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Powering The Center of What's Possible

DONALD VON RAESFELD POWER PLANT

2024 1st Quarter Air Quality Report

Submitted to:

California Energy Commission



January, February, March 2024 – 1st Quarter Quarterly Compliance Report

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Section I

AQ-14 The Owner/Operator shall not operate the units such that the combined heat input rate to each power train consisting of a Gas Turbine and its associated HRSG (S-1 & S-2 and S-3 & S-4) exceeds 610.6 MM BTU (HHV) per hour, averaged over any rolling 3-hour period. (BACT and Cumulative Increase)

Verification: A detailed report of fuel use and equipment operation shall be included in the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

AQ-20 The Owner/Operator shall ensure that the Gas Turbines (S-1 & S-3) and HRSGs (S-2 & S-4) comply with requirements (a) through (i) under all operating scenarios, including duct burner firing mode and power augmentation mode. Requirements (a) through (i) do not apply during a gas turbine start-up or shutdown. (BACT and Toxic Risk Management Policy)

- (c) The carbon monoxide emission concentration at P-1 and P-2 each shall not exceed 4.0 ppmv, on a dry basis, corrected to 15% O₂, averaged over any rolling 3-hour period. (BACT for CO)
- (d) Carbon monoxide mass emissions at P-1 and P-2 each shall not exceed 5.47 pounds per hour, averaged over any rolling 3-hour period.
- (e) Ammonia (NH₃) emission concentrations at P-1 and P-2 each shall not exceed 10 ppmv, on a dry basis, corrected to 15% O₂, averaged over any rolling 3-hour period. This ammonia emission concentration shall be verified by the continuous recording of the ammonia injection rate to A-1 and A-3 SCR Systems. The correlation between the gas turbine and HRSG heat input rates, A-1 and A-3 SCR System ammonia injection rates, and corresponding ammonia emission concentration at emission points P-1 and P-2 shall be determined in accordance with Condition AQ-30. (Toxic Risk Management Policy for NH₃)
- (f) Precursor organic compound (POC) mass emissions (as CH₄) at P-1 and P-2 each shall not exceed 2.0 ppmv, on a dry basis, corrected to 15% O₂, averaged over any rolling 3-hour period. (BACT for POC)

AQ-27 The Owner/Operator shall demonstrate compliance with Conditions **AQ-14** through **AQ-17**, **AQ-20(a)** through **AQ-20(d)**, **AQ-21**, **AQ-22(a)**, **AQ-22(b)**, **AQ-23(a)**, and **AQ-23(b)** by using properly operated and maintained continuous monitors (during all hours of operation including equipment Start-up and Shutdown periods) for all of the following parameters:

- (a) Firing Hours and Fuel Flow Rates for each of the following sources: S-1 & S-2 combined, S-3 & S-4 combined.
- (b) Oxygen (O₂) concentration, nitrogen oxides (NO_x) concentration, and carbon monoxide (CO) concentration at each of the following exhaust points: P-1 and P-2.
- (c) Ammonia injection rate at A-1 and A-3 SCR Systems
- (d) Any transient load conditions recorded in **AQ-27(a)** above and as described in **AQ-20(j)** shall be fully characterized and recorded on a quarter hour (15-minute

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period) basis.

The Owner/Operator shall record all of the above parameters every 15 minutes (excluding normal calibration periods) and shall summarize all of the above parameters for each clock hour. For each calendar day, the Owner/Operator shall calculate and record the total firing hours, the average hourly fuel flow rates, and pollutant emission concentrations.

The Owner/Operator shall use the parameters measured above and District-approved calculation methods to calculate the following parameters:

- (e) Heat Input Rate for each of the following sources: S-1 & S-2 combined and S-3 & S-4 combined.
- (f) Corrected NO_x concentration, NO_x mass emission rate (as NO₂), corrected CO concentration, and CO mass emission rate at each of the following exhaust points: P-1 and P-2.

For each source, source grouping, or exhaust point, the Owner/Operator shall record the parameters specified in Conditions **AQ-27(e)** and **AQ-27(f)** at least once every 15 minutes (excluding normal calibration periods). As specified below, the Owner/Operator shall calculate and record the following data:

- (g) Total Heat Input Rate for every clock hour and the average hourly Heat Input Rate for every rolling 3-hour period.

(Double click each icon to open the data)

JANUARY 2024

Heat input rate, CO concentration and mass emissions, Ammonia concentration, POC mass emissions.



Section I CT1 -
January 2024.pdf



Section I CT2 -
January 2024.pdf

FEBRUARY 2024

Heat input rate, CO concentration and mass emissions, Ammonia concentration, POC mass emissions.



Section I CT1 -
February 2024.pdf



Section I CT2 -
February 2024.pdf

MARCH 2024

Heat input rate, CO concentration and mass emissions, Ammonia concentration, POC mass emissions.

January, February, March 2024 – 1st Quarter Quarterly Compliance Report



Section I CT1 -
March 2024.pdf



Section I CT2 -
March 2024.pdf

Section II

AQ-15 The Owner/Operator shall not operate the units such that the combined heat input rate to each power train consisting of a Gas Turbine and its associated HRSG (S-1 & S-2 and S-3 & S-4) exceeds 13,559.2 MM BTU (HHV) per calendar day. (BACT and Cumulative Increase)

Verification: A detailed report of fuel use and equipment operation shall be included in the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

AQ-22 The Owner/Operator shall not allow total combined emissions from the Gas Turbines and HRSGs (S-1 & S-2 and S-3 & S-4) including emissions generated during Gas Turbine startups and shutdowns and transient excursions to exceed the following limits during any calendar day:

- (a) 358.9 pounds of NO_x (as NO₂) per day
- (b) 377.9 pounds of CO per day
- (c) 71.9 pounds of POC (as CH₄) per day
- (d) 197.8 pounds of PM₁₀ per day
- (e) 18.2 pounds of SO₂ per day

Verification: The project Owner/Operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

AQ-24 The Owner/Operator shall not allow the combined heat input rate to the Gas Turbines and HRSGs (S-1 & S-2 and S-3 & S-4) to exceed 27,118.4 MMBTU per calendar day.

Verification: A detailed report of fuel use and equipment operation shall be included in the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

(Double click the Icon to open the data)

JANUARY 2024 through MARCH 2024

Unit heat input, mass emissions and combine heat daily totals.



Section II - January
2024 thru March 2024

January, February, March 2024 – 1st Quarter Quarterly Compliance Report

Section III

AQ-16 The Owner/Operator shall not operate the units such that the combined cumulative heat input rate for the Gas Turbines (S-1 & S-3) and the HRSGs (S-2 & S-4) exceeds 8,682,544 MM BTU (HHV) per year. (Offsets and Cumulative Increase)

Verification: A detailed report of fuel use and equipment operation shall be included in the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

AQ-23 The Owner/Operator shall not allow cumulative combined emissions from the Gas Turbines and HRSGs (S-1 & S-2 and S-3 & S-4) including emissions generated during Gas Turbine startups and shutdowns and transient excursions to exceed the following limits during any consecutive 12month period:

- (a) 43.3 tons of NO_x (as NO₂) per year
- (b) 48.4 tons of CO per year
- (c) 11.2 tons of POC (as CH₄) per year
- (d) 28.1 tons of PM₁₀ per year
- (e) 2.93 tons of SO₂ per year (Offsets and Cumulative Increase)

Verification: The project Owner/Operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

AQ-10 The total mass emissions of nitrogen oxides, carbon monoxide, precursor organic compounds, PM₁₀, and sulfur dioxide that are emitted by the Gas Turbines (S-1 & S-2) and Heat Recovery Steam Generators (S-2 & S-4) during the commissioning period shall accrue towards the consecutive 12-month emission limitations specified in Condition **AQ-23**.

Verification: The project Owner/Operator shall submit documentation of compliance with this Condition of Certification in the Monthly Emissions Report required by Condition **AQ-11**.

AQ-25 The Owner/Operator shall not allow the cumulative heat input rate to the Gas Turbines and HRSGs (S-1, S-2, S-3, S-4) combined to exceed 8,682,544.0 MMBTU per year.

Verification: A detailed report of fuel use and equipment operation shall be included in the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

(double click each Icon to open the data)

APRIL 2023 through MARCH 2024

Combined cumulative heat input and mass emissions yearly totals.



Section III - April
2023 thru March 2024

January, February, March 2024 – 1st Quarter Quarterly Compliance Report

Section IV

AQ-20 The Owner/Operator shall ensure that the Gas Turbines (S-1 & S3) and HRSGs (S-2 & S-4) comply with requirements (a) through (i) under all operating scenarios, including duct burner firing mode and power augmentation mode. Requirements (a) through (i) do not apply during a gas turbine start-up or shutdown. (BACT and Toxic Risk Management Policy)

- (a) The nitrogen oxide (NO_x) emission concentration at emission points P1 and P-2 each shall not exceed 2.0 ppmv, on a dry basis, corrected to 15% O₂, averaged over any 1-hour period. (BACT for NO_x)
- (b) Nitrogen oxide mass emissions (calculated as NO₂) at P-1 (the combined exhaust point for S-1 Gas Turbine and S-2 HRSG after abatement by A-1 SCR System) shall not exceed 4.49 pounds per hour. Nitrogen oxide mass emissions (calculated as NO₂) at P-2 (the combined exhaust point for S-3 Gas Turbine and S-4 HRSG after abatement by A-3 SCR System) shall not exceed 4.49 pounds per hour. (BACT for NO_x)
- (g) Precursor organic compound (POC) mass emissions (as CH₄) at P-1 and P-2 each shall not exceed 1.56 pounds per hour or 0.00255 lb/MM BTU of natural gas fired. (BACT for POC)
- (h) Sulfur dioxide (SO₂) mass emissions at P-1 and P-2 each shall not exceed 0.41 pounds per hour or 0.000676 lb/MM BTU of natural gas fired. (BACT for SO₂)
- (i) Particulate matter (PM₁₀) mass emissions at P-1 and P-2 each shall not exceed 3.0 pounds per hour when the HRSG duct burners are not in operation. Particulate matter (PM₁₀) mass emissions at P-1 and P-2 each shall not exceed 4.3 pounds per hour when HRSG duct burners are in operation. (BACT for PM₁₀)

AQ-27 The Owner/Operator shall demonstrate compliance with Conditions **AQ-14** through **AQ-17**, **AQ-20(a)** through **AQ-20(d)**, **AQ-21**, **AQ-22(a)**, **AQ-22(b)**, **AQ-23(a)**, and **AQ-23(b)** by using properly operated and maintained continuous monitors (during all hours of operation including equipment Start-up and Shutdown periods) for all of the following parameters:

- (a) Firing Hours and Fuel Flow Rates for each of the following sources: S-1 & S-2 combined, S-3 & S-4 combined.
- (b) Oxygen (O₂) concentration, nitrogen oxides (NO_x) concentration, and carbon monoxide (CO) concentration at each of the following exhaust points: P-1 and P-2.
- (c) Ammonia injection rate at A-1 and A-3 SCR Systems
- (d) Any transient load conditions recorded in **AQ-27(a)** above and as described in **AQ-20(j)** shall be fully characterized and recorded on a quarter hour (15-minute period) basis.

The Owner/Operator shall record all of the above parameters every 15 minutes (excluding normal calibration periods) and shall summarize all of the above parameters

January, February, March 2024 – 1st Quarter Quarterly Compliance Report

for each clock hour. For each calendar day, the Owner/Operator shall calculate and record the total firing hours, the average hourly fuel flow rates, and pollutant emission concentrations.

The Owner/Operator shall use the parameters measured above and District-approved calculation methods to calculate the following parameters:

- (e) Heat Input Rate for each of the following sources: S-1 & S-2 combined and S-3 & S-4 combined.
- (f) Corrected NO_x concentration, NO_x mass emission rate (as NO₂), corrected CO concentration, and CO mass emission rate at each of the following exhaust points: P-1 and P-2.

For each source, source grouping, or exhaust point, the Owner/Operator shall record the parameters specified in Conditions **AQ-27(e)** and **AQ-27(f)** at least once every 15 minutes (excluding normal calibration periods). As specified below, the Owner/Operator shall calculate and record the following data:

- (g) Total Heat Input Rate for every clock hour and the average hourly Heat Input Rate for every rolling 3-hour period.
 - (i) The average NO_x mass emission rate (as NO₂) and corrected NO_x emission concentration for every clock hour and for every quarter hour (15-minute) period.
 - (j) The average CO mass emission rate and corrected CO emission concentration for every clock hour and for every rolling 3-hour period.
 - (l) For each calendar day, the average hourly Heat Input Rates, Corrected NO_x emission concentration, NO_x mass emission rate (as NO₂), corrected CO emission concentration, and CO mass emission rate for each Gas Turbine and associated HRSG combined
- (Regulation 1-520.1, 9-9-501, BACT, NSPS, Cumulative Increase)

Verification: The project Owner/Operator shall submit documentation of each of the parameters specified in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition AQ-34.

(Double click each Icon to open the data)

JANUARY 2024

NO_x concentration and NO_x mass emissions, POC, SO₂, PM10 mass emissions, heat input, CO concentration and mass emissions – 1 hour averages



Section IV CT1 -
January 2024.pdf



Section IV CT2 -
January 2024.pdf

FEBRUARY 2024

NO_x concentration and NO_x mass emissions, POC, SO₂, PM10 mass emissions, heat input, CO concentration and mass emissions – 1 hour averages

January, February, March 2024 – 1st Quarter Quarterly Compliance Report



Section IV CT1 -
February 2024.pdf



Section IV CT2 -
February 2024.pdf

MARCH 2024

NO_x concentration and NO_x mass emissions, POC, SO₂, PM10 mass emissions, heat input, CO concentration and mass emissions – 1 hour averages



Section IV CT1 -
March 2024.pdf



Section IV CT2 -
March 2024.pdf

Section V

AQ-20 The Owner/Operator shall ensure that the Gas Turbines (S-1 & S3) and HRSGs (S-2 & S-4) comply with requirements (a) through (i) under all operating scenarios, including duct burner firing mode and power augmentation mode. Requirements (a) through (i) do not apply during a gas turbine start-up or shutdown. (BACT and Toxic Risk Management Policy)

- (j) Compliance with the hourly NO_x emission limitations specified in Condition **AQ-20(a)** and **AQ-20(b)**, at both P1 and P2, shall not be required during short-term excursions, limited to a cumulative total of 160 hours per rolling 12 month period. Short-term excursions are defined as 15-minute periods designated by the Owner/Operator that are the direct result of transient load conditions, not to exceed four consecutive 15-minute periods, when the 15-minute average NO_x concentration exceeds 2.0 ppmv, dry @ 15% O₂. Examples of transient load conditions include, but are not limited to the following:
- (1) Initiation/shutdown of combustion turbine inlet air cooling
 - (2) Initiation/shutdown of combustion turbine water mist or steam injection for power augmentation
 - (3) Rapid combustion turbine load changes
 - (4) Initiation/shutdown of HRSG duct burners
 - (5) Provision of Ancillary Services and Automatic Generation Control at the direction of the California Independent System Operator (Cal-ISO)

The maximum 1-hour average NO_x concentration for short-term excursions at P1 and P2 each shall not exceed 5 ppmv, dry @ 15 percent O₂ or 11.2 lb/hr (2.80 lb per 15 minute period). All emissions during short-term excursions shall be included in all calculations of hourly, daily and annual mass emission rates as required by this permit.

Verification: The project Owner/Operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

January, February, March 2024 – 1st Quarter Quarterly Compliance Report

(double click each icon to open the data)

JANUARY 2024 through MARCH 2024 NOx short term excursions

No short term NOx excursions during 1Q2024

Section VI

AQ-21 The Owner/Operator shall ensure that the regulated air pollutant mass emission rates from each of the Gas Turbines (S-1 & S-3) during a startup or a shutdown does not exceed the respective limits established below.

	Start-Up (lb/startup)	Shutdown (lb/startup)
Oxides of Nitrogen (as NO ₂)	41	8
Carbon Monoxide (CO)	35	10
Precursor Organic Compounds (as CH ₄)	2	1
Particulate Matter (PM ₁₀)	3	3

Verification: The project Owner/Operator shall submit documentation of compliance with the emission limits in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

(double click each icon to open the data)

JANUARY 2024 through MARCH 2024 Startup and Shutdown mass emissions



Section VI CT1 -
January 2024 thru M



Section VI CT2 -
January 2024 thru M

Section VII

AQ-27 The Owner/Operator shall demonstrate compliance with Conditions **AQ-14** through **AQ-17**, **AQ-20(a)** through **AQ-20(d)**, **AQ-21**, **AQ-22(a)**, **AQ-22(b)**, **AQ-23(a)**, and **AQ-23(b)** by using properly operated and maintained continuous monitors (during all hours of operation including equipment Start-up and Shutdown periods) for all of the following parameters:

(a) Firing Hours and Fuel Flow Rates for each of the following sources: S-1 & S-2 combined, S-3 & S-4 combined.

The Owner/Operator shall record all of the above parameters every 15 minutes (excluding normal calibration periods) and shall summarize all of the above parameters

January, February, March 2024 – 1st Quarter Quarterly Compliance Report

for each clock hour. For each calendar day, the Owner/Operator shall calculate and record the total firing hours, the average hourly fuel flow rates, and pollutant emission concentrations.

The Owner/Operator shall use the parameters measured above and District-approved calculation methods to calculate the following parameters:

- (e) Heat Input Rate for each of the following sources: S-1 & S-2 combined and S-3 & S-4 combined.
- (f) Corrected NO_x concentration, NO_x mass emission rate (as NO₂), corrected CO concentration, and CO mass emission rate at each of the following exhaust points: P-1 and P-2.

For each source, source grouping, or exhaust point, the Owner/Operator shall record the parameters specified in Conditions **AQ-27(e)** and **AQ-27(f)** at least once every 15 minutes (excluding normal calibration periods). As specified below, the Owner/Operator shall calculate and record the following data:

- (h) On an hourly basis, the cumulative total Heat Input Rate for each calendar day for the following: each Gas Turbine and associated HRSG combined and all four sources (S-1, S-2, S-3, and S-4) combined.
- (k) On an hourly basis, the cumulative total NO_x mass emissions (as NO₂) and the cumulative total CO mass emissions, for each calendar day for each Gas Turbine and associated HRSG combined, and all four sources (S-1, S-2, S-3, and S-4) combined.
- (m) On a daily basis, the cumulative total NO_x mass emissions (as NO₂) and cumulative total CO mass emissions, for the previous consecutive twelve month period for all four sources (S-1, S-2, S-3, and S-4) combined.

(Regulation 1-520.1, 9-9-501, BACT, NSPS, Cumulative Increase)

Verification: The project Owner/Operator shall submit documentation of each of the parameters specified in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

(Double click each icon to open the data)

JANUARY 2024 through MARCH 2024 Combined Daily Firing Hours



Section VII 27 (a) -
January 2024 thru M

JANUARY 2024 Cumulative total Heat Input Rate

January, February, March 2024 – 1st Quarter Quarterly Compliance Report



Section VII 27 (h) -
January 2024.pdf

Cumulative NOx and CO mass emissions – daily



Section VII 27 (k) -
January 2024.pdf

FEBRUARY 2024

Cumulative total Heat Input Rate



Section VII 27 (h) -
February 2024.pdf

Cumulative NOx and CO mass emissions – daily



Section VII 27 (k) -
February 2024.pdf

MARCH 2024

Cumulative total Heat Input Rate



Section VII 27 (h) -
March 2024.pdf

Cumulative NOx and CO mass emissions – daily



Section VII 27 (k) -
March 2024.pdf

APRIL 2023 through MARCH 2024

Cumulative NOx and CO mass emissions – consecutive 12 months



Section VII 27 (m) -
April 2023 thru Marc

Section VIII

January, February, March 2024 – 1st Quarter Quarterly Compliance Report

AQ-28 To demonstrate compliance with Conditions **AQ-20(f)**, **AQ-20(g)**, **AQ-20(h)**, **AQ-20(i)**, **AQ-21**, **AQ-22(c)** through **AQ-22(e)**, and **AQ-23(c)** through **AQ-23(e)**, the Owner/Operator shall calculate and record on a daily basis, the Precursor Organic Compound (POC) mass emissions, Fine Particulate Matter (PM₁₀) mass emissions (including condensable particulate matter), and Sulfur Dioxide (SO₂) mass emissions from each power train. The Owner/Operator shall use the actual Heat Input Rates calculated pursuant to Condition **AQ-27**, actual Gas Turbine Start-up Times, actual Gas Turbine Shutdown Times, and CEC and District-approved emission factors to calculate these emissions. The calculated emissions shall be presented as follows:

- (a) For each calendar day, POC, PM₁₀, and SO₂ emissions shall be summarized for: each power train (Gas Turbine and its respective HRSG combined) and all four sources (S-1, S-2, S-3, and S-4) combined.
- (b) On a daily basis, the cumulative total POC, PM₁₀, and SO₂ mass emissions, for each year for all four sources (S-1, S-2, S-3, and S-4) combined.

(Offsets, Cumulative Increase)

Verification: The project Owner/Operator shall submit documentation of each of the parameters specified in this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

(Double click the Icon to open the data)

JANUARY 2024 through MARCH 2024

POC, PM₁₀, SO₂ mass emissions – daily



Section VIII -
January 2024 thru M

APRIL 2023 through MARCH 2024

POC, PM₁₀, SO₂ mass emissions – daily cumulative totals



Section VIII - April
2023 thru March 2024

Section IX

AQ-34 The Owner/Operator of the Pico Power Plant shall submit all reports (including, but not limited to monthly CEM reports, monitor breakdown reports, emission excess reports, equipment breakdown reports, etc.) as required by District Rules or Regulations and in accordance with all procedures and time limits specified in the District Rule, Regulation, Manual of Procedures, or Enforcement Division Policies & Procedures Manual. (Regulation 2-6-502)

Verification: The project Owner/Operator shall submit a Quarterly Air Quality Report (QAQR) for the preceding calendar quarter by January 30, April 30, July 30 and October

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30 of each year. Each QAQR shall include, but not be limited to, a compliance matrix, a summary of operations activities, and a summary of all reports covered by this Condition. The January 30 report for each year shall include an annual summary of the four Quarterly Air Quality Reports covering the preceding calendar year. The QAQR shall be submitted to the California Energy Commission Compliance Project Manager (CPM).

(Double click the Icon to open the data)

JANUARY 2024 through MARCH 2024 Monthly CEMS Reports to the BAAQMD



Section IX -
B4991_1_2024.pdf



Section IX -
B4991_2_2024.pdf



Section IX -
B4991_3_2024.pdf

JANUARY 2024 through MARCH 2024 Episode Reports to the BAAQMD

No episode report during 1Q2024

Section X

AQ-45 The owner/Operator shall take monthly samples of the natural gas combusted at the Donald Von Raesfeld Power Plant. The samples shall be analyzed for sulfur content using District-approved laboratory methods. The sulfur content test results shall be retained on site for a minimum of five years from the test date and shall be utilized to satisfy the requirements of 40 CFR Part 60, subpart GG.

Verification: The project Owner/Operator shall submit documentation of compliance with this Condition of Certification as part of the Quarterly Air Quality Report required by the verification of Condition **AQ-34**.

Exempt from verification due to using PUC-regulated low sulfur Natural Gas.

https://www.pge.com/pipeline/operations/sulfur/sulfur_info_values/index.page

Section XI

AQ-34 The Owner/Operator of the Pico Power Plant shall submit all reports (including, but not limited to monthly CEM reports, monitor breakdown reports, emission excess reports, equipment breakdown reports, etc.) as required by District Rules or Regulations and in accordance with all procedures and time limits specified in the District Rule, Regulation, Manual of Procedures, or Enforcement Division Policies & Procedures Manual. (Regulation 2-6-502)

Verification: The project Owner/Operator shall submit a Quarterly Air Quality Report (QAQR) for the preceding calendar quarter by January 30, April 30, July 30 and October

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(Double click the Icon to open the data)

Status of Condition of Certification Matrix



Section XI - AQ
Compliance Matrix for

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/01/24	00:00	1.07	5.1	0.7	466.3
01/01/24	01:00	1.07	5.1	0.7	466.3
01/01/24	02:00	1.08	5.1	0.7	466.9
01/01/24	03:00	1.10	5.0	0.7	467.5
01/01/24	04:00	1.13	4.9	0.7	468.0
01/01/24	05:00	1.15	4.9	0.7	468.0
01/01/24	06:00	1.13	5.0	0.7	467.8
01/01/24	07:00	1.10	5.2	0.7	467.4
01/01/24	08:00	1.06	5.3	0.7	467.1
01/01/24	09:00	1.05	5.3	0.7	466.6
01/01/24	10:00	1.04	5.3	0.7	466.4
01/01/24	11:00	1.03	5.3	0.7	466.4
01/01/24	12:00	1.07	5.2	0.7	467.4
01/01/24	13:00	1.11	5.1	0.7	468.8
01/01/24	14:00	1.16	4.9	0.7	470.0
01/01/24	15:00	1.17	4.8	0.7	470.7
01/01/24	16:00	1.18	4.8	0.7	470.8
01/01/24	17:00	1.18	4.7	0.7	470.6
01/01/24	18:00	1.18	4.7	0.7	470.1
01/01/24	19:00	1.18	4.7	0.7	469.8
01/01/24	20:00	1.17	4.7	0.7	469.1
01/01/24	21:00	1.14	4.9	0.7	468.2
01/01/24	22:00	1.11	5.0	0.7	467.3
01/01/24	23:00	1.11	5.1	0.7	467.2
01/02/24	00:00	1.14	5.1	0.7	467.8
01/02/24	01:00	1.16	5.0	0.7	468.3
01/02/24	02:00	1.16	5.0	0.7	468.2
01/02/24	03:00	1.13	5.0	0.7	467.3
01/02/24	04:00	1.09	5.2	0.7	466.2
01/02/24	05:00	1.06	5.3	0.7	465.3
01/02/24	06:00	1.03	5.4	0.7	464.8
01/02/24	07:00	1.02	5.5	0.7	464.5
01/02/24	08:00	1.01	5.5	0.7	464.3
01/02/24	09:00	1.00	5.6	0.7	464.5
01/02/24	10:00	1.02	5.5	0.7	465.4
01/02/24	11:00	1.04	5.5	0.7	466.5
01/02/24	12:00	1.06	5.4	0.7	467.5
01/02/24	13:00	1.06	5.8	0.7	467.8
01/02/24	14:00	1.06	6.2	0.7	468.0
01/02/24	15:00	1.08	6.4	0.7	468.4
01/02/24	16:00	1.09	6.3	0.7	468.8
01/02/24	17:00	1.11	6.1	0.7	469.0
01/02/24	18:00	1.11	6.0	0.7	468.8
01/02/24	19:00	1.11	5.9	0.7	468.7
01/02/24	20:00	1.12	5.9	0.7	468.5
01/02/24	21:00	1.11	5.9	0.7	468.0
01/02/24	22:00	1.10	6.0	0.7	467.2

F = Unit Offline

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T = Out Of Control

*

= Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
01/02/24	23:00	1.08	6.1	0.7	1.01	466.4
01/03/24	00:00	1.07	6.2	0.7	1.00	466.2
01/03/24	01:00	1.08	6.2	0.7	1.01	466.6
01/03/24	02:00	1.09	6.2	0.7	1.02	467.0
01/03/24	03:00	1.11	6.1	0.7	1.04	467.2
01/03/24	04:00	1.13	6.1	0.7	1.07	466.9
01/03/24	05:00	1.14	6.0	0.7	1.08	466.7
01/03/24	06:00	1.14	6.0	0.7	1.09	466.6
01/03/24	07:00	1.14	6.1	0.7	1.09	466.4
01/03/24	08:00	1.13	6.1	0.7	1.08	466.2
01/03/24	09:00	1.12	6.1	0.7	1.05	466.4
01/03/24	10:00	1.08	6.2	0.7	1.01	466.7
01/03/24	11:00	1.03	6.3	0.7	0.97	467.1
01/03/24	12:00	1.00	6.5	0.7	0.94	467.2
01/03/24	13:00	0.97	6.6	0.7	0.91	467.2
01/03/24	14:00	0.95	6.7	0.7	0.90	466.3
01/03/24	15:00	0.97	6.7	0.7	0.93	465.9
01/03/24	16:00	1.01	6.6	0.7	0.96	465.0
01/03/24	17:00	1.06	6.5	0.7	1.00	465.0
01/03/24	18:00	1.06	6.4	0.7	1.00	464.7
01/03/24	19:00	1.08	6.4	0.7	1.00	465.0
01/03/24	20:00	1.08	6.4	0.7	1.00	465.0
01/03/24	21:00	1.06	6.4	0.7	1.00	464.5
01/03/24	22:00	1.05	6.4	0.7	0.99	463.3
01/03/24	23:00	1.05	6.3	0.7	0.99	462.2
01/04/24	00:00	1.07	6.2	0.7	1.00	461.1
01/04/24	01:00	1.07	6.3	0.7	1.00	460.2
01/04/24	02:00	1.07	6.3	0.7	1.01	459.4
01/04/24	03:00	1.08	6.3	0.7	1.02	459.8
01/04/24	04:00	1.08	6.4	0.7	1.02	460.9
01/04/24	05:00	1.07	6.4	0.7	1.01	462.2
01/04/24	06:00	1.08	6.4	0.7	1.02	463.0
01/04/24	07:00	1.10	6.4	0.7	1.04	463.4
01/04/24	08:00	1.11	6.4	0.7	1.06	463.3
01/04/24	09:00	1.10	6.4	0.7	1.05	463.0
01/04/24	10:00	1.08	6.5	0.7	1.03	462.5
01/04/24	11:00	1.06	6.6	0.7	1.01	463.0
01/04/24	12:00	1.06	6.7	0.7	1.01	463.9
01/04/24	13:00	1.08	6.6	0.7	1.03	465.1
01/04/24	14:00	1.08	6.6	0.7	1.02	465.1
01/04/24	15:00	1.08	6.5	0.7	1.02	465.4
01/04/24	16:00	1.09	6.4	0.7	1.02	465.2
01/04/24	17:00	1.10	6.2	0.7	1.04	465.6
01/04/24	18:00	1.10	6.2	0.7	1.04	465.3
01/04/24	19:00	1.09	6.3	0.7	1.02	465.1
01/04/24	20:00	1.08	6.4	0.7	1.01	465.1
01/04/24	21:00	1.08	6.4	0.7	1.01	464.8

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Suspect

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/04/24	22:00	1.08	6.4	0.7	1.01
01/04/24	23:00	1.06	6.5	0.7	1.00
01/05/24	00:00	1.04	6.6	0.7	1.00
01/05/24	01:00	1.04	6.6	0.7	1.00
01/05/24	02:00	1.04	6.5	0.7	1.00
01/05/24	03:00	1.05	6.5	0.7	1.00
01/05/24	04:00	1.05	6.4	0.7	1.00
01/05/24	05:00	1.05	6.3	0.7	1.00
01/05/24	06:00	1.08	6.2	0.7	1.03
01/05/24	07:00	1.12	6.0	0.7	1.06
01/05/24	08:00	1.17	5.9	0.7	1.11
01/05/24	09:00	1.17	5.8	0.7	1.11
01/05/24	10:00	1.13	5.9	0.7	1.08
01/05/24	11:00	1.05	6.1	0.7	1.00
01/05/24	12:00	0.98	6.4	0.7	0.94
01/05/24	13:00	0.95	6.7	0.7	0.90
01/05/24	14:00	0.94	6.8	0.7	0.90
01/05/24	15:00	0.98	6.7	0.7	0.93
01/05/24	16:00	1.03	6.6	0.7	0.98
01/05/24	17:00	1.10	6.4	0.7	1.04
01/05/24	18:00	1.16	6.1	0.7	1.10
01/05/24	19:00	1.23	5.8	0.7	1.15
01/05/24	20:00	1.26	5.6	0.7	1.18
01/05/24	21:00	1.23	5.7	0.7	1.15
01/05/24	22:00	1.18	5.9	0.7	1.12
01/05/24	23:00	1.14	6.2	0.7	1.08
01/06/24	00:00	1.11	6.4	0.7	1.05
01/06/24	01:00	1.09	6.5	0.7	1.02
01/06/24	02:00	1.07	6.6	0.7	1.00
01/06/24	03:00	1.07	6.6	0.7	1.00
01/06/24	04:00	1.08	6.6	0.7	1.00
01/06/24	05:00	1.11	6.5	0.7	1.03
01/06/24	06:00	1.16	6.2	0.7	1.08
01/06/24	07:00	1.19	6.0	0.7	1.11
01/06/24	08:00	1.19	6.0	0.7	1.12
01/06/24	09:00	1.16	6.1	0.7	1.09
01/06/24	10:00	1.14	6.2	0.7	1.08
01/06/24	11:00	1.10	6.4	0.7	1.05
01/06/24	12:00	1.06	6.5	0.7	1.01
01/06/24	13:00	1.07	6.5	0.7	1.01
01/06/24	14:00	1.10	6.4	0.7	1.04
01/06/24	15:00	1.13	6.1	0.7	1.06
01/06/24	16:00	1.10	6.1	0.7	1.03
01/06/24	17:00	1.06	6.1	0.7	1.00
01/06/24	18:00	1.06	6.2	0.7	1.00
01/06/24	19:00	1.07	6.3	0.7	1.01
01/06/24	20:00	1.09	6.3	0.7	1.02

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/06/24	21:00	1.12	6.3	0.7	1.05
01/06/24	22:00	1.13	6.3	0.7	1.06
01/06/24	23:00	1.13	6.3	0.7	1.05
01/07/24	00:00	1.12	6.3	0.7	1.04
01/07/24	01:00	1.14	6.2	0.7	1.05
01/07/24	02:00	1.17	6.0	0.7	1.08
01/07/24	03:00	1.18	5.9	0.7	1.09
01/07/24	04:00	1.18	5.9	0.7	1.09
01/07/24	05:00	1.17	6.0	0.7	1.09
01/07/24	06:00	1.17	6.0	0.7	1.09
01/07/24	07:00	1.17	6.1	0.7	1.09
01/07/24	08:00	1.14	6.3	0.7	1.06
01/07/24	09:00	1.13	6.5	0.7	1.05
01/07/24	10:00	1.16	6.5	0.7	1.08
01/07/24	11:00	1.20	6.2	0.7	1.13
01/07/24	12:00	1.22	6.0	0.7	1.14
01/07/24	13:00	1.20	6.0	0.7	1.11
01/07/24	14:00	1.18	6.1	0.7	1.09
01/07/24	15:00	1.17	6.1	0.7	1.09
01/07/24	16:00	1.19	6.0	0.7	1.11
01/07/24	17:00	1.25	5.7	0.7	1.17
01/07/24	18:00	1.29	5.5	0.7	1.21
01/07/24	19:00	1.30	5.5	0.7	1.22
01/07/24	20:00	1.28	5.6	0.7	1.20
01/07/24	21:00	1.24	5.8	0.7	1.17
01/07/24	22:00	1.19	6.1	0.7	1.13
01/07/24	23:00	1.15	6.3	0.7	1.10
01/08/24	00:00	1.16	6.3	0.7	1.10
01/08/24	01:00	1.18	6.3	0.7	1.11
01/08/24	02:00	1.19	6.2	0.7	1.11
01/08/24	03:00	1.18	6.2	0.7	1.10
01/08/24	04:00	1.17	6.3	0.7	1.09
01/08/24	05:00	1.15	6.5	0.7	1.09
01/08/24	06:00	1.14	6.5	0.7	1.09
01/08/24	07:00	1.17	6.5	0.7	1.11
01/08/24	08:00	1.22	6.2	0.7	1.14
01/08/24	09:00	1.23	6.0	0.7	1.16
01/08/24	10:00	1.21	6.0	0.7	1.14
01/08/24	11:00	1.14	6.4	0.7	1.08
01/08/24	12:00	1.11	6.6	0.7	1.04
01/08/24	13:00	1.08	6.7	0.7	1.01
01/08/24	14:00	1.10	6.4	0.7	1.04
01/08/24	15:00	1.14	6.1	0.7	1.07
01/08/24	16:00	1.21	5.7	0.7	1.13
01/08/24	17:00	1.25	5.4	0.7	1.17
01/08/24	18:00	1.24	5.5	0.7	1.16
01/08/24	19:00	1.20	5.7	0.7	1.13

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/08/24	20:00	1.18	5.9	0.7	1.11	467.0
01/08/24	21:00	1.18	6.0	0.7	1.11	466.9
01/08/24	22:00	1.20	6.0	0.7	1.14	467.1
01/08/24	23:00	1.21	6.1	0.7	1.14	467.8
01/09/24	00:00	1.22	6.1	0.7	1.16	468.8
01/09/24	01:00	1.22	6.0	0.7	1.16	469.7
01/09/24	02:00	1.19	6.2	0.7	1.13	468.4
01/09/24	03:00	1.17	6.2	0.7	1.11	466.7
01/09/24	04:00	1.41	6.0	0.7	1.49	460.5
01/09/24	05:00	1.42	5.7	0.7	1.50	466.0
01/09/24	06:00	1.42	5.7	0.7	1.50	466.2
01/09/24	07:00	1.16	6.1	0.7	1.09	469.8
01/09/24	08:00	1.15	6.3	0.7	1.10	463.0
01/09/24	09:00	1.14	6.4	0.7	1.09	461.9
01/09/24	10:00	1.10	6.4	0.7	1.06	462.3
01/09/24	11:00	1.06	6.6	0.7	1.01	463.5
01/09/24	12:00	1.04	6.6	0.7	0.99	465.5
01/09/24	13:00	1.05	6.5	0.7	1.00	467.9
01/09/24	14:00	1.09	6.2	0.7	1.02	469.6
01/09/24	15:00	1.07	6.3	0.7	1.00	469.8
01/09/24	16:00	1.07	6.4	0.7	1.00	469.0
01/09/24	17:00	1.08	6.4	0.7	1.01	468.4
01/09/24	18:00	1.14	6.1	0.7	1.08	468.4
01/09/24	19:00	1.19	5.8	0.7	1.12	468.6
01/09/24	20:00	1.21	5.8	0.7	1.14	468.4
01/09/24	21:00	1.20	5.8	0.7	1.14	467.2
01/09/24	22:00	1.17	6.1	0.7	1.11	465.1
01/09/24	23:00	1.16	6.2	0.7	1.09	464.1
01/10/24	00:00	1.17	6.3	0.7	1.10	464.4
01/10/24	01:00	1.16	6.3	0.7	1.10	465.7
01/10/24	02:00	1.15	6.3	0.7	1.10	466.2
01/10/24	03:00	1.13	6.5	0.7	1.08	466.0
01/10/24	04:00	1.13	6.5	0.7	1.08	465.6
01/10/24	05:00	1.13	6.5	0.7	1.09	465.1
01/10/24	06:00	1.14	6.4	0.7	1.09	464.5
01/10/24	07:00	1.14	6.5	0.7	1.09	464.0
01/10/24	08:00	1.14	6.5	0.7	1.09	463.4
01/10/24	09:00	1.16	6.4	0.7	1.11	462.4
01/10/24	10:00	1.17	6.3	0.7	1.13	461.5
01/10/24	11:00	1.17	6.2	0.7	1.13	460.8
01/10/24	12:00	1.14	6.2	0.7	1.10	460.6
01/10/24	13:00	1.12	6.3	0.7	1.09	460.7
01/10/24	14:00	1.12	6.3	0.7	1.09	460.7
01/10/24	15:00	1.10	6.3	0.7	1.06	461.2
01/10/24	16:00	1.09	6.4	0.7	1.04	460.9
01/10/24	17:00	1.06	6.5	0.7	1.01	460.4
01/10/24	18:00	1.05	6.7	0.7	1.00	459.6

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Suspect

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/10/24	19:00	1.03	6.7	0.7	0.98	460.3
01/10/24	20:00	1.04	6.7	0.7	1.00	461.5
01/10/24	21:00	1.06	6.6	0.7	1.01	462.7
01/10/24	22:00	1.09	6.5	0.7	1.03	463.4
01/10/24	23:00	1.10	6.6	0.7	1.06	464.0
01/11/24	00:00	1.13	6.6	0.7	1.08	464.9
01/11/24	01:00	1.13	6.5	0.7	1.07	465.6
01/11/24	02:00	1.11	6.6	0.7	1.05	465.2
01/11/24	03:00	1.10	6.7	0.7	1.04	464.7
01/11/24	04:00	1.10	6.7	0.7	1.05	464.2
01/11/24	05:00	1.12	6.6	0.7	1.07	464.1
01/11/24	06:00	1.13	6.6	0.7	1.09	463.7
01/11/24	07:00	1.13	6.6	0.7	1.09	463.1
01/11/24	08:00	1.15	6.6	0.7	1.10	462.5
01/11/24	09:00	1.15	6.7	0.7	1.10	462.3
01/11/24	10:00	1.15	6.7	0.7	1.10	462.5
01/11/24	11:00	1.15	6.6	0.7	1.10	462.8
01/11/24	12:00	1.16	6.6	0.7	1.10	463.3
01/11/24	13:00	1.14	6.7	0.7	1.08	463.5
01/11/24	14:00	1.11	6.8	0.7	1.06	463.5
01/11/24	15:00	1.10	6.8	0.7	1.05	464.3
01/11/24	16:00	1.11	6.8	0.7	1.06	465.2
01/11/24	17:00	1.14	6.6	0.7	1.08	465.8
01/11/24	18:00	1.18	6.5	0.7	1.11	465.3
01/11/24	19:00	1.24	6.3	0.7	1.17	464.4
01/11/24	20:00	1.40	5.3	0.7	1.52	425.1
01/11/24	21:00	1.54	4.1	0.7	1.91	362.0
01/11/24	22:00	1.64I	3.2I	0.7I	2.23I	271.8
01/11/24	23:00	1.64I	2.7I	0.6I	2.34I	234.1I
01/12/24	00:00	0.00I	0.0I	0.0I	0.00I	192.8I
01/12/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	08:00	0.00I	0.0I	0.0I	0.00I	146.7I
01/12/24	09:00	0.82I	4.0I	0.6I	1.38I	198.4I
01/12/24	10:00	0.99I	4.7I	0.6I	1.34I	264.6
01/12/24	11:00	1.01	5.4	0.6	1.21	374.1
01/12/24	12:00	1.08	6.2	0.6	1.08	446.1
01/12/24	13:00	1.04	6.5	0.7	0.98	468.2
01/12/24	14:00	1.05	6.4	0.7	1.00	464.4
01/12/24	15:00	1.07	6.3	0.7	1.01	464.6
01/12/24	16:00	1.09	6.2	0.7	1.03	466.0
01/12/24	17:00	1.12	6.0	0.7	1.06	467.2

F = Unit Offline

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M = Maintenance

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
01/12/24	18:00	1.14	6.0	0.7	1.08	467.5
01/12/24	19:00	1.16	6.0	0.7	1.09	467.4
01/12/24	20:00	1.17	6.0	0.7	1.09	467.3
01/12/24	21:00	1.18	6.0	0.7	1.10	467.0
01/12/24	22:00	1.18	6.1	0.7	1.10	466.5
01/12/24	23:00	1.16	6.2	0.7	1.10	466.4
01/13/24	00:00	1.17	6.3	0.7	1.11	467.5
01/13/24	01:00	1.20	6.2	0.7	1.14	469.3
01/13/24	02:00	1.21	6.1	0.7	1.14	471.5
01/13/24	03:00	1.17	6.1	0.7	1.10	472.7
01/13/24	04:00	1.11	6.3	0.7	1.04	472.9
01/13/24	05:00	1.10	6.4	0.7	1.01	472.6
01/13/24	06:00	1.11	6.4	0.7	1.02	472.0
01/13/24	07:00	1.14	6.3	0.7	1.05	471.0
01/13/24	08:00	1.16	6.3	0.7	1.08	469.6
01/13/24	09:00	1.17	6.3	0.7	1.09	468.5
01/13/24	10:00	1.15	6.4	0.7	1.07	468.2
01/13/24	11:00	1.11	6.5	0.7	1.04	467.8
01/13/24	12:00	1.09	6.5	0.7	1.03	467.4
01/13/24	13:00	1.11	6.4	0.7	1.05	467.1
01/13/24	14:00	1.16	6.3	0.7	1.09	467.7
01/13/24	15:00	1.16	6.3	0.7	1.10	467.8
01/13/24	16:00	1.16	6.4	0.7	1.09	467.9
01/13/24	17:00	1.17	6.5	0.7	1.09	467.6
01/13/24	18:00	1.17	6.4	0.7	1.09	467.3
01/13/24	19:00	1.17	6.4	0.7	1.09	466.9
01/13/24	20:00	1.16	6.4	0.7	1.09	466.7
01/13/24	21:00	1.16	6.4	0.7	1.09	467.1
01/13/24	22:00	1.16	6.3	0.7	1.09	467.6
01/13/24	23:00	1.16	6.2	0.7	1.09	468.3
01/14/24	00:00	1.17	6.2	0.7	1.09	468.5
01/14/24	01:00	1.15	6.2	0.7	1.07	467.7
01/14/24	02:00	1.11	6.2	0.7	1.04	465.8
01/14/24	03:00	1.09	6.3	0.7	1.02	464.9
01/14/24	04:00	1.10	6.3	0.7	1.03	465.2
01/14/24	05:00	1.11	6.2	0.7	1.06	465.9
01/14/24	06:00	1.11	6.3	0.7	1.05	465.8
01/14/24	07:00	1.10	6.4	0.7	1.04	465.2
01/14/24	08:00	1.10	6.4	0.7	1.05	464.5
01/14/24	09:00	1.09	6.5	0.7	1.04	463.8
01/14/24	10:00	1.09	6.6	0.7	1.04	463.7
01/14/24	11:00	1.11	6.6	0.7	1.06	464.5
01/14/24	12:00	1.15	6.6	0.7	1.08	465.8
01/14/24	13:00	1.17	6.6	0.7	1.10	466.6
01/14/24	14:00	1.17	6.6	0.7	1.09	467.0
01/14/24	15:00	1.17	6.6	0.7	1.10	466.4
01/14/24	16:00	1.18	6.6	0.7	1.10	465.8

F = Unit Offline

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*

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
01/14/24	17:00	1.19	6.6	0.7	1.13	465.1
01/14/24	18:00	1.20	6.5	0.7	1.14	465.1
01/14/24	19:00	1.19	6.4	0.7	1.15	464.4
01/14/24	20:00	1.17	6.4	0.7	1.12	463.3
01/14/24	21:00	1.14	6.5	0.7	1.10	462.2
01/14/24	22:00	1.14	6.5	0.7	1.09	461.8
01/14/24	23:00	1.16	6.4	0.7	1.11	461.9
01/15/24	00:00	1.18	6.4	0.7	1.13	461.9
01/15/24	01:00	1.19	6.4	0.7	1.14	461.3
01/15/24	02:00	1.18	6.5	0.7	1.11	460.5
01/15/24	03:00	1.16	6.6	0.7	1.10	459.7
01/15/24	04:00	1.15	6.6	0.7	1.09	459.1
01/15/24	05:00	1.13	6.7	0.7	1.09	458.9
01/15/24	06:00	1.12	6.7	0.7	1.09	458.8
01/15/24	07:00	1.12	6.8	0.7	1.09	458.7
01/15/24	08:00	1.12	6.8	0.7	1.09	458.5
01/15/24	09:00	1.12	6.8	0.7	1.09	458.4
01/15/24	10:00	1.11	6.8	0.7	1.09	458.2
01/15/24	11:00	1.11	6.8	0.7	1.09	458.2
01/15/24	12:00	1.09	6.8	0.7	1.07	458.2
01/15/24	13:00	1.09	6.8	0.7	1.06	458.6
01/15/24	14:00	1.12	6.8	0.7	1.07	459.6
01/15/24	15:00	1.15	6.7	0.7	1.09	461.0
01/15/24	16:00	1.19	6.5	0.7	1.13	462.5
01/15/24	17:00	1.21	6.4	0.7	1.14	463.7
01/15/24	18:00	1.23	6.3	0.7	1.17	464.6
01/15/24	19:00	1.22	6.3	0.7	1.16	464.6
01/15/24	20:00	1.19	6.4	0.7	1.14	463.5
01/15/24	21:00	1.16	6.6	0.7	1.11	462.4
01/15/24	22:00	1.15	6.7	0.7	1.10	461.7
01/15/24	23:00	1.17	6.6	0.7	1.11	461.8
01/16/24	00:00	1.18	6.6	0.7	1.12	461.9
01/16/24	01:00	1.19	6.6	0.7	1.14	462.1
01/16/24	02:00	1.19	6.5	0.7	1.16	462.3
01/16/24	03:00	1.20	6.4	0.7	1.16	462.6
01/16/24	04:00	1.19	6.4	0.7	1.15	462.8
01/16/24	05:00	1.19	6.4	0.7	1.14	462.9
01/16/24	06:00	1.20	6.4	0.7	1.15	462.7
01/16/24	07:00	1.22	6.4	0.7	1.17	462.1
01/16/24	08:00	1.24	6.4	0.7	1.18	461.3
01/16/24	09:00	1.23	6.4	0.7	1.18	460.4
01/16/24	10:00	1.22	6.4	0.7	1.17	460.1
01/16/24	11:00	1.22	6.4	0.7	1.17	460.6
01/16/24	12:00	1.22	6.5	0.7	1.17	461.8
01/16/24	13:00	1.22	6.5	0.7	1.18	462.7
01/16/24	14:00	1.20	6.6	0.7	1.16	462.9
01/16/24	15:00	1.19	6.6	0.7	1.14	463.1

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
01/16/24	16:00	1.19	6.6	0.7	1.14	463.1
01/16/24	17:00	1.19	6.6	0.7	1.15	463.3
01/16/24	18:00	1.19	6.6	0.7	1.15	463.2
01/16/24	19:00	1.18	6.6	0.7	1.13	463.3
01/16/24	20:00	1.16	6.6	0.7	1.10	463.3
01/16/24	21:00	1.16	6.6	0.7	1.09	463.3
01/16/24	22:00	1.17	6.6	0.7	1.10	463.5
01/16/24	23:00	1.18	6.5	0.7	1.11	463.9
01/17/24	00:00	1.19	6.4	0.7	1.12	464.3
01/17/24	01:00	1.20	6.4	0.7	1.14	465.1
01/17/24	02:00	1.23	6.3	0.7	1.16	466.0
01/17/24	03:00	1.27	6.0	0.7	1.19	467.2
01/17/24	04:00	1.24	6.2	0.7	1.16	465.2
01/17/24	05:00	1.20	6.4	0.7	1.13	462.6
01/17/24	06:00	1.14	6.7	0.7	1.09	459.7
01/17/24	07:00	1.15	6.7	0.7	1.09	459.1
01/17/24	08:00	1.15	6.7	0.7	1.09	459.0
01/17/24	09:00	1.16	6.7	0.7	1.10	458.8
01/17/24	10:00	1.15	6.7	0.7	1.10	459.1
01/17/24	11:00	1.15	6.7	0.7	1.09	459.1
01/17/24	12:00	1.16	6.6	0.7	1.10	459.3
01/17/24	13:00	1.17	6.2	0.7	1.11	459.5
01/17/24	14:00	1.17	5.8	0.7	1.12	459.7
01/17/24	15:00	1.18	5.5	0.7	1.12	459.7
01/17/24	16:00	1.18	5.5	0.7	1.13	459.7
01/17/24	17:00	1.19	5.5	0.7	1.15	459.5
01/17/24	18:00	1.18	5.5	0.7	1.15	458.7
01/17/24	19:00	1.17	5.4	0.7	1.14	457.7
01/17/24	20:00	1.16	5.4	0.7	1.12	456.6
01/17/24	21:00	1.18	5.2	0.7	1.14	456.2
01/17/24	22:00	1.23	5.1	0.7	1.18	457.2
01/17/24	23:00	1.29	5.0	0.7	1.24	459.1
01/18/24	00:00	1.35	4.8	0.7	1.29	461.1
01/18/24	01:00	1.39	4.7	0.7	1.33	461.8
01/18/24	02:00	1.39	4.7	0.7	1.33	462.0
01/18/24	03:00	1.39	4.7	0.7	1.33	461.9
01/18/24	04:00	1.38	4.8	0.7	1.31	461.4
01/18/24	05:00	1.37	4.8	0.7	1.30	460.8
01/18/24	06:00	1.36	4.9	0.7	1.29	460.1
01/18/24	07:00	1.35	4.9	0.7	1.28	459.4
01/18/24	08:00	1.32	5.4	0.7	1.26	459.0
01/18/24	09:00	1.25	6.0	0.7	1.20	458.7
01/18/24	10:00	1.20	6.6	0.7	1.15	458.6
01/18/24	11:00	1.15	6.8	0.7	1.11	458.3
01/18/24	12:00	1.12	6.9	0.7	1.07	458.2
01/18/24	13:00	1.07	7.1	0.7	1.03	458.5
01/18/24	14:00	1.09	7.0	0.7	1.04	460.8

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/18/24	15:00	1.17	6.7	0.7	1.11	464.4
01/18/24	16:00	1.24	6.5	0.7	1.18	467.3
01/18/24	17:00	1.28	6.3	0.7	1.20	469.6
01/18/24	18:00	1.28	6.3	0.7	1.21	470.7
01/18/24	19:00	1.32	6.0	0.7	1.23	472.5
01/18/24	20:00	1.33	5.9	0.7	1.25	472.9
01/18/24	21:00	1.35	5.9	0.7	1.26	473.1
01/18/24	22:00	1.34	5.9	0.7	1.25	472.9
01/18/24	23:00	1.31	5.9	0.7	1.22	472.6
01/19/24	00:00	1.28	6.0	0.7	1.19	472.2
01/19/24	01:00	1.26	6.1	0.7	1.17	472.0
01/19/24	02:00	1.27	6.0	0.7	1.18	471.8
01/19/24	03:00	1.27	6.0	0.7	1.18	471.4
01/19/24	04:00	1.27	6.1	0.7	1.17	470.6
01/19/24	05:00	1.26	6.2	0.7	1.18	470.3
01/19/24	06:00	1.28	6.1	0.7	1.20	469.7
01/19/24	07:00	1.27	6.2	0.7	1.20	468.2
01/19/24	08:00	1.25	6.3	0.7	1.20	467.1
01/19/24	09:00	1.23	6.4	0.7	1.17	466.3
01/19/24	10:00	1.21	6.6	0.7	1.15	466.3
01/19/24	11:00	1.24	6.4	0.7	1.18	466.7
01/19/24	12:00	1.25	6.4	0.7	1.18	466.7
01/19/24	13:00	1.27	6.3	0.7	1.20	467.2
01/19/24	14:00	1.25	6.4	0.7	1.17	466.9
01/19/24	15:00	1.27	6.2	0.7	1.19	467.5
01/19/24	16:00	1.27	6.2	0.7	1.19	468.3
01/19/24	17:00	1.26	6.2	0.7	1.18	469.0
01/19/24	18:00	1.25	6.3	0.7	1.16	469.5
01/19/24	19:00	1.25	6.4	0.7	1.16	469.4
01/19/24	20:00	1.26	6.3	0.7	1.16	469.5
01/19/24	21:00	1.26	6.2	0.7	1.17	469.7
01/19/24	22:00	1.27	6.1	0.7	1.18	469.9
01/19/24	23:00	1.27	6.1	0.7	1.18	469.8
01/20/24	00:00	1.26	6.2	0.7	1.18	469.4
01/20/24	01:00	1.27	6.1	0.7	1.19	470.0
01/20/24	02:00	1.28	6.0	0.7	1.21	470.7
01/20/24	03:00	1.30	5.9	0.7	1.24	471.4
01/20/24	04:00	1.30	5.9	0.7	1.23	471.3
01/20/24	05:00	1.31	5.9	0.7	1.24	471.3
01/20/24	06:00	1.32	5.9	0.7	1.24	471.5
01/20/24	07:00	1.30	6.0	0.7	1.21	471.6
01/20/24	08:00	1.27	6.2	0.7	1.19	471.8
01/20/24	09:00	1.27	6.3	0.7	1.17	472.1
01/20/24	10:00	1.28	6.2	0.7	1.19	472.7
01/20/24	11:00	1.30	6.1	0.7	1.20	473.3
01/20/24	12:00	1.31	6.1	0.7	1.22	473.9
01/20/24	13:00	1.31	6.0	0.7	1.22	474.4

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
01/20/24	14:00	1.32	6.0	0.7	1.24	475.2
01/20/24	15:00	1.32	6.0	0.7	1.23	475.8
01/20/24	16:00	1.32	6.1	0.7	1.23	476.1
01/20/24	17:00	1.32	6.1	0.7	1.23	476.0
01/20/24	18:00	1.32	6.2	0.7	1.23	475.7
01/20/24	19:00	1.31	6.3	0.7	1.21	475.2
01/20/24	20:00	1.31	6.2	0.7	1.21	474.6
01/20/24	21:00	1.32	6.1	0.7	1.23	473.8
01/20/24	22:00	1.34	6.0	0.7	1.25	473.6
01/20/24	23:00	1.34	6.0	0.7	1.25	473.8
01/21/24	00:00	1.36	5.9	0.7	1.25	474.5
01/21/24	01:00	1.36	5.9	0.7	1.25	474.8
01/21/24	02:00	1.35	5.9	0.7	1.25	474.6
01/21/24	03:00	1.34	5.9	0.7	1.25	474.3
01/21/24	04:00	1.32	6.0	0.7	1.24	473.5
01/21/24	05:00	1.29	6.2	0.7	1.21	472.0
01/21/24	06:00	1.26	6.3	0.7	1.18	470.8
01/21/24	07:00	1.26	6.4	0.7	1.18	470.7
01/21/24	08:00	1.28	6.3	0.7	1.20	471.3
01/21/24	09:00	1.29	6.3	0.7	1.20	471.5
01/21/24	10:00	1.27	6.3	0.7	1.18	471.4
01/21/24	11:00	1.26	6.4	0.7	1.16	471.3
01/21/24	12:00	1.24	6.4	0.7	1.16	471.0
01/21/24	13:00	1.23	6.5	0.7	1.16	470.4
01/21/24	14:00	1.22	6.6	0.7	1.16	469.6
01/21/24	15:00	1.22	6.6	0.7	1.16	469.0
01/21/24	16:00	1.23	6.6	0.7	1.16	468.4
01/21/24	17:00	1.25	6.5	0.7	1.17	468.7
01/21/24	18:00	1.28	6.3	0.7	1.19	469.4
01/21/24	19:00	1.31	6.2	0.7	1.22	470.7
01/21/24	20:00	1.32	6.1	0.7	1.24	470.7
01/21/24	21:00	1.31	6.1	0.7	1.23	470.3
01/21/24	22:00	1.28	6.3	0.7	1.20	469.1
01/21/24	23:00	1.26	6.4	0.7	1.17	468.6
01/22/24	00:00	1.25	6.5	0.7	1.16	468.1
01/22/24	01:00	1.23	6.6	0.7	1.16	467.3
01/22/24	02:00	1.21	6.6	0.7	1.16	466.7
01/22/24	03:00	1.21	6.6	0.7	1.16	466.2
01/22/24	04:00	1.22	6.6	0.7	1.16	466.1
01/22/24	05:00	1.24	6.4	0.7	1.18	466.4
01/22/24	06:00	1.26	6.3	0.7	1.19	466.9
01/22/24	07:00	1.26	6.3	0.7	1.19	467.9
01/22/24	08:00	1.26	6.4	0.7	1.18	469.1
01/22/24	09:00	1.26	6.4	0.7	1.17	470.0
01/22/24	10:00	1.26	6.4	0.7	1.17	470.5
01/22/24	11:00	1.25	6.4	0.7	1.16	470.3
01/22/24	12:00	1.24	6.5	0.7	1.16	469.9

F = Unit Offline

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S = Substituted

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
01/22/24	13:00	1.22	6.6	0.7	1.15	469.3
01/22/24	14:00	1.20	6.7	0.7	1.14	468.9
01/22/24	15:00	1.20	6.8	0.7	1.14	468.8
01/22/24	16:00	1.22	6.6	0.7	1.15	468.9
01/22/24	17:00	1.25	6.4	0.7	1.16	469.1
01/22/24	18:00	1.28	6.1	0.7	1.19	469.5
01/22/24	19:00	1.31	6.0	0.7	1.22	469.9
01/22/24	20:00	1.34	5.9	0.7	1.25	470.2
01/22/24	21:00	1.34	5.8	0.7	1.25	470.3
01/22/24	22:00	1.38	5.6	0.7	1.28	471.4
01/22/24	23:00	1.41	5.5	0.7	1.31	472.6
01/23/24	00:00	1.43	5.5	0.7	1.32	473.6
01/23/24	01:00	1.40	5.5	0.7	1.30	473.4
01/23/24	02:00	1.39	5.6	0.7	1.28	473.2
01/23/24	03:00	1.39	5.6	0.7	1.28	473.1
01/23/24	04:00	1.39	5.6	0.7	1.28	473.1
01/23/24	05:00	1.39	5.6	0.7	1.27	473.2
01/23/24	06:00	1.39	5.6	0.7	1.29	473.2
01/23/24	07:00	1.40	5.6	0.7	1.30	473.0
01/23/24	08:00	1.40	5.6	0.7	1.30	472.8
01/23/24	09:00	1.40	5.6	0.7	1.31	472.7
01/23/24	10:00	1.40	5.6	0.7	1.31	472.6
01/23/24	11:00	1.40	5.6	0.7	1.30	472.7
01/23/24	12:00	1.40	5.6	0.7	1.30	472.7
01/23/24	13:00	1.40	5.6	0.7	1.29	472.9
01/23/24	14:00	1.39	5.7	0.7	1.29	472.9
01/23/24	15:00	1.39	5.7	0.7	1.28	472.2
01/23/24	16:00	1.38	5.8	0.7	1.26	471.8
01/23/24	17:00	1.38	5.8	0.7	1.28	471.6
01/23/24	18:00	1.39	5.7	0.7	1.29	472.1
01/23/24	19:00	1.39	5.7	0.7	1.30	472.1
01/23/24	20:00	1.35	5.9	0.7	1.27	470.6
01/23/24	21:00	1.28	6.3	0.7	1.21	467.4
01/23/24	22:00	1.22	6.7	0.7	1.17	464.4
01/23/24	23:00	1.19	6.9	0.7	1.15	462.7
01/24/24	00:00	1.19	6.9	0.7	1.15	462.8
01/24/24	01:00	1.20	6.9	0.7	1.16	463.3
01/24/24	02:00	1.21	6.8	0.7	1.18	463.8
01/24/24	03:00	1.20	6.8	0.7	1.15	463.4
01/24/24	04:00	1.18	6.9	0.7	1.13	462.8
01/24/24	05:00	1.17	7.0	0.7	1.10	462.3
01/24/24	06:00	1.17	7.0	0.7	1.10	462.3
01/24/24	07:00	1.17	7.0	0.7	1.10	462.2
01/24/24	08:00	1.18	7.0	0.7	1.13	462.4
01/24/24	09:00	1.20	6.9	0.7	1.16	462.7
01/24/24	10:00	1.21	6.8	0.7	1.17	463.3
01/24/24	11:00	1.21	6.8	0.7	1.18	463.6

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/24/24	12:00	1.20	6.8	0.7	1.17
01/24/24	13:00	1.21	6.9	0.7	1.18
01/24/24	14:00	1.21	6.9	0.7	1.18
01/24/24	15:00	1.21	7.0	0.7	1.18
01/24/24	16:00	1.21	7.0	0.7	1.18
01/24/24	17:00	1.21	7.1	0.7	1.18
01/24/24	18:00	1.21	7.0	0.7	1.18
01/24/24	19:00	1.22	7.0	0.7	1.18
01/24/24	20:00	1.23	6.9	0.7	1.18
01/24/24	21:00	1.23	6.9	0.7	1.18
01/24/24	22:00	1.24	6.9	0.7	1.18
01/24/24	23:00	1.24	6.8	0.7	1.18
01/25/24	00:00	1.25	6.8	0.7	1.18
01/25/24	01:00	1.26	6.7	0.7	1.18
01/25/24	02:00	1.27	6.7	0.7	1.18
01/25/24	03:00	1.27	6.7	0.7	1.18
01/25/24	04:00	1.27	6.8	0.7	1.19
01/25/24	05:00	1.27	6.7	0.7	1.20
01/25/24	06:00	1.27	6.7	0.7	1.21
01/25/24	07:00	1.27	6.8	0.7	1.20
01/25/24	08:00	1.25	7.0	0.7	1.19
01/25/24	09:00	1.24	7.1	0.7	1.18
01/25/24	10:00	1.24	7.1	0.7	1.19
01/25/24	11:00	1.26	7.0	0.7	1.20
01/25/24	12:00	1.27	6.9	0.7	1.20
01/25/24	13:00	1.27	6.9	0.7	1.19
01/25/24	14:00	1.26	6.9	0.7	1.18
01/25/24	15:00	1.25	6.9	0.7	1.18
01/25/24	16:00	1.26	6.9	0.7	1.18
01/25/24	17:00	1.26	6.8	0.7	1.18
01/25/24	18:00	1.27	6.7	0.7	1.20
01/25/24	19:00	1.29	6.6	0.7	1.23
01/25/24	20:00	1.30	6.5	0.7	1.25
01/25/24	21:00	1.31	6.5	0.7	1.27
01/25/24	22:00	1.32	6.5	0.7	1.27
01/25/24	23:00	1.33	6.5	0.7	1.27
01/26/24	00:00	1.33	6.5	0.7	1.27
01/26/24	01:00	1.32	6.5	0.7	1.25
01/26/24	02:00	1.30	6.5	0.7	1.24
01/26/24	03:00	1.29	6.6	0.7	1.23
01/26/24	04:00	1.27	6.7	0.7	1.21
01/26/24	05:00	1.26	6.7	0.7	1.20
01/26/24	06:00	1.26	6.7	0.7	1.20
01/26/24	07:00	1.28	6.7	0.7	1.22
01/26/24	08:00	1.28	6.7	0.7	1.22
01/26/24	09:00	1.27	6.8	0.7	1.21
01/26/24	10:00	1.24	6.8	0.7	1.18

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*

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
01/26/24	11:00	1.26	6.8	0.7	1.20	462.4
01/26/24	12:00	1.31	6.7	0.7	1.23	463.6
01/26/24	13:00	1.37	6.5	0.7	1.28	465.1
01/26/24	14:00	1.39	6.4	0.7	1.29	465.6
01/26/24	15:00	1.40	6.3	0.7	1.31	466.0
01/26/24	16:00	1.39	6.3	0.7	1.30	466.2
01/26/24	17:00	1.38	6.3	0.7	1.29	466.2
01/26/24	18:00	1.36	6.4	0.7	1.27	466.0
01/26/24	19:00	1.35	6.5	0.7	1.27	465.8
01/26/24	20:00	1.34	6.6	0.7	1.27	465.7
01/26/24	21:00	1.35	6.6	0.7	1.27	465.8
01/26/24	22:00	1.36	6.5	0.7	1.27	466.0
01/26/24	23:00	1.36	6.5	0.7	1.27	466.0
01/27/24	00:00	1.37	6.6	0.7	1.27	466.1
01/27/24	01:00	1.36	6.6	0.7	1.27	465.8
01/27/24	02:00	1.34	6.6	0.7	1.26	465.2
01/27/24	03:00	1.33	6.5	0.7	1.26	464.7
01/27/24	04:00	1.34	6.4	0.7	1.27	464.6
01/27/24	05:00	1.35	6.3	0.7	1.27	464.8
01/27/24	06:00	1.35	6.3	0.7	1.27	464.7
01/27/24	07:00	1.35	6.3	0.7	1.27	464.4
01/27/24	08:00	1.33	6.5	0.7	1.27	463.5
01/27/24	09:00	1.31	6.5	0.7	1.25	463.1
01/27/24	10:00	1.27	6.6	0.7	1.22	463.0
01/27/24	11:00	1.30	6.5	0.7	1.23	464.4
01/27/24	12:00	1.36	6.3	0.7	1.28	466.0
01/27/24	13:00	1.41	6.2	0.7	1.32	467.4
01/27/24	14:00	1.41	6.2	0.7	1.32	467.8
01/27/24	15:00	1.40	6.3	0.7	1.32	468.4
01/27/24	16:00	1.43	6.1	0.7	1.35	469.8
01/27/24	17:00	1.47	5.9	0.7	1.38	471.0
01/27/24	18:00	1.50	5.7	0.7	1.40	472.1
01/27/24	19:00	1.49	5.8	0.7	1.40	472.6
01/27/24	20:00	1.47	5.9	0.7	1.39	473.1
01/27/24	21:00	1.43	6.1	0.7	1.34	472.6
01/27/24	22:00	1.41	6.2	0.7	1.31	471.5
01/27/24	23:00	1.37	6.4	0.7	1.28	469.7
01/28/24	00:00	1.35	6.6	0.7	1.27	468.0
01/28/24	01:00	1.33	6.7	0.7	1.27	466.7
01/28/24	02:00	1.33	6.7	0.7	1.27	466.2
01/28/24	03:00	1.34	6.6	0.7	1.27	466.0
01/28/24	04:00	1.36	6.5	0.7	1.30	466.4
01/28/24	05:00	1.38	6.4	0.7	1.31	466.9
01/28/24	06:00	1.41	6.3	0.7	1.33	467.5
01/28/24	07:00	1.41	6.2	0.7	1.34	467.6
01/28/24	08:00	1.41	6.2	0.7	1.34	467.4
01/28/24	09:00	1.36	6.2	0.7	1.28	467.2

F = Unit Offline

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/28/24	10:00	1.34	6.3	0.7	1.26	467.4
01/28/24	11:00	1.34	6.4	0.7	1.26	468.3
01/28/24	12:00	1.35	6.4	0.7	1.28	468.9
01/28/24	13:00	1.34	6.6	0.7	1.27	468.9
01/28/24	14:00	1.32	6.7	0.7	1.26	468.6
01/28/24	15:00	1.30	6.8	0.7	1.24	468.4
01/28/24	16:00	1.29	6.9	0.7	1.23	467.5
01/28/24	17:00	1.32	6.8	0.7	1.25	466.7
01/28/24	18:00	1.35	6.5	0.7	1.29	465.6
01/28/24	19:00	1.38	6.3	0.7	1.32	465.1
01/28/24	20:00	1.41	6.3	0.7	1.34	465.4
01/28/24	21:00	1.43	6.2	0.7	1.35	466.4
01/28/24	22:00	1.44	6.2	0.7	1.34	467.2
01/28/24	23:00	1.42	6.3	0.7	1.33	467.0
01/29/24	00:00	1.38	6.5	0.7	1.30	466.1
01/29/24	01:00	1.38	6.5	0.7	1.31	465.3
01/29/24	02:00	1.38	6.5	0.7	1.31	464.8
01/29/24	03:00	1.41	6.3	0.7	1.34	464.5
01/29/24	04:00	1.42	6.2	0.7	1.36	464.1
01/29/24	05:00	1.41	6.3	0.7	1.34	463.8
01/29/24	06:00	1.39	6.3	0.7	1.32	463.6
01/29/24	07:00	1.38	6.4	0.7	1.30	463.5
01/29/24	08:00	1.36	6.5	0.7	1.29	463.8
01/29/24	09:00	1.32	6.7	0.7	1.25	464.1
01/29/24	10:00	1.32	6.7	0.7	1.24	465.0
01/29/24	11:00	1.32	6.7	0.7	1.24	465.6
01/29/24	12:00	1.35	6.6	0.7	1.27	466.1
01/29/24	13:00	1.33	6.7	0.7	1.26	465.8
01/29/24	14:00	1.31	6.8	0.7	1.25	465.3
01/29/24	15:00	1.30	6.8	0.7	1.25	465.0
01/29/24	16:00	1.34	6.6	0.7	1.27	465.7
01/29/24	17:00	1.39	6.4	0.7	1.31	467.5
01/29/24	18:00	1.46	6.0	0.7	1.37	470.0
01/29/24	19:00	1.47	5.9	0.7	1.39	471.9
01/29/24	20:00	1.49	6.0	0.7	1.39	472.9
01/29/24	21:00	1.47	6.1	0.7	1.36	472.7
01/29/24	22:00	1.46	6.2	0.7	1.36	472.1
01/29/24	23:00	1.44	6.3	0.7	1.36	471.6
01/30/24	00:00	1.44	6.3	0.7	1.36	471.3
01/30/24	01:00	1.46	6.2	0.7	1.37	471.3
01/30/24	02:00	1.50	6.0	0.7	1.40	471.5
01/30/24	03:00	1.52	5.8	0.7	1.42	471.6
01/30/24	04:00	1.50	5.8	0.7	1.41	471.8
01/30/24	05:00	1.46	5.9	0.7	1.38	471.7
01/30/24	06:00	1.40	6.2	0.7	1.32	470.9
01/30/24	07:00	1.35	6.4	0.7	1.27	470.1
01/30/24	08:00	1.29	6.6	0.7	1.22	469.6

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/30/24	09:00	1.29	6.5	0.7	1.21
01/30/24	10:00	1.37	6.3	0.7	1.28
01/30/24	11:00	1.41	6.1	0.7	1.32
01/30/24	12:00	1.43	6.3	0.7	1.33
01/30/24	13:00	1.37	6.7	0.7	1.28
01/30/24	14:00	1.37	6.8	0.7	1.29
01/30/24	15:00	1.42	6.5	0.7	1.34
01/30/24	16:00	1.47	6.2	0.7	1.39
01/30/24	17:00	1.49	6.0	0.7	1.40
01/30/24	18:00	1.47	6.2	0.7	1.38
01/30/24	19:00	1.46	6.4	0.7	1.36
01/30/24	20:00	1.45	6.4	0.7	1.36
01/30/24	21:00	1.46	6.3	0.7	1.36
01/30/24	22:00	1.45	6.2	0.7	1.36
01/30/24	23:00	1.44	6.2	0.7	1.36
01/31/24	00:00	1.42	6.3	0.7	1.35
01/31/24	01:00	1.41	6.4	0.7	1.35
01/31/24	02:00	1.42	6.3	0.7	1.35
01/31/24	03:00	1.43	6.3	0.7	1.36
01/31/24	04:00	1.44	6.3	0.7	1.36
01/31/24	05:00	1.44	6.3	0.7	1.36
01/31/24	06:00	1.45	6.2	0.7	1.36
01/31/24	07:00	1.46	6.2	0.7	1.36
01/31/24	08:00	1.45	6.2	0.7	1.35
01/31/24	09:00	1.43	6.2	0.7	1.35
01/31/24	10:00	1.42	6.3	0.7	1.34
01/31/24	11:00	1.41	6.4	0.7	1.33
01/31/24	12:00	1.39	6.5	0.7	1.31
01/31/24	13:00	1.39	6.6	0.7	1.30
01/31/24	14:00	1.40	6.5	0.7	1.31
01/31/24	15:00	1.41	6.4	0.7	1.32
01/31/24	16:00	1.43	6.2	0.7	1.34
01/31/24	17:00	1.45	6.0	0.7	1.34
01/31/24	18:00	1.45	6.0	0.7	1.34
01/31/24	19:00	1.42	6.0	0.7	1.32
01/31/24	20:00	1.40	6.1	0.7	1.30
01/31/24	21:00	1.38	6.2	0.7	1.29
01/31/24	22:00	1.39	6.2	0.7	1.31
01/31/24	23:00	1.40	6.2	0.7	1.32
Average		1.22	6.2	0.7	1.16
Minimum		0.94	4.1	0.6	0.90
Maximum		1.54	7.1	0.7	1.91
Summation		893.75	4,566.6	511.5	845.24
Geometric Mean		1.22	6.3	0.7	1.15
Included Data Points		731	731	731	733
Total number of Data Points		744	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/01/24	00:00	0.68	5.3	0.7	477.5
01/01/24	01:00	0.70	5.3	0.7	477.4
01/01/24	02:00	0.72	5.3	0.6	478.1
01/01/24	03:00	0.68	5.2	0.6	478.7
01/01/24	04:00	0.63	5.1	0.6	479.2
01/01/24	05:00	0.63	5.1	0.6	479.1
01/01/24	06:00	0.63	5.2	0.6	478.8
01/01/24	07:00	0.64	5.3	0.6	478.6
01/01/24	08:00	0.62	5.4	0.6	478.6
01/01/24	09:00	0.62	5.4	0.6	478.5
01/01/24	10:00	0.61	5.4	0.6	478.3
01/01/24	11:00	0.61	5.4	0.6	478.2
01/01/24	12:00	0.60	5.3	0.6	479.3
01/01/24	13:00	0.61	5.3	0.6	480.6
01/01/24	14:00	0.62	5.2	0.6	481.8
01/01/24	15:00	0.63	5.2	0.6	482.3
01/01/24	16:00	0.63	5.2	0.6	482.4
01/01/24	17:00	0.63	5.1	0.6	482.2
01/01/24	18:00	0.63	5.1	0.6	481.6
01/01/24	19:00	0.61	5.1	0.6	481.3
01/01/24	20:00	0.57	5.1	0.6	480.5
01/01/24	21:00	0.55	5.1	0.6	479.4
01/01/24	22:00	0.55	5.2	0.6	478.4
01/01/24	23:00	0.59	5.3	0.6	478.2
01/02/24	00:00	0.64	5.3	0.6	478.8
01/02/24	01:00	0.64	5.2	0.6	479.5
01/02/24	02:00	0.65	5.2	0.6	479.8
01/02/24	03:00	0.64	5.3	0.6	479.1
01/02/24	04:00	0.62	5.4	0.6	477.9
01/02/24	05:00	0.58	5.6	0.7	476.7
01/02/24	06:00	0.57	5.6	0.7	476.2
01/02/24	07:00	0.57	5.6	0.7	476.1
01/02/24	08:00	0.59	5.7	0.7	476.1
01/02/24	09:00	0.57	5.7	0.7	476.3
01/02/24	10:00	0.61	5.6	0.7	477.3
01/02/24	11:00	0.64	5.5	0.6	478.4
01/02/24	12:00	0.66	5.4	0.6	479.3
01/02/24	13:00	0.66	5.9	0.6	479.3
01/02/24	14:00	0.64	6.3	0.6	479.5
01/02/24	15:00	0.66	6.6	0.6	479.9
01/02/24	16:00	0.72	6.5	0.6	480.4
01/02/24	17:00	0.75	6.3	0.6	480.6
01/02/24	18:00	0.73	6.1	0.6	480.4
01/02/24	19:00	0.69	6.0	0.6	480.2
01/02/24	20:00	0.68	6.0	0.6	480.0
01/02/24	21:00	0.68	6.0	0.6	479.2
01/02/24	22:00	0.66	6.1	0.6	478.4

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*

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/02/24	23:00	0.66	6.1	0.7	0.60
01/03/24	00:00	0.71	6.2	0.6	0.65
01/03/24	01:00	0.74	6.2	0.6	0.67
01/03/24	02:00	0.73	6.2	0.6	0.67
01/03/24	03:00	0.69	6.1	0.6	0.63
01/03/24	04:00	0.70	6.1	0.6	0.64
01/03/24	05:00	0.74	6.1	0.6	0.67
01/03/24	06:00	0.72	6.2	0.6	0.66
01/03/24	07:00	0.70	6.2	0.6	0.64
01/03/24	08:00	0.69	6.3	0.6	0.63
01/03/24	09:00	0.69	6.3	0.6	0.63
01/03/24	10:00	0.69	6.4	0.6	0.63
01/03/24	11:00	0.64	6.5	0.6	0.59
01/03/24	12:00	0.60	6.6	0.6	0.55
01/03/24	13:00	0.54	6.8	0.6	0.49
01/03/24	14:00	0.49	7.0	0.6	0.45
01/03/24	15:00	0.50	7.1	0.7	0.46
01/03/24	16:00	0.54	7.0	0.7	0.50
01/03/24	17:00	0.66	6.8	0.7	0.61
01/03/24	18:00	0.67	6.7	0.7	0.62
01/03/24	19:00	0.66	6.6	0.7	0.61
01/03/24	20:00	0.60	6.6	0.7	0.55
01/03/24	21:00	0.59	6.7	0.7	0.55
01/03/24	22:00	0.59	6.7	0.7	0.55
01/03/24	23:00	0.56	6.7	0.7	0.52
01/04/24	00:00	0.56	6.6	0.7	0.53
01/04/24	01:00	0.57	6.6	0.7	0.54
01/04/24	02:00	0.61	6.6	0.7	0.57
01/04/24	03:00	0.68	6.6	0.7	0.64
01/04/24	04:00	0.75	6.5	0.7	0.71
01/04/24	05:00	0.81	6.5	0.7	0.75
01/04/24	06:00	0.78	6.5	0.7	0.73
01/04/24	07:00	0.73	6.5	0.7	0.68
01/04/24	08:00	0.71	6.5	0.7	0.66
01/04/24	09:00	0.69	6.5	0.7	0.65
01/04/24	10:00	0.67	6.6	0.7	0.62
01/04/24	11:00	0.63	6.6	0.7	0.59
01/04/24	12:00	0.61	6.7	0.7	0.57
01/04/24	13:00	0.64	6.5	0.7	0.59
01/04/24	14:00	0.67	6.6	0.7	0.62
01/04/24	15:00	0.67	6.6	0.7	0.62
01/04/24	16:00	0.66	6.5	0.7	0.61
01/04/24	17:00	0.64	6.4	0.7	0.59
01/04/24	18:00	0.61	6.4	0.7	0.56
01/04/24	19:00	0.59	6.4	0.7	0.54
01/04/24	20:00	0.56	6.3	0.7	0.51
01/04/24	21:00	0.55	6.3	0.7	0.51

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*

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/04/24	22:00	0.58	6.3	0.7	476.0
01/04/24	23:00	0.59	6.4	0.7	475.0
01/05/24	00:00	0.65	6.6	0.7	474.0
01/05/24	01:00	0.64	6.7	0.7	473.3
01/05/24	02:00	0.67	6.7	0.7	472.8
01/05/24	03:00	0.62	6.7	0.7	472.6
01/05/24	04:00	0.56	6.6	0.7	472.7
01/05/24	05:00	0.56	6.5	0.7	472.9
01/05/24	06:00	0.64	6.4	0.7	474.0
01/05/24	07:00	0.68	6.3	0.7	475.7
01/05/24	08:00	0.64	6.2	0.7	477.5
01/05/24	09:00	0.53	6.1	0.6	477.8
01/05/24	10:00	0.51	6.2	0.7	477.2
01/05/24	11:00	0.51	6.5	0.7	475.8
01/05/24	12:00	0.48	6.9	0.7	474.6
01/05/24	13:00	0.44	7.2	0.7	473.6
01/05/24	14:00	0.40	7.4	0.7	473.0
01/05/24	15:00	0.38	7.2	0.7	474.2
01/05/24	16:00	0.38	7.0	0.7	475.9
01/05/24	17:00	0.39	6.7	0.6	478.0
01/05/24	18:00	0.44	6.4	0.6	479.2
01/05/24	19:00	0.49	6.1	0.6	480.4
01/05/24	20:00	0.48	6.0	0.6	480.7
01/05/24	21:00	0.45	6.1	0.6	479.5
01/05/24	22:00	0.42	6.2	0.7	477.5
01/05/24	23:00	0.43	6.5	0.7	475.6
01/06/24	00:00	0.43	6.7	0.7	474.5
01/06/24	01:00	0.43	6.8	0.7	474.4
01/06/24	02:00	0.42	6.9	0.7	474.5
01/06/24	03:00	0.43	6.8	0.7	475.4
01/06/24	04:00	0.47	6.8	0.7	476.5
01/06/24	05:00	0.48	6.7	0.6	478.2
01/06/24	06:00	0.46	6.5	0.6	480.1
01/06/24	07:00	0.43	6.3	0.6	480.8
01/06/24	08:00	0.46	6.3	0.6	480.8
01/06/24	09:00	0.56	6.5	0.6	479.5
01/06/24	10:00	0.67	6.5	0.6	478.7
01/06/24	11:00	0.77	6.6	0.6	477.8
01/06/24	12:00	0.82	6.7	0.7	477.0
01/06/24	13:00	0.99	6.8	0.7	477.5
01/06/24	14:00	1.10	6.6	0.6	478.3
01/06/24	15:00	1.23	6.4	0.6	478.6
01/06/24	16:00	1.23	6.2	0.6	477.8
01/06/24	17:00	1.23	6.3	0.7	477.1
01/06/24	18:00	1.17	6.4	0.7	477.3
01/06/24	19:00	1.10	6.5	0.7	477.7
01/06/24	20:00	0.98	6.6	0.6	478.1

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/06/24	21:00	0.75	6.5	0.6	0.69	478.6
01/06/24	22:00	0.50	6.4	0.6	0.46	479.5
01/06/24	23:00	0.40	6.5	0.6	0.37	480.3
01/07/24	00:00	0.45	6.5	0.6	0.41	481.1
01/07/24	01:00	0.51	6.5	0.6	0.47	481.4
01/07/24	02:00	0.50	6.4	0.6	0.46	481.6
01/07/24	03:00	0.49	6.3	0.6	0.45	481.7
01/07/24	04:00	0.52	6.3	0.6	0.47	482.2
01/07/24	05:00	0.55	6.3	0.6	0.50	482.8
01/07/24	06:00	0.61	6.3	0.6	0.55	483.1
01/07/24	07:00	0.71	6.4	0.6	0.65	482.7
01/07/24	08:00	0.78	6.6	0.6	0.72	480.9
01/07/24	09:00	0.70	6.8	0.6	0.65	479.0
01/07/24	10:00	0.53	6.9	0.6	0.49	477.8
01/07/24	11:00	0.38	6.8	0.6	0.35	478.3
01/07/24	12:00	0.42	6.8	0.6	0.39	478.7
01/07/24	13:00	0.55	6.8	0.6	0.50	478.9
01/07/24	14:00	0.66	6.9	0.6	0.61	479.1
01/07/24	15:00	0.72	6.9	0.6	0.66	479.8
01/07/24	16:00	0.75	6.9	0.6	0.69	480.5
01/07/24	17:00	0.72	6.6	0.6	0.66	481.1
01/07/24	18:00	0.65	6.4	0.6	0.59	480.8
01/07/24	19:00	0.54	6.4	0.6	0.49	479.4
01/07/24	20:00	0.46	6.4	0.7	0.43	477.7
01/07/24	21:00	0.43	6.6	0.7	0.40	476.7
01/07/24	22:00	0.43	6.7	0.7	0.40	477.1
01/07/24	23:00	0.46	6.8	0.6	0.42	477.8
01/08/24	00:00	0.53	6.7	0.6	0.48	478.8
01/08/24	01:00	0.59	6.7	0.6	0.54	479.5
01/08/24	02:00	0.58	6.7	0.6	0.53	480.0
01/08/24	03:00	0.52	6.7	0.6	0.48	479.8
01/08/24	04:00	0.49	6.8	0.6	0.45	479.3
01/08/24	05:00	0.51	6.9	0.6	0.47	478.3
01/08/24	06:00	0.51	6.9	0.7	0.47	477.5
01/08/24	07:00	0.49	6.7	0.7	0.46	476.8
01/08/24	08:00	0.48	6.5	0.7	0.45	476.3
01/08/24	09:00	0.48	6.4	0.7	0.45	476.1
01/08/24	10:00	0.45	6.5	0.7	0.41	476.0
01/08/24	11:00	0.39	6.9	0.7	0.36	476.0
01/08/24	12:00	0.36	7.1	0.7	0.34	476.1
01/08/24	13:00	0.36	7.2	0.7	0.34	476.7
01/08/24	14:00	0.41	6.9	0.7	0.38	477.7
01/08/24	15:00	0.43	6.6	0.6	0.40	478.7
01/08/24	16:00	0.49	6.3	0.6	0.45	478.9
01/08/24	17:00	0.51	6.2	0.6	0.46	478.6
01/08/24	18:00	0.51	6.2	0.7	0.47	477.6
01/08/24	19:00	0.46	6.4	0.7	0.42	476.9

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/08/24	20:00	0.43	6.6	0.7	0.40	476.5
01/08/24	21:00	0.44	6.6	0.7	0.41	476.4
01/08/24	22:00	0.46	6.5	0.7	0.42	476.7
01/08/24	23:00	0.42	6.5	0.7	0.39	477.3
01/09/24	00:00	0.43	6.4	0.6	0.40	478.6
01/09/24	01:00	0.43	6.4	0.6	0.39	480.2
01/09/24	02:00	0.48	6.4	0.6	0.44	479.2
01/09/24	03:00	0.46	6.5	0.7	0.42	477.3
01/09/24	04:00	0.47I	6.7I	0.7I	0.43I	475.5
01/09/24	05:00	0.41I	6.6I	0.7I	0.38I	475.5I
01/09/24	06:00	0.00I	0.0I	0.0I	0.00I	476.1I
01/09/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/09/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/09/24	09:00	0.00I	0.0I	0.0I	0.00I	85.5I
01/09/24	10:00	0.00I	0.0I	0.0I	0.00I	101.4I
01/09/24	11:00	0.02I	5.2I	0.7I	0.03I	154.8
01/09/24	12:00	0.12I	6.2I	0.6I	0.12I	271.9
01/09/24	13:00	0.20	6.2	0.6	0.19	393.1
01/09/24	14:00	0.30	6.7	0.6	0.28	466.1
01/09/24	15:00	0.27	6.7	0.6	0.25	479.6
01/09/24	16:00	0.22	7.1	0.6	0.20	478.9
01/09/24	17:00	0.21	7.3	0.6	0.19	478.6
01/09/24	18:00	0.28	7.2	0.6	0.26	479.5
01/09/24	19:00	0.31	7.0	0.6	0.28	480.1
01/09/24	20:00	0.30	6.9	0.6	0.28	479.7
01/09/24	21:00	0.34	6.9	0.6	0.31	478.5
01/09/24	22:00	0.41	7.1	0.7	0.38	476.6
01/09/24	23:00	0.44	7.3	0.7	0.40	475.9
01/10/24	00:00	0.47	7.3	0.7	0.43	476.3
01/10/24	01:00	0.63	7.1	0.7	0.58	477.5
01/10/24	02:00	0.70	7.0	0.6	0.65	478.0
01/10/24	03:00	0.69	7.0	0.7	0.63	477.7
01/10/24	04:00	0.50	7.0	0.7	0.46	477.2
01/10/24	05:00	0.46	6.9	0.7	0.43	476.5
01/10/24	06:00	0.55	6.9	0.7	0.51	476.0
01/10/24	07:00	0.71	6.9	0.7	0.66	475.6
01/10/24	08:00	0.84	7.0	0.7	0.78	475.0
01/10/24	09:00	0.86	7.0	0.7	0.80	474.2
01/10/24	10:00	0.83	6.9	0.7	0.77	473.4
01/10/24	11:00	0.81	6.8	0.7	0.75	472.9
01/10/24	12:00	0.72	6.8	0.7	0.67	472.8
01/10/24	13:00	0.71	6.8	0.7	0.66	472.8
01/10/24	14:00	0.76	6.7	0.7	0.71	472.6
01/10/24	15:00	0.81	6.7	0.7	0.76	472.7
01/10/24	16:00	0.68	6.7	0.7	0.64	472.5
01/10/24	17:00	0.50	6.9	0.7	0.47	471.8
01/10/24	18:00	0.45	7.1	0.7	0.42	471.3

F = Unit Offline

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S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/10/24	19:00	0.50	7.2	0.7	0.47	471.3
01/10/24	20:00	0.52	7.0	0.7	0.48	472.5
01/10/24	21:00	0.42	6.9	0.7	0.39	473.9
01/10/24	22:00	0.40	6.8	0.7	0.37	475.4
01/10/24	23:00	0.40	6.7	0.7	0.37	476.6
01/11/24	00:00	0.41	6.6	0.7	0.38	477.6
01/11/24	01:00	0.34	6.6	0.6	0.31	478.1
01/11/24	02:00	0.30	6.8	0.7	0.27	477.7
01/11/24	03:00	0.30	6.8	0.7	0.28	477.2
01/11/24	04:00	0.31	6.8	0.7	0.29	476.6
01/11/24	05:00	0.28	6.7	0.7	0.26	476.5
01/11/24	06:00	0.23	6.8	0.7	0.21	476.0
01/11/24	07:00	0.20	6.8	0.7	0.19	475.3
01/11/24	08:00	0.20	6.9	0.7	0.19	474.7
01/11/24	09:00	0.21	6.9	0.7	0.19	474.6
01/11/24	10:00	0.19	6.9	0.7	0.18	474.9
01/11/24	11:00	0.19	6.8	0.7	0.17	475.5
01/11/24	12:00	0.17	6.8	0.7	0.15	476.1
01/11/24	13:00	0.32	7.1	0.7	0.29	476.4
01/11/24	14:00	0.42	7.4	0.7	0.38	476.5
01/11/24	15:00	0.57	7.7	0.7	0.52	477.3
01/11/24	16:00	0.61	7.6	0.6	0.56	478.0
01/11/24	17:00	0.66	7.4	0.6	0.60	478.3
01/11/24	18:00	0.69	7.2	0.6	0.64	477.8
01/11/24	19:00	0.63	7.1	0.6	0.58	478.7
01/11/24	20:00	0.69	6.9	0.6	0.63	482.2
01/11/24	21:00	0.70	6.7	0.7	0.65	473.7
01/11/24	22:00	0.73	6.4	0.7	0.69	467.6
01/11/24	23:00	0.69I	6.3I	0.7I	0.66I	370.5
01/12/24	00:00	0.64I	6.3I	0.7I	0.61I	329.8I
01/12/24	01:00	0.00I	0.0I	0.0I	0.00I	196.6I
01/12/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
01/12/24	07:00	0.00I	0.0I	0.0I	0.00I	98.7I
01/12/24	08:00	1.16I	2.9I	0.5I	2.87I	126.2I
01/12/24	09:00	1.10I	2.7I	0.6I	2.33I	170.5
01/12/24	10:00	0.94	3.9	0.6	1.78	275.2
01/12/24	11:00	0.78	5.0	0.6	1.02	388.3
01/12/24	12:00	0.65I	6.3I	0.6	0.64I	463.3
01/12/24	13:00	0.69I	6.2I	0.6	0.61I	486.4
01/12/24	14:00	0.00I	0.0I	0.6	0.00I	483.1
01/12/24	15:00	0.86I	6.6I	0.6	0.78I	483.4
01/12/24	16:00	0.87I	6.4I	0.6	0.78I	484.8
01/12/24	17:00	0.81	6.3	0.6	0.73	486.2

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/12/24	18:00	0.76	6.1	0.6	486.6
01/12/24	19:00	0.79	6.1	0.6	486.4
01/12/24	20:00	0.97	6.0	0.6	485.8
01/12/24	21:00	1.15	6.0	0.6	485.0
01/12/24	22:00	1.26	6.0	0.6	484.5
01/12/24	23:00	1.29	6.1	0.6	484.9
01/13/24	00:00	1.40	6.1	0.6	486.5
01/13/24	01:00	1.49	6.0	0.6	488.7
01/13/24	02:00	1.51	5.9	0.6	490.8
01/13/24	03:00	1.41	6.0	0.6	491.7
01/13/24	04:00	1.29	6.2	0.6	491.8
01/13/24	05:00	1.28	6.3	0.6	491.3
01/13/24	06:00	1.30	6.4	0.6	490.7
01/13/24	07:00	1.29	6.4	0.6	489.6
01/13/24	08:00	1.18	6.5	0.6	488.3
01/13/24	09:00	1.08	6.5	0.6	487.2
01/13/24	10:00	0.94	6.6	0.6	486.9
01/13/24	11:00	0.84	6.5	0.6	486.4
01/13/24	12:00	0.75	6.5	0.6	486.3
01/13/24	13:00	0.83	6.4	0.6	486.3
01/13/24	14:00	0.85	6.4	0.6	486.8
01/13/24	15:00	0.79	6.4	0.6	487.0
01/13/24	16:00	0.70	6.4	0.6	487.6
01/13/24	17:00	0.76	6.3	0.6	488.4
01/13/24	18:00	0.82	6.3	0.6	488.5
01/13/24	19:00	0.78	6.3	0.6	488.2
01/13/24	20:00	0.64	6.3	0.6	488.0
01/13/24	21:00	0.55	6.3	0.6	488.4
01/13/24	22:00	0.52	6.2	0.6	488.8
01/13/24	23:00	0.49	6.2	0.6	489.4
01/14/24	00:00	0.45	6.1	0.6	489.5
01/14/24	01:00	0.41	6.1	0.6	488.6
01/14/24	02:00	0.42	6.2	0.6	486.6
01/14/24	03:00	0.40	6.2	0.6	485.6
01/14/24	04:00	0.38	6.0	0.6	486.2
01/14/24	05:00	0.38	5.8	0.6	486.9
01/14/24	06:00	0.41	5.9	0.6	486.5
01/14/24	07:00	0.46	6.2	0.6	485.6
01/14/24	08:00	0.45	6.6	0.6	484.8
01/14/24	09:00	0.45	6.9	0.6	483.9
01/14/24	10:00	0.43	7.1	0.6	483.8
01/14/24	11:00	0.45	6.9	0.6	484.8
01/14/24	12:00	0.46	6.8	0.6	486.4
01/14/24	13:00	0.46	6.6	0.6	487.6
01/14/24	14:00	0.48	6.7	0.6	488.2
01/14/24	15:00	0.51	6.6	0.6	488.6
01/14/24	16:00	0.51	6.5	0.6	488.9

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/14/24	17:00	0.52	6.3	0.6	0.47	489.1
01/14/24	18:00	0.54	6.3	0.6	0.49	489.0
01/14/24	19:00	0.55	6.3	0.6	0.50	488.3
01/14/24	20:00	0.52	6.4	0.6	0.47	486.8
01/14/24	21:00	0.54	6.5	0.6	0.49	485.6
01/14/24	22:00	0.65	6.4	0.6	0.59	485.0
01/14/24	23:00	0.72	6.3	0.6	0.66	485.0
01/15/24	00:00	0.75	6.3	0.6	0.69	484.8
01/15/24	01:00	0.84	6.4	0.6	0.77	484.6
01/15/24	02:00	1.03	6.5	0.6	0.94	484.0
01/15/24	03:00	1.25	6.5	0.6	1.14	483.4
01/15/24	04:00	1.38	6.6	0.6	1.26	482.7
01/15/24	05:00	1.45	6.6	0.6	1.33	482.2
01/15/24	06:00	1.52	6.7	0.6	1.39	481.9
01/15/24	07:00	1.54	6.7	0.6	1.41	481.8
01/15/24	08:00	1.48	6.8	0.6	1.36	481.6
01/15/24	09:00	1.35	6.9	0.6	1.24	481.5
01/15/24	10:00	1.24	6.9	0.6	1.13	481.4
01/15/24	11:00	1.12	6.9	0.6	1.03	481.2
01/15/24	12:00	1.03	6.9	0.6	0.94	480.9
01/15/24	13:00	0.90	6.9	0.6	0.82	481.1
01/15/24	14:00	0.88	6.8	0.6	0.80	482.2
01/15/24	15:00	0.85	6.6	0.6	0.77	483.7
01/15/24	16:00	0.85	6.5	0.6	0.77	484.7
01/15/24	17:00	0.79	6.5	0.6	0.72	484.9
01/15/24	18:00	0.73	6.6	0.6	0.67	484.6
01/15/24	19:00	0.67	6.7	0.6	0.61	484.0
01/15/24	20:00	0.59	6.7	0.6	0.54	482.9
01/15/24	21:00	0.54	6.7	0.6	0.49	481.8
01/15/24	22:00	0.53	6.7	0.6	0.48	481.3
01/15/24	23:00	0.53	6.7	0.6	0.49	481.8
01/16/24	00:00	0.54	6.6	0.6	0.49	482.3
01/16/24	01:00	0.55	6.5	0.6	0.51	482.7
01/16/24	02:00	0.63	6.5	0.6	0.57	482.8
01/16/24	03:00	0.62	6.4	0.6	0.57	482.8
01/16/24	04:00	0.59	6.4	0.6	0.54	482.8
01/16/24	05:00	0.51	6.4	0.6	0.47	482.7
01/16/24	06:00	0.52	6.4	0.6	0.47	482.4
01/16/24	07:00	0.52	6.5	0.6	0.47	482.0
01/16/24	08:00	0.56	6.6	0.6	0.51	481.5
01/16/24	09:00	0.58	6.7	0.6	0.53	480.9
01/16/24	10:00	0.61	6.7	0.6	0.56	480.6
01/16/24	11:00	0.59	6.6	0.6	0.54	481.1
01/16/24	12:00	0.56	6.7	0.6	0.51	482.1
01/16/24	13:00	0.51	6.7	0.6	0.47	482.7
01/16/24	14:00	0.52	6.8	0.6	0.47	482.7
01/16/24	15:00	0.51	6.9	0.6	0.47	482.7

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/16/24	16:00	0.51	6.9	0.6	0.46	482.7
01/16/24	17:00	0.52	6.9	0.6	0.48	482.9
01/16/24	18:00	0.55	6.8	0.6	0.50	482.7
01/16/24	19:00	0.57	6.7	0.6	0.52	482.8
01/16/24	20:00	0.53	6.6	0.6	0.49	482.9
01/16/24	21:00	0.53	6.4	0.6	0.48	483.1
01/16/24	22:00	0.60	6.3	0.6	0.55	483.3
01/16/24	23:00	0.73	6.3	0.6	0.66	483.7
01/17/24	00:00	0.79	6.2	0.6	0.73	484.1
01/17/24	01:00	0.81	6.1	0.6	0.74	484.9
01/17/24	02:00	0.89	6.0	0.6	0.81	486.0
01/17/24	03:00	1.04	5.8	0.6	0.95	487.4
01/17/24	04:00	1.09	6.0	0.6	0.99	485.2
01/17/24	05:00	1.12	6.3	0.6	1.03	482.4
01/17/24	06:00	1.21	6.7	0.6	1.12	479.1
01/17/24	07:00	1.37	6.8	0.6	1.26	478.6
01/17/24	08:00	1.40	6.8	0.6	1.29	478.5
01/17/24	09:00	1.35	6.9	0.6	1.25	478.4
01/17/24	10:00	1.26	6.9	0.6	1.17	478.5
01/17/24	11:00	1.14	6.8	0.6	1.05	478.5
01/17/24	12:00	0.98	6.7	0.6	0.90	478.8
01/17/24	13:00	0.95	6.2	0.6	0.88	479.3
01/17/24	14:00	0.93	5.8	0.6	0.86	479.4
01/17/24	15:00	0.88	5.4	0.6	0.81	479.6
01/17/24	16:00	0.82	5.5	0.6	0.76	479.5
01/17/24	17:00	0.83	5.6	0.6	0.76	479.4
01/17/24	18:00	0.81	5.6	0.6	0.75	478.5
01/17/24	19:00	0.75	5.4	0.7	0.69	477.5
01/17/24	20:00	0.72	5.3	0.7	0.67	476.4
01/17/24	21:00	0.79	5.1	0.7	0.74	476.3
01/17/24	22:00	0.72	5.0	0.7	0.67	477.7
01/17/24	23:00	0.59	4.8	0.6	0.54	479.9
01/18/24	00:00	0.48	4.6	0.6	0.43	481.9
01/18/24	01:00	0.51	4.5	0.6	0.47	482.7
01/18/24	02:00	0.59	4.6	0.6	0.54	483.1
01/18/24	03:00	0.58	4.7	0.6	0.53	482.9
01/18/24	04:00	0.51	4.8	0.6	0.47	482.3
01/18/24	05:00	0.43	4.9	0.6	0.39	481.6
01/18/24	06:00	0.39	4.9	0.6	0.36	481.0
01/18/24	07:00	0.37	5.0	0.6	0.34	480.3
01/18/24	08:00	0.34	5.5	0.6	0.31	479.5
01/18/24	09:00	0.32	6.1	0.6	0.29	478.8
01/18/24	10:00	0.32	6.6	0.6	0.29	478.5
01/18/24	11:00	0.27	6.7	0.6	0.25	478.6
01/18/24	12:00	0.21	6.8	0.6	0.20	478.5
01/18/24	13:00	0.19	7.0	0.7	0.18	477.7
01/18/24	14:00	0.28	6.9	0.6	0.26	479.0

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
01/18/24	15:00	0.37	6.5	0.6	0.34	483.1
01/18/24	16:00	0.44	6.2	0.6	0.40	487.7
01/18/24	17:00	0.51	5.9	0.6	0.45	490.8
01/18/24	18:00	0.57	5.8	0.6	0.51	491.6
01/18/24	19:00	0.62	5.7	0.6	0.55	492.8
01/18/24	20:00	0.61	5.6	0.6	0.55	493.1
01/18/24	21:00	0.60	5.6	0.6	0.54	493.3
01/18/24	22:00	0.59	5.6	0.6	0.52	493.2
01/18/24	23:00	0.53	5.7	0.6	0.47	492.9
01/19/24	00:00	0.46	5.7	0.6	0.41	492.6
01/19/24	01:00	0.47	5.6	0.6	0.42	492.6
01/19/24	02:00	0.58	5.6	0.6	0.52	492.6
01/19/24	03:00	0.62	5.6	0.6	0.56	492.1
01/19/24	04:00	0.60	5.7	0.6	0.54	491.1
01/19/24	05:00	0.57	5.7	0.6	0.52	490.5
01/19/24	06:00	0.62	5.7	0.6	0.56	489.8
01/19/24	07:00	0.57	5.9	0.6	0.51	488.0
01/19/24	08:00	0.48	6.2	0.6	0.44	486.6
01/19/24	09:00	0.43	6.5	0.6	0.39	485.6
01/19/24	10:00	0.45	6.6	0.6	0.41	485.5
01/19/24	11:00	0.51	6.3	0.6	0.46	486.2
01/19/24	12:00	0.50	6.2	0.6	0.45	486.5
01/19/24	13:00	0.49	5.9	0.6	0.44	487.3
01/19/24	14:00	0.44	6.0	0.6	0.40	487.0
01/19/24	15:00	0.45	5.8	0.6	0.41	488.1
01/19/24	16:00	0.41	5.7	0.6	0.37	489.0
01/19/24	17:00	0.31	5.6	0.6	0.28	490.0
01/19/24	18:00	0.21	5.7	0.6	0.19	490.2
01/19/24	19:00	0.14	5.7	0.6	0.12	490.4
01/19/24	20:00	0.16	5.5	0.6	0.14	490.5
01/19/24	21:00	0.17	5.4	0.6	0.15	490.7
01/19/24	22:00	0.27	5.2	0.6	0.25	490.8
01/19/24	23:00	0.30	5.2	0.6	0.27	490.7
01/20/24	00:00	0.28	5.3	0.6	0.25	490.3
01/20/24	01:00	0.24	5.2	0.6	0.21	490.7
01/20/24	02:00	0.27	5.1	0.6	0.24	491.4
01/20/24	03:00	0.32	5.1	0.6	0.29	492.1
01/20/24	04:00	0.34	5.1	0.6	0.30	492.1
01/20/24	05:00	0.37	5.0	0.6	0.33	492.0
01/20/24	06:00	0.40	5.0	0.6	0.36	492.1
01/20/24	07:00	0.38	5.2	0.6	0.34	492.2
01/20/24	08:00	0.33	5.5	0.6	0.29	492.2
01/20/24	09:00	0.29	5.8	0.6	0.26	492.3
01/20/24	10:00	0.34	5.8	0.6	0.30	492.4
01/20/24	11:00	0.40	5.7	0.6	0.36	492.4
01/20/24	12:00	0.40	5.7	0.6	0.36	492.4
01/20/24	13:00	0.33	5.6	0.6	0.30	492.6

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
01/20/24	14:00	0.32	5.6	0.6	0.29	492.6
01/20/24	15:00	0.31	5.5	0.6	0.28	492.6
01/20/24	16:00	0.29	5.6	0.6	0.26	492.5
01/20/24	17:00	0.25	5.6	0.6	0.22	492.6
01/20/24	18:00	0.27	5.7	0.6	0.24	492.9
01/20/24	19:00	0.35	5.7	0.6	0.31	493.1
01/20/24	20:00	0.36	5.7	0.6	0.32	493.1
01/20/24	21:00	0.35	5.7	0.6	0.32	492.9
01/20/24	22:00	0.39	5.7	0.6	0.35	492.8
01/20/24	23:00	0.42	5.7	0.6	0.38	493.0
01/21/24	00:00	0.38	5.6	0.6	0.34	493.3
01/21/24	01:00	0.27	5.6	0.6	0.24	493.5
01/21/24	02:00	0.21	5.6	0.6	0.19	493.5
01/21/24	03:00	0.19	5.6	0.6	0.17	493.3
01/21/24	04:00	0.17	5.7	0.6	0.15	492.5
01/21/24	05:00	0.12	5.9	0.6	0.11	491.1
01/21/24	06:00	0.11	6.0	0.6	0.10	490.2
01/21/24	07:00	0.15	6.0	0.6	0.13	490.3
01/21/24	08:00	0.21	6.0	0.6	0.19	491.0
01/21/24	09:00	0.20	6.1	0.6	0.18	491.4
01/21/24	10:00	0.19	6.1	0.6	0.17	491.6
01/21/24	11:00	0.18	6.0	0.6	0.16	491.5
01/21/24	12:00	0.21	5.9	0.6	0.19	491.1
01/21/24	13:00	0.19	5.9	0.6	0.17	490.6
01/21/24	14:00	0.34	6.1	0.6	0.31	489.7
01/21/24	15:00	0.51	6.2	0.6	0.46	488.7
01/21/24	16:00	0.70	6.4	0.6	0.64	486.3
01/21/24	17:00	0.72	6.4	0.6	0.65	484.7
01/21/24	18:00	0.74	6.3	0.6	0.68	484.1
01/21/24	19:00	0.78	6.1	0.6	0.71	485.3
01/21/24	20:00	0.81	5.9	0.6	0.74	485.3
01/21/24	21:00	0.77	5.9	0.6	0.71	484.5
01/21/24	22:00	0.71	6.0	0.6	0.65	482.9
01/21/24	23:00	0.67	6.0	0.6	0.62	482.2
01/22/24	00:00	0.68	6.0	0.6	0.62	481.6
01/22/24	01:00	0.69	6.0	0.6	0.63	480.9
01/22/24	02:00	0.68	6.1	0.6	0.63	480.4
01/22/24	03:00	0.69	6.1	0.6	0.64	480.0
01/22/24	04:00	0.75	6.1	0.6	0.69	480.2
01/22/24	05:00	0.81	6.0	0.6	0.74	480.7
01/22/24	06:00	0.81	5.9	0.6	0.74	481.3
01/22/24	07:00	0.80	6.0	0.6	0.73	482.3
01/22/24	08:00	0.83	6.1	0.6	0.75	483.4
01/22/24	09:00	0.85	6.3	0.6	0.78	484.1
01/22/24	10:00	0.87	6.5	0.6	0.79	484.6
01/22/24	11:00	0.84	6.5	0.6	0.77	484.5
01/22/24	12:00	0.85	6.7	0.6	0.78	484.3

F = Unit Offline

E = Exceedance

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S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/22/24	13:00	0.86I	6.8I	0.6	0.79I
01/22/24	14:00	0.85I	6.7I	0.6	0.77I
01/22/24	15:00	0.80I	6.4I	0.6	0.73I
01/22/24	16:00	0.80	6.4	0.6	0.73
01/22/24	17:00	0.77	6.2	0.6	0.70
01/22/24	18:00	0.78	6.0	0.6	0.71
01/22/24	19:00	0.81	5.8	0.6	0.74
01/22/24	20:00	0.86	5.6	0.6	0.78
01/22/24	21:00	0.91	5.6	0.6	0.82
01/22/24	22:00	0.94	5.4	0.6	0.85
01/22/24	23:00	0.93	5.3	0.6	0.84
01/23/24	00:00	0.89	5.3	0.6	0.80
01/23/24	01:00	0.86	5.4	0.6	0.78
01/23/24	02:00	0.89	5.4	0.6	0.80
01/23/24	03:00	0.92	5.4	0.6	0.83
01/23/24	04:00	0.91	5.5	0.6	0.83
01/23/24	05:00	0.90	5.5	0.6	0.82
01/23/24	06:00	0.88	5.5	0.6	0.80
01/23/24	07:00	0.84	5.5	0.6	0.76
01/23/24	08:00	0.79	5.6	0.6	0.71
01/23/24	09:00	0.76	5.8	0.6	0.69
01/23/24	10:00	0.76	5.8	0.6	0.69
01/23/24	11:00	0.77	5.8	0.6	0.70
01/23/24	12:00	0.80	5.8	0.6	0.72
01/23/24	13:00	0.83	5.8	0.6	0.75
01/23/24	14:00	0.85	5.8	0.6	0.77
01/23/24	15:00	0.84	5.8	0.6	0.76
01/23/24	16:00	0.80	5.8	0.6	0.72
01/23/24	17:00	0.76	5.7	0.6	0.69
01/23/24	18:00	0.73	5.7	0.6	0.66
01/23/24	19:00	0.72	5.7	0.6	0.65
01/23/24	20:00	0.69	5.9	0.6	0.63
01/23/24	21:00	0.63	6.3	0.6	0.58
01/23/24	22:00	0.59	6.7	0.6	0.54
01/23/24	23:00	0.52	7.0	0.6	0.48
01/24/24	00:00	0.48	7.1	0.6	0.45
01/24/24	01:00	0.46	7.0	0.6	0.42
01/24/24	02:00	0.46	6.9	0.6	0.42
01/24/24	03:00	0.45	6.8	0.6	0.42
01/24/24	04:00	0.43	6.8	0.6	0.40
01/24/24	05:00	0.39	6.9	0.6	0.36
01/24/24	06:00	0.35	7.0	0.6	0.32
01/24/24	07:00	0.35	7.1	0.7	0.32
01/24/24	08:00	0.34	7.2	0.7	0.32
01/24/24	09:00	0.36	7.2	0.7	0.33
01/24/24	10:00	0.32	7.1	0.6	0.29
01/24/24	11:00	0.32	7.0	0.6	0.29

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
01/24/24	12:00	0.32	7.0	0.6	0.29
01/24/24	13:00	0.32	6.9	0.6	0.29
01/24/24	14:00	0.31	6.9	0.6	0.29
01/24/24	15:00	0.29	6.9	0.6	0.27
01/24/24	16:00	0.26	7.1	0.6	0.24
01/24/24	17:00	0.25	7.2	0.6	0.23
01/24/24	18:00	0.24	7.3	0.7	0.23
01/24/24	19:00	0.24	7.4	0.7	0.23
01/24/24	20:00	0.23	7.4	0.7	0.21
01/24/24	21:00	0.22	7.4	0.7	0.20
01/24/24	22:00	0.21	7.4	0.7	0.20
01/24/24	23:00	0.23	7.4	0.7	0.21
01/25/24	00:00	0.26	7.3	0.7	0.25
01/25/24	01:00	0.31	7.2	0.7	0.29
01/25/24	02:00	0.32	7.2	0.7	0.30
01/25/24	03:00	0.32	7.3	0.7	0.30
01/25/24	04:00	0.33	7.4	0.7	0.31
01/25/24	05:00	0.36	7.4	0.7	0.34
01/25/24	06:00	0.40	7.3	0.7	0.37
01/25/24	07:00	0.45	7.2	0.7	0.41
01/25/24	08:00	0.52	7.3	0.7	0.48
01/25/24	09:00	0.61	7.3	0.7	0.57
01/25/24	10:00	0.70	7.3	0.7	0.65
01/25/24	11:00	0.80	7.2	0.7	0.74
01/25/24	12:00	0.82	7.2	0.7	0.76
01/25/24	13:00	0.89	7.3	0.7	0.82
01/25/24	14:00	0.91	7.3	0.7	0.83
01/25/24	15:00	0.94	7.4	0.7	0.87
01/25/24	16:00	0.91	7.4	0.7	0.84
01/25/24	17:00	0.88	7.3	0.7	0.81
01/25/24	18:00	0.70	7.3	0.7	0.64
01/25/24	19:00	0.51	7.2	0.7	0.47
01/25/24	20:00	0.37	7.2	0.7	0.34
01/25/24	21:00	0.39	7.1	0.7	0.36
01/25/24	22:00	0.39	7.0	0.7	0.36
01/25/24	23:00	0.35	7.0	0.7	0.33
01/26/24	00:00	0.37	7.0	0.7	0.34
01/26/24	01:00	0.38	7.1	0.7	0.35
01/26/24	02:00	0.39	7.1	0.7	0.36
01/26/24	03:00	0.36	7.1	0.7	0.33
01/26/24	04:00	0.35	7.2	0.7	0.33
01/26/24	05:00	0.39	7.1	0.7	0.36
01/26/24	06:00	0.38	7.1	0.7	0.35
01/26/24	07:00	0.32	7.1	0.7	0.30
01/26/24	08:00	0.25	7.1	0.7	0.23
01/26/24	09:00	0.21I	7.1I	0.7	0.20I
01/26/24	10:00	0.23I	7.2I	0.7	0.21I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
01/26/24	11:00	0.82I	7.4I	0.7	0.76I	476.0
01/26/24	12:00	0.79I	7.1I	0.7	0.73I	477.4
01/26/24	13:00	0.77	6.9	0.6	0.71	479.0
01/26/24	14:00	0.72	6.7	0.6	0.67	479.7
01/26/24	15:00	0.75	6.6	0.6	0.69	480.1
01/26/24	16:00	0.78	6.6	0.6	0.72	480.3
01/26/24	17:00	0.83	6.6	0.6	0.76	480.3
01/26/24	18:00	0.82	6.7	0.6	0.75	480.1
01/26/24	19:00	0.81	6.7	0.6	0.74	479.8
01/26/24	20:00	0.80	6.8	0.6	0.74	479.6
01/26/24	21:00	0.80	6.8	0.6	0.73	479.6
01/26/24	22:00	0.79	6.8	0.6	0.72	479.8
01/26/24	23:00	0.76	6.8	0.6	0.69	479.9
01/27/24	00:00	0.76	6.8	0.6	0.69	480.0
01/27/24	01:00	0.76	6.8	0.6	0.70	479.8
01/27/24	02:00	0.77	6.9	0.6	0.71	479.2
01/27/24	03:00	0.75	6.8	0.6	0.69	478.6
01/27/24	04:00	0.69	6.7	0.6	0.64	478.2
01/27/24	05:00	0.68	6.7	0.6	0.63	478.4
01/27/24	06:00	0.66	6.7	0.6	0.61	478.2
01/27/24	07:00	0.65	6.7	0.6	0.60	477.9
01/27/24	08:00	0.66	7.0	0.7	0.60	477.0
01/27/24	09:00	0.74	7.0	0.7	0.68	476.5
01/27/24	10:00	0.80	7.1	0.7	0.73	476.3
01/27/24	11:00	0.84	7.1	0.6	0.77	477.8
01/27/24	12:00	0.82	7.0	0.6	0.75	479.6
01/27/24	13:00	0.82	7.0	0.6	0.75	481.3
01/27/24	14:00	0.80	6.9	0.6	0.74	481.7
01/27/24	15:00	0.79	7.0	0.6	0.72	482.5
01/27/24	16:00	0.79	6.9	0.6	0.72	484.0
01/27/24	17:00	0.80	6.7	0.6	0.73	485.5
01/27/24	18:00	0.80	6.5	0.6	0.72	486.8
01/27/24	19:00	0.76	6.5	0.6	0.69	487.5
01/27/24	20:00	0.70	6.5	0.6	0.63	488.1
01/27/24	21:00	0.69	6.6	0.6	0.62	487.6
01/27/24	22:00	0.67	6.7	0.6	0.60	486.6
01/27/24	23:00	0.61	6.9	0.6	0.55	484.6
01/28/24	00:00	0.54	7.1	0.6	0.49	482.7
01/28/24	01:00	0.46	7.1	0.6	0.42	481.3
01/28/24	02:00	0.38	7.1	0.6	0.35	480.5
01/28/24	03:00	0.36	7.0	0.6	0.33	480.2
01/28/24	04:00	0.42	6.9	0.6	0.39	480.7
01/28/24	05:00	0.45	6.7	0.6	0.41	481.3
01/28/24	06:00	0.51	6.6	0.6	0.46	482.0
01/28/24	07:00	0.50	6.6	0.6	0.46	482.1
01/28/24	08:00	0.56	6.5	0.6	0.52	482.0
01/28/24	09:00	0.49	6.5	0.6	0.45	481.6

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
01/28/24	10:00	0.47	6.6	0.6	0.43	481.8
01/28/24	11:00	0.47	6.7	0.6	0.43	482.7
01/28/24	12:00	0.48	6.9	0.6	0.43	483.7
01/28/24	13:00	0.48	7.0	0.6	0.44	484.0
01/28/24	14:00	0.48	7.0	0.6	0.44	483.8
01/28/24	15:00	0.54	7.0	0.6	0.49	484.4
01/28/24	16:00	0.59	6.8	0.6	0.53	485.1
01/28/24	17:00	0.59	6.7	0.6	0.53	485.3
01/28/24	18:00	0.55	6.8	0.6	0.50	484.2
01/28/24	19:00	0.56	7.0	0.6	0.51	482.7
01/28/24	20:00	0.60	6.9	0.6	0.55	482.8
01/28/24	21:00	0.61	6.7	0.6	0.55	483.9
01/28/24	22:00	0.59	6.6	0.6	0.54	484.9
01/28/24	23:00	0.61	6.6	0.6	0.56	484.7
01/29/24	00:00	0.60	6.8	0.6	0.54	483.7
01/29/24	01:00	0.52	6.8	0.6	0.47	482.7
01/29/24	02:00	0.46	6.8	0.6	0.42	481.9
01/29/24	03:00	0.59	6.8	0.6	0.54	481.5
01/29/24	04:00	0.71	6.7	0.6	0.65	481.2
01/29/24	05:00	0.68	6.7	0.6	0.62	480.8
01/29/24	06:00	0.56	6.7	0.6	0.51	480.6
01/29/24	07:00	0.54	6.8	0.6	0.49	480.5
01/29/24	08:00	0.60	6.9	0.6	0.55	480.8
01/29/24	09:00	0.56	7.2	0.6	0.51	480.9
01/29/24	10:00	0.48	7.1	0.6	0.44	482.0
01/29/24	11:00	0.49	7.0	0.6	0.45	482.6
01/29/24	12:00	0.55	6.8	0.6	0.51	483.6
01/29/24	13:00	0.55	6.8	0.6	0.51	483.6
01/29/24	14:00	0.53	6.8	0.6	0.49	483.4
01/29/24	15:00	0.54	6.8	0.6	0.49	483.8
01/29/24	16:00	0.63	6.5	0.6	0.58	485.4
01/29/24	17:00	0.65	6.3	0.6	0.59	487.8
01/29/24	18:00	0.65	6.1	0.6	0.59	490.2
01/29/24	19:00	0.61	6.2	0.6	0.55	491.6
01/29/24	20:00	0.75	6.2	0.6	0.67	492.5
01/29/24	21:00	0.78	6.4	0.6	0.70	492.5
01/29/24	22:00	0.74	6.4	0.6	0.66	491.8
01/29/24	23:00	0.60	6.5	0.6	0.54	491.2
01/30/24	00:00	0.60	6.6	0.6	0.54	490.8
01/30/24	01:00	0.64	6.5	0.6	0.58	490.6
01/30/24	02:00	0.61	6.3	0.6	0.54	490.7
01/30/24	03:00	0.62	6.2	0.6	0.56	490.5
01/30/24	04:00	0.73	6.2	0.6	0.66	490.1
01/30/24	05:00	0.72	6.3	0.6	0.65	489.8
01/30/24	06:00	0.56	6.5	0.6	0.51	488.9
01/30/24	07:00	0.38	6.4	0.6	0.35	488.3
01/30/24	08:00	0.40	6.6	0.6	0.36	487.5

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
01/30/24	09:00	0.44	6.5	0.6	0.40	487.7
01/30/24	10:00	0.47	6.4	0.6	0.42	489.2
01/30/24	11:00	0.47	6.2	0.6	0.42	490.6
01/30/24	12:00	0.50	6.2	0.6	0.45	491.8
01/30/24	13:00	0.55	6.4	0.6	0.49	491.9
01/30/24	14:00	0.52	6.6	0.6	0.46	491.8
01/30/24	15:00	0.52	6.6	0.6	0.46	491.2
01/30/24	16:00	0.62	6.4	0.6	0.55	490.7
01/30/24	17:00	0.71	6.4	0.6	0.64	490.1
01/30/24	18:00	0.67	6.5	0.6	0.61	490.1
01/30/24	19:00	0.51	6.7	0.6	0.46	489.5
01/30/24	20:00	0.46	6.6	0.6	0.41	489.1
01/30/24	21:00	0.62	6.4	0.6	0.55	488.8
01/30/24	22:00	0.60	6.2	0.6	0.54	488.7
01/30/24	23:00	0.57	6.2	0.6	0.51	488.7
01/31/24	00:00	0.39	6.3	0.6	0.35	488.8
01/31/24	01:00	0.43	6.4	0.6	0.38	489.2
01/31/24	02:00	0.44	6.4	0.6	0.39	489.6
01/31/24	03:00	0.42	6.3	0.6	0.37	490.0
01/31/24	04:00	0.36	6.3	0.6	0.32	490.4
01/31/24	05:00	0.34	6.3	0.6	0.31	490.8
01/31/24	06:00	0.43	6.2	0.6	0.39	490.9
01/31/24	07:00	0.53	6.1	0.6	0.47	490.6
01/31/24	08:00	0.57	6.1	0.6	0.51	490.1
01/31/24	09:00	0.56	6.1	0.6	0.50	489.6
01/31/24	10:00	0.60	6.2	0.6	0.54	489.4
01/31/24	11:00	0.58	6.3	0.6	0.52	489.1
01/31/24	12:00	0.62	6.4	0.6	0.56	488.6
01/31/24	13:00	0.59	6.3	0.6	0.54	488.5
01/31/24	14:00	0.65	6.2	0.6	0.58	488.8
01/31/24	15:00	0.57	5.9	0.6	0.51	489.4
01/31/24	16:00	0.49	5.8	0.6	0.44	489.6
01/31/24	17:00	0.48	5.7	0.6	0.43	489.3
01/31/24	18:00	0.50	5.7	0.6	0.45	488.7
01/31/24	19:00	0.59	5.8	0.6	0.53	487.5
01/31/24	20:00	0.58	6.0	0.6	0.53	486.7
01/31/24	21:00	0.56	6.1	0.6	0.51	486.5
01/31/24	22:00	0.56	6.0	0.6	0.51	487.5
01/31/24	23:00	0.59	6.0	0.6	0.53	488.7
Average		0.60	6.4	0.6	0.55	480.2
Minimum		0.11	3.9	0.6	0.10	154.8
Maximum		1.54	7.7	0.7	1.78	493.5
Summation		427.63	4,541.0	452.9	392.29	350,062.3
Geometric Mean		0.54	6.7	0.6	0.50	512.2
Included Data Points		712	712	724	712	729
Total number of Data Points		744	744	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/01/24	00:00	1.40	6.2	0.7	472.7
02/01/24	01:00	1.38	6.4	0.7	473.8
02/01/24	02:00	1.35	6.6	0.7	474.7
02/01/24	03:00	1.32	6.7	0.7	474.1
02/01/24	04:00	1.31	6.7	0.7	473.2
02/01/24	05:00	1.31	6.6	0.7	472.0
02/01/24	06:00	1.33	6.5	0.7	472.1
02/01/24	07:00	1.33	6.5	0.7	471.7
02/01/24	08:00	1.32	6.6	0.7	470.8
02/01/24	09:00	1.29	6.7	0.7	469.5
02/01/24	10:00	1.28	6.8	0.7	468.7
02/01/24	11:00	1.27	6.8	0.7	468.4
02/01/24	12:00	1.27	6.7	0.7	467.7
02/01/24	13:00	1.28	6.6	0.7	467.9
02/01/24	14:00	1.31	6.5	0.7	468.5
02/01/24	15:00	1.35	6.5	0.7	469.8
02/01/24	16:00	1.37	6.5	0.7	470.1
02/01/24	17:00	1.36	6.6	0.7	470.3
02/01/24	18:00	1.35	6.8	0.7	470.5
02/01/24	19:00	1.35	6.8	0.7	471.2
02/01/24	20:00	1.37	6.7	0.7	471.8
02/01/24	21:00	1.37	6.6	0.7	472.0
02/01/24	22:00	1.35	6.6	0.7	471.4
02/01/24	23:00	1.32	6.7	0.7	470.4
02/02/24	00:00	1.31	6.8	0.7	469.6
02/02/24	01:00	1.30	6.8	0.7	469.2
02/02/24	02:00	1.30	6.8	0.7	468.7
02/02/24	03:00	1.31	6.8	0.7	468.3
02/02/24	04:00	1.31	6.8	0.7	468.1
02/02/24	05:00	1.31	6.9	0.7	468.4
02/02/24	06:00	1.33	6.8	0.7	469.3
02/02/24	07:00	1.35	6.7	0.7	470.1
02/02/24	08:00	1.37	6.6	0.7	470.7
02/02/24	09:00	1.37	6.6	0.7	470.8
02/02/24	10:00	1.35	6.7	0.7	470.6
02/02/24	11:00	1.40	6.5	0.7	471.0
02/02/24	12:00	1.45	6.3	0.7	471.4
02/02/24	13:00	1.51	6.0	0.7	472.2
02/02/24	14:00	1.49	6.0	0.7	472.1
02/02/24	15:00	1.48	6.1	0.7	472.2
02/02/24	16:00	1.46	6.2	0.7	472.0
02/02/24	17:00	1.47	6.2	0.7	472.1
02/02/24	18:00	1.43	6.3	0.7	471.1
02/02/24	19:00	1.39	6.4	0.7	469.9
02/02/24	20:00	1.36	6.6	0.7	468.7
02/02/24	21:00	1.40	6.5	0.7	468.6
02/02/24	22:00	1.42	6.4	0.7	468.0

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
02/02/24	23:00	1.42	6.4	0.7	1.34	466.7
02/03/24	00:00	1.40	6.6	0.7	1.33	465.5
02/03/24	01:00	1.40	6.6	0.7	1.33	465.5
02/03/24	02:00	1.42	6.6	0.7	1.35	466.3
02/03/24	03:00	1.43	6.5	0.7	1.36	467.1
02/03/24	04:00	1.43	6.4	0.7	1.36	467.5
02/03/24	05:00	1.42	6.4	0.7	1.36	468.0
02/03/24	06:00	1.42	6.4	0.7	1.36	468.9
02/03/24	07:00	1.44	6.4	0.7	1.37	470.1
02/03/24	08:00	1.51	6.2	0.7	1.43	471.9
02/03/24	09:00	1.52	6.1	0.7	1.43	473.0
02/03/24	10:00	1.49	6.2	0.7	1.40	473.0
02/03/24	11:00	1.42	6.4	0.7	1.33	472.1
02/03/24	12:00	1.38	6.4	0.7	1.30	471.5
02/03/24	13:00	1.38	6.3	0.7	1.29	471.3
02/03/24	14:00	1.36	6.4	0.7	1.26	471.3
02/03/24	15:00	1.35	6.5	0.7	1.25	471.6
02/03/24	16:00	1.36	6.4	0.7	1.27	471.7
02/03/24	17:00	1.40	6.2	0.7	1.31	471.8
02/03/24	18:00	1.43	6.1	0.7	1.34	472.1
02/03/24	19:00	1.43	6.2	0.7	1.34	472.4
02/03/24	20:00	1.40	6.4	0.7	1.31	471.9
02/03/24	21:00	1.38	6.5	0.7	1.29	471.2
02/03/24	22:00	1.37	6.6	0.7	1.28	470.7
02/03/24	23:00	1.37	6.7	0.7	1.28	470.7
02/04/24	00:00	1.36	6.7	0.7	1.28	470.6
02/04/24	01:00	1.34	6.8	0.7	1.26	469.6
02/04/24	02:00	1.33	6.8	0.7	1.26	468.8
02/04/24	03:00	1.30	6.8	0.7	1.24	467.9
02/04/24	04:00	1.29	6.7	0.7	1.24	468.2
02/04/24	05:00	1.30	6.6	0.7	1.24	468.7
02/04/24	06:00	1.32	6.4	0.7	1.25	469.1
02/04/24	07:00	1.35	6.2	0.7	1.29	469.3
02/04/24	08:00	1.38	5.9	0.7	1.32	469.4
02/04/24	09:00	1.40	5.9	0.7	1.33	470.1
02/04/24	10:00	1.40	6.0	0.7	1.33	470.6
02/04/24	11:00	1.40	6.1	0.7	1.33	471.0
02/04/24	12:00	1.40	6.3	0.7	1.33	471.0
02/04/24	13:00	1.40	6.3	0.7	1.34	470.7
02/04/24	14:00	1.40	6.2	0.7	1.34	470.5
02/04/24	15:00	1.40	6.2	0.7	1.34	470.1
02/04/24	16:00	1.39	6.2	0.7	1.34	469.9
02/04/24	17:00	1.39	6.2	0.7	1.33	470.0
02/04/24	18:00	1.39	6.2	0.7	1.33	470.9
02/04/24	19:00	1.42	6.1	0.7	1.34	472.3
02/04/24	20:00	1.45	6.1	0.7	1.35	473.7
02/04/24	21:00	1.45	6.1	0.7	1.35	474.4

F = Unit Offline

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
02/04/24	22:00	1.44	6.3	0.7	1.35	474.6
02/04/24	23:00	1.42	6.4	0.7	1.34	474.3
02/05/24	00:00	1.40	6.6	0.7	1.33	473.9
02/05/24	01:00	1.36	6.7	0.7	1.29	473.1
02/05/24	02:00	1.33	6.8	0.7	1.26	472.7
02/05/24	03:00	1.31	6.8	0.7	1.24	472.1
02/05/24	04:00	1.30	6.8	0.7	1.22	471.9
02/05/24	05:00	1.31	6.7	0.7	1.23	472.6
02/05/24	06:00	1.35	6.5	0.7	1.26	473.8
02/05/24	07:00	1.39	6.3	0.7	1.30	475.3
02/05/24	08:00	1.40	6.3	0.7	1.32	475.9
02/05/24	09:00	1.38	6.4	0.7	1.30	475.7
02/05/24	10:00	1.36	6.4	0.7	1.28	474.1
02/05/24	11:00	1.33	6.5	0.7	1.26	471.8
02/05/24	12:00	1.32	6.5	0.7	1.25	470.2
02/05/24	13:00	1.30	6.6	0.7	1.25	468.8
02/05/24	14:00	1.29	6.6	0.7	1.25	467.4
02/05/24	15:00	1.29	6.6	0.7	1.25	466.5
02/05/24	16:00	1.30	6.6	0.7	1.25	466.1
02/05/24	17:00	1.31	6.5	0.7	1.25	466.8
02/05/24	18:00	1.31	6.6	0.7	1.25	467.6
02/05/24	19:00	1.33	6.6	0.7	1.25	469.1
02/05/24	20:00	1.33	6.6	0.7	1.25	469.5
02/05/24	21:00	1.35	6.5	0.7	1.28	468.6
02/05/24	22:00	1.37	6.5	0.7	1.31	467.3
02/05/24	23:00	1.39	6.5	0.7	1.33	466.2
02/06/24	00:00	1.38	6.6	0.7	1.31	465.5
02/06/24	01:00	1.37	6.7	0.7	1.30	465.0
02/06/24	02:00	1.37	6.7	0.7	1.30	465.2
02/06/24	03:00	1.38	6.7	0.7	1.31	465.6
02/06/24	04:00	1.37	6.7	0.7	1.30	466.2
02/06/24	05:00	1.37	6.7	0.7	1.30	466.6
02/06/24	06:00	1.38	6.7	0.7	1.31	467.0
02/06/24	07:00	1.39	6.6	0.7	1.34	467.5
02/06/24	08:00	1.38	6.7	0.7	1.31	467.0
02/06/24	09:00	1.37	6.7	0.7	1.29	466.4
02/06/24	10:00	1.23	6.6	0.7	1.14	465.6
02/06/24	11:00	1.07	6.6	0.7	1.01	465.7
02/06/24	12:00	0.91	6.7	0.7	0.86	465.6
02/06/24	13:00	0.92	6.7	0.7	0.87	466.7
02/06/24	14:00	0.94	6.7	0.7	0.89	467.6
02/06/24	15:00	0.97	6.6	0.7	0.92	468.2
02/06/24	16:00	0.96	6.7	0.7	0.91	467.7
02/06/24	17:00	0.96	6.7	0.7	0.91	467.3
02/06/24	18:00	0.97	6.6	0.7	0.90	466.9
02/06/24	19:00	0.95	6.7	0.7	0.88	466.0
02/06/24	20:00	0.94	6.6	0.7	0.87	465.0

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/06/24	21:00	0.95	6.5	0.7	0.90
02/06/24	22:00	1.00	6.3	0.7	0.95
02/06/24	23:00	1.01	6.2	0.7	0.98
02/07/24	00:00	1.03	6.2	0.7	1.00
02/07/24	01:00	1.02	6.1	0.7	0.99
02/07/24	02:00	1.01	6.2	0.7	0.97
02/07/24	03:00	1.00	6.2	0.7	0.96
02/07/24	04:00	1.01	6.2	0.7	0.97
02/07/24	05:00	1.02	6.1	0.7	0.99
02/07/24	06:00	1.03	6.1	0.7	1.00
02/07/24	07:00	1.03	6.1	0.7	1.00
02/07/24	08:00	1.03	6.2	0.7	1.00
02/07/24	09:00	1.02	6.2	0.7	1.00
02/07/24	10:00	1.02I	6.2I	0.7	1.00I
02/07/24	11:00	1.01I	6.2I	0.7	0.99I
02/07/24	12:00	0.00I	0.0I	0.7	0.00I
02/07/24	13:00	0.00I	0.0I	0.7	0.00I
02/07/24	14:00	1.01I	6.3I	0.7	0.96I
02/07/24	15:00	0.97I	6.4I	0.7	0.92I
02/07/24	16:00	0.98	6.4	0.7	0.93
02/07/24	17:00	0.97	6.4	0.7	0.92
02/07/24	18:00	1.01	6.3	0.7	0.95
02/07/24	19:00	1.04	6.2	0.7	0.98
02/07/24	20:00	1.07	6.0	0.7	1.00
02/07/24	21:00	1.08	5.9	0.7	1.01
02/07/24	22:00	1.08	5.8	0.7	1.00
02/07/24	23:00	1.10	5.7	0.7	1.02
02/08/24	00:00	1.12	5.6	0.7	1.04
02/08/24	01:00	1.15	5.5	0.7	1.07
02/08/24	02:00	1.17	5.4	0.7	1.07
02/08/24	03:00	1.18	5.4	0.7	1.07
02/08/24	04:00	1.18	5.4	0.7	1.06
02/08/24	05:00	1.18	5.4	0.7	1.07
02/08/24	06:00	1.15	5.6	0.7	1.05
02/08/24	07:00	1.11	5.9	0.7	1.03
02/08/24	08:00	1.07	6.2	0.7	1.01
02/08/24	09:00	1.07	6.3	0.7	1.01
02/08/24	10:00	1.06	6.3	0.7	1.01
02/08/24	11:00	1.04	6.3	0.7	0.99
02/08/24	12:00	1.03	6.4	0.7	0.98
02/08/24	13:00	1.05	6.4	0.7	1.00
02/08/24	14:00	1.10	6.2	0.7	1.04
02/08/24	15:00	1.12	6.0	0.7	1.08
02/08/24	16:00	1.13	5.9	0.7	1.08
02/08/24	17:00	1.11	5.9	0.7	1.06
02/08/24	18:00	1.08	5.9	0.7	1.03
02/08/24	19:00	1.07	5.9	0.7	1.01

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

= Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/08/24	20:00	1.09	5.9	0.7	1.03	465.2
02/08/24	21:00	1.13	5.8	0.7	1.06	465.3
02/08/24	22:00	1.15	5.7	0.7	1.09	465.9
02/08/24	23:00	1.16	5.7	0.7	1.10	466.3
02/09/24	00:00	1.16	5.8	0.7	1.09	466.6
02/09/24	01:00	1.15	5.8	0.7	1.09	466.7
02/09/24	02:00	1.15	5.9	0.7	1.09	466.7
02/09/24	03:00	1.14	5.9	0.7	1.09	466.4
02/09/24	04:00	1.13	5.9	0.7	1.08	465.8
02/09/24	05:00	1.11	6.0	0.7	1.07	465.8
02/09/24	06:00	1.11	6.1	0.7	1.06	465.9
02/09/24	07:00	1.11	6.1	0.7	1.07	466.1
02/09/24	08:00	1.12	6.1	0.7	1.08	466.0
02/09/24	09:00	1.14	6.0	0.7	1.09	466.2
02/09/24	10:00	1.15	5.9	0.7	1.09	466.1
02/09/24	11:00	1.13	5.9	0.7	1.07	465.9
02/09/24	12:00	1.11	5.9	0.7	1.07	465.9
02/09/24	13:00	1.11	6.0	0.7	1.06	466.5
02/09/24	14:00	1.12	5.9	0.7	1.08	467.4
02/09/24	15:00	1.13	5.9	0.7	1.08	468.1
02/09/24	16:00	1.15	5.7	0.7	1.09	468.7
02/09/24	17:00	1.14	5.7	0.7	1.08	468.4
02/09/24	18:00	1.12	5.7	0.7	1.05	467.5
02/09/24	19:00	1.09	5.7	0.7	1.03	466.5
02/09/24	20:00	1.09	5.7	0.7	1.04	465.8
02/09/24	21:00	1.11	5.7	0.7	1.07	465.5
02/09/24	22:00	1.13	5.6	0.7	1.09	465.1
02/09/24	23:00	1.14	5.6	0.7	1.09	464.7
02/10/24	00:00	1.14	5.7	0.7	1.09	464.3
02/10/24	01:00	1.13	5.8	0.7	1.09	464.1
02/10/24	02:00	1.13	5.8	0.7	1.09	463.9
02/10/24	03:00	1.12	5.9	0.7	1.09	463.5
02/10/24	04:00	1.12	5.9	0.7	1.08	463.3
02/10/24	05:00	1.11	6.0	0.7	1.08	463.2
02/10/24	06:00	1.11	6.0	0.7	1.08	463.2
02/10/24	07:00	1.12	6.1	0.7	1.08	462.9
02/10/24	08:00	1.13	6.0	0.7	1.08	463.2
02/10/24	09:00	1.10	6.1	0.7	1.06	463.5
02/10/24	10:00	1.08	6.1	0.7	1.04	464.7
02/10/24	11:00	1.07	6.2	0.7	1.02	465.3
02/10/24	12:00	1.10	6.2	0.7	1.04	466.2
02/10/24	13:00	1.12	6.1	0.7	1.06	466.6
02/10/24	14:00	1.14	6.0	0.7	1.08	467.2
02/10/24	15:00	1.16	6.0	0.7	1.09	467.8
02/10/24	16:00	1.16	6.0	0.7	1.09	467.8
02/10/24	17:00	1.18	5.9	0.7	1.10	467.6
02/10/24	18:00	1.21	5.7	0.7	1.14	467.5

F = Unit Offline

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*

Suspect

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
02/10/24	19:00	1.25	5.4	0.7	1.17	467.6
02/10/24	20:00	1.28	5.2	0.7	1.19	467.6
02/10/24	21:00	1.24	5.2	0.7	1.16	466.7
02/10/24	22:00	1.20	5.3	0.7	1.13	465.8
02/10/24	23:00	1.19	5.5	0.7	1.13	464.9
02/11/24	00:00	1.21	5.6	0.7	1.16	465.3
02/11/24	01:00	1.22	5.6	0.7	1.18	465.9
02/11/24	02:00	1.23	5.6	0.7	1.18	466.2
02/11/24	03:00	1.23	5.5	0.7	1.18	466.4
02/11/24	04:00	1.23	5.5	0.7	1.18	466.4
02/11/24	05:00	1.23	5.6	0.7	1.18	466.6
02/11/24	06:00	1.23	5.6	0.7	1.18	466.6
02/11/24	07:00	1.23	5.6	0.7	1.18	466.2
02/11/24	08:00	1.24	5.6	0.7	1.19	465.5
02/11/24	09:00	1.23	5.6	0.7	1.18	464.8
02/11/24	10:00	1.22	5.6	0.7	1.18	465.0
02/11/24	11:00	1.20	5.6	0.7	1.15	465.2
02/11/24	12:00	1.19	5.7	0.7	1.13	465.6
02/11/24	13:00	1.16	5.7	0.7	1.10	465.7
02/11/24	14:00	1.14	5.9	0.7	1.09	466.0
02/11/24	15:00	1.14	5.9	0.7	1.09	466.5
02/11/24	16:00	1.21	5.7	0.7	1.14	468.2
02/11/24	17:00	1.32	5.2	0.7	1.24	470.7
02/11/24	18:00	1.44	4.7	0.7	1.35	473.5
02/11/24	19:00	1.48	4.5	0.7	1.39	473.9
02/11/24	20:00	1.38	4.7	0.7	1.31	472.0
02/11/24	21:00	1.25	5.1	0.7	1.19	468.9
02/11/24	22:00	1.15	5.5	0.7	1.10	466.3
02/11/24	23:00	1.15	5.7	0.7	1.09	465.3
02/12/24	00:00	1.17	5.7	0.7	1.10	465.6
02/12/24	01:00	1.18	5.7	0.7	1.11	465.9
02/12/24	02:00	1.18	5.8	0.7	1.12	465.0
02/12/24	03:00	1.16	5.9	0.7	1.11	463.6
02/12/24	04:00	1.14	6.0	0.7	1.10	462.3
02/12/24	05:00	1.12	6.0	0.7	1.09	461.9
02/12/24	06:00	1.12	6.0	0.7	1.09	461.4
02/12/24	07:00	1.12	6.1	0.7	1.09	460.9
02/12/24	08:00	1.13	6.0	0.7	1.09	460.4
02/12/24	09:00	1.13	5.9	0.7	1.08	460.1
02/12/24	10:00	1.10	6.0	0.7	1.05	459.7
02/12/24	11:00	1.05	6.2	0.7	1.01	459.7
02/12/24	12:00	1.02	6.4	0.7	0.99	460.6
02/12/24	13:00	1.04	6.4	0.7	0.99	462.0
02/12/24	14:00	1.08	6.3	0.7	1.03	463.2
02/12/24	15:00	1.13	6.1	0.7	1.07	465.3
02/12/24	16:00	1.17	5.9	0.7	1.11	467.7
02/12/24	17:00	1.20	5.8	0.7	1.13	469.4

F = Unit Offline

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*

Suspect

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
02/12/24	18:00	1.16	5.9	0.7	1.09	467.8
02/12/24	19:00	1.09	6.0	0.7	1.04	464.1
02/12/24	20:00	1.03	6.2	0.7	0.99	460.5
02/12/24	21:00	0.99	6.1	0.7	0.96	458.9
02/12/24	22:00	1.00	6.0	0.7	0.97	458.8
02/12/24	23:00	1.01	6.1	0.7	0.97	459.0
02/13/24	00:00	1.03	6.2	0.7	0.99	459.1
02/13/24	01:00	1.04	6.3	0.7	1.00	459.2
02/13/24	02:00	1.06	6.3	0.7	1.01	459.5
02/13/24	03:00	1.06	6.2	0.7	1.01	459.3
02/13/24	04:00	1.05	6.3	0.7	1.01	458.6
02/13/24	05:00	1.04	6.4	0.7	1.00	457.9
02/13/24	06:00	1.05	6.4	0.7	1.02	457.3
02/13/24	07:00	1.09	6.3	0.7	1.05	458.1
02/13/24	08:00	1.11	6.1	0.7	1.08	459.4
02/13/24	09:00	1.09	6.1	0.7	1.05	461.0
02/13/24	10:00	1.07	6.1	0.7	1.02	463.0
02/13/24	11:00	1.07	6.1	0.7	1.02	464.8
02/13/24	12:00	1.10	6.1	0.7	1.06	466.8
02/13/24	13:00	1.11	6.1	0.7	1.07	468.1
02/13/24	14:00	1.14	6.0	0.7	1.09	469.8
02/13/24	15:00	1.17	5.8	0.7	1.12	470.5
02/13/24	16:00	1.19	5.8	0.7	1.12	470.6
02/13/24	17:00	1.18	6.0	0.7	1.11	469.4
02/13/24	18:00	1.16	6.3	0.7	1.09	468.3
02/13/24	19:00	1.12	6.5	0.7	1.05	466.6
02/13/24	20:00	1.10	6.6	0.7	1.04	465.2
02/13/24	21:00	1.09	6.6	0.7	1.03	464.6
02/13/24	22:00	1.12	6.5	0.7	1.07	465.0
02/13/24	23:00	1.14	6.5	0.7	1.09	465.4
02/14/24	00:00	1.15	6.5	0.7	1.09	465.9
02/14/24	01:00	1.16	6.6	0.7	1.10	466.5
02/14/24	02:00	1.17	6.6	0.7	1.11	466.3
02/14/24	03:00	1.15	6.6	0.7	1.11	464.6
02/14/24	04:00	1.12	6.8	0.7	1.09	462.6
02/14/24	05:00	1.09	6.8	0.7	1.07	461.2
02/14/24	06:00	1.08	6.8	0.7	1.04	460.7
02/14/24	07:00	1.08	6.8	0.7	1.04	460.6
02/14/24	08:00	1.05	6.9	0.7	1.01	460.5
02/14/24	09:00	1.00	7.2	0.7	0.97	461.0
02/14/24	10:00	1.00	7.3	0.7	0.97	462.6
02/14/24	11:00	1.02	7.3	0.7	0.98	464.3
02/14/24	12:00	1.06	7.1	0.7	1.02	466.2
02/14/24	13:00	1.05	7.1	0.7	1.00	466.7
02/14/24	14:00	1.06	7.0	0.7	1.00	467.2
02/14/24	15:00	1.09	6.9	0.7	1.03	468.4
02/14/24	16:00	1.11	6.7	0.7	1.04	469.1

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
02/14/24	17:00	1.12	6.7	0.7	1.05	469.4
02/14/24	18:00	1.11	6.7	0.7	1.05	468.6
02/14/24	19:00	1.12	6.6	0.7	1.07	469.4
02/14/24	20:00	1.15	6.4	0.7	1.09	470.5
02/14/24	21:00	1.19	6.3	0.7	1.11	471.6
02/14/24	22:00	1.21	6.2	0.7	1.14	471.9
02/14/24	23:00	1.24	6.1	0.7	1.17	472.5
02/15/24	00:00	1.28	6.0	0.7	1.21	474.0
02/15/24	01:00	1.27	6.0	0.7	1.19	474.5
02/15/24	02:00	1.26	6.0	0.7	1.19	474.8
02/15/24	03:00	1.22	6.2	0.7	1.16	474.1
02/15/24	04:00	1.24	6.2	0.7	1.18	474.2
02/15/24	05:00	1.25	6.2	0.7	1.18	474.3
02/15/24	06:00	1.24	6.3	0.7	1.16	473.9
02/15/24	07:00	1.19	6.5	0.7	1.12	472.0
02/15/24	08:00	1.17	6.7	0.7	1.10	469.4
02/15/24	09:00	1.10	6.8	0.7	1.05	466.7
02/15/24	10:00	1.10	6.9	0.7	1.05	465.9
02/15/24	11:00	1.07	7.0	0.7	1.02	465.9
02/15/24	12:00	1.10	7.0	0.7	1.05	466.5
02/15/24	13:00	1.12	6.9	0.7	1.06	467.4
02/15/24	14:00	1.15	6.8	0.7	1.09	467.9
02/15/24	15:00	1.17	6.7	0.7	1.10	468.0
02/15/24	16:00	1.18	6.6	0.7	1.12	468.0
02/15/24	17:00	1.18	6.5	0.7	1.11	468.2
02/15/24	18:00	1.17	6.5	0.7	1.11	468.8
02/15/24	19:00	1.14	6.5	0.7	1.09	469.0
02/15/24	20:00	1.11	6.7	0.7	1.05	467.9
02/15/24	21:00	1.09	6.9	0.7	1.03	466.7
02/15/24	22:00	1.08	7.0	0.7	1.01	464.9
02/15/24	23:00	1.07	7.0	0.7	1.01	463.6
02/16/24	00:00	1.06	7.0	0.7	1.01	462.2
02/16/24	01:00	1.06	7.0	0.7	1.01	461.5
02/16/24	02:00	1.07	7.0	0.7	1.01	461.6
02/16/24	03:00	1.07	6.9	0.7	1.02	461.7
02/16/24	04:00	1.08	6.9	0.7	1.04	462.1
02/16/24	05:00	1.11	6.8	0.7	1.06	463.1
02/16/24	06:00	1.13	6.7	0.7	1.08	464.5
02/16/24	07:00	1.14	6.6	0.7	1.09	465.6
02/16/24	08:00	1.10	6.9	0.7	1.06	463.3
02/16/24	09:00	1.07	7.0	0.7	1.04	461.8
02/16/24	10:00	1.05	7.0	0.7	1.01	461.3
02/16/24	11:00	1.03	7.0	0.7	0.98	463.3
02/16/24	12:00	1.03	7.0	0.7	0.98	464.5
02/16/24	13:00	1.05	7.0	0.7	1.00	464.9
02/16/24	14:00	1.08	7.0	0.7	1.04	465.6
02/16/24	15:00	1.11	6.9	0.7	1.07	466.1

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/16/24	16:00	1.13	6.8	0.7	1.09	466.5
02/16/24	17:00	1.16	6.7	0.7	1.10	467.0
02/16/24	18:00	1.18	6.6	0.7	1.11	467.5
02/16/24	19:00	1.17	6.6	0.7	1.10	467.4
02/16/24	20:00	1.17	6.6	0.7	1.10	467.4
02/16/24	21:00	1.16	6.6	0.7	1.09	466.9
02/16/24	22:00	1.16	6.6	0.7	1.09	466.5
02/16/24	23:00	1.15	6.7	0.7	1.09	466.5
02/17/24	00:00	1.15	6.7	0.7	1.09	466.9
02/17/24	01:00	1.14	6.6	0.7	1.09	467.6
02/17/24	02:00	1.09	6.8	0.7	1.03	467.0
02/17/24	03:00	1.04	6.8	0.7	0.99	465.6
02/17/24	04:00	1.03	6.9	0.7	0.97	465.3
02/17/24	05:00	1.06	6.7	0.7	0.99	466.5
02/17/24	06:00	1.06	6.7	0.7	1.00	466.8
02/17/24	07:00	1.02	6.9	0.7	0.96	464.6
02/17/24	08:00	1.04	6.9	0.7	0.98	463.7
02/17/24	09:00	1.09	6.7	0.7	1.03	465.3
02/17/24	10:00	1.13	6.3	0.7	1.07	467.7
02/17/24	11:00	1.10	6.3	0.7	1.04	467.8
02/17/24	12:00	1.03	6.6	0.7	0.99	467.1
02/17/24	13:00	1.02	6.8	0.7	0.97	467.5
02/17/24	14:00	1.06	6.8	0.7	1.00	468.8
02/17/24	15:00	1.11	6.7	0.7	1.04	470.5
02/17/24	16:00	1.14	6.6	0.7	1.07	471.7
02/17/24	17:00	1.12	6.7	0.7	1.06	471.7
02/17/24	18:00	1.10	6.8	0.7	1.03	470.6
02/17/24	19:00	1.07	7.0	0.7	1.00	469.4
02/17/24	20:00	1.08	7.0	0.7	1.01	469.5
02/17/24	21:00	1.12	6.8	0.7	1.05	471.0
02/17/24	22:00	1.15	6.6	0.7	1.08	472.0
02/17/24	23:00	1.17	6.5	0.7	1.09	472.6
02/18/24	00:00	1.17	6.5	0.7	1.09	472.2
02/18/24	01:00	1.16	6.6	0.7	1.09	471.8
02/18/24	02:00	1.16	6.6	0.7	1.09	471.6
02/18/24	03:00	1.16	6.6	0.7	1.08	471.3
02/18/24	04:00	1.16	6.6	0.7	1.09	471.3
02/18/24	05:00	1.15	6.7	0.7	1.08	471.1
02/18/24	06:00	1.14	6.7	0.7	1.08	470.9
02/18/24	07:00	1.14	6.7	0.7	1.08	470.9
02/18/24	08:00	1.13	6.8	0.7	1.07	470.8
02/18/24	09:00	1.13	6.8	0.7	1.07	471.0
02/18/24	10:00	1.12	6.7	0.7	1.07	471.4
02/18/24	11:00	1.13	6.6	0.7	1.07	472.1
02/18/24	12:00	1.14	6.6	0.7	1.07	472.8
02/18/24	13:00	1.15	6.6	0.7	1.07	473.3
02/18/24	14:00	1.17	6.6	0.7	1.08	473.6

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/18/24	15:00	1.16	6.5	0.7	1.08
02/18/24	16:00	1.14	6.5	0.7	1.07
02/18/24	17:00	1.13	6.6	0.7	1.07
02/18/24	18:00	1.12	6.5	0.7	1.07
02/18/24	19:00	1.13	6.5	0.7	1.07
02/18/24	20:00	1.13	6.5	0.7	1.07
02/18/24	21:00	1.12	6.5	0.7	1.07
02/18/24	22:00	1.12	6.6	0.7	1.07
02/18/24	23:00	1.09	6.8	0.7	1.04
02/19/24	00:00	1.09	6.8	0.7	1.04
02/19/24	01:00	1.10	6.7	0.7	1.04
02/19/24	02:00	1.14	6.5	0.7	1.07
02/19/24	03:00	1.18	6.3	0.7	1.10
02/19/24	04:00	1.21	6.1	0.7	1.13
02/19/24	05:00	1.24	6.0	0.7	1.16
02/19/24	06:00	1.21	6.1	0.7	1.13
02/19/24	07:00	1.21	6.2	0.7	1.13
02/19/24	08:00	1.17	6.4	0.7	1.11
02/19/24	09:00	1.19	6.3	0.7	1.12
02/19/24	10:00	1.18	6.4	0.7	1.11
02/19/24	11:00	1.20	6.2	0.7	1.13
02/19/24	12:00	1.22	6.1	0.7	1.15
02/19/24	13:00	1.24	6.0	0.7	1.16
02/19/24	14:00	1.24	6.0	0.7	1.16
02/19/24	15:00	1.23	6.1	0.7	1.15
02/19/24	16:00	1.23	6.1	0.7	1.15
02/19/24	17:00	1.25	6.0	0.7	1.16
02/19/24	18:00	1.26	6.0	0.7	1.16
02/19/24	19:00	1.25	6.0	0.7	1.16
02/19/24	20:00	1.25	6.0	0.7	1.16
02/19/24	21:00	1.26	6.0	0.7	1.16
02/19/24	22:00	1.26	6.0	0.7	1.16
02/19/24	23:00	1.26	6.0	0.7	1.16
02/20/24	00:00	1.26	6.0	0.7	1.16
02/20/24	01:00	1.26	6.0	0.7	1.16
02/20/24	02:00	1.27	6.0	0.7	1.16
02/20/24	03:00	1.27	6.0	0.7	1.16
02/20/24	04:00	1.27	6.0	0.7	1.16
02/20/24	05:00	1.27	6.0	0.7	1.17
02/20/24	06:00	1.28	6.1	0.7	1.18
02/20/24	07:00	1.28	6.2	0.7	1.18
02/20/24	08:00	1.25	6.3	0.7	1.16
02/20/24	09:00	1.21	6.5	0.7	1.13
02/20/24	10:00	1.17	6.7	0.7	1.10
02/20/24	11:00	1.16	6.8	0.7	1.09
02/20/24	12:00	1.17	6.8	0.7	1.10
02/20/24	13:00	1.19	6.7	0.7	1.11

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
02/20/24	14:00	1.22	6.4	0.7	1.13	475.6
02/20/24	15:00	1.25	6.1	0.7	1.15	475.8
02/20/24	16:00	1.27	5.8	0.7	1.18	475.7
02/20/24	17:00	1.27	5.7	0.7	1.18	475.8
02/20/24	18:00	1.24	5.8	0.7	1.17	475.1
02/20/24	19:00	1.21	5.9	0.7	1.13	474.0
02/20/24	20:00	1.17	6.1	0.7	1.10	472.5
02/20/24	21:00	1.16	6.2	0.7	1.09	471.8
02/20/24	22:00	1.16	6.2	0.7	1.09	472.0
02/20/24	23:00	1.17	6.1	0.7	1.09	472.6
02/21/24	00:00	1.18	6.1	0.7	1.10	473.2
02/21/24	01:00	1.20	6.0	0.7	1.10	473.5
02/21/24	02:00	1.20	6.0	0.7	1.11	473.6
02/21/24	03:00	1.20	6.0	0.7	1.12	473.3
02/21/24	04:00	1.20	6.0	0.7	1.11	472.3
02/21/24	05:00	1.20	6.1	0.7	1.11	471.6
02/21/24	06:00	1.17	6.2	0.7	1.09	470.6
02/21/24	07:00	1.15	6.4	0.7	1.09	470.3
02/21/24	08:00	1.12	6.6	0.7	1.07	469.7
02/21/24	09:00	1.12	6.5	0.7	1.06	468.8
02/21/24	10:00	1.10	6.5	0.7	1.04	468.4
02/21/24	11:00	1.12	6.5	0.7	1.05	468.7
02/21/24	12:00	1.15	6.4	0.7	1.09	470.3
02/21/24	13:00	1.22	6.2	0.7	1.14	471.5
02/21/24	14:00	1.26	5.9	0.7	1.17	472.1
02/21/24	15:00	1.26	5.8	0.7	1.18	471.8
02/21/24	16:00	1.24	5.8	0.7	1.17	471.2
02/21/24	17:00	1.21	5.9	0.7	1.15	470.3
02/21/24	18:00	1.20	5.9	0.7	1.14	469.7
02/21/24	19:00	1.25	5.8	0.7	1.18	470.7
02/21/24	20:00	1.37	5.4	0.7	1.29	474.1
02/21/24	21:00	1.44	5.2	0.7	1.35	477.1
02/21/24	22:00	1.42	5.2	0.7	1.32	478.2
02/21/24	23:00	1.27	5.7	0.7	1.19	474.6
02/22/24	00:00	1.21	5.9	0.7	1.13	472.1
02/22/24	01:00	1.17	6.1	0.7	1.11	468.7
02/22/24	02:00	1.22	5.9	0.7	1.15	469.4
02/22/24	03:00	1.21	6.0	0.7	1.14	467.2
02/22/24	04:00	1.22	6.0	0.7	1.15	466.7
02/22/24	05:00	1.21	6.1	0.7	1.15	464.7
02/22/24	06:00	1.22	6.0	0.7	1.16	465.9
02/22/24	07:00	1.22	6.1	0.7	1.15	466.8
02/22/24	08:00	1.20	6.1	0.7	1.13	467.9
02/22/24	09:00	1.18	6.2	0.7	1.11	467.7
02/22/24	10:00	1.14	6.2	0.7	1.08	467.5
02/22/24	11:00	1.09	6.3	0.7	1.04	468.5
02/22/24	12:00	1.17	6.1	0.7	1.11	471.6

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/22/24	13:00	1.27	5.8	0.7	1.19
02/22/24	14:00	1.40	5.4	0.7	1.31
02/22/24	15:00	1.40	5.3	0.7	1.30
02/22/24	16:00	1.38	5.4	0.7	1.28
02/22/24	17:00	1.31	5.6	0.7	1.22
02/22/24	18:00	1.26	5.9	0.7	1.18
02/22/24	19:00	1.22	6.1	0.7	1.16
02/22/24	20:00	1.23	6.0	0.7	1.16
02/22/24	21:00	1.25	6.0	0.7	1.17
02/22/24	22:00	1.25	5.9	0.7	1.17
02/22/24	23:00	1.23	5.9	0.7	1.15
02/23/24	00:00	1.20	6.0	0.7	1.13
02/23/24	01:00	1.23	5.9	0.7	1.15
02/23/24	02:00	1.29	5.7	0.7	1.21
02/23/24	03:00	1.33	5.6	0.7	1.25
02/23/24	04:00	1.37	5.5	0.7	1.28
02/23/24	05:00	1.34	5.6	0.7	1.26
02/23/24	06:00	1.29	5.8	0.7	1.21
02/23/24	07:00	1.22	6.1	0.7	1.14
02/23/24	08:00	1.18	6.2	0.7	1.11
02/23/24	09:00	1.19	6.2	0.7	1.13
02/23/24	10:00	1.20	6.1	0.7	1.14
02/23/24	11:00	1.19	6.1	0.7	1.13
02/23/24	12:00	1.25	5.8	0.7	1.18
02/23/24	13:00	1.31	5.6	0.7	1.23
02/23/24	14:00	1.37	5.5	0.7	1.28
02/23/24	15:00	1.33	5.6	0.7	1.25
02/23/24	16:00	1.32	5.7	0.7	1.24
02/23/24	17:00	1.32	5.7	0.7	1.25
02/23/24	18:00	1.30	5.7	0.7	1.23
02/23/24	19:00	1.28	5.8	0.7	1.21
02/23/24	20:00	1.27	5.9	0.7	1.20
02/23/24	21:00	1.28	5.9	0.7	1.20
02/23/24	22:00	1.29	5.9	0.7	1.22
02/23/24	23:00	1.31	5.8	0.7	1.23
02/24/24	00:00	1.33	5.7	0.7	1.26
02/24/24	01:00	1.33	5.6	0.7	1.26
02/24/24	02:00	1.30	5.7	0.7	1.24
02/24/24	03:00	1.32	5.5	0.7	1.24
02/24/24	04:00	1.34	5.5	0.7	1.25
02/24/24	05:00	1.39	5.4	0.7	1.29
02/24/24	06:00	1.39	5.4	0.7	1.29
02/24/24	07:00	1.40	5.5	0.7	1.30
02/24/24	08:00	1.34	5.7	0.7	1.25
02/24/24	09:00	1.32	5.8	0.7	1.23
02/24/24	10:00	1.30	5.9	0.7	1.21
02/24/24	11:00	1.33	5.8	0.7	1.24

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/24/24	12:00	1.31	5.8	0.7	1.22	476.9
02/24/24	13:00	1.32	5.9	0.7	1.23	478.5
02/24/24	14:00	1.34	5.8	0.6	1.24	481.1
02/24/24	15:00	1.34	5.8	0.7	1.24	480.4
02/24/24	16:00	1.31	5.9	0.7	1.21	479.0
02/24/24	17:00	1.28	6.1	0.7	1.19	476.5
02/24/24	18:00	1.32	5.9	0.7	1.22	477.4
02/24/24	19:00	1.34	5.8	0.7	1.25	477.0
02/24/24	20:00	1.35	5.7	0.7	1.26	476.2
02/24/24	21:00	1.33	5.8	0.7	1.25	474.9
02/24/24	22:00	1.32	5.9	0.7	1.24	473.5
02/24/24	23:00	1.32	5.9	0.7	1.24	472.6
02/25/24	00:00	1.31	5.9	0.7	1.23	472.2
02/25/24	01:00	1.32	5.8	0.7	1.24	472.2
02/25/24	02:00	1.32	5.8	0.7	1.24	471.4
02/25/24	03:00	1.30	5.8	0.7	1.22	470.6
02/25/24	04:00	1.30	5.7	0.7	1.22	469.3
02/25/24	05:00	1.31	5.6	0.7	1.24	468.3
02/25/24	06:00	1.34	5.4	0.7	1.27	467.7
02/25/24	07:00	1.34	5.4	0.7	1.27	467.8
02/25/24	08:00	1.36	5.3	0.7	1.29	471.2
02/25/24	09:00	1.35I	5.3I	0.7I	1.28I	403.2
02/25/24	10:00	1.38I	5.4I	0.7I	1.31I	370.7I
02/25/24	11:00	0.00I	0.0I	0.0I	0.00I	264.6I
02/25/24	12:00	0.00I	0.0I	0.0I	0.00I	90.2I
02/25/24	13:00	0.90I	4.0I	0.7I	1.79I	119.8I
02/25/24	14:00	0.88I	3.6I	0.7I	1.69I	161.2
02/25/24	15:00	0.93	3.5	0.7	1.63	230.8
02/25/24	16:00	1.10	3.6	0.6	1.58	307.4
02/25/24	17:00	1.25	4.3	0.6	1.46	384.9
02/25/24	18:00	1.33	5.1	0.6	1.35	444.5
02/25/24	19:00	1.29	5.6	0.7	1.20	476.9
02/25/24	20:00	1.29	5.7	0.7	1.19	477.1
02/25/24	21:00	1.29	5.7	0.7	1.20	476.7
02/25/24	22:00	1.30	5.8	0.7	1.20	476.3
02/25/24	23:00	1.30	5.8	0.7	1.21	476.0
02/26/24	00:00	1.32	5.8	0.7	1.23	475.9
02/26/24	01:00	1.33	5.7	0.7	1.25	476.0
02/26/24	02:00	1.31	5.7	0.7	1.22	475.5
02/26/24	03:00	1.28	5.7	0.7	1.19	474.9
02/26/24	04:00	1.25	5.8	0.7	1.16	474.1
02/26/24	05:00	1.25	5.8	0.7	1.16	473.6
02/26/24	06:00	1.25	5.8	0.7	1.16	473.1
02/26/24	07:00	1.26	5.8	0.7	1.17	473.0
02/26/24	08:00	1.26	5.9	0.7	1.17	473.3
02/26/24	09:00	1.22	5.9	0.7	1.13	473.3
02/26/24	10:00	1.20	6.0	0.7	1.12	473.8

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/26/24	11:00	1.24	5.9	0.7	1.15	474.3
02/26/24	12:00	1.32	5.6	0.7	1.23	475.4
02/26/24	13:00	1.37	5.4	0.7	1.27	475.9
02/26/24	14:00	1.39	5.3	0.7	1.29	476.1
02/26/24	15:00	1.41	5.2	0.7	1.31	476.6
02/26/24	16:00	1.42	5.2	0.7	1.31	477.3
02/26/24	17:00	1.38	5.4	0.7	1.26	477.9
02/26/24	18:00	1.34	5.6	0.7	1.22	477.7
02/26/24	19:00	1.31	5.8	0.7	1.22	477.1
02/26/24	20:00	1.34	5.7	0.7	1.25	476.6
02/26/24	21:00	1.34	5.7	0.7	1.24	475.7
02/26/24	22:00	1.30	5.7	0.7	1.21	474.2
02/26/24	23:00	1.27	5.8	0.7	1.18	472.8
02/27/24	00:00	1.25	5.9	0.7	1.16	472.0
02/27/24	01:00	1.28	5.8	0.7	1.18	472.1
02/27/24	02:00	1.30	5.8	0.7	1.22	472.3
02/27/24	03:00	1.34	5.7	0.7	1.25	472.9
02/27/24	04:00	1.34	5.7	0.7	1.26	473.7
02/27/24	05:00	1.33	5.7	0.7	1.25	474.4
02/27/24	06:00	1.32	5.8	0.7	1.24	474.8
02/27/24	07:00	1.31	5.9	0.7	1.23	473.7
02/27/24	08:00	1.27	6.1	0.7	1.20	472.3
02/27/24	09:00	1.24	6.4	0.7	1.17	471.3
02/27/24	10:00	1.23	6.5	0.7	1.15	471.8
02/27/24	11:00	1.28	6.5	0.7	1.19	473.6
02/27/24	12:00	1.33	6.2	0.7	1.24	474.8
02/27/24	13:00	1.38	5.9	0.7	1.27	475.9
02/27/24	14:00	1.39	5.7	0.7	1.28	476.1
02/27/24	15:00	1.41	5.5	0.7	1.31	476.8
02/27/24	16:00	1.40	5.4	0.7	1.32	476.6
02/27/24	17:00	1.37	5.5	0.7	1.30	475.2
02/27/24	18:00	1.32	5.6	0.7	1.25	472.9
02/27/24	19:00	1.29	5.7	0.7	1.23	470.8
02/27/24	20:00	1.30	5.6	0.7	1.24	469.7
02/27/24	21:00	1.34	5.5	0.7	1.28	470.4
02/27/24	22:00	1.33	5.4	0.7	1.25	471.3
02/27/24	23:00	1.32	5.5	0.7	1.24	471.5
02/28/24	00:00	1.25	5.8	0.7	1.19	467.3
02/28/24	01:00	1.28	5.9	0.7	1.23	464.9
02/28/24	02:00	1.34	5.6	0.7	1.28	466.7
02/28/24	03:00	1.39	5.4	0.7	1.32	471.7
02/28/24	04:00	1.38	5.3	0.7	1.30	475.0
02/28/24	05:00	1.33	5.5	0.7	1.25	474.9
02/28/24	06:00	1.34	5.5	0.7	1.26	475.4
02/28/24	07:00	1.32	5.6	0.7	1.24	475.3
02/28/24	08:00	1.25	5.9	0.7	1.19	472.5
02/28/24	09:00	1.16	6.3	0.7	1.10	469.8

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/28/24	10:00	1.12	6.6	0.7	1.06	468.5
02/28/24	11:00	1.22	6.1	0.7	1.15	471.2
02/28/24	12:00	1.35	5.7	0.7	1.27	472.4
02/28/24	13:00	1.44	5.3	0.7	1.36	473.1
02/28/24	14:00	1.41	5.3	0.7	1.33	472.9
02/28/24	15:00	1.36	5.5	0.7	1.28	473.1
02/28/24	16:00	1.33	5.6	0.7	1.25	472.9
02/28/24	17:00	1.40	5.4	0.7	1.31	473.3
02/28/24	18:00	1.53	4.8	0.7	1.43	474.9
02/28/24	19:00	1.62	4.3	0.7	1.51	476.8
02/28/24	20:00	1.59	4.3	0.7	1.48	477.4
02/28/24	21:00	1.50	4.6	0.7	1.40	477.6
02/28/24	22:00	1.41	5.0	0.7	1.32	477.3
02/28/24	23:00	1.34	5.2	0.7	1.26	476.6
02/29/24	00:00	1.30	5.4	0.7	1.21	476.1
02/29/24	01:00	1.31	5.3	0.7	1.21	476.4
02/29/24	02:00	1.36	5.2	0.7	1.26	477.6
02/29/24	03:00	1.38	5.1	0.7	1.27	478.4
02/29/24	04:00	1.35	5.2	0.7	1.25	478.2
02/29/24	05:00	1.30	5.4	0.7	1.21	476.9
02/29/24	06:00	1.27	5.5	0.7	1.18	475.3
02/29/24	07:00	1.24	5.6	0.7	1.15	474.0
02/29/24	08:00	1.20	5.8	0.7	1.12	473.1
02/29/24	09:00	1.15	6.0	0.7	1.08	472.7
02/29/24	10:00	1.15	6.0	0.7	1.08	473.5
02/29/24	11:00	1.24	5.7	0.7	1.17	475.4
02/29/24	12:00	1.35	5.3	0.7	1.25	477.7
02/29/24	13:00	1.43	5.0	0.7	1.32	479.6
02/29/24	14:00	1.44	5.0	0.6	1.33	480.6
02/29/24	15:00	1.44	5.0	0.6	1.33	481.1
02/29/24	16:00	1.40	5.1	0.7	1.30	480.3
02/29/24	17:00	1.34	5.3	0.7	1.25	478.2
02/29/24	18:00	1.27	5.6	0.7	1.18	475.8
02/29/24	19:00	1.24	5.8	0.7	1.15	474.3
02/29/24	20:00	1.25	5.8	0.7	1.17	476.4
02/29/24	21:00	1.34	5.3	0.6	1.33	453.6
02/29/24	22:00	1.40	4.8	0.6	1.43	439.3
02/29/24	23:00	1.43	4.4	0.6	1.58	393.8
Average		1.23	6.1	0.7	1.16	468.7
Minimum		0.91	3.5	0.6	0.86	161.2
Maximum		1.62	7.3	0.7	1.63	481.1
Summation		839.19	4,188.4	482.1	793.87	324,334.6
Geometric Mean		1.22	6.2	0.7	1.16	484.7
Included Data Points		684	684	690	684	692
Total number of Data Points		696	696	696	696	696

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/01/24	00:00	0.61	5.9	0.6	490.4
02/01/24	01:00	0.64	5.9	0.6	491.6
02/01/24	02:00	0.66	6.0	0.6	492.3
02/01/24	03:00	0.70	6.1	0.6	491.6
02/01/24	04:00	0.71	6.2	0.6	490.7
02/01/24	05:00	0.65	6.4	0.6	489.1
02/01/24	06:00	0.59	6.5	0.6	488.5
02/01/24	07:00	0.54	6.6	0.6	487.5
02/01/24	08:00	0.48	6.8	0.6	486.2
02/01/24	09:00	0.44	7.0	0.6	484.3
02/01/24	10:00	0.36	6.9	0.6	483.8
02/01/24	11:00	0.39	6.6	0.6	484.1
02/01/24	12:00	0.44	6.4	0.6	483.4
02/01/24	13:00	0.48	6.4	0.6	483.3
02/01/24	14:00	0.49	6.4	0.6	483.9
02/01/24	15:00	0.52	6.4	0.6	485.7
02/01/24	16:00	0.58	6.4	0.6	486.3
02/01/24	17:00	0.61	6.5	0.6	486.6
02/01/24	18:00	0.60	6.6	0.6	487.1
02/01/24	19:00	0.64	6.6	0.6	488.0
02/01/24	20:00	0.75	6.5	0.6	488.8
02/01/24	21:00	0.80	6.4	0.6	489.0
02/01/24	22:00	0.77	6.4	0.6	488.3
02/01/24	23:00	0.64	6.5	0.6	487.2
02/02/24	00:00	0.62	6.6	0.6	486.3
02/02/24	01:00	0.61	6.6	0.6	485.9
02/02/24	02:00	0.63	6.6	0.6	485.3
02/02/24	03:00	0.67	6.7	0.6	485.0
02/02/24	04:00	0.75	6.7	0.6	484.7
02/02/24	05:00	0.86	6.6	0.6	485.1
02/02/24	06:00	0.79	6.6	0.6	485.8
02/02/24	07:00	0.67	6.4	0.6	486.9
02/02/24	08:00	0.58	6.4	0.6	487.4
02/02/24	09:00	0.63	6.4	0.6	487.7
02/02/24	10:00	0.63	6.5	0.6	487.2
02/02/24	11:00	0.60	6.4	0.6	487.5
02/02/24	12:00	0.59	6.4	0.6	487.7
02/02/24	13:00	0.61	6.2	0.6	488.5
02/02/24	14:00	0.67	6.3	0.6	488.4
02/02/24	15:00	0.68	6.4	0.6	488.0
02/02/24	16:00	0.73	6.5	0.6	487.6
02/02/24	17:00	0.76	6.5	0.6	487.6
02/02/24	18:00	0.75	6.7	0.6	486.7
02/02/24	19:00	0.71	6.7	0.6	485.4
02/02/24	20:00	0.67	6.7	0.6	484.0
02/02/24	21:00	0.68	6.5	0.6	484.0
02/02/24	22:00	0.67	6.5	0.6	483.3

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*

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/02/24	23:00	0.62	6.6	0.6	481.7
02/03/24	00:00	0.59	6.9	0.7	479.6
02/03/24	01:00	0.64	6.9	0.7	479.2
02/03/24	02:00	0.69	6.9	0.7	480.1
02/03/24	03:00	0.77	6.7	0.6	481.2
02/03/24	04:00	0.78	6.7	0.6	481.7
02/03/24	05:00	0.80	6.7	0.6	481.6
02/03/24	06:00	0.78	6.8	0.6	481.9
02/03/24	07:00	0.78	6.7	0.6	482.7
02/03/24	08:00	0.81	6.6	0.6	484.9
02/03/24	09:00	0.81	6.5	0.6	486.7
02/03/24	10:00	0.82	6.5	0.6	487.6
02/03/24	11:00	0.83	6.4	0.6	487.1
02/03/24	12:00	0.86	6.4	0.6	486.5
02/03/24	13:00	0.94	6.3	0.6	486.1
02/03/24	14:00	0.95	6.4	0.6	485.7
02/03/24	15:00	0.93	6.4	0.6	485.1
02/03/24	16:00	0.83	6.5	0.6	484.5
02/03/24	17:00	0.81	6.4	0.6	484.5
02/03/24	18:00	0.79	6.2	0.6	485.2
02/03/24	19:00	0.84	6.1	0.6	485.9
02/03/24	20:00	0.84	6.2	0.6	486.0
02/03/24	21:00	0.84	6.2	0.6	486.3
02/03/24	22:00	0.87	6.2	0.6	486.8
02/03/24	23:00	0.95	6.3	0.6	487.3
02/04/24	00:00	0.98	6.4	0.6	487.4
02/04/24	01:00	0.92	6.4	0.6	486.7
02/04/24	02:00	0.85	6.3	0.6	485.5
02/04/24	03:00	0.81	6.4	0.6	483.5
02/04/24	04:00	0.78	6.3	0.6	482.2
02/04/24	05:00	0.75	6.2	0.6	481.2
02/04/24	06:00	0.68	5.9	0.6	480.7
02/04/24	07:00	0.69	5.7	0.6	480.7
02/04/24	08:00	0.69	5.6	0.6	480.9
02/04/24	09:00	0.72	5.5	0.6	482.6
02/04/24	10:00	0.73	5.6	0.6	484.2
02/04/24	11:00	0.80	5.7	0.6	485.7
02/04/24	12:00	0.86	5.9	0.6	483.9
02/04/24	13:00	0.90	6.1	0.6	481.5
02/04/24	14:00	0.84	6.3	0.7	479.5
02/04/24	15:00	0.77	6.4	0.7	479.0
02/04/24	16:00	0.71	6.4	0.7	478.8
02/04/24	17:00	0.75	6.5	0.7	478.9
02/04/24	18:00	0.83	6.5	0.7	479.4
02/04/24	19:00	0.89	6.4	0.7	479.6
02/04/24	20:00	0.88	6.4	0.7	479.6
02/04/24	21:00	0.83	6.3	0.7	478.3

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
02/04/24	22:00	0.67	6.4	0.7	476.6
02/04/24	23:00	0.63	6.5	0.7	474.6
02/05/24	00:00	0.66	6.7	0.7	473.2
02/05/24	01:00	0.68	6.7	0.7	471.3
02/05/24	02:00	0.61	6.8	0.7	469.3
02/05/24	03:00	0.49	6.7	0.7	468.2
02/05/24	04:00	0.50	6.7	0.7	468.7
02/05/24	05:00	0.52	6.6	0.7	469.0
02/05/24	06:00	0.54	6.5	0.7	469.3
02/05/24	07:00	0.54	6.4	0.7	468.7
02/05/24	08:00	0.57	6.5	0.7	468.9
02/05/24	09:00	0.63	6.6	0.7	468.9
02/05/24	10:00	0.63	6.5	0.7	470.3
02/05/24	11:00	0.62	6.5	0.7	471.4
02/05/24	12:00	0.58	6.5	0.7	472.1
02/05/24	13:00	0.61	6.6	0.7	471.1
02/05/24	14:00	0.59	6.9	0.7	470.7
02/05/24	15:00	0.59	7.0	0.7	472.0
02/05/24	16:00	0.62	7.0	0.7	474.0
02/05/24	17:00	0.73	6.9	0.7	475.8
02/05/24	18:00	0.78	6.9	0.7	475.9
02/05/24	19:00	0.66	6.9	0.7	476.2
02/05/24	20:00	0.45	6.9	0.7	476.3
02/05/24	21:00	0.33	6.8	0.7	477.1
02/05/24	22:00	0.33	6.8	0.7	477.7
02/05/24	23:00	0.33	6.7	0.7	478.1
02/06/24	00:00	0.30	6.8	0.7	477.5
02/06/24	01:00	0.27	6.8	0.7	477.0
02/06/24	02:00	0.27	6.8	0.7	477.0
02/06/24	03:00	0.25	6.7	0.7	477.4
02/06/24	04:00	0.26	6.6	0.7	478.0
02/06/24	05:00	0.33	6.5	0.7	478.5
02/06/24	06:00	0.40	6.6	0.7	479.0
02/06/24	07:00	0.42	6.6	0.7	480.0
02/06/24	08:00	0.35	6.9	0.7	479.9
02/06/24	09:00	0.29	6.9	0.7	479.6
02/06/24	10:00	0.26	6.8	0.7	478.7
02/06/24	11:00	0.21	6.7	0.7	478.6
02/06/24	12:00	0.16	6.8	0.7	478.0
02/06/24	13:00	0.14	6.8	0.7	479.0
02/06/24	14:00	0.15	6.8	0.7	480.0
02/06/24	15:00	0.16	6.8	0.6	481.1
02/06/24	16:00	0.14	6.9	0.6	480.6
02/06/24	17:00	0.13	6.8	0.7	480.1
02/06/24	18:00	0.14	6.8	0.7	479.5
02/06/24	19:00	0.12	6.9	0.7	478.1
02/06/24	20:00	0.10	6.9	0.7	476.8

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/06/24	21:00	0.09	6.8	0.7	0.08	476.0
02/06/24	22:00	0.11	6.5	0.7	0.10	475.9
02/06/24	23:00	0.15	6.4	0.7	0.14	476.1
02/07/24	00:00	0.17	6.3	0.7	0.16	476.7
02/07/24	01:00	0.18	6.3	0.7	0.16	477.4
02/07/24	02:00	0.16	6.3	0.7	0.15	477.8
02/07/24	03:00	0.15	6.4	0.7	0.14	477.9
02/07/24	04:00	0.14	6.4	0.7	0.13	477.8
02/07/24	05:00	0.14	6.3	0.7	0.13	477.7
02/07/24	06:00	0.14	6.3	0.7	0.13	477.3
02/07/24	07:00	0.16	6.3	0.7	0.14	476.8
02/07/24	08:00	0.17	6.5	0.7	0.16	476.3
02/07/24	09:00	0.17	6.5	0.7	0.16	476.0
02/07/24	10:00	0.16	6.4	0.7	0.15	474.8
02/07/24	11:00	0.15	6.2	0.7	0.14	472.7
02/07/24	12:00	0.14	6.0	0.7	0.13	470.6
02/07/24	13:00	0.15	6.0	0.7	0.15	469.5
02/07/24	14:00	0.16	6.1	0.7	0.15	469.5
02/07/24	15:00	0.19	6.2	0.7	0.18	470.2
02/07/24	16:00	0.21	6.3	0.7	0.20	470.1
02/07/24	17:00	0.21	6.4	0.7	0.20	469.4
02/07/24	18:00	0.22	6.3	0.7	0.21	467.8
02/07/24	19:00	0.23	6.2	0.7	0.22	467.0
02/07/24	20:00	0.24	6.0	0.7	0.23	466.3
02/07/24	21:00	0.22	6.0	0.7	0.21	466.2
02/07/24	22:00	0.19	6.1	0.7	0.19	466.2
02/07/24	23:00	0.21	6.1	0.7	0.20	465.9
02/08/24	00:00	0.26	6.1	0.7	0.25	465.5
02/08/24	01:00	0.32	5.9	0.7	0.31	465.5
02/08/24	02:00	0.35	5.8	0.7	0.34	466.0
02/08/24	03:00	0.40	5.8	0.7	0.38	466.4
02/08/24	04:00	0.66	5.8	0.7	0.63	466.5
02/08/24	05:00	0.93	5.7	0.7	0.89	467.1
02/08/24	06:00	1.14	5.6	0.7	1.08	471.1
02/08/24	07:00	1.12	5.8	0.7	1.05	477.1
02/08/24	08:00	1.09I	5.9I	0.6	1.01I	482.3
02/08/24	09:00	1.07I	6.1I	0.6	0.99I	484.5
02/08/24	10:00	0.00I	0.0I	0.6	0.00I	485.2
02/08/24	11:00	0.00I	0.0I	0.6	0.00I	486.2
02/08/24	12:00	0.99I	6.5I	0.6	0.91I	486.6
02/08/24	13:00	1.00I	6.4I	0.6	0.91I	486.8
02/08/24	14:00	1.00	6.4	0.6	0.91	486.8
02/08/24	15:00	0.98	6.3	0.6	0.90	487.1
02/08/24	16:00	1.01	6.4	0.6	0.92	487.3
02/08/24	17:00	1.08	6.3	0.6	0.98	486.8
02/08/24	18:00	1.20	6.3	0.6	1.10	485.9
02/08/24	19:00	1.37	6.3	0.6	1.26	484.6

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/08/24	20:00	1.59	6.2	0.6	1.46	484.3
02/08/24	21:00	1.74	6.1	0.6	1.60	484.5
02/08/24	22:00	1.76	6.0	0.6	1.62	485.0
02/08/24	23:00	1.70	6.0	0.6	1.56	485.7
02/09/24	00:00	1.67	6.0	0.6	1.53	486.3
02/09/24	01:00	1.69	6.0	0.6	1.55	486.6
02/09/24	02:00	1.69	6.1	0.6	1.54	486.5
02/09/24	03:00	1.63	6.1	0.6	1.49	486.0
02/09/24	04:00	1.56	6.1	0.6	1.42	485.5
02/09/24	05:00	1.50	6.2	0.6	1.37	485.3
02/09/24	06:00	1.44	6.3	0.6	1.32	485.3
02/09/24	07:00	1.40	6.4	0.6	1.27	485.3
02/09/24	08:00	1.34	6.5	0.6	1.22	485.1
02/09/24	09:00	1.32	6.5	0.6	1.21	485.3
02/09/24	10:00	1.34	6.5	0.6	1.23	485.0
02/09/24	11:00	1.36	6.4	0.6	1.25	484.6
02/09/24	12:00	1.44	6.3	0.6	1.32	484.9
02/09/24	13:00	1.44	6.2	0.6	1.32	485.9
02/09/24	14:00	1.46	6.1	0.6	1.34	487.0
02/09/24	15:00	1.43	6.1	0.6	1.31	487.6
02/09/24	16:00	1.46	6.0	0.6	1.34	488.0
02/09/24	17:00	1.51	6.0	0.6	1.38	487.5
02/09/24	18:00	1.54	6.1	0.6	1.41	485.7
02/09/24	19:00	1.56	6.2	0.6	1.43	483.6
02/09/24	20:00	1.57	6.3	0.6	1.44	482.3
02/09/24	21:00	1.63	6.3	0.6	1.51	482.0
02/09/24	22:00	1.66	6.2	0.6	1.53	481.6
02/09/24	23:00	1.68	6.3	0.6	1.55	481.1
02/10/24	00:00	1.70	6.3	0.6	1.57	480.7
02/10/24	01:00	1.79	6.3	0.6	1.65	480.9
02/10/24	02:00	1.89	6.2	0.6	1.73	481.2
02/10/24	03:00	1.87	6.1	0.6	1.71	481.4
02/10/24	04:00	1.74	6.2	0.6	1.59	481.3
02/10/24	05:00	1.67	6.2	0.6	1.53	481.0
02/10/24	06:00	1.69	6.3	0.6	1.56	480.7
02/10/24	07:00	1.68	6.4	0.7	1.54	480.4
02/10/24	08:00	1.63	6.6	0.6	1.50	480.6
02/10/24	09:00	1.27	6.9	0.6	1.17	480.8
02/10/24	10:00	1.04	6.9	0.6	0.95	481.9
02/10/24	11:00	0.81	6.8	0.6	0.75	482.9
02/10/24	12:00	0.84	6.5	0.6	0.77	484.2
02/10/24	13:00	0.93	6.4	0.6	0.85	484.6
02/10/24	14:00	1.03	6.4	0.6	0.95	485.0
02/10/24	15:00	1.14	6.4	0.6	1.04	485.3
02/10/24	16:00	1.19	6.4	0.6	1.09	485.5
02/10/24	17:00	1.27	6.3	0.6	1.16	485.5
02/10/24	18:00	1.35	6.1	0.6	1.23	485.6

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
02/10/24	19:00	1.39	5.8	0.6	1.27	485.6
02/10/24	20:00	1.34	5.6	0.6	1.22	485.5
02/10/24	21:00	1.29	5.7	0.6	1.17	484.5
02/10/24	22:00	1.25	5.8	0.6	1.15	483.5
02/10/24	23:00	1.22	5.9	0.6	1.12	482.7
02/11/24	00:00	1.22	6.0	0.6	1.12	483.2
02/11/24	01:00	1.24	6.0	0.6	1.14	484.0
02/11/24	02:00	1.31	5.9	0.6	1.20	484.7
02/11/24	03:00	1.43	5.9	0.6	1.30	485.1
02/11/24	04:00	1.51	5.9	0.6	1.37	485.2
02/11/24	05:00	1.59	5.9	0.6	1.45	485.3
02/11/24	06:00	1.63	5.9	0.6	1.49	485.2
02/11/24	07:00	1.63	5.9	0.6	1.49	484.9
02/11/24	08:00	1.58	6.0	0.6	1.44	484.3
02/11/24	09:00	1.52	6.0	0.6	1.39	483.5
02/11/24	10:00	1.54	6.0	0.6	1.41	483.7
02/11/24	11:00	1.64	5.9	0.6	1.50	484.1
02/11/24	12:00	1.63	5.9	0.6	1.48	484.6
02/11/24	13:00	1.59	6.0	0.6	1.45	484.7
02/11/24	14:00	1.47	6.2	0.6	1.34	484.9
02/11/24	15:00	1.42	6.3	0.6	1.30	485.2
02/11/24	16:00	1.49	6.1	0.6	1.36	487.3
02/11/24	17:00	1.63	5.6	0.6	1.48	490.2
02/11/24	18:00	1.81	5.0	0.6	1.62	493.3
02/11/24	19:00	1.85	4.8	0.6	1.66	493.5
02/11/24	20:00	1.74	5.0	0.6	1.57	491.2
02/11/24	21:00	1.69	5.4	0.6	1.54	487.6
02/11/24	22:00	1.65	5.8	0.6	1.51	484.8
02/11/24	23:00	1.79	6.1	0.6	1.64	483.9
02/12/24	00:00	1.83	6.2	0.6	1.68	484.2
02/12/24	01:00	1.82	6.3	0.6	1.67	484.5
02/12/24	02:00	1.75	6.4	0.6	1.60	483.9
02/12/24	03:00	1.77	6.5	0.6	1.62	482.6
02/12/24	04:00	1.80	6.6	0.6	1.66	481.4
02/12/24	05:00	1.77	6.7	0.6	1.63	480.8
02/12/24	06:00	1.64	6.7	0.7	1.51	480.3
02/12/24	07:00	1.58	6.8	0.7	1.45	479.7
02/12/24	08:00	1.33	6.8	0.7	1.23	479.2
02/12/24	09:00	1.14	6.7	0.7	1.05	478.9
02/12/24	10:00	0.84	6.6	0.7	0.77	478.8
02/12/24	11:00	0.78	6.5	0.7	0.72	478.9
02/12/24	12:00	0.74	6.5	0.7	0.68	479.9
02/12/24	13:00	0.75	6.5	0.6	0.69	481.0
02/12/24	14:00	0.77	6.5	0.6	0.71	482.1
02/12/24	15:00	0.81	6.3	0.6	0.74	484.2
02/12/24	16:00	0.82	6.1	0.6	0.75	486.9
02/12/24	17:00	0.86	5.9	0.6	0.78	488.7

F = Unit Offline

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*

Suspect

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
02/12/24	18:00	0.82	6.2	0.6	0.75	486.7
02/12/24	19:00	0.82	6.4	0.6	0.75	482.5
02/12/24	20:00	0.75	6.4	0.7	0.69	478.6
02/12/24	21:00	0.75	6.2	0.7	0.69	476.8
02/12/24	22:00	0.79	6.1	0.7	0.73	476.8
02/12/24	23:00	0.86	6.1	0.7	0.80	477.2
02/13/24	00:00	0.86	6.3	0.7	0.80	477.5
02/13/24	01:00	0.83	6.4	0.7	0.77	477.6
02/13/24	02:00	0.83	6.4	0.7	0.76	477.8
02/13/24	03:00	0.78	6.4	0.7	0.72	477.7
02/13/24	04:00	0.75	6.4	0.7	0.70	477.5
02/13/24	05:00	0.71	6.4	0.7	0.66	477.2
02/13/24	06:00	0.80	6.4	0.7	0.75	477.1
02/13/24	07:00	0.83	6.3	0.7	0.76	477.8
02/13/24	08:00	0.84	6.3	0.7	0.78	478.9
02/13/24	09:00	0.84	6.4	0.7	0.77	480.1
02/13/24	10:00	0.86	6.4	0.6	0.79	481.9
02/13/24	11:00	0.85	6.3	0.6	0.78	484.0
02/13/24	12:00	0.81	6.2	0.6	0.73	486.0
02/13/24	13:00	0.77	6.3	0.6	0.70	487.1
02/13/24	14:00	0.80	6.2	0.6	0.72	488.6
02/13/24	15:00	0.77	6.1	0.6	0.70	489.4
02/13/24	16:00	0.76	6.2	0.6	0.68	489.5
02/13/24	17:00	0.75	6.5	0.6	0.68	488.3
02/13/24	18:00	0.74	6.8	0.6	0.67	486.9
02/13/24	19:00	0.73	7.0	0.6	0.67	484.9
02/13/24	20:00	0.69	6.8	0.6	0.63	483.3
02/13/24	21:00	0.68	6.7	0.6	0.62	482.6
02/13/24	22:00	0.66	6.6	0.6	0.61	483.1
02/13/24	23:00	0.64	6.6	0.6	0.58	483.7
02/14/24	00:00	0.63	6.7	0.6	0.57	484.3
02/14/24	01:00	0.59	6.7	0.6	0.54	484.8
02/14/24	02:00	0.64	6.7	0.6	0.58	484.5
02/14/24	03:00	0.60	6.9	0.6	0.55	482.8
02/14/24	04:00	0.58	7.1	0.6	0.53	480.6
02/14/24	05:00	0.51	7.1	0.7	0.47	479.2
02/14/24	06:00	0.55	6.9	0.7	0.51	478.8
02/14/24	07:00	0.60	6.8	0.7	0.55	478.7
02/14/24	08:00	0.57	6.9	0.7	0.52	478.7
02/14/24	09:00	0.54	7.1	0.7	0.50	479.2
02/14/24	10:00	0.57	7.2	0.6	0.53	480.9
02/14/24	11:00	0.63	7.3	0.6	0.58	482.8
02/14/24	12:00	0.60	7.2	0.6	0.55	484.8
02/14/24	13:00	0.53	7.1	0.6	0.48	485.4
02/14/24	14:00	0.44	7.1	0.6	0.40	485.7
02/14/24	15:00	0.44	6.9	0.6	0.39	487.1
02/14/24	16:00	0.36	6.8	0.6	0.32	488.0

F = Unit Offline

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/14/24	17:00	0.29	6.7	0.6	0.27	488.3
02/14/24	18:00	0.26	6.8	0.6	0.24	487.4
02/14/24	19:00	0.28	6.8	0.6	0.26	488.2
02/14/24	20:00	0.30	6.6	0.6	0.27	489.5
02/14/24	21:00	0.34	6.4	0.6	0.30	490.8
02/14/24	22:00	0.37	6.3	0.6	0.34	491.2
02/14/24	23:00	0.42	6.2	0.6	0.38	491.9
02/15/24	00:00	0.39	6.1	0.6	0.35	493.5
02/15/24	01:00	0.35	6.2	0.6	0.32	493.9
02/15/24	02:00	0.36	6.3	0.6	0.32	494.1
02/15/24	03:00	0.38	6.5	0.6	0.34	493.3
02/15/24	04:00	0.44	6.5	0.6	0.39	493.5
02/15/24	05:00	0.49	6.5	0.6	0.44	493.7
02/15/24	06:00	0.48	6.6	0.6	0.43	493.7
02/15/24	07:00	0.43	7.0	0.6	0.39	492.1
02/15/24	08:00	0.39	7.2	0.6	0.35	489.7
02/15/24	09:00	0.34	7.5	0.6	0.31	486.6
02/15/24	10:00	0.35	7.4	0.6	0.32	485.4
02/15/24	11:00	0.27	7.5	0.6	0.25	484.9
02/15/24	12:00	0.26	7.6	0.6	0.24	485.2
02/15/24	13:00	0.22	7.6	0.6	0.20	486.0
02/15/24	14:00	0.19	7.6	0.6	0.17	486.5
02/15/24	15:00	0.19	7.4	0.6	0.18	487.4
02/15/24	16:00	0.17	7.2	0.6	0.15	488.0
02/15/24	17:00	0.17	7.0	0.6	0.15	489.1
02/15/24	18:00	0.12	6.9	0.6	0.11	489.8
02/15/24	19:00	0.18	6.9	0.6	0.16	489.1
02/15/24	20:00	0.25	7.3	0.6	0.23	486.1
02/15/24	21:00	0.32	7.7	0.6	0.30	482.4
02/15/24	22:00	0.33	8.0	0.7	0.31	479.4
02/15/24	23:00	0.39	8.0	0.7	0.36	478.4
02/16/24	00:00	0.43	7.9	0.7	0.39	478.1
02/16/24	01:00	0.48	7.7	0.7	0.45	479.0
02/16/24	02:00	0.52	7.6	0.7	0.48	480.1
02/16/24	03:00	0.53	7.5	0.7	0.49	480.4
02/16/24	04:00	0.52	7.4	0.6	0.48	480.7
02/16/24	05:00	0.51	7.3	0.6	0.47	481.6
02/16/24	06:00	0.54	7.0	0.6	0.49	483.3
02/16/24	07:00	0.53	6.7	0.6	0.49	484.4
02/16/24	08:00	0.51	7.2	0.6	0.47	481.9
02/16/24	09:00	0.47	7.5	0.7	0.43	480.1
02/16/24	10:00	0.42	7.7	0.7	0.38	479.6
02/16/24	11:00	0.38	7.5	0.6	0.35	481.5
02/16/24	12:00	0.40	7.5	0.6	0.36	482.7
02/16/24	13:00	0.43	7.6	0.6	0.39	483.1
02/16/24	14:00	0.45	7.6	0.6	0.41	483.3
02/16/24	15:00	0.39	7.8	0.6	0.36	482.8

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/16/24	16:00	0.34	7.9	0.6	0.31	482.1
02/16/24	17:00	0.29	7.9	0.6	0.26	481.8
02/16/24	18:00	0.27	7.7	0.6	0.25	482.1
02/16/24	19:00	0.23	7.6	0.6	0.21	481.7
02/16/24	20:00	0.21	7.5	0.6	0.20	481.6
02/16/24	21:00	0.15	7.6	0.6	0.14	480.7
02/16/24	22:00	0.17	7.6	0.7	0.16	480.0
02/16/24	23:00	0.20	7.5	0.6	0.18	480.8
02/17/24	00:00	0.27	7.3	0.6	0.25	482.8
02/17/24	01:00	0.37	7.0	0.6	0.34	485.2
02/17/24	02:00	0.45	7.2	0.6	0.41	484.8
02/17/24	03:00	0.59	7.3	0.6	0.54	483.0
02/17/24	04:00	0.68	7.3	0.6	0.62	482.6
02/17/24	05:00	0.74	7.0	0.6	0.68	484.0
02/17/24	06:00	0.74	7.0	0.6	0.68	484.2
02/17/24	07:00	0.73	7.3	0.6	0.68	481.5
02/17/24	08:00	0.74	7.6	0.7	0.68	480.3
02/17/24	09:00	0.67	7.3	0.6	0.62	482.1
02/17/24	10:00	0.56	6.8	0.6	0.51	484.5
02/17/24	11:00	0.34	6.5	0.6	0.31	483.7
02/17/24	12:00	0.16	6.6	0.6	0.15	481.6
02/17/24	13:00	0.10	6.8	0.6	0.09	481.5
02/17/24	14:00	0.56	6.9	0.6	0.51	483.9
02/17/24	15:00	1.24	7.0	0.6	1.13	487.0
02/17/24	16:00	1.87	7.0	0.6	1.70	489.2
02/17/24	17:00	2.07	7.1	0.6	1.88	489.1
02/17/24	18:00	2.00	7.2	0.6	1.82	488.1
02/17/24	19:00	1.92	7.2	0.6	1.75	486.9
02/17/24	20:00	1.87	7.1	0.6	1.71	487.2
02/17/24	21:00	1.90	6.9	0.6	1.72	489.0
02/17/24	22:00	1.82	6.8	0.6	1.65	490.1
02/17/24	23:00	1.71	6.8	0.6	1.54	490.7
02/18/24	00:00	1.62	6.8	0.6	1.46	490.4
02/18/24	01:00	1.61	6.9	0.6	1.46	490.1
02/18/24	02:00	1.61	6.9	0.6	1.46	489.9
02/18/24	03:00	1.62	6.9	0.6	1.47	489.5
02/18/24	04:00	1.66	6.9	0.6	1.51	489.5
02/18/24	05:00	1.73	7.0	0.6	1.57	489.3
02/18/24	06:00	1.80	7.0	0.6	1.63	489.2
02/18/24	07:00	1.88	6.9	0.6	1.70	489.2
02/18/24	08:00	1.89	7.0	0.6	1.71	489.1
02/18/24	09:00	1.88	6.9	0.6	1.71	489.4
02/18/24	10:00	1.87	6.8	0.6	1.70	489.8
02/18/24	11:00	1.99	6.7	0.6	1.81	490.2
02/18/24	12:00	2.04	6.6	0.6	1.85	490.8
02/18/24	13:00	2.09	6.5	0.6	1.89	491.9
02/18/24	14:00	1.86	6.3	0.6	1.68	493.3

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
02/18/24	15:00	1.34	6.3	0.6	1.20	493.9
02/18/24	16:00	0.83	6.4	0.6	0.75	493.7
02/18/24	17:00	0.49	6.4	0.6	0.44	493.3
02/18/24	18:00	0.49	6.4	0.6	0.44	493.0
02/18/24	19:00	0.47	6.4	0.6	0.42	493.0
02/18/24	20:00	0.51	6.4	0.6	0.46	493.0
02/18/24	21:00	0.54	6.5	0.6	0.49	492.6
02/18/24	22:00	0.54	6.5	0.6	0.49	492.3
02/18/24	23:00	0.50	6.7	0.6	0.45	490.9
02/19/24	00:00	0.44	6.7	0.6	0.40	490.2
02/19/24	01:00	0.34	6.6	0.6	0.31	489.6
02/19/24	02:00	0.31	6.4	0.6	0.29	490.6
02/19/24	03:00	0.32	6.2	0.6	0.29	492.0
02/19/24	04:00	0.36	6.0	0.6	0.32	493.4
02/19/24	05:00	0.32	5.9	0.6	0.29	494.6
02/19/24	06:00	0.22	6.1	0.6	0.19	493.7
02/19/24	07:00	0.16	6.2	0.6	0.15	493.7
02/19/24	08:00	0.21	6.4	0.6	0.19	492.3
02/19/24	09:00	0.31	6.3	0.6	0.28	493.1
02/19/24	10:00	0.41	6.4	0.6	0.37	492.8
02/19/24	11:00	0.48	6.2	0.6	0.43	494.3
02/19/24	12:00	0.54	6.1	0.6	0.48	495.1
02/19/24	13:00	0.59	6.0	0.6	0.53	495.8
02/19/24	14:00	0.63	6.0	0.6	0.56	496.1
02/19/24	15:00	0.64	6.0	0.6	0.57	496.1
02/19/24	16:00	0.63	6.0	0.6	0.57	496.1
02/19/24	17:00	0.64	6.0	0.6	0.57	496.2
02/19/24	18:00	0.67	6.0	0.6	0.60	496.3
02/19/24	19:00	0.65	6.0	0.6	0.58	496.4
02/19/24	20:00	0.60	6.0	0.6	0.53	496.5
02/19/24	21:00	0.58	6.1	0.6	0.52	496.5
02/19/24	22:00	0.58	6.1	0.6	0.51	496.7
02/19/24	23:00	0.55	6.1	0.6	0.49	496.8
02/20/24	00:00	0.48	6.1	0.6	0.43	497.0
02/20/24	01:00	0.45	6.1	0.6	0.40	497.2
02/20/24	02:00	0.39	6.1	0.6	0.35	497.2
02/20/24	03:00	0.33	6.1	0.6	0.30	497.2
02/20/24	04:00	0.26	6.1	0.6	0.23	497.3
02/20/24	05:00	0.24	6.2	0.6	0.21	497.0
02/20/24	06:00	0.23	6.2	0.6	0.21	496.7
02/20/24	07:00	0.28	6.2	0.6	0.25	496.2
02/20/24	08:00	0.31	6.4	0.6	0.28	495.1
02/20/24	09:00	0.29	6.6	0.6	0.26	493.9
02/20/24	10:00	0.21	6.8	0.6	0.19	493.0
02/20/24	11:00	0.16	6.7	0.6	0.15	493.2
02/20/24	12:00	0.23	6.7	0.6	0.20	494.2
02/20/24	13:00	0.32	6.6	0.6	0.29	495.2

F = Unit Offline

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
02/20/24	14:00	0.45	6.4	0.6	0.41	496.0
02/20/24	15:00	0.50	6.0	0.6	0.44	496.2
02/20/24	16:00	0.52	5.8	0.6	0.46	496.2
02/20/24	17:00	0.47	5.7	0.6	0.41	496.1
02/20/24	18:00	0.45	5.8	0.6	0.40	495.4
02/20/24	19:00	0.43	5.9	0.6	0.38	494.1
02/20/24	20:00	0.38	6.0	0.6	0.34	492.5
02/20/24	21:00	0.34	6.1	0.6	0.31	491.7
02/20/24	22:00	0.32	6.1	0.6	0.29	492.0
02/20/24	23:00	0.37	6.0	0.6	0.34	492.6
02/21/24	00:00	0.42	6.0	0.6	0.37	493.2
02/21/24	01:00	0.49	5.9	0.6	0.44	493.6
02/21/24	02:00	0.53	5.9	0.6	0.48	493.7
02/21/24	03:00	0.56	5.9	0.6	0.50	494.2
02/21/24	04:00	0.46	6.2	0.6	0.42	492.9
02/21/24	05:00	0.36	6.6	0.6	0.33	490.3
02/21/24	06:00	0.29	7.0	0.6	0.27	486.9
02/21/24	07:00	0.31	7.0	0.6	0.28	485.7
02/21/24	08:00	0.29	7.0	0.6	0.27	485.6
02/21/24	09:00	0.27	6.8	0.6	0.25	484.7
02/21/24	10:00	0.22	6.7	0.6	0.20	484.0
02/21/24	11:00	0.18	6.6	0.6	0.17	484.5
02/21/24	12:00	0.55	6.6	0.6	0.50	486.6
02/21/24	13:00	0.94	6.5	0.6	0.85	488.2
02/21/24	14:00	1.34	6.2	0.6	1.21	491.1
02/21/24	15:00	1.33	6.1	0.6	1.19	492.7
02/21/24	16:00	1.29	6.1	0.6	1.15	493.5
02/21/24	17:00	1.27	6.3	0.6	1.14	492.3
02/21/24	18:00	1.21	6.3	0.6	1.09	491.5
02/21/24	19:00	1.21	6.2	0.6	1.08	492.2
02/21/24	20:00	1.25	5.8	0.6	1.12	494.0
02/21/24	21:00	1.27	5.6	0.6	1.13	496.4
02/21/24	22:00	1.26	5.6	0.6	1.11	497.8
02/21/24	23:00	1.11	6.1	0.6	0.99	495.6
02/22/24	00:00	1.06	6.2	0.6	0.95	494.1
02/22/24	01:00	1.06	6.5	0.6	0.95	490.5
02/22/24	02:00	1.14	6.6	0.6	1.03	489.2
02/22/24	03:00	1.13	7.0	0.6	1.03	484.8
02/22/24	04:00	1.13	7.0	0.6	1.03	482.7
02/22/24	05:00	1.10	7.0	0.6	1.01	480.7
02/22/24	06:00	1.11	6.7	0.6	1.02	482.0
02/22/24	07:00	1.10	6.6	0.6	1.01	483.2
02/22/24	08:00	1.11	6.6	0.6	1.01	484.2
02/22/24	09:00	1.11	6.6	0.6	1.02	484.3
02/22/24	10:00	1.13	6.6	0.6	1.03	484.5
02/22/24	11:00	1.14	6.6	0.6	1.04	485.4
02/22/24	12:00	1.24	6.4	0.6	1.13	488.3

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)	
Parameter						
Unit						
02/22/24	13:00	1.28	6.2	0.6	1.16	491.4
02/22/24	14:00	1.41	5.6	0.6	1.26	495.0
02/22/24	15:00	1.46	5.3	0.6	1.30	496.5
02/22/24	16:00	1.49	5.1	0.6	1.32	497.6
02/22/24	17:00	1.41	5.5	0.6	1.25	496.8
02/22/24	18:00	1.38	5.9	0.6	1.23	495.4
02/22/24	19:00	1.41	6.2	0.6	1.26	493.5
02/22/24	20:00	1.49	6.3	0.6	1.34	492.3
02/22/24	21:00	1.51	6.4	0.6	1.36	491.9
02/22/24	22:00	1.41	6.4	0.6	1.27	491.2
02/22/24	23:00	1.30	6.4	0.6	1.18	490.5
02/23/24	00:00	1.23	6.4	0.6	1.11	489.9
02/23/24	01:00	1.20	6.5	0.6	1.09	489.0
02/23/24	02:00	1.20	6.5	0.6	1.08	488.6
02/23/24	03:00	1.21	6.6	0.6	1.09	487.4
02/23/24	04:00	1.27	6.6	0.6	1.15	487.3
02/23/24	05:00	1.26	6.7	0.6	1.14	485.8
02/23/24	06:00	1.25	6.8	0.6	1.14	484.9
02/23/24	07:00	1.26	7.0	0.6	1.15	484.2
02/23/24	08:00	1.30	7.1	0.6	1.19	485.2
02/23/24	09:00	1.31	7.0	0.6	1.20	486.4
02/23/24	10:00	1.30	6.8	0.6	1.18	488.2
02/23/24	11:00	1.30	6.8	0.6	1.18	489.0
02/23/24	12:00	1.38	6.6	0.6	1.24	491.0
02/23/24	13:00	1.46	6.5	0.6	1.32	491.5
02/23/24	14:00	1.51	6.2	0.6	1.36	493.6
02/23/24	15:00	1.48	6.1	0.6	1.32	494.5
02/23/24	16:00	1.41	5.9	0.6	1.26	495.9
02/23/24	17:00	1.37	5.8	0.6	1.22	496.1
02/23/24	18:00	1.39	5.8	0.6	1.24	496.1
02/23/24	19:00	1.44	5.9	0.6	1.29	495.7
02/23/24	20:00	1.44	6.1	0.6	1.29	495.0
02/23/24	21:00	1.40	6.3	0.6	1.25	494.2
02/23/24	22:00	1.31	6.4	0.6	1.18	493.7
02/23/24	23:00	1.27	6.3	0.6	1.14	493.7
02/24/24	00:00	1.32	6.2	0.6	1.19	494.0
02/24/24	01:00	1.43	6.1	0.6	1.28	493.9
02/24/24	02:00	1.49	6.2	0.6	1.34	493.4
02/24/24	03:00	1.48	6.1	0.6	1.33	494.7
02/24/24	04:00	1.47	6.1	0.6	1.31	496.5
02/24/24	05:00	1.50	6.0	0.6	1.33	497.9
02/24/24	06:00	1.48	6.3	0.6	1.32	496.4
02/24/24	07:00	1.49	6.4	0.6	1.33	494.3
02/24/24	08:00	1.44	6.7	0.6	1.29	491.3
02/24/24	09:00	1.42	6.7	0.6	1.28	490.5
02/24/24	10:00	1.38	6.7	0.6	1.25	490.7
02/24/24	11:00	1.36	6.4	0.6	1.23	492.2

F = Unit Offline

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*

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/24/24	12:00	1.36	6.3	0.6	1.22	493.0
02/24/24	13:00	1.40	6.1	0.6	1.25	493.7
02/24/24	14:00	1.43	5.9	0.6	1.28	494.5
02/24/24	15:00	1.46	6.0	0.6	1.31	495.3
02/24/24	16:00	1.51	6.0	0.6	1.35	496.3
02/24/24	17:00	1.57	5.9	0.6	1.40	496.9
02/24/24	18:00	1.56	5.6	0.6	1.39	497.3
02/24/24	19:00	1.51	5.7	0.6	1.34	497.4
02/24/24	20:00	1.44	5.9	0.6	1.28	497.9
02/24/24	21:00	1.44	6.0	0.6	1.28	498.3
02/24/24	22:00	1.45	6.0	0.6	1.29	498.8
02/24/24	23:00	1.42	6.1	0.6	1.26	499.2
02/25/24	00:00	1.37	6.1	0.6	1.22	499.5
02/25/24	01:00	1.29	6.1	0.6	1.14	499.5
02/25/24	02:00	1.29	6.1	0.6	1.15	499.6
02/25/24	03:00	1.29	6.1	0.6	1.15	498.7
02/25/24	04:00	1.34	6.0	0.6	1.19	498.4
02/25/24	05:00	1.39	6.0	0.6	1.24	498.2
02/25/24	06:00	1.45	6.0	0.6	1.29	497.1
02/25/24	07:00	1.42	5.7	0.6	1.46	432.0
02/25/24	08:00	1.39I	5.5I	0.7I	1.53I	329.3
02/25/24	09:00	1.31I	5.0I	0.7I	1.75I	247.2I
02/25/24	10:00	0.00I	0.0I	0.0I	0.00I	190.9I
02/25/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
02/25/24	12:00	0.00I	0.0I	0.0I	0.00I	97.4I
02/25/24	13:00	1.16I	2.4I	0.5I	3.19I	124.4I
02/25/24	14:00	1.26I	2.2I	0.6I	2.75I	169.4
02/25/24	15:00	1.30	2.3	0.6	2.48	241.4
02/25/24	16:00	1.41	2.9	0.6	1.98	323.5
02/25/24	17:00	1.59	4.0	0.6	1.77	402.3
02/25/24	18:00	1.67	5.1	0.6	1.60	463.6
02/25/24	19:00	1.71	5.7	0.6	1.53	496.7
02/25/24	20:00	1.58	5.9	0.6	1.41	496.7
02/25/24	21:00	1.54	6.1	0.6	1.38	496.5
02/25/24	22:00	1.48	6.0	0.6	1.32	496.4
02/25/24	23:00	1.52	6.1	0.6	1.36	496.2
02/26/24	00:00	1.48	6.1	0.6	1.33	496.0
02/26/24	01:00	1.48	6.1	0.6	1.32	495.8
02/26/24	02:00	1.41	6.2	0.6	1.26	494.9
02/26/24	03:00	1.40	6.2	0.6	1.25	494.0
02/26/24	04:00	1.33	6.2	0.6	1.19	492.7
02/26/24	05:00	1.34	6.3	0.6	1.20	492.1
02/26/24	06:00	1.36	6.2	0.6	1.22	491.8
02/26/24	07:00	1.42	6.2	0.6	1.28	491.9
02/26/24	08:00	1.36	6.2	0.6	1.22	492.3
02/26/24	09:00	1.30	6.3	0.6	1.17	492.1
02/26/24	10:00	1.28	6.3	0.6	1.15	492.6

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
02/26/24	11:00	1.33	6.1	0.6	1.20	493.6
02/26/24	12:00	1.48	5.8	0.6	1.32	495.3
02/26/24	13:00	1.52I	5.6I	0.6	1.36I	496.4
02/26/24	14:00	1.28I	5.7I	0.6	1.15I	497.0
02/26/24	15:00	0.87I	5.7I	0.6	0.78I	497.1
02/26/24	16:00	0.85	5.7	0.6	0.76	497.0
02/26/24	17:00	0.80	5.6	0.6	0.71	497.0
02/26/24	18:00	0.75	5.7	0.6	0.67	496.7
02/26/24	19:00	0.75	5.8	0.6	0.67	496.1
02/26/24	20:00	0.77	6.0	0.6	0.69	495.5
02/26/24	21:00	0.86	6.0	0.6	0.77	494.5
02/26/24	22:00	0.85	6.1	0.6	0.76	492.8
02/26/24	23:00	0.87	6.1	0.6	0.78	491.1
02/27/24	00:00	0.86	6.2	0.6	0.78	490.0
02/27/24	01:00	0.88	6.1	0.6	0.79	490.1
02/27/24	02:00	0.81	6.1	0.6	0.73	490.4
02/27/24	03:00	0.78	6.0	0.6	0.70	491.0
02/27/24	04:00	0.74	6.0	0.6	0.66	491.7
02/27/24	05:00	0.79	6.0	0.6	0.71	492.5
02/27/24	06:00	0.83	6.1	0.6	0.74	492.9
02/27/24	07:00	0.89	6.2	0.6	0.80	491.7
02/27/24	08:00	0.88	6.6	0.6	0.79	489.9
02/27/24	09:00	0.82	6.9	0.6	0.75	488.9
02/27/24	10:00	0.79I	7.1I	0.6	0.72I	489.8
02/27/24	11:00	0.77I	7.1I	0.6	0.70I	492.4
02/27/24	12:00	0.00I	0.0I	0.6	0.00I	494.2
02/27/24	13:00	0.00I	0.0I	0.6	0.00I	495.8
02/27/24	14:00	0.00I	0.0I	0.6	0.00I	496.2
02/27/24	15:00	0.84I	6.1I	0.6	0.74I	496.7
02/27/24	16:00	0.73I	6.1I	0.6	0.65I	496.0
02/27/24	17:00	0.66	6.1	0.6	0.59	494.3
02/27/24	18:00	0.52	6.0	0.6	0.47	491.9
02/27/24	19:00	0.43	6.1	0.6	0.39	489.6
02/27/24	20:00	0.36	6.1	0.6	0.32	488.2
02/27/24	21:00	0.34	6.0	0.6	0.30	488.9
02/27/24	22:00	0.30	5.9	0.6	0.26	490.1
02/27/24	23:00	0.26	5.9	0.6	0.23	490.4
02/28/24	00:00	0.18	6.3	0.6	0.16	485.9
02/28/24	01:00	0.16	6.5	0.6	0.14	483.4
02/28/24	02:00	0.19	6.3	0.6	0.18	485.0
02/28/24	03:00	0.21	5.9	0.6	0.20	489.9
02/28/24	04:00	0.20	5.7	0.6	0.18	493.0
02/28/24	05:00	0.15	5.9	0.6	0.13	493.0
02/28/24	06:00	0.30	6.0	0.6	0.27	493.1
02/28/24	07:00	0.49	6.1	0.6	0.44	492.2
02/28/24	08:00	0.67	6.5	0.6	0.60	488.9
02/28/24	09:00	0.66	6.6	0.6	0.60	486.1

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
02/28/24	10:00	0.62	6.1	0.6	0.57	485.1
02/28/24	11:00	0.65	5.6	0.6	0.59	488.0
02/28/24	12:00	0.69	5.2	0.6	0.63	489.7
02/28/24	13:00	0.73	5.4	0.6	0.66	490.8
02/28/24	14:00	0.70	5.5	0.6	0.63	490.7
02/28/24	15:00	0.66	5.8	0.6	0.59	490.7
02/28/24	16:00	0.64	5.9	0.6	0.58	490.4
02/28/24	17:00	0.67	5.7	0.6	0.60	490.3
02/28/24	18:00	0.75	5.2	0.6	0.68	491.5
02/28/24	19:00	0.79	4.8	0.6	0.72	492.9
02/28/24	20:00	0.77	4.8	0.6	0.70	493.5
02/28/24	21:00	0.72	5.0	0.6	0.65	493.6
02/28/24	22:00	0.67	5.2	0.6	0.61	493.5
02/28/24	23:00	0.64	5.3	0.6	0.59	493.0
02/29/24	00:00	0.61	5.3	0.6	0.56	492.5
02/29/24	01:00	0.60	5.4	0.6	0.55	492.6
02/29/24	02:00	0.62	5.3	0.6	0.56	493.8
02/29/24	03:00	0.62	5.3	0.6	0.56	494.8
02/29/24	04:00	0.60	5.4	0.6	0.54	494.7
02/29/24	05:00	0.57	5.5	0.6	0.52	493.4
02/29/24	06:00	0.55	5.6	0.6	0.49	491.8
02/29/24	07:00	0.53	5.6	0.6	0.47	490.6
02/29/24	08:00	0.52I	5.6I	0.6	0.46I	489.6
02/29/24	09:00	0.58I	5.9I	0.6	0.53I	489.0
02/29/24	10:00	0.70I	5.9I	0.6	0.64I	489.5
02/29/24	11:00	0.76	5.6	0.6	0.69	491.8
02/29/24	12:00	0.84	5.2	0.6	0.75	495.0
02/29/24	13:00	0.90	5.0	0.6	0.80	497.7
02/29/24	14:00	0.88	5.1	0.6	0.78	498.6
02/29/24	15:00	0.85	5.2	0.6	0.75	498.7
02/29/24	16:00	0.79	5.5	0.6	0.70	497.2
02/29/24	17:00	0.73	5.8	0.6	0.65	494.7
02/29/24	18:00	0.70	6.0	0.6	0.63	492.2
02/29/24	19:00	0.69	6.1	0.6	0.62	491.0
02/29/24	20:00	0.72	5.9	0.6	0.65	493.1
02/29/24	21:00	0.68	5.9	0.7	0.64	476.3
02/29/24	22:00	0.68	5.5	0.7	0.66	460.8
02/29/24	23:00	0.66	5.4	0.7	0.70	414.4
Average		0.85	6.4	0.6	0.78	484.8
Minimum		0.09	2.3	0.6	0.08	169.4
Maximum		2.09	8.0	0.7	2.48	499.6
Summation		571.60	4,266.8	426.5	522.43	335,001.3
Geometric Mean		0.69	6.7	0.6	0.63	500.7
Included Data Points		670	670	689	670	691
Total number of Data Points		696	696	696	696	696

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPHM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/01/24	00:00	1.40I	4.5I	0.7I	1.55I
03/01/24	01:00	1.37I	4.5I	0.6I	1.64I
03/01/24	02:00	0.00I	0.0I	0.0I	0.00I
03/01/24	03:00	0.00I	0.0I	0.0I	0.0I
03/01/24	04:00	0.00I	0.0I	0.0I	0.0I
03/01/24	05:00	0.00I	0.0I	0.0I	0.0I
03/01/24	06:00	0.00I	0.0I	0.0I	0.0I
03/01/24	07:00	0.00I	0.0I	0.0I	0.0I
03/01/24	08:00	0.00I	0.0I	0.0I	0.0I
03/01/24	09:00	0.00I	0.0I	0.0I	0.0I
03/01/24	10:00	0.00I	0.0I	0.0I	0.0I
03/01/24	11:00	0.00I	0.0I	0.0I	0.0I
03/01/24	12:00	0.00I	0.0I	0.0I	0.0I
03/01/24	13:00	0.00I	0.0I	0.0I	0.0I
03/01/24	14:00	0.00I	0.0I	0.0I	0.0I
03/01/24	15:00	0.00I	0.0I	0.0I	0.0I
03/01/24	16:00	0.00I	0.0I	0.0I	0.0I
03/01/24	17:00	0.00I	0.0I	0.0I	0.00I
03/01/24	18:00	0.00I	0.0I	0.0I	0.00I
03/01/24	19:00	0.00I	0.0I	0.0I	0.00I
03/01/24	20:00	0.00I	0.0I	0.0I	0.00I
03/01/24	21:00	0.00I	0.0I	0.0I	0.00I
03/01/24	22:00	0.00I	0.0I	0.0I	0.00I
03/01/24	23:00	0.00I	0.0I	0.0I	0.00I
03/02/24	00:00	0.00I	0.0I	0.0I	0.00I
03/02/24	01:00	0.00I	0.0I	0.0I	0.00I
03/02/24	02:00	0.00I	0.0I	0.0I	0.00I
03/02/24	03:00	0.00I	0.0I	0.0I	0.00I
03/02/24	04:00	0.00I	0.0I	0.0I	0.00I
03/02/24	05:00	0.00I	0.0I	0.0I	0.00I
03/02/24	06:00	0.00I	0.0I	0.0I	0.00I
03/02/24	07:00	0.00I	0.0I	0.0I	0.00I
03/02/24	08:00	0.00I	0.0I	0.0I	0.00I
03/02/24	09:00	0.00I	0.0I	0.0I	0.00I
03/02/24	10:00	0.00I	0.0I	0.0I	0.00I
03/02/24	11:00	0.00I	0.0I	0.0I	0.00I
03/02/24	12:00	0.00I	0.0I	0.0I	0.00I
03/02/24	13:00	0.00I	0.0I	0.0I	0.00I
03/02/24	14:00	0.00I	0.0I	0.0I	0.00I
03/02/24	15:00	0.00I	0.0I	0.0I	0.00I
03/02/24	16:00	0.00I	0.0I	0.0I	0.00I
03/02/24	17:00	0.00I	0.0I	0.0I	0.00I
03/02/24	18:00	0.00I	0.0I	0.0I	0.00I
03/02/24	19:00	0.00I	0.0I	0.0I	0.00I
03/02/24	20:00	0.00I	0.0I	0.0I	0.00I
03/02/24	21:00	0.00I	0.0I	0.0I	0.00I
03/02/24	22:00	0.00I	0.0I	0.0I	0.00I

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source Parameter Unit	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
03/02/24 23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/03/24 23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/04/24 21:00	0.00I	0.0I	0.0I	0.00I	0.0I

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/04/24	22:00	0.00I	0.0I	0.0I	0.0I
03/04/24	23:00	0.00I	0.0I	0.0I	0.0I
03/05/24	00:00	0.00I	0.0I	0.0I	0.0I
03/05/24	01:00	0.00I	0.0I	0.0I	0.0I
03/05/24	02:00	0.00I	0.0I	0.0I	0.0I
03/05/24	03:00	0.00I	0.0I	0.0I	0.0I
03/05/24	04:00	0.00I	0.0I	0.0I	0.0I
03/05/24	05:00	0.00I	0.0I	0.0I	0.0I
03/05/24	06:00	0.00I	0.0I	0.0I	0.0I
03/05/24	07:00	0.00I	0.0I	0.0I	0.0I
03/05/24	08:00	0.00I	0.0I	0.0I	0.0I
03/05/24	09:00	0.00I	0.0I	0.0I	0.0I
03/05/24	10:00	0.00I	0.0I	0.0I	0.0I
03/05/24	11:00	0.00I	0.0I	0.0I	0.0I
03/05/24	12:00	0.00I	0.0I	0.0I	0.0I
03/05/24	13:00	0.00I	0.0I	0.0I	0.0I
03/05/24	14:00	0.00I	0.0I	0.0I	0.0I
03/05/24	15:00	0.00I	0.0I	0.0I	0.0I
03/05/24	16:00	0.00I	0.0I	0.0I	0.0I
03/05/24	17:00	0.00I	0.0I	0.0I	0.0I
03/05/24	18:00	0.00I	0.0I	0.0I	0.0I
03/05/24	19:00	0.00I	0.0I	0.0I	0.0I
03/05/24	20:00	0.00I	0.0I	0.0I	0.0I
03/05/24	21:00	0.00I	0.0I	0.0I	0.0I
03/05/24	22:00	0.00I	0.0I	0.0I	0.0I
03/05/24	23:00	0.00I	0.0I	0.0I	0.0I
03/06/24	00:00	0.00I	0.0I	0.0I	0.0I
03/06/24	01:00	0.00I	0.0I	0.0I	0.0I
03/06/24	02:00	0.00I	0.0I	0.0I	0.0I
03/06/24	03:00	0.00I	0.0I	0.0I	0.0I
03/06/24	04:00	0.00I	0.0I	0.0I	0.0I
03/06/24	05:00	0.00I	0.0I	0.0I	0.0I
03/06/24	06:00	0.00I	0.0I	0.0I	0.0I
03/06/24	07:00	0.00I	0.0I	0.0I	0.0I
03/06/24	08:00	0.00I	0.0I	0.0I	0.0I
03/06/24	09:00	0.00I	0.0I	0.0I	0.0I
03/06/24	10:00	0.00I	0.0I	0.0I	0.0I
03/06/24	11:00	0.00I	0.0I	0.0I	0.0I
03/06/24	12:00	0.00I	0.0I	0.0I	0.0I
03/06/24	13:00	0.00I	0.0I	0.0I	0.0I
03/06/24	14:00	0.00I	0.0I	0.0I	0.0I
03/06/24	15:00	0.00I	0.0I	0.0I	0.0I
03/06/24	16:00	0.00I	0.0I	0.0I	0.0I
03/06/24	17:00	0.00I	0.0I	0.0I	0.0I
03/06/24	18:00	0.00I	0.0I	0.0I	0.0I
03/06/24	19:00	0.00I	0.0I	0.0I	0.0I
03/06/24	20:00	0.00I	0.0I	0.0I	0.0I

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* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/06/24	21:00	0.00I	0.0I	0.00I	0.0I
03/06/24	22:00	0.00I	0.0I	0.00I	0.0I
03/06/24	23:00	0.00I	0.0I	0.00I	0.0I
03/07/24	00:00	0.00I	0.0I	0.00I	0.0I
03/07/24	01:00	0.00I	0.0I	0.00I	0.0I
03/07/24	02:00	0.00I	0.0I	0.00I	0.0I
03/07/24	03:00	0.00I	0.0I	0.00I	0.0I
03/07/24	04:00	0.00I	0.0I	0.00I	0.0I
03/07/24	05:00	0.00I	0.0I	0.00I	0.0I
03/07/24	06:00	0.00I	0.0I	0.00I	0.0I
03/07/24	07:00	0.00I	0.0I	0.00I	0.0I
03/07/24	08:00	0.00I	0.0I	0.00I	0.0I
03/07/24	09:00	0.00I	0.0I	0.00I	0.0I
03/07/24	10:00	0.00I	0.0I	0.00I	0.0I
03/07/24	11:00	0.00I	0.0I	0.00I	0.0I
03/07/24	12:00	0.00I	0.0I	0.00I	0.0I
03/07/24	13:00	0.00I	0.0I	0.00I	0.0I
03/07/24	14:00	0.00I	0.0I	0.00I	0.0I
03/07/24	15:00	0.00I	0.0I	0.00I	0.0I
03/07/24	16:00	0.00I	0.0I	0.00I	0.0I
03/07/24	17:00	0.00I	0.0I	0.00I	0.0I
03/07/24	18:00	0.00I	0.0I	0.00I	0.0I
03/07/24	19:00	0.00I	0.0I	0.00I	0.0I
03/07/24	20:00	0.00I	0.0I	0.00I	0.0I
03/07/24	21:00	0.00I	0.0I	0.00I	0.0I
03/07/24	22:00	0.00I	0.0I	0.00I	0.0I
03/07/24	23:00	0.00I	0.0I	0.00I	0.0I
03/08/24	00:00	0.00I	0.0I	0.00I	0.0I
03/08/24	01:00	0.00I	0.0I	0.00I	0.0I
03/08/24	02:00	0.00I	0.0I	0.00I	0.0I
03/08/24	03:00	0.00I	0.0I	0.00I	0.0I
03/08/24	04:00	0.00I	0.0I	0.00I	0.0I
03/08/24	05:00	0.00I	0.0I	0.00I	0.0I
03/08/24	06:00	0.00I	0.0I	0.00I	0.0I
03/08/24	07:00	0.00I	0.0I	0.00I	0.0I
03/08/24	08:00	0.00I	0.0I	0.00I	0.0I
03/08/24	09:00	0.00I	0.0I	0.00I	0.0I
03/08/24	10:00	0.00I	0.0I	0.00I	0.0I
03/08/24	11:00	0.00I	0.0I	0.00I	0.0I
03/08/24	12:00	0.00I	0.0I	0.00I	0.0I
03/08/24	13:00	0.00I	0.0I	0.00I	0.0I
03/08/24	14:00	0.00I	0.0I	0.00I	0.0I
03/08/24	15:00	0.00I	0.0I	0.00I	0.0I
03/08/24	16:00	0.00I	0.0I	0.00I	0.0I
03/08/24	17:00	0.00I	0.0I	0.00I	0.0I
03/08/24	18:00	0.00I	0.0I	0.00I	0.0I
03/08/24	19:00	0.00I	0.0I	0.00I	0.0I

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
03/08/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/08/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/08/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/08/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/10/24	19:00	0.00I	0.0I	0.0I	0.0I
03/10/24	20:00	0.00I	0.0I	0.0I	0.0I
03/10/24	21:00	0.00I	0.0I	0.0I	0.0I
03/10/24	22:00	0.00I	0.0I	0.0I	0.0I
03/10/24	23:00	0.00I	0.0I	0.0I	0.0I
03/11/24	00:00	0.00I	0.0I	0.0I	0.0I
03/11/24	01:00	0.00I	0.0I	0.0I	0.0I
03/11/24	02:00	0.00I	0.0I	0.0I	0.0I
03/11/24	03:00	0.00I	0.0I	0.0I	0.0I
03/11/24	04:00	0.00I	0.0I	0.0I	0.0I
03/11/24	05:00	0.00I	0.0I	0.0I	0.0I
03/11/24	06:00	0.00I	0.0I	0.0I	0.0I
03/11/24	07:00	0.00I	0.0I	0.0I	0.0I
03/11/24	08:00	0.00I	0.0I	0.0I	0.0I
03/11/24	09:00	0.00I	0.0I	0.0I	0.0I
03/11/24	10:00	0.00I	0.0I	0.0I	0.0I
03/11/24	11:00	0.00I	0.0I	0.0I	0.0I
03/11/24	12:00	0.00I	0.0I	0.0I	0.0I
03/11/24	13:00	0.00I	0.0I	0.0I	0.0I
03/11/24	14:00	0.00I	0.0I	0.0I	0.0I
03/11/24	15:00	0.00I	0.0I	0.0I	0.0I
03/11/24	16:00	0.00I	0.0I	0.0I	0.0I
03/11/24	17:00	0.00I	0.0I	0.0I	0.0I
03/11/24	18:00	0.00I	0.0I	0.0I	0.0I
03/11/24	19:00	0.00I	0.0I	0.0I	0.0I
03/11/24	20:00	0.00I	0.0I	0.0I	0.0I
03/11/24	21:00	0.00I	0.0I	0.0I	0.0I
03/11/24	22:00	0.00I	0.0I	0.0I	0.0I
03/11/24	23:00	0.00I	0.0I	0.0I	0.0I
03/12/24	00:00	0.00I	0.0I	0.0I	0.0I
03/12/24	01:00	0.00I	0.0I	0.0I	0.0I
03/12/24	02:00	0.00I	0.0I	0.0I	0.0I
03/12/24	03:00	0.00I	0.0I	0.0I	0.0I
03/12/24	04:00	0.00I	0.0I	0.0I	0.0I
03/12/24	05:00	0.00I	0.0I	0.0I	0.0I
03/12/24	06:00	0.00I	0.0I	0.0I	0.0I
03/12/24	07:00	0.00I	0.0I	0.0I	0.0I
03/12/24	08:00	0.00I	0.0I	0.0I	0.0I
03/12/24	09:00	0.00I	0.0I	0.0I	0.0I
03/12/24	10:00	0.00I	0.0I	0.0I	0.0I
03/12/24	11:00	0.00I	0.0I	0.0I	0.0I
03/12/24	12:00	0.00I	0.0I	0.0I	0.0I
03/12/24	13:00	0.00I	0.0I	0.0I	0.0I
03/12/24	14:00	0.00I	0.0I	0.0I	0.0I
03/12/24	15:00	0.00I	0.0I	0.0I	0.0I
03/12/24	16:00	0.00I	0.0I	0.0I	0.0I
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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/12/24	18:00	0.00I	0.0I	0.0I	0.0I
03/12/24	19:00	0.00I	0.0I	0.0I	0.0I
03/12/24	20:00	0.00I	0.0I	0.0I	0.0I
03/12/24	21:00	0.00I	0.0I	0.0I	0.0I
03/12/24	22:00	0.00I	0.0I	0.0I	0.0I
03/12/24	23:00	0.00I	0.0I	0.0I	0.0I
03/13/24	00:00	0.00I	0.0I	0.0I	0.0I
03/13/24	01:00	0.00I	0.0I	0.0I	0.0I
03/13/24	02:00	0.00I	0.0I	0.0I	0.0I
03/13/24	03:00	0.00I	0.0I	0.0I	0.0I
03/13/24	04:00	0.00I	0.0I	0.0I	0.0I
03/13/24	05:00	0.00I	0.0I	0.0I	0.0I
03/13/24	06:00	0.00I	0.0I	0.0I	0.0I
03/13/24	07:00	0.00I	0.0I	0.0I	0.0I
03/13/24	08:00	0.00I	0.0I	0.0I	0.0I
03/13/24	09:00	0.00I	0.0I	0.0I	0.0I
03/13/24	10:00	0.00I	0.0I	0.0I	0.0I
03/13/24	11:00	0.00I	0.0I	0.0I	0.0I
03/13/24	12:00	0.00I	0.0I	0.0I	0.0I
03/13/24	13:00	0.00I	0.0I	0.0I	0.0I
03/13/24	14:00	0.00I	0.0I	0.0I	0.0I
03/13/24	15:00	0.00I	0.0I	0.0I	0.0I
03/13/24	16:00	0.00I	0.0I	0.0I	0.0I
03/13/24	17:00	0.00I	0.0I	0.0I	0.0I
03/13/24	18:00	0.00I	0.0I	0.0I	0.0I
03/13/24	19:00	0.00I	0.0I	0.0I	0.0I
03/13/24	20:00	0.00I	0.0I	0.0I	0.0I
03/13/24	21:00	0.00I	0.0I	0.0I	0.0I
03/13/24	22:00	0.00I	0.0I	0.0I	0.0I
03/13/24	23:00	0.00I	0.0I	0.0I	0.0I
03/14/24	00:00	0.00I	0.0I	0.0I	0.0I
03/14/24	01:00	0.00I	0.0I	0.0I	0.0I
03/14/24	02:00	0.00I	0.0I	0.0I	0.0I
03/14/24	03:00	0.00I	0.0I	0.0I	0.0I
03/14/24	04:00	0.00I	0.0I	0.0I	0.0I
03/14/24	05:00	0.00I	0.0I	0.0I	0.0I
03/14/24	06:00	0.00I	0.0I	0.0I	0.0I
03/14/24	07:00	0.00I	0.0I	0.0I	0.0I
03/14/24	08:00	0.00I	0.0I	0.0I	0.0I
03/14/24	09:00	0.00I	0.0I	0.0I	0.0I
03/14/24	10:00	0.00I	0.0I	0.0I	0.0I
03/14/24	11:00	0.00I	0.0I	0.0I	0.0I
03/14/24	12:00	0.00I	0.0I	0.0I	0.0I
03/14/24	13:00	0.00I	0.0I	0.0I	0.0I
03/14/24	14:00	0.00I	0.0I	0.0I	0.0I
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Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

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Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/14/24	17:00	0.00I	0.0I	0.0I	0.0I
03/14/24	18:00	0.00I	0.0I	0.0I	0.0I
03/14/24	19:00	0.00I	0.0I	0.0I	0.0I
03/14/24	20:00	0.00I	0.0I	0.0I	0.0I
03/14/24	21:00	0.00I	0.0I	0.0I	0.0I
03/14/24	22:00	0.00I	0.0I	0.0I	0.0I
03/14/24	23:00	0.00I	0.0I	0.0I	0.0I
03/15/24	00:00	0.00I	0.0I	0.0I	0.0I
03/15/24	01:00	0.00I	0.0I	0.0I	0.0I
03/15/24	02:00	0.00I	0.0I	0.0I	0.0I
03/15/24	03:00	0.00I	0.0I	0.0I	0.0I
03/15/24	04:00	0.00I	0.0I	0.0I	0.0I
03/15/24	05:00	0.00I	0.0I	0.0I	0.0I
03/15/24	06:00	0.00I	0.0I	0.0I	0.0I
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03/15/24	12:00	0.00I	0.0I	0.0I	0.0I
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03/15/24	14:00	0.00I	0.0I	0.0I	0.0I
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03/16/24	00:00	0.00I	0.0I	0.0I	0.0I
03/16/24	01:00	0.00I	0.0I	0.0I	0.0I
03/16/24	02:00	0.00I	0.0I	0.0I	0.0I
03/16/24	03:00	0.00I	0.0I	0.0I	0.0I
03/16/24	04:00	0.00I	0.0I	0.0I	0.0I
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03/16/24	11:00	0.00I	0.0I	0.0I	0.0I
03/16/24	12:00	0.00I	0.0I	0.0I	0.0I
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Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

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	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
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Unit					
03/16/24	16:00	0.00I	0.0I	0.0I	0.0I
03/16/24	17:00	0.00I	0.0I	0.0I	0.0I
03/16/24	18:00	0.00I	0.0I	0.0I	0.0I
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03/17/24	00:00	0.00I	0.0I	0.0I	0.0I
03/17/24	01:00	0.00I	0.0I	0.0I	0.0I
03/17/24	02:00	0.00I	0.0I	0.0I	0.0I
03/17/24	03:00	0.00I	0.0I	0.0I	0.0I
03/17/24	04:00	0.00I	0.0I	0.0I	0.0I
03/17/24	05:00	0.00I	0.0I	0.0I	0.0I
03/17/24	06:00	0.00I	0.0I	0.0I	0.0I
03/17/24	07:00	0.00I	0.0I	0.0I	0.0I
03/17/24	08:00	0.00I	0.0I	0.0I	0.0I
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03/17/24	10:00	0.00I	0.0I	0.0I	0.0I
03/17/24	11:00	0.00I	0.0I	0.0I	0.0I
03/17/24	12:00	0.00I	0.0I	0.0I	0.0I
03/17/24	13:00	0.00I	0.0I	0.0I	0.0I
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03/17/24	17:00	0.00I	0.0I	0.0I	0.0I
03/17/24	18:00	0.00I	0.0I	0.0I	0.0I
03/17/24	19:00	0.00I	0.0I	0.0I	0.0I
03/17/24	20:00	0.00I	0.0I	0.0I	0.0I
03/17/24	21:00	0.00I	0.0I	0.0I	0.0I
03/17/24	22:00	0.00I	0.0I	0.0I	0.0I
03/17/24	23:00	0.00I	0.0I	0.0I	0.0I
03/18/24	00:00	0.00I	0.0I	0.0I	0.0I
03/18/24	01:00	0.00I	0.0I	0.0I	0.0I
03/18/24	02:00	0.00I	0.0I	0.0I	0.0I
03/18/24	03:00	0.00I	0.0I	0.0I	0.0I
03/18/24	04:00	0.00I	0.0I	0.0I	0.0I
03/18/24	05:00	0.00I	0.0I	0.0I	0.0I
03/18/24	06:00	0.00I	0.0I	0.0I	0.0I
03/18/24	07:00	0.00I	0.0I	0.0I	0.0I
03/18/24	08:00	0.00I	0.0I	0.0I	0.0I
03/18/24	09:00	0.00I	0.0I	0.0I	0.0I
03/18/24	10:00	0.00I	0.0I	0.0I	0.0I
03/18/24	11:00	0.00I	0.0I	0.0I	0.0I
03/18/24	12:00	0.00I	0.0I	0.0I	0.0I
03/18/24	13:00	0.00I	0.0I	0.0I	0.0I
03/18/24	14:00	0.00I	0.0I	0.0I	0.0I

F = Unit Offline

E = Exceedance

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M = Maintenance

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*

= Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/18/24	15:00	0.00I	0.0I	0.0I	0.0I
03/18/24	16:00	0.00I	0.0I	0.0I	0.0I
03/18/24	17:00	0.00I	0.0I	0.0I	0.0I
03/18/24	18:00	0.00I	0.0I	0.0I	0.0I
03/18/24	19:00	0.00I	0.0I	0.0I	0.0I
03/18/24	20:00	0.00I	0.0I	0.0I	0.0I
03/18/24	21:00	0.00I	0.0I	0.0I	0.0I
03/18/24	22:00	0.00I	0.0I	0.0I	0.0I
03/18/24	23:00	0.00I	0.0I	0.0I	0.0I
03/19/24	00:00	0.00I	0.0I	0.0I	0.0I
03/19/24	01:00	0.00I	0.0I	0.0I	0.0I
03/19/24	02:00	0.00I	0.0I	0.0I	0.0I
03/19/24	03:00	0.00I	0.0I	0.0I	0.0I
03/19/24	04:00	0.00I	0.0I	0.0I	0.0I
03/19/24	05:00	0.00I	0.0I	0.0I	0.0I
03/19/24	06:00	0.00I	0.0I	0.0I	0.0I
03/19/24	07:00	0.00I	0.0I	0.0I	0.0I
03/19/24	08:00	0.00I	0.0I	0.0I	0.0I
03/19/24	09:00	0.00I	0.0I	0.0I	0.0I
03/19/24	10:00	0.00I	0.0I	0.0I	0.0I
03/19/24	11:00	0.00I	0.0I	0.0I	0.0I
03/19/24	12:00	0.00I	0.0I	0.0I	0.0I
03/19/24	13:00	0.00I	0.0I	0.0I	0.0I
03/19/24	14:00	0.00I	0.0I	0.0I	0.0I
03/19/24	15:00	0.00I	0.0I	0.0I	0.0I
03/19/24	16:00	0.00I	0.0I	0.0I	0.0I
03/19/24	17:00	0.00I	0.0I	0.0I	0.0I
03/19/24	18:00	0.00I	0.0I	0.0I	0.0I
03/19/24	19:00	0.00I	0.0I	0.0I	0.0I
03/19/24	20:00	0.00I	0.0I	0.0I	0.0I
03/19/24	21:00	0.00I	0.0I	0.0I	0.0I
03/19/24	22:00	0.00I	0.0I	0.0I	0.0I
03/19/24	23:00	0.00I	0.0I	0.0I	0.0I
03/20/24	00:00	0.00I	0.0I	0.0I	0.0I
03/20/24	01:00	0.00I	0.0I	0.0I	0.0I
03/20/24	02:00	0.00I	0.0I	0.0I	0.0I
03/20/24	03:00	0.00I	0.0I	0.0I	0.0I
03/20/24	04:00	0.00I	0.0I	0.0I	0.0I
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03/20/24	06:00	0.00I	0.0I	0.0I	0.0I
03/20/24	07:00	0.00I	0.0I	0.0I	0.0I
03/20/24	08:00	0.00I	0.0I	0.0I	0.0I
03/20/24	09:00	0.00I	0.0I	0.0I	0.0I
03/20/24	10:00	0.00I	0.0I	0.0I	0.0I
03/20/24	11:00	0.00I	0.0I	0.0I	0.0I
03/20/24	12:00	0.00I	0.0I	0.0I	0.0I
03/20/24	13:00	0.00I	0.0I	0.0I	0.0I

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
03/20/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/20/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/21/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/22/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/22/24	13:00	0.00I	0.0I	0.0I	0.0I
03/22/24	14:00	0.00I	0.0I	0.0I	0.0I
03/22/24	15:00	0.00I	0.0I	0.0I	0.0I
03/22/24	16:00	0.00I	0.0I	0.0I	0.0I
03/22/24	17:00	0.00I	0.0I	0.0I	0.0I
03/22/24	18:00	0.00I	0.0I	0.0I	0.0I
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03/22/24	20:00	0.00I	0.0I	0.0I	0.0I
03/22/24	21:00	0.00I	0.0I	0.0I	0.0I
03/22/24	22:00	0.00I	0.0I	0.0I	0.0I
03/22/24	23:00	0.00I	0.0I	0.0I	0.0I
03/23/24	00:00	0.00I	0.0I	0.0I	0.0I
03/23/24	01:00	0.00I	0.0I	0.0I	0.0I
03/23/24	02:00	0.00I	0.0I	0.0I	0.0I
03/23/24	03:00	0.00I	0.0I	0.0I	0.0I
03/23/24	04:00	0.00I	0.0I	0.0I	0.0I
03/23/24	05:00	0.00I	0.0I	0.0I	0.0I
03/23/24	06:00	0.00I	0.0I	0.0I	0.0I
03/23/24	07:00	0.00I	0.0I	0.0I	0.0I
03/23/24	08:00	0.00I	0.0I	0.0I	0.0I
03/23/24	09:00	0.00I	0.0I	0.0I	0.0I
03/23/24	10:00	0.00I	0.0I	0.0I	0.0I
03/23/24	11:00	0.00I	0.0I	0.0I	0.0I
03/23/24	12:00	0.00I	0.0I	0.0I	0.0I
03/23/24	13:00	0.00I	0.0I	0.0I	0.0I
03/23/24	14:00	0.00I	0.0I	0.0I	0.0I
03/23/24	15:00	0.00I	0.0I	0.0I	0.0I
03/23/24	16:00	0.00I	0.0I	0.0I	0.0I
03/23/24	17:00	0.00I	0.0I	0.0I	0.0I
03/23/24	18:00	0.00I	0.0I	0.0I	0.0I
03/23/24	19:00	0.00I	0.0I	0.0I	0.0I
03/23/24	20:00	0.00I	0.0I	0.0I	0.0I
03/23/24	21:00	0.00I	0.0I	0.0I	0.0I
03/23/24	22:00	0.00I	0.0I	0.0I	0.0I
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03/24/24	04:00	0.00I	0.0I	0.0I	0.0I
03/24/24	05:00	0.00I	0.0I	0.0I	0.0I
03/24/24	06:00	0.00I	0.0I	0.0I	0.0I
03/24/24	07:00	0.00I	0.0I	0.0I	0.0I
03/24/24	08:00	0.00I	0.0I	0.0I	0.0I
03/24/24	09:00	0.00I	0.0I	0.0I	0.0I
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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/24/24	12:00	0.00I	0.0I	0.0I	0.0I
03/24/24	13:00	0.00I	0.0I	0.0I	0.0I
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03/24/24	15:00	0.00I	0.0I	0.0I	0.0I
03/24/24	16:00	0.00I	0.0I	0.0I	0.0I
03/24/24	17:00	0.00I	0.0I	0.0I	0.0I
03/24/24	18:00	0.00I	0.0I	0.0I	0.0I
03/24/24	19:00	0.00I	0.0I	0.0I	0.0I
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03/25/24	23:00	0.00I	0.0I	0.0I	0.0I
03/26/24	00:00	0.00I	0.0I	0.0I	0.0I
03/26/24	01:00	0.00I	0.0I	0.0I	0.0I
03/26/24	02:00	0.00I	0.0I	0.0I	0.0I
03/26/24	03:00	0.00I	0.0I	0.0I	0.0I
03/26/24	04:00	0.00I	0.0I	0.0I	0.0I
03/26/24	05:00	0.00I	0.0I	0.0I	0.0I
03/26/24	06:00	0.00I	0.0I	0.0I	0.0I
03/26/24	07:00	0.00I	0.0I	0.0I	0.0I
03/26/24	08:00	0.00I	0.0I	0.0I	0.0I
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		Unit				
03/26/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/26/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
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03/27/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
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03/27/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/27/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/28/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/28/24	10:00	0.00I	0.0I	0.0I	0.0I
03/28/24	11:00	0.00I	0.0I	0.0I	0.0I
03/28/24	12:00	0.00I	0.0I	0.0I	0.0I
03/28/24	13:00	0.00I	0.0I	0.0I	0.0I
03/28/24	14:00	0.00I	0.0I	0.0I	0.0I
03/28/24	15:00	0.00I	0.0I	0.0I	0.0I
03/28/24	16:00	0.00I	0.0I	0.0I	0.0I
03/28/24	17:00	0.00I	0.0I	0.0I	0.0I
03/28/24	18:00	0.00I	0.0I	0.0I	0.0I
03/28/24	19:00	0.00I	0.0I	0.0I	0.0I
03/28/24	20:00	0.00I	0.0I	0.0I	0.0I
03/28/24	21:00	0.00I	0.0I	0.0I	0.0I
03/28/24	22:00	0.00I	0.0I	0.0I	0.0I
03/28/24	23:00	0.00I	0.0I	0.0I	0.0I
03/29/24	00:00	0.00I	0.0I	0.0I	0.0I
03/29/24	01:00	0.00I	0.0I	0.0I	0.0I
03/29/24	02:00	0.00I	0.0I	0.0I	0.0I
03/29/24	03:00	0.00I	0.0I	0.0I	0.0I
03/29/24	04:00	0.00I	0.0I	0.0I	0.0I
03/29/24	05:00	0.00I	0.0I	0.0I	0.0I
03/29/24	06:00	0.00I	0.0I	0.0I	0.0I
03/29/24	07:00	0.00I	0.0I	0.0I	0.0I
03/29/24	08:00	0.00I	0.0I	0.0I	0.0I
03/29/24	09:00	0.00I	0.0I	0.0I	0.0I
03/29/24	10:00	0.00I	0.0I	0.0I	0.0I
03/29/24	11:00	0.00I	0.0I	0.0I	0.0I
03/29/24	12:00	0.00I	0.0I	0.0I	0.0I
03/29/24	13:00	0.00I	0.0I	0.0I	0.0I
03/29/24	14:00	0.00I	0.0I	0.0I	0.0I
03/29/24	15:00	0.00I	0.0I	0.0I	0.0I
03/29/24	16:00	0.00I	0.0I	0.0I	0.0I
03/29/24	17:00	0.00I	0.0I	0.0I	0.0I
03/29/24	18:00	0.00I	0.0I	0.0I	0.0I
03/29/24	19:00	0.00I	0.0I	0.0I	0.0I
03/29/24	20:00	0.00I	0.0I	0.0I	0.0I
03/29/24	21:00	0.00I	0.0I	0.0I	0.0I
03/29/24	22:00	0.00I	0.0I	0.0I	0.0I
03/29/24	23:00	0.00I	0.0I	0.0I	0.0I
03/30/24	00:00	0.00I	0.0I	0.0I	0.0I
03/30/24	01:00	0.00I	0.0I	0.0I	0.0I
03/30/24	02:00	0.00I	0.0I	0.0I	0.0I
03/30/24	03:00	0.00I	0.0I	0.0I	0.0I
03/30/24	04:00	0.00I	0.0I	0.0I	0.0I
03/30/24	05:00	0.00I	0.0I	0.0I	0.0I
03/30/24	06:00	0.00I	0.0I	0.0I	0.0I
03/30/24	07:00	0.00I	0.0I	0.0I	0.0I
03/30/24	08:00	0.00I	0.0I	0.0I	0.0I

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
		Unit				
03/30/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/30/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/31/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
Average		0.00	0.0	0.0	0.00	327.1
Minimum		0.00	0.0	0.0	0.00	327.1
Maximum		0.00	0.0	0.0	0.00	327.1
Summation		0.00	0.0	0.0	0.00	327.1
Geometric Mean					400,648,765,469.2	
Included Data Points		0	0	0	744	81,000.0
Total number of Data Points		744	744	744	744	744

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPHM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/01/24	00:00	0.70I	5.2I	0.6I	0.76I
03/01/24	01:00	0.69I	5.3I	0.6I	0.81I
03/01/24	02:00	0.00I	0.0I	0.0I	0.00I
03/01/24	03:00	0.00I	0.0I	0.0I	0.0I
03/01/24	04:00	0.00I	0.0I	0.0I	0.0I
03/01/24	05:00	0.00I	0.0I	0.0I	0.0I
03/01/24	06:00	0.00I	0.0I	0.0I	0.0I
03/01/24	07:00	0.00I	0.0I	0.0I	0.0I
03/01/24	08:00	0.00I	0.0I	0.0I	0.0I
03/01/24	09:00	0.00I	0.0I	0.0I	0.0I
03/01/24	10:00	0.00I	0.0I	0.0I	0.0I
03/01/24	11:00	0.00I	0.0I	0.0I	0.0I
03/01/24	12:00	0.00I	0.0I	0.0I	0.0I
03/01/24	13:00	0.00I	0.0I	0.0I	0.0I
03/01/24	14:00	0.00I	0.0I	0.0I	0.0I
03/01/24	15:00	0.00I	0.0I	0.0I	0.0I
03/01/24	16:00	0.00I	0.0I	0.0I	0.0I
03/01/24	17:00	0.00I	0.0I	0.0I	0.00I
03/01/24	18:00	0.00I	0.0I	0.0I	0.00I
03/01/24	19:00	0.00I	0.0I	0.0I	0.00I
03/01/24	20:00	0.00I	0.0I	0.0I	0.0I
03/01/24	21:00	0.00I	0.0I	0.0I	0.00I
03/01/24	22:00	0.00I	0.0I	0.0I	0.00I
03/01/24	23:00	0.00I	0.0I	0.0I	0.00I
03/02/24	00:00	0.00I	0.0I	0.0I	0.00I
03/02/24	01:00	0.00I	0.0I	0.0I	0.00I
03/02/24	02:00	0.00I	0.0I	0.0I	0.00I
03/02/24	03:00	0.00I	0.0I	0.0I	0.00I
03/02/24	04:00	0.00I	0.0I	0.0I	0.00I
03/02/24	05:00	0.00I	0.0I	0.0I	0.00I
03/02/24	06:00	0.00I	0.0I	0.0I	0.00I
03/02/24	07:00	0.00I	0.0I	0.0I	0.00I
03/02/24	08:00	0.00I	0.0I	0.0I	0.00I
03/02/24	09:00	0.00I	0.0I	0.0I	0.00I
03/02/24	10:00	0.00I	0.0I	0.0I	0.00I
03/02/24	11:00	0.00I	0.0I	0.0I	0.00I
03/02/24	12:00	0.00I	0.0I	0.0I	0.00I
03/02/24	13:00	0.00I	0.0I	0.0I	0.00I
03/02/24	14:00	0.00I	0.0I	0.0I	0.00I
03/02/24	15:00	0.00I	0.0I	0.0I	0.00I
03/02/24	16:00	0.00I	0.0I	0.0I	0.00I
03/02/24	17:00	0.00I	0.0I	0.0I	0.00I
03/02/24	18:00	0.00I	0.0I	0.0I	0.00I
03/02/24	19:00	0.00I	0.0I	0.0I	0.00I
03/02/24	20:00	0.00I	0.0I	0.0I	0.00I
03/02/24	21:00	0.00I	0.0I	0.0I	0.00I
03/02/24	22:00	0.00I	0.0I	0.0I	0.00I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/02/24	23:00	0.00I	0.0I	0.0I	0.0I
03/03/24	00:00	0.00I	0.0I	0.0I	0.0I
03/03/24	01:00	0.00I	0.0I	0.0I	0.0I
03/03/24	02:00	0.00I	0.0I	0.0I	0.0I
03/03/24	03:00	0.00I	0.0I	0.0I	0.0I
03/03/24	04:00	0.00I	0.0I	0.0I	0.0I
03/03/24	05:00	0.00I	0.0I	0.0I	0.0I
03/03/24	06:00	0.00I	0.0I	0.0I	0.0I
03/03/24	07:00	0.00I	0.0I	0.0I	0.0I
03/03/24	08:00	0.00I	0.0I	0.0I	0.0I
03/03/24	09:00	0.00I	0.0I	0.0I	0.0I
03/03/24	10:00	0.00I	0.0I	0.0I	0.0I
03/03/24	11:00	0.00I	0.0I	0.0I	0.0I
03/03/24	12:00	0.00I	0.0I	0.0I	0.0I
03/03/24	13:00	0.00I	0.0I	0.0I	0.0I
03/03/24	14:00	0.00I	0.0I	0.0I	0.0I
03/03/24	15:00	0.00I	0.0I	0.0I	0.0I
03/03/24	16:00	0.00I	0.0I	0.0I	0.0I
03/03/24	17:00	0.00I	0.0I	0.0I	0.0I
03/03/24	18:00	0.00I	0.0I	0.0I	0.0I
03/03/24	19:00	0.00I	0.0I	0.0I	0.0I
03/03/24	20:00	0.00I	0.0I	0.0I	0.0I
03/03/24	21:00	0.00I	0.0I	0.0I	0.0I
03/03/24	22:00	0.00I	0.0I	0.0I	0.0I
03/03/24	23:00	0.00I	0.0I	0.0I	0.0I
03/04/24	00:00	0.00I	0.0I	0.0I	0.0I
03/04/24	01:00	0.00I	0.0I	0.0I	0.0I
03/04/24	02:00	0.00I	0.0I	0.0I	0.0I
03/04/24	03:00	0.00I	0.0I	0.0I	0.0I
03/04/24	04:00	0.00I	0.0I	0.0I	0.0I
03/04/24	05:00	0.00I	0.0I	0.0I	0.0I
03/04/24	06:00	0.00I	0.0I	0.0I	0.0I
03/04/24	07:00	0.00I	0.0I	0.0I	0.0I
03/04/24	08:00	0.00I	0.0I	0.0I	0.0I
03/04/24	09:00	0.00I	0.0I	0.0I	0.0I
03/04/24	10:00	0.00I	0.0I	0.0I	0.0I
03/04/24	11:00	0.00I	0.0I	0.0I	0.0I
03/04/24	12:00	0.00I	0.0I	0.0I	0.0I
03/04/24	13:00	0.00I	0.0I	0.0I	0.0I
03/04/24	14:00	0.00I	0.0I	0.0I	0.0I
03/04/24	15:00	0.00I	0.0I	0.0I	0.0I
03/04/24	16:00	0.00I	0.0I	0.0I	0.0I
03/04/24	17:00	0.00I	0.0I	0.0I	0.0I
03/04/24	18:00	0.00I	0.0I	0.0I	0.0I
03/04/24	19:00	0.00I	0.0I	0.0I	0.0I
03/04/24	20:00	0.00I	0.0I	0.0I	0.0I
03/04/24	21:00	0.00I	0.0I	0.0I	0.0I

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Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/04/24	22:00	0.00I	0.0I	0.0I	0.0I
03/04/24	23:00	0.00I	0.0I	0.0I	0.0I
03/05/24	00:00	0.00I	0.0I	0.0I	0.0I
03/05/24	01:00	0.00I	0.0I	0.0I	0.0I
03/05/24	02:00	0.00I	0.0I	0.0I	0.0I
03/05/24	03:00	0.00I	0.0I	0.0I	0.0I
03/05/24	04:00	0.00I	0.0I	0.0I	0.0I
03/05/24	05:00	0.00I	0.0I	0.0I	0.0I
03/05/24	06:00	0.00I	0.0I	0.0I	0.0I
03/05/24	07:00	0.00I	0.0I	0.0I	0.0I
03/05/24	08:00	0.00I	0.0I	0.0I	0.0I
03/05/24	09:00	0.00I	0.0I	0.0I	0.0I
03/05/24	10:00	0.00I	0.0I	0.0I	0.0I
03/05/24	11:00	0.00I	0.0I	0.0I	0.0I
03/05/24	12:00	0.00I	0.0I	0.0I	0.0I
03/05/24	13:00	0.00I	0.0I	0.0I	0.0I
03/05/24	14:00	0.00I	0.0I	0.0I	0.0I
03/05/24	15:00	0.00I	0.0I	0.0I	0.0I
03/05/24	16:00	0.00I	0.0I	0.0I	0.0I
03/05/24	17:00	0.00I	0.0I	0.0I	0.0I
03/05/24	18:00	0.00I	0.0I	0.0I	0.0I
03/05/24	19:00	0.00I	0.0I	0.0I	0.0I
03/05/24	20:00	0.00I	0.0I	0.0I	0.0I
03/05/24	21:00	0.00I	0.0I	0.0I	0.0I
03/05/24	22:00	0.00I	0.0I	0.0I	0.0I
03/05/24	23:00	0.00I	0.0I	0.0I	0.0I
03/06/24	00:00	0.00I	0.0I	0.0I	0.0I
03/06/24	01:00	0.00I	0.0I	0.0I	0.0I
03/06/24	02:00	0.00I	0.0I	0.0I	0.0I
03/06/24	03:00	0.00I	0.0I	0.0I	0.0I
03/06/24	04:00	0.00I	0.0I	0.0I	0.0I
03/06/24	05:00	0.00I	0.0I	0.0I	0.0I
03/06/24	06:00	0.00I	0.0I	0.0I	0.0I
03/06/24	07:00	0.00I	0.0I	0.0I	0.0I
03/06/24	08:00	0.00I	0.0I	0.0I	0.0I
03/06/24	09:00	0.00I	0.0I	0.0I	0.0I
03/06/24	10:00	0.00I	0.0I	0.0I	0.0I
03/06/24	11:00	0.00I	0.0I	0.0I	0.0I
03/06/24	12:00	0.00I	0.0I	0.0I	0.0I
03/06/24	13:00	0.00I	0.0I	0.0I	0.0I
03/06/24	14:00	0.00I	0.0I	0.0I	0.0I
03/06/24	15:00	0.00I	0.0I	0.0I	0.0I
03/06/24	16:00	0.00I	0.0I	0.0I	0.0I
03/06/24	17:00	0.00I	0.0I	0.0I	0.0I
03/06/24	18:00	0.00I	0.0I	0.0I	0.0I
03/06/24	19:00	0.00I	0.0I	0.0I	0.0I
03/06/24	20:00	0.00I	0.0I	0.0I	0.0I

F = Unit Offline

E = Exceedance

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S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/06/24	21:00	0.00I	0.0I	0.00I	0.0I
03/06/24	22:00	0.00I	0.0I	0.00I	0.0I
03/06/24	23:00	0.00I	0.0I	0.00I	0.0I
03/07/24	00:00	0.00I	0.0I	0.00I	0.0I
03/07/24	01:00	0.00I	0.0I	0.00I	0.0I
03/07/24	02:00	0.00I	0.0I	0.00I	0.0I
03/07/24	03:00	0.00I	0.0I	0.00I	0.0I
03/07/24	04:00	0.00I	0.0I	0.00I	0.0I
03/07/24	05:00	0.00I	0.0I	0.00I	0.0I
03/07/24	06:00	0.00I	0.0I	0.00I	0.0I
03/07/24	07:00	0.00I	0.0I	0.00I	0.0I
03/07/24	08:00	0.00I	0.0I	0.00I	0.0I
03/07/24	09:00	0.00I	0.0I	0.00I	0.0I
03/07/24	10:00	0.00I	0.0I	0.00I	0.0I
03/07/24	11:00	0.00I	0.0I	0.00I	0.0I
03/07/24	12:00	0.00I	0.0I	0.00I	0.0I
03/07/24	13:00	0.00I	0.0I	0.00I	0.0I
03/07/24	14:00	0.00I	0.0I	0.00I	0.0I
03/07/24	15:00	0.00I	0.0I	0.00I	0.0I
03/07/24	16:00	0.00I	0.0I	0.00I	0.0I
03/07/24	17:00	0.00I	0.0I	0.00I	0.0I
03/07/24	18:00	0.00I	0.0I	0.00I	0.0I
03/07/24	19:00	0.00I	0.0I	0.00I	0.0I
03/07/24	20:00	0.00I	0.0I	0.00I	0.0I
03/07/24	21:00	0.00I	0.0I	0.00I	0.0I
03/07/24	22:00	0.00I	0.0I	0.00I	0.0I
03/07/24	23:00	0.00I	0.0I	0.00I	0.0I
03/08/24	00:00	0.00I	0.0I	0.00I	0.0I
03/08/24	01:00	0.00I	0.0I	0.00I	0.0I
03/08/24	02:00	0.00I	0.0I	0.00I	0.0I
03/08/24	03:00	0.00I	0.0I	0.00I	0.0I
03/08/24	04:00	0.00I	0.0I	0.00I	0.0I
03/08/24	05:00	0.00I	0.0I	0.00I	0.0I
03/08/24	06:00	0.00I	0.0I	0.00I	0.0I
03/08/24	07:00	0.00I	0.0I	0.00I	0.0I
03/08/24	08:00	0.00I	0.0I	0.00I	0.0I
03/08/24	09:00	0.00I	0.0I	0.00I	0.0I
03/08/24	10:00	0.00I	0.0I	0.00I	0.0I
03/08/24	11:00	0.00I	0.0I	0.00I	0.0I
03/08/24	12:00	0.00I	0.0I	0.00I	0.0I
03/08/24	13:00	0.00I	0.0I	0.00I	0.0I
03/08/24	14:00	0.00I	0.0I	0.00I	0.0I
03/08/24	15:00	0.00I	0.0I	0.00I	0.0I
03/08/24	16:00	0.00I	0.0I	0.00I	0.0I
03/08/24	17:00	0.00I	0.0I	0.00I	0.0I
03/08/24	18:00	0.00I	0.0I	0.00I	0.0I
03/08/24	19:00	0.00I	0.0I	0.00I	0.0I

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2				
		CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Unit						
03/08/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/08/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/08/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/08/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	19:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	20:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	21:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	22:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/09/24	23:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	00:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	01:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	02:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	03:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	04:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	05:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	06:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	07:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	08:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	09:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	10:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	11:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	12:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	13:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	14:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	15:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	16:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	17:00	0.00I	0.0I	0.0I	0.00I	0.0I
03/10/24	18:00	0.00I	0.0I	0.0I	0.00I	0.0I

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/10/24	19:00	0.00I	0.0I	0.0I	0.0I
03/10/24	20:00	0.00I	0.0I	0.0I	0.0I
03/10/24	21:00	0.00I	0.0I	0.0I	0.0I
03/10/24	22:00	0.00I	0.0I	0.0I	0.0I
03/10/24	23:00	0.00I	0.0I	0.0I	0.0I
03/11/24	00:00	0.00I	0.0I	0.0I	0.0I
03/11/24	01:00	0.00I	0.0I	0.0I	0.0I
03/11/24	02:00	0.00I	0.0I	0.0I	0.0I
03/11/24	03:00	0.00I	0.0I	0.0I	0.0I
03/11/24	04:00	0.00I	0.0I	0.0I	0.0I
03/11/24	05:00	0.00I	0.0I	0.0I	0.0I
03/11/24	06:00	0.00I	0.0I	0.0I	0.0I
03/11/24	07:00	0.00I	0.0I	0.0I	0.0I
03/11/24	08:00	0.00I	0.0I	0.0I	0.0I
03/11/24	09:00	0.00I	0.0I	0.0I	0.0I
03/11/24	10:00	0.00I	0.0I	0.0I	0.0I
03/11/24	11:00	0.00I	0.0I	0.0I	0.0I
03/11/24	12:00	0.00I	0.0I	0.0I	0.0I
03/11/24	13:00	0.00I	0.0I	0.0I	0.0I
03/11/24	14:00	0.00I	0.0I	0.0I	0.0I
03/11/24	15:00	0.00I	0.0I	0.0I	0.0I
03/11/24	16:00	0.00I	0.0I	0.0I	0.0I
03/11/24	17:00	0.00I	0.0I	0.0I	0.0I
03/11/24	18:00	0.00I	0.0I	0.0I	0.0I
03/11/24	19:00	0.00I	0.0I	0.0I	0.0I
03/11/24	20:00	0.00I	0.0I	0.0I	0.0I
03/11/24	21:00	0.00I	0.0I	0.0I	0.0I
03/11/24	22:00	0.00I	0.0I	0.0I	0.0I
03/11/24	23:00	0.00I	0.0I	0.0I	0.0I
03/12/24	00:00	0.00I	0.0I	0.0I	0.0I
03/12/24	01:00	0.00I	0.0I	0.0I	0.0I
03/12/24	02:00	0.00I	0.0I	0.0I	0.0I
03/12/24	03:00	0.00I	0.0I	0.0I	0.0I
03/12/24	04:00	0.00I	0.0I	0.0I	0.0I
03/12/24	05:00	0.00I	0.0I	0.0I	0.0I
03/12/24	06:00	0.00I	0.0I	0.0I	0.0I
03/12/24	07:00	0.00I	0.0I	0.0I	0.0I
03/12/24	08:00	0.00I	0.0I	0.0I	0.0I
03/12/24	09:00	0.00I	0.0I	0.0I	0.0I
03/12/24	10:00	0.00I	0.0I	0.0I	0.0I
03/12/24	11:00	0.00I	0.0I	0.0I	0.0I
03/12/24	12:00	0.00I	0.0I	0.0I	0.0I
03/12/24	13:00	0.00I	0.0I	0.0I	0.0I
03/12/24	14:00	0.00I	0.0I	0.0I	0.0I
03/12/24	15:00	0.00I	0.0I	0.0I	0.0I
03/12/24	16:00	0.00I	0.0I	0.0I	0.0I
03/12/24	17:00	0.00I	0.0I	0.0I	0.0I

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Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/12/24	18:00	0.00I	0.0I	0.0I	0.0I
03/12/24	19:00	0.00I	0.0I	0.0I	0.0I
03/12/24	20:00	0.00I	0.0I	0.0I	0.0I
03/12/24	21:00	0.00I	0.0I	0.0I	0.0I
03/12/24	22:00	0.00I	0.0I	0.0I	0.0I
03/12/24	23:00	0.00I	0.0I	0.0I	0.0I
03/13/24	00:00	0.00I	0.0I	0.0I	0.0I
03/13/24	01:00	0.00I	0.0I	0.0I	0.0I
03/13/24	02:00	0.00I	0.0I	0.0I	0.0I
03/13/24	03:00	0.00I	0.0I	0.0I	0.0I
03/13/24	04:00	0.00I	0.0I	0.0I	0.0I
03/13/24	05:00	0.00I	0.0I	0.0I	0.0I
03/13/24	06:00	0.00I	0.0I	0.0I	0.0I
03/13/24	07:00	0.00I	0.0I	0.0I	0.0I
03/13/24	08:00	0.00I	0.0I	0.0I	0.0I
03/13/24	09:00	0.00I	0.0I	0.0I	0.0I
03/13/24	10:00	0.00I	0.0I	0.0I	0.0I
03/13/24	11:00	0.00I	0.0I	0.0I	0.0I
03/13/24	12:00	0.00I	0.0I	0.0I	0.0I
03/13/24	13:00	0.00I	0.0I	0.0I	0.0I
03/13/24	14:00	0.00I	0.0I	0.0I	0.0I
03/13/24	15:00	0.00I	0.0I	0.0I	0.0I
03/13/24	16:00	0.00I	0.0I	0.0I	0.0I
03/13/24	17:00	0.00I	0.0I	0.0I	0.0I
03/13/24	18:00	0.00I	0.0I	0.0I	0.0I
03/13/24	19:00	0.00I	0.0I	0.0I	0.0I
03/13/24	20:00	0.00I	0.0I	0.0I	0.0I
03/13/24	21:00	0.00I	0.0I	0.0I	0.0I
03/13/24	22:00	0.00I	0.0I	0.0I	0.0I
03/13/24	23:00	0.00I	0.0I	0.0I	0.0I
03/14/24	00:00	0.00I	0.0I	0.0I	0.0I
03/14/24	01:00	0.00I	0.0I	0.0I	0.0I
03/14/24	02:00	0.00I	0.0I	0.0I	0.0I
03/14/24	03:00	0.00I	0.0I	0.0I	0.0I
03/14/24	04:00	0.00I	0.0I	0.0I	0.0I
03/14/24	05:00	0.00I	0.0I	0.0I	0.0I
03/14/24	06:00	0.00I	0.0I	0.0I	0.0I
03/14/24	07:00	0.00I	0.0I	0.0I	0.0I
03/14/24	08:00	0.00I	0.0I	0.0I	0.0I
03/14/24	09:00	0.00I	0.0I	0.0I	0.0I
03/14/24	10:00	0.00I	0.0I	0.0I	0.0I
03/14/24	11:00	0.00I	0.0I	0.0I	0.0I
03/14/24	12:00	0.00I	0.0I	0.0I	0.0I
03/14/24	13:00	0.00I	0.0I	0.0I	0.0I
03/14/24	14:00	0.00I	0.0I	0.0I	0.0I
03/14/24	15:00	0.00I	0.0I	0.0I	0.0I
03/14/24	16:00	0.00I	0.0I	0.0I	0.0I

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/14/24	17:00	0.00I	0.0I	0.0I	0.0I
03/14/24	18:00	0.00I	0.0I	0.0I	0.0I
03/14/24	19:00	0.00I	0.0I	0.0I	0.0I
03/14/24	20:00	0.00I	0.0I	0.0I	0.0I
03/14/24	21:00	0.00I	0.0I	0.0I	0.0I
03/14/24	22:00	0.00I	0.0I	0.0I	0.0I
03/14/24	23:00	0.00I	0.0I	0.0I	0.0I
03/15/24	00:00	0.00I	0.0I	0.0I	0.0I
03/15/24	01:00	0.00I	0.0I	0.0I	0.0I
03/15/24	02:00	0.00I	0.0I	0.0I	0.0I
03/15/24	03:00	0.00I	0.0I	0.0I	0.0I
03/15/24	04:00	0.00I	0.0I	0.0I	0.0I
03/15/24	05:00	0.00I	0.0I	0.0I	0.0I
03/15/24	06:00	0.00I	0.0I	0.0I	0.0I
03/15/24	07:00	0.00I	0.0I	0.0I	0.0I
03/15/24	08:00	0.00I	0.0I	0.0I	0.0I
03/15/24	09:00	0.00I	0.0I	0.0I	0.0I
03/15/24	10:00	0.00I	0.0I	0.0I	0.0I
03/15/24	11:00	0.00I	0.0I	0.0I	0.0I
03/15/24	12:00	0.00I	0.0I	0.0I	0.0I
03/15/24	13:00	0.00I	0.0I	0.0I	0.0I
03/15/24	14:00	0.00I	0.0I	0.0I	0.0I
03/15/24	15:00	0.00I	0.0I	0.0I	0.0I
03/15/24	16:00	0.00I	0.0I	0.0I	0.0I
03/15/24	17:00	0.00I	0.0I	0.0I	0.0I
03/15/24	18:00	0.00I	0.0I	0.0I	0.0I
03/15/24	19:00	0.00I	0.0I	0.0I	0.0I
03/15/24	20:00	0.00I	0.0I	0.0I	0.0I
03/15/24	21:00	0.00I	0.0I	0.0I	0.0I
03/15/24	22:00	0.00I	0.0I	0.0I	0.0I
03/15/24	23:00	0.00I	0.0I	0.0I	0.0I
03/16/24	00:00	0.00I	0.0I	0.0I	0.0I
03/16/24	01:00	0.00I	0.0I	0.0I	0.0I
03/16/24	02:00	0.00I	0.0I	0.0I	0.0I
03/16/24	03:00	0.00I	0.0I	0.0I	0.0I
03/16/24	04:00	0.00I	0.0I	0.0I	0.0I
03/16/24	05:00	0.00I	0.0I	0.0I	0.0I
03/16/24	06:00	0.00I	0.0I	0.0I	0.0I
03/16/24	07:00	0.00I	0.0I	0.0I	0.0I
03/16/24	08:00	0.00I	0.0I	0.0I	0.0I
03/16/24	09:00	0.00I	0.0I	0.0I	0.0I
03/16/24	10:00	0.00I	0.0I	0.0I	0.0I
03/16/24	11:00	0.00I	0.0I	0.0I	0.0I
03/16/24	12:00	0.00I	0.0I	0.0I	0.0I
03/16/24	13:00	0.00I	0.0I	0.0I	0.0I
03/16/24	14:00	0.00I	0.0I	0.0I	0.0I
03/16/24	15:00	0.00I	0.0I	0.0I	0.0I

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/16/24	16:00	0.00I	0.0I	0.0I	0.0I
03/16/24	17:00	0.00I	0.0I	0.0I	0.0I
03/16/24	18:00	0.00I	0.0I	0.0I	0.0I
03/16/24	19:00	0.00I	0.0I	0.0I	0.0I
03/16/24	20:00	0.00I	0.0I	0.0I	0.0I
03/16/24	21:00	0.00I	0.0I	0.0I	0.0I
03/16/24	22:00	0.00I	0.0I	0.0I	0.0I
03/16/24	23:00	0.00I	0.0I	0.0I	0.0I
03/17/24	00:00	0.00I	0.0I	0.0I	0.0I
03/17/24	01:00	0.00I	0.0I	0.0I	0.0I
03/17/24	02:00	0.00I	0.0I	0.0I	0.0I
03/17/24	03:00	0.00I	0.0I	0.0I	0.0I
03/17/24	04:00	0.00I	0.0I	0.0I	0.0I
03/17/24	05:00	0.00I	0.0I	0.0I	0.0I
03/17/24	06:00	0.00I	0.0I	0.0I	0.0I
03/17/24	07:00	0.00I	0.0I	0.0I	0.0I
03/17/24	08:00	0.00I	0.0I	0.0I	0.0I
03/17/24	09:00	0.00I	0.0I	0.0I	0.0I
03/17/24	10:00	0.00I	0.0I	0.0I	0.0I
03/17/24	11:00	0.00I	0.0I	0.0I	0.0I
03/17/24	12:00	0.00I	0.0I	0.0I	0.0I
03/17/24	13:00	0.00I	0.0I	0.0I	0.0I
03/17/24	14:00	0.00I	0.0I	0.0I	0.0I
03/17/24	15:00	0.00I	0.0I	0.0I	0.0I
03/17/24	16:00	0.00I	0.0I	0.0I	0.0I
03/17/24	17:00	0.00I	0.0I	0.0I	0.0I
03/17/24	18:00	0.00I	0.0I	0.0I	0.0I
03/17/24	19:00	0.00I	0.0I	0.0I	0.0I
03/17/24	20:00	0.00I	0.0I	0.0I	0.0I
03/17/24	21:00	0.00I	0.0I	0.0I	0.0I
03/17/24	22:00	0.00I	0.0I	0.0I	0.0I
03/17/24	23:00	0.00I	0.0I	0.0I	0.0I
03/18/24	00:00	0.00I	0.0I	0.0I	0.0I
03/18/24	01:00	0.00I	0.0I	0.0I	0.0I
03/18/24	02:00	0.00I	0.0I	0.0I	0.0I
03/18/24	03:00	0.00I	0.0I	0.0I	0.0I
03/18/24	04:00	0.00I	0.0I	0.0I	0.0I
03/18/24	05:00	0.00I	0.0I	0.0I	0.0I
03/18/24	06:00	0.00I	0.0I	0.0I	0.0I
03/18/24	07:00	0.00I	0.0I	0.0I	0.0I
03/18/24	08:00	0.00I	0.0I	0.0I	0.0I
03/18/24	09:00	0.00I	0.0I	0.0I	0.0I
03/18/24	10:00	0.00I	0.0I	0.0I	0.0I
03/18/24	11:00	0.00I	0.0I	0.0I	0.0I
03/18/24	12:00	0.00I	0.0I	0.0I	0.0I
03/18/24	13:00	0.00I	0.0I	0.0I	0.0I
03/18/24	14:00	0.00I	0.0I	0.0I	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/18/24	15:00	0.00I	0.0I	0.0I	0.0I
03/18/24	16:00	0.00I	0.0I	0.0I	0.0I
03/18/24	17:00	0.00I	0.0I	0.0I	0.0I
03/18/24	18:00	0.00I	0.0I	0.0I	0.0I
03/18/24	19:00	0.00I	0.0I	0.0I	0.0I
03/18/24	20:00	0.00I	0.0I	0.0I	0.0I
03/18/24	21:00	0.00I	0.0I	0.0I	0.0I
03/18/24	22:00	0.00I	0.0I	0.0I	0.0I
03/18/24	23:00	0.00I	0.0I	0.0I	0.0I
03/19/24	00:00	0.00I	0.0I	0.0I	0.0I
03/19/24	01:00	0.00I	0.0I	0.0I	0.0I
03/19/24	02:00	0.00I	0.0I	0.0I	0.0I
03/19/24	03:00	0.00I	0.0I	0.0I	0.0I
03/19/24	04:00	0.00I	0.0I	0.0I	0.0I
03/19/24	05:00	0.00I	0.0I	0.0I	0.0I
03/19/24	06:00	0.00I	0.0I	0.0I	0.0I
03/19/24	07:00	0.00I	0.0I	0.0I	0.0I
03/19/24	08:00	0.00I	0.0I	0.0I	0.0I
03/19/24	09:00	0.00I	0.0I	0.0I	0.0I
03/19/24	10:00	0.00I	0.0I	0.0I	0.0I
03/19/24	11:00	0.00I	0.0I	0.0I	0.0I
03/19/24	12:00	0.00I	0.0I	0.0I	0.0I
03/19/24	13:00	0.00I	0.0I	0.0I	0.0I
03/19/24	14:00	0.00I	0.0I	0.0I	0.0I
03/19/24	15:00	0.00I	0.0I	0.0I	0.0I
03/19/24	16:00	0.00I	0.0I	0.0I	0.0I
03/19/24	17:00	0.00I	0.0I	0.0I	0.0I
03/19/24	18:00	0.00I	0.0I	0.0I	0.0I
03/19/24	19:00	0.00I	0.0I	0.0I	0.0I
03/19/24	20:00	0.00I	0.0I	0.0I	0.0I
03/19/24	21:00	0.00I	0.0I	0.0I	0.0I
03/19/24	22:00	0.00I	0.0I	0.0I	0.0I
03/19/24	23:00	0.00I	0.0I	0.0I	0.0I
03/20/24	00:00	0.00I	0.0I	0.0I	0.0I
03/20/24	01:00	0.00I	0.0I	0.0I	0.0I
03/20/24	02:00	0.00I	0.0I	0.0I	0.0I
03/20/24	03:00	0.00I	0.0I	0.0I	0.0I
03/20/24	04:00	0.00I	0.0I	0.0I	0.0I
03/20/24	05:00	0.00I	0.0I	0.0I	0.0I
03/20/24	06:00	0.00I	0.0I	0.0I	0.0I
03/20/24	07:00	0.00I	0.0I	0.0I	0.0I
03/20/24	08:00	0.00I	0.0I	0.0I	0.0I
03/20/24	09:00	0.00I	0.0I	0.0I	0.0I
03/20/24	10:00	0.00I	0.0I	0.0I	0.0I
03/20/24	11:00	0.00I	0.0I	0.0I	0.0I
03/20/24	12:00	0.00I	0.0I	0.0I	0.0I
03/20/24	13:00	0.00I	0.0I	0.0I	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/20/24	14:00	0.00I	0.0I	0.0I	0.0I
03/20/24	15:00	0.00I	0.0I	0.0I	0.0I
03/20/24	16:00	0.00I	0.0I	0.0I	0.0I
03/20/24	17:00	0.00I	0.0I	0.0I	0.0I
03/20/24	18:00	0.00I	0.0I	0.0I	0.0I
03/20/24	19:00	0.00I	0.0I	0.0I	0.0I
03/20/24	20:00	0.00I	0.0I	0.0I	0.0I
03/20/24	21:00	0.00I	0.0I	0.0I	0.0I
03/20/24	22:00	0.00I	0.0I	0.0I	0.0I
03/20/24	23:00	0.00I	0.0I	0.0I	0.0I
03/21/24	00:00	0.00I	0.0I	0.0I	0.0I
03/21/24	01:00	0.00I	0.0I	0.0I	0.0I
03/21/24	02:00	0.00I	0.0I	0.0I	0.0I
03/21/24	03:00	0.00I	0.0I	0.0I	0.0I
03/21/24	04:00	0.00I	0.0I	0.0I	0.0I
03/21/24	05:00	0.00I	0.0I	0.0I	0.0I
03/21/24	06:00	0.00I	0.0I	0.0I	0.0I
03/21/24	07:00	0.00I	0.0I	0.0I	0.0I
03/21/24	08:00	0.00I	0.0I	0.0I	0.0I
03/21/24	09:00	0.00I	0.0I	0.0I	0.0I
03/21/24	10:00	0.00I	0.0I	0.0I	0.0I
03/21/24	11:00	0.00I	0.0I	0.0I	0.0I
03/21/24	12:00	0.00I	0.0I	0.0I	0.0I
03/21/24	13:00	0.00I	0.0I	0.0I	0.0I
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03/21/24	15:00	0.00I	0.0I	0.0I	0.0I
03/21/24	16:00	0.00I	0.0I	0.0I	0.0I
03/21/24	17:00	0.00I	0.0I	0.0I	0.0I
03/21/24	18:00	0.00I	0.0I	0.0I	0.0I
03/21/24	19:00	0.00I	0.0I	0.0I	0.0I
03/21/24	20:00	0.00I	0.0I	0.0I	0.0I
03/21/24	21:00	0.00I	0.0I	0.0I	0.0I
03/21/24	22:00	0.00I	0.0I	0.0I	0.0I
03/21/24	23:00	0.00I	0.0I	0.0I	0.0I
03/22/24	00:00	0.00I	0.0I	0.0I	0.0I
03/22/24	01:00	0.00I	0.0I	0.0I	0.0I
03/22/24	02:00	0.00I	0.0I	0.0I	0.0I
03/22/24	03:00	0.00I	0.0I	0.0I	0.0I
03/22/24	04:00	0.00I	0.0I	0.0I	0.0I
03/22/24	05:00	0.00I	0.0I	0.0I	0.0I
03/22/24	06:00	0.00I	0.0I	0.0I	0.0I
03/22/24	07:00	0.00I	0.0I	0.0I	0.0I
03/22/24	08:00	0.00I	0.0I	0.0I	0.0I
03/22/24	09:00	0.00I	0.0I	0.0I	0.0I
03/22/24	10:00	0.00I	0.0I	0.0I	0.0I
03/22/24	11:00	0.00I	0.0I	0.0I	0.0I
03/22/24	12:00	0.00I	0.0I	0.0I	0.0I

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Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/22/24	13:00	0.00I	0.0I	0.0I	0.0I
03/22/24	14:00	0.00I	0.0I	0.0I	0.0I
03/22/24	15:00	0.00I	0.0I	0.0I	0.0I
03/22/24	16:00	0.00I	0.0I	0.0I	0.0I
03/22/24	17:00	0.00I	0.0I	0.0I	0.0I
03/22/24	18:00	0.00I	0.0I	0.0I	0.0I
03/22/24	19:00	0.00I	0.0I	0.0I	0.0I
03/22/24	20:00	0.00I	0.0I	0.0I	0.0I
03/22/24	21:00	0.00I	0.0I	0.0I	0.0I
03/22/24	22:00	0.00I	0.0I	0.0I	0.0I
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03/23/24	01:00	0.00I	0.0I	0.0I	0.0I
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03/23/24	03:00	0.00I	0.0I	0.0I	0.0I
03/23/24	04:00	0.00I	0.0I	0.0I	0.0I
03/23/24	05:00	0.00I	0.0I	0.0I	0.0I
03/23/24	06:00	0.00I	0.0I	0.0I	0.0I
03/23/24	07:00	0.00I	0.0I	0.0I	0.0I
03/23/24	08:00	0.00I	0.0I	0.0I	0.0I
03/23/24	09:00	0.00I	0.0I	0.0I	0.0I
03/23/24	10:00	0.00I	0.0I	0.0I	0.0I
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03/23/24	12:00	0.00I	0.0I	0.0I	0.0I
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03/23/24	14:00	0.00I	0.0I	0.0I	0.0I
03/23/24	15:00	0.00I	0.0I	0.0I	0.0I
03/23/24	16:00	0.00I	0.0I	0.0I	0.0I
03/23/24	17:00	0.00I	0.0I	0.0I	0.0I
03/23/24	18:00	0.00I	0.0I	0.0I	0.0I
03/23/24	19:00	0.00I	0.0I	0.0I	0.0I
03/23/24	20:00	0.00I	0.0I	0.0I	0.0I
03/23/24	21:00	0.00I	0.0I	0.0I	0.0I
03/23/24	22:00	0.00I	0.0I	0.0I	0.0I
03/23/24	23:00	0.00I	0.0I	0.0I	0.0I
03/24/24	00:00	0.00I	0.0I	0.0I	0.0I
03/24/24	01:00	0.00I	0.0I	0.0I	0.0I
03/24/24	02:00	0.00I	0.0I	0.0I	0.0I
03/24/24	03:00	0.00I	0.0I	0.0I	0.0I
03/24/24	04:00	0.00I	0.0I	0.0I	0.0I
03/24/24	05:00	0.00I	0.0I	0.0I	0.0I
03/24/24	06:00	0.00I	0.0I	0.0I	0.0I
03/24/24	07:00	0.00I	0.0I	0.0I	0.0I
03/24/24	08:00	0.00I	0.0I	0.0I	0.0I
03/24/24	09:00	0.00I	0.0I	0.0I	0.0I
03/24/24	10:00	0.00I	0.0I	0.0I	0.0I
03/24/24	11:00	0.00I	0.0I	0.0I	0.0I

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/24/24	12:00	0.00I	0.0I	0.0I	0.0I
03/24/24	13:00	0.00I	0.0I	0.0I	0.0I
03/24/24	14:00	0.00I	0.0I	0.0I	0.0I
03/24/24	15:00	0.00I	0.0I	0.0I	0.0I
03/24/24	16:00	0.00I	0.0I	0.0I	0.0I
03/24/24	17:00	0.00I	0.0I	0.0I	0.0I
03/24/24	18:00	0.00I	0.0I	0.0I	0.0I
03/24/24	19:00	0.00I	0.0I	0.0I	0.0I
03/24/24	20:00	0.00I	0.0I	0.0I	0.0I
03/24/24	21:00	0.00I	0.0I	0.0I	0.0I
03/24/24	22:00	0.00I	0.0I	0.0I	0.0I
03/24/24	23:00	0.00I	0.0I	0.0I	0.0I
03/25/24	00:00	0.00I	0.0I	0.0I	0.0I
03/25/24	01:00	0.00I	0.0I	0.0I	0.0I
03/25/24	02:00	0.00I	0.0I	0.0I	0.0I
03/25/24	03:00	0.00I	0.0I	0.0I	0.0I
03/25/24	04:00	0.00I	0.0I	0.0I	0.0I
03/25/24	05:00	0.00I	0.0I	0.0I	0.0I
03/25/24	06:00	0.00I	0.0I	0.0I	0.0I
03/25/24	07:00	0.00I	0.0I	0.0I	0.0I
03/25/24	08:00	0.00I	0.0I	0.0I	0.0I
03/25/24	09:00	0.00I	0.0I	0.0I	0.0I
03/25/24	10:00	0.00I	0.0I	0.0I	0.0I
03/25/24	11:00	0.00I	0.0I	0.0I	0.0I
03/25/24	12:00	0.00I	0.0I	0.0I	0.0I
03/25/24	13:00	0.00I	0.0I	0.0I	0.0I
03/25/24	14:00	0.00I	0.0I	0.0I	0.0I
03/25/24	15:00	0.00I	0.0I	0.0I	0.0I
03/25/24	16:00	0.00I	0.0I	0.0I	0.0I
03/25/24	17:00	0.00I	0.0I	0.0I	0.0I
03/25/24	18:00	0.00I	0.0I	0.0I	0.0I
03/25/24	19:00	0.00I	0.0I	0.0I	0.0I
03/25/24	20:00	0.00I	0.0I	0.0I	0.0I
03/25/24	21:00	0.00I	0.0I	0.0I	0.0I
03/25/24	22:00	0.00I	0.0I	0.0I	0.0I
03/25/24	23:00	0.00I	0.0I	0.0I	0.0I
03/26/24	00:00	0.00I	0.0I	0.0I	0.0I
03/26/24	01:00	0.00I	0.0I	0.0I	0.0I
03/26/24	02:00	0.00I	0.0I	0.0I	0.0I
03/26/24	03:00	0.00I	0.0I	0.0I	0.0I
03/26/24	04:00	0.00I	0.0I	0.0I	0.0I
03/26/24	05:00	0.00I	0.0I	0.0I	0.0I
03/26/24	06:00	0.00I	0.0I	0.0I	0.0I
03/26/24	07:00	0.00I	0.0I	0.0I	0.0I
03/26/24	08:00	0.00I	0.0I	0.0I	0.0I
03/26/24	09:00	0.00I	0.0I	0.0I	0.0I
03/26/24	10:00	0.00I	0.0I	0.0I	0.0I

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/26/24	11:00	0.00I	0.0I	0.0I	0.0I
03/26/24	12:00	0.00I	0.0I	0.0I	0.0I
03/26/24	13:00	0.00I	0.0I	0.0I	0.0I
03/26/24	14:00	0.00I	0.0I	0.0I	0.0I
03/26/24	15:00	0.00I	0.0I	0.0I	0.0I
03/26/24	16:00	0.00I	0.0I	0.0I	0.0I
03/26/24	17:00	0.00I	0.0I	0.0I	0.0I
03/26/24	18:00	0.00I	0.0I	0.0I	0.0I
03/26/24	19:00	0.00I	0.0I	0.0I	0.0I
03/26/24	20:00	0.00I	0.0I	0.0I	0.0I
03/26/24	21:00	0.00I	0.0I	0.0I	0.0I
03/26/24	22:00	0.00I	0.0I	0.0I	0.0I
03/26/24	23:00	0.00I	0.0I	0.0I	0.0I
03/27/24	00:00	0.00I	0.0I	0.0I	0.0I
03/27/24	01:00	0.00I	0.0I	0.0I	0.0I
03/27/24	02:00	0.00I	0.0I	0.0I	0.0I
03/27/24	03:00	0.00I	0.0I	0.0I	0.0I
03/27/24	04:00	0.00I	0.0I	0.0I	0.0I
03/27/24	05:00	0.00I	0.0I	0.0I	0.0I
03/27/24	06:00	0.00I	0.0I	0.0I	0.0I
03/27/24	07:00	0.00I	0.0I	0.0I	0.0I
03/27/24	08:00	0.00I	0.0I	0.0I	0.0I
03/27/24	09:00	0.00I	0.0I	0.0I	0.0I
03/27/24	10:00	0.00I	0.0I	0.0I	0.0I
03/27/24	11:00	0.00I	0.0I	0.0I	0.0I
03/27/24	12:00	0.00I	0.0I	0.0I	0.0I
03/27/24	13:00	0.00I	0.0I	0.0I	0.0I
03/27/24	14:00	0.00I	0.0I	0.0I	0.0I
03/27/24	15:00	0.00I	0.0I	0.0I	0.0I
03/27/24	16:00	0.00I	0.0I	0.0I	0.0I
03/27/24	17:00	0.00I	0.0I	0.0I	0.0I
03/27/24	18:00	0.00I	0.0I	0.0I	0.0I
03/27/24	19:00	0.00I	0.0I	0.0I	0.0I
03/27/24	20:00	0.00I	0.0I	0.0I	0.0I
03/27/24	21:00	0.00I	0.0I	0.0I	0.0I
03/27/24	22:00	0.00I	0.0I	0.0I	0.0I
03/27/24	23:00	0.00I	0.0I	0.0I	0.0I
03/28/24	00:00	0.00I	0.0I	0.0I	0.0I
03/28/24	01:00	0.00I	0.0I	0.0I	0.0I
03/28/24	02:00	0.00I	0.0I	0.0I	0.0I
03/28/24	03:00	0.00I	0.0I	0.0I	0.0I
03/28/24	04:00	0.00I	0.0I	0.0I	0.0I
03/28/24	05:00	0.00I	0.0I	0.0I	0.0I
03/28/24	06:00	0.00I	0.0I	0.0I	0.0I
03/28/24	07:00	0.00I	0.0I	0.0I	0.0I
03/28/24	08:00	0.00I	0.0I	0.0I	0.0I
03/28/24	09:00	0.00I	0.0I	0.0I	0.0I

F = Unit Offline

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M = Maintenance

T = Out Of Control

*

= Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/28/24	10:00	0.00I	0.0I	0.0I	0.0I
03/28/24	11:00	0.00I	0.0I	0.0I	0.0I
03/28/24	12:00	0.00I	0.0I	0.0I	0.0I
03/28/24	13:00	0.00I	0.0I	0.0I	0.0I
03/28/24	14:00	0.00I	0.0I	0.0I	0.0I
03/28/24	15:00	0.00I	0.0I	0.0I	0.0I
03/28/24	16:00	0.00I	0.0I	0.0I	0.0I
03/28/24	17:00	0.00I	0.0I	0.0I	0.0I
03/28/24	18:00	0.00I	0.0I	0.0I	0.0I
03/28/24	19:00	0.00I	0.0I	0.0I	0.0I
03/28/24	20:00	0.00I	0.0I	0.0I	0.0I
03/28/24	21:00	0.00I	0.0I	0.0I	0.0I
03/28/24	22:00	0.00I	0.0I	0.0I	0.0I
03/28/24	23:00	0.00I	0.0I	0.0I	0.0I
03/29/24	00:00	0.00I	0.0I	0.0I	0.0I
03/29/24	01:00	0.00I	0.0I	0.0I	0.0I
03/29/24	02:00	0.00I	0.0I	0.0I	0.0I
03/29/24	03:00	0.00I	0.0I	0.0I	0.0I
03/29/24	04:00	0.00I	0.0I	0.0I	0.0I
03/29/24	05:00	0.00I	0.0I	0.0I	0.0I
03/29/24	06:00	0.00I	0.0I	0.0I	0.0I
03/29/24	07:00	0.00I	0.0I	0.0I	0.0I
03/29/24	08:00	0.00I	0.0I	0.0I	0.0I
03/29/24	09:00	0.00I	0.0I	0.0I	0.0I
03/29/24	10:00	0.00I	0.0I	0.0I	0.0I
03/29/24	11:00	0.00I	0.0I	0.0I	0.0I
03/29/24	12:00	0.00I	0.0I	0.0I	0.0I
03/29/24	13:00	0.00I	0.0I	0.0I	0.0I
03/29/24	14:00	0.00I	0.0I	0.0I	0.0I
03/29/24	15:00	0.00I	0.0I	0.0I	0.0I
03/29/24	16:00	0.00I	0.0I	0.0I	0.0I
03/29/24	17:00	0.00I	0.0I	0.0I	0.0I
03/29/24	18:00	0.00I	0.0I	0.0I	0.0I
03/29/24	19:00	0.00I	0.0I	0.0I	0.0I
03/29/24	20:00	0.00I	0.0I	0.0I	0.0I
03/29/24	21:00	0.00I	0.0I	0.0I	0.0I
03/29/24	22:00	0.00I	0.0I	0.0I	0.0I
03/29/24	23:00	0.00I	0.0I	0.0I	0.0I
03/30/24	00:00	0.00I	0.0I	0.0I	0.0I
03/30/24	01:00	0.00I	0.0I	0.0I	0.0I
03/30/24	02:00	0.00I	0.0I	0.0I	0.0I
03/30/24	03:00	0.00I	0.0I	0.0I	0.0I
03/30/24	04:00	0.00I	0.0I	0.0I	0.0I
03/30/24	05:00	0.00I	0.0I	0.0I	0.0I
03/30/24	06:00	0.00I	0.0I	0.0I	0.0I
03/30/24	07:00	0.00I	0.0I	0.0I	0.0I
03/30/24	08:00	0.00I	0.0I	0.0I	0.0I

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 3 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2				
	CO_#/HR (LB/HR)	NH3SLIP (PPMV)	POCPPM_C (PPM)	STKCO_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter					
Unit					
03/30/24	09:00	0.00I	0.0I	0.0I	0.0I
03/30/24	10:00	0.00I	0.0I	0.0I	0.0I
03/30/24	11:00	0.00I	0.0I	0.0I	0.0I
03/30/24	12:00	0.00I	0.0I	0.0I	0.0I
03/30/24	13:00	0.00I	0.0I	0.0I	0.0I
03/30/24	14:00	0.00I	0.0I	0.0I	0.0I
03/30/24	15:00	0.00I	0.0I	0.0I	0.0I
03/30/24	16:00	0.00I	0.0I	0.0I	0.0I
03/30/24	17:00	0.00I	0.0I	0.0I	0.0I
03/30/24	18:00	0.00I	0.0I	0.0I	0.0I
03/30/24	19:00	0.00I	0.0I	0.0I	0.0I
03/30/24	20:00	0.00I	0.0I	0.0I	0.0I
03/30/24	21:00	0.00I	0.0I	0.0I	0.0I
03/30/24	22:00	0.00I	0.0I	0.0I	0.0I
03/30/24	23:00	0.00I	0.0I	0.0I	0.0I
03/31/24	00:00	0.00I	0.0I	0.0I	0.0I
03/31/24	01:00	0.00I	0.0I	0.0I	0.0I
03/31/24	02:00	0.00I	0.0I	0.0I	0.0I
03/31/24	03:00	0.00I	0.0I	0.0I	0.0I
03/31/24	04:00	0.00I	0.0I	0.0I	0.0I
03/31/24	05:00	0.00I	0.0I	0.0I	0.0I
03/31/24	06:00	0.00I	0.0I	0.0I	0.0I
03/31/24	07:00	0.00I	0.0I	0.0I	0.0I
03/31/24	08:00	0.00I	0.0I	0.0I	0.0I
03/31/24	09:00	0.00I	0.0I	0.0I	0.0I
03/31/24	10:00	0.00I	0.0I	0.0I	0.0I
03/31/24	11:00	0.00I	0.0I	0.0I	0.0I
03/31/24	12:00	0.00I	0.0I	0.0I	0.0I
03/31/24	13:00	0.00I	0.0I	0.0I	0.0I
03/31/24	14:00	0.00I	0.0I	0.0I	0.0I
03/31/24	15:00	0.00I	0.0I	0.0I	0.0I
03/31/24	16:00	0.00I	0.0I	0.0I	0.0I
03/31/24	17:00	0.00I	0.0I	0.0I	0.0I
03/31/24	18:00	0.00I	0.0I	0.0I	0.0I
03/31/24	19:00	0.00I	0.0I	0.0I	0.0I
03/31/24	20:00	0.00I	0.0I	0.0I	0.0I
03/31/24	21:00	0.00I	0.0I	0.0I	0.0I
03/31/24	22:00	0.00I	0.0I	0.0I	0.0I
03/31/24	23:00	0.00I	0.0I	0.0I	0.0I
Average		0.00	0.0	0.0	339.7
Minimum		0.00	0.0	0.0	339.7
Maximum		0.00	0.0	0.0	339.7
Summation		0.00	0.0	0.0	339.7
Geometric Mean					1,536,644,059,005 ,890.0
Included Data Points		0	0	0	1
Total number of Data Points		744	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source Parameter Unit	FACILITY					
	CO_LBS (LBS)	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)	NOX_LBS (LBS)	PM10_LBS (LBS)
01/01/24 00:00	34.60	11,235.9	11,509.6	22,745.5	159.50	19.20
01/02/24 00:00	34.10	11,209.1	11,486.6	22,695.7	149.10	19.20
01/03/24 00:00	36.60	11,176.8	11,458.2	22,635.0	136.50	19.20
01/04/24 00:00	35.70	11,121.8	11,402.3	22,524.1	135.60	19.20
01/05/24 00:00	36.50	11,153.8	11,418.7	22,572.5	135.70	19.20
01/06/24 00:00	41.30	11,204.4	11,475.5	22,679.9	136.50	19.20
01/07/24 00:00	41.10	11,247.6	11,517.8	22,765.4	136.80	19.20
01/08/24 00:00	40.60	11,208.9	11,461.9	22,670.8	136.80	19.20
01/09/24 00:00	32.40	11,194.0	8,218.7	19,412.7	124.00	15.00
01/10/24 00:00	39.00	11,106.3	11,387.9	22,494.2	135.50	19.20
01/11/24 00:00	31.00	9,941.2	10,969.0	20,910.2	126.30	17.90
01/12/24 00:00	29.00	6,865.0	7,143.1	14,008.1	94.40	11.80
01/13/24 00:00	46.10	11,255.5	11,728.1	22,983.6	137.00	19.20
01/14/24 00:00	36.60	11,154.2	11,676.2	22,830.4	136.80	19.20
01/15/24 00:00	49.50	11,054.3	11,582.3	22,636.6	136.30	19.20
01/16/24 00:00	45.10	11,101.8	11,580.5	22,682.3	136.80	19.20
01/17/24 00:00	53.20	11,044.8	11,521.2	22,566.0	146.20	19.20
01/18/24 00:00	43.10	11,147.8	11,636.1	22,783.9	144.50	19.20
01/19/24 00:00	42.60	11,253.3	11,742.1	22,995.4	137.10	19.20
01/20/24 00:00	44.10	11,360.4	11,818.1	23,178.5	139.70	19.20
01/21/24 00:00	40.60	11,300.2	11,727.3	23,027.5	137.30	19.20
01/22/24 00:00	55.10	11,259.8	11,626.1	22,885.9	133.90	19.20
01/23/24 00:00	53.60	11,308.6	11,717.4	23,026.0	136.80	19.20
01/24/24 00:00	41.60	11,118.4	11,472.7	22,591.1	136.80	19.20
01/25/24 00:00	50.00	11,099.9	11,430.1	22,530.0	136.30	19.20
01/26/24 00:00	48.60	11,130.3	11,460.7	22,591.0	130.60	19.20
01/27/24 00:00	52.60	11,218.6	11,556.6	22,775.2	136.80	19.20
01/28/24 00:00	45.10	11,209.8	11,589.4	22,799.2	136.80	19.20
01/29/24 00:00	47.60	11,205.5	11,643.2	22,848.7	137.20	19.20
01/30/24 00:00	47.60	11,312.6	11,755.1	23,067.7	137.10	19.20
01/31/24 00:00	45.60	11,311.6	11,739.0	23,050.6	136.80	19.20
02/01/24 00:00	47.60	11,301.1	11,694.5	22,995.6	137.20	19.20
02/02/24 00:00	47.60	11,275.4	11,660.9	22,936.3	136.80	19.20
02/03/24 00:00	56.60	11,292.5	11,631.4	22,923.9	136.80	19.20
02/04/24 00:00	54.50	11,299.0	11,537.2	22,836.2	136.60	19.20
02/05/24 00:00	47.00	11,288.5	11,338.4	22,626.9	135.60	19.20
02/06/24 00:00	31.10	11,186.5	11,481.3	22,667.8	136.80	19.20
02/07/24 00:00	19.80	11,278.2	11,326.9	22,605.1	124.50	19.20
02/08/24 00:00	44.30	11,254.4	11,535.5	22,789.9	125.20	19.20
02/09/24 00:00	58.90	11,192.2	11,638.0	22,830.2	136.80	19.20
02/10/24 00:00	58.10	11,169.3	11,593.5	22,762.8	136.80	19.20
02/11/24 00:00	67.70	11,213.4	11,665.1	22,878.5	137.20	19.20
02/12/24 00:00	52.80	11,097.4	11,548.0	22,645.4	136.80	19.20
02/13/24 00:00	41.60	11,134.2	11,585.3	22,719.5	136.50	19.20
02/14/24 00:00	36.10	11,195.5	11,642.2	22,837.7	137.00	19.20
02/15/24 00:00	35.60	11,256.2	11,707.6	22,963.8	137.60	19.20
02/16/24 00:00	33.10	11,153.1	11,557.6	22,710.7	136.70	19.20

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	POC_LBS (LBS)	SO2_LBS (LBS)
Parameter		
Unit		
01/01/24	00:00	18.13
01/02/24	00:00	18.03
01/03/24	00:00	18.00
01/04/24	00:00	18.00
01/05/24	00:00	18.02
01/06/24	00:00	18.05
01/07/24	00:00	18.20
01/08/24	00:00	18.04
01/09/24	00:00	15.49
01/10/24	00:00	18.00
01/11/24	00:00	16.68
01/12/24	00:00	11.19
01/13/24	00:00	18.33
01/14/24	00:00	18.24
01/15/24	00:00	18.19
01/16/24	00:00	18.21
01/17/24	00:00	18.03
01/18/24	00:00	18.23
01/19/24	00:00	18.39
01/20/24	00:00	18.48
01/21/24	00:00	18.43
01/22/24	00:00	18.35
01/23/24	00:00	18.41
01/24/24	00:00	18.00
01/25/24	00:00	18.00
01/26/24	00:00	18.00
01/27/24	00:00	18.20
01/28/24	00:00	18.21
01/29/24	00:00	18.26
01/30/24	00:00	18.48
01/31/24	00:00	18.48
02/01/24	00:00	18.43
02/02/24	00:00	18.39
02/03/24	00:00	18.41
02/04/24	00:00	18.30
02/05/24	00:00	18.12
02/06/24	00:00	18.03
02/07/24	00:00	18.06
02/08/24	00:00	18.18
02/09/24	00:00	18.24
02/10/24	00:00	18.18
02/11/24	00:00	18.29
02/12/24	00:00	18.13
02/13/24	00:00	18.18
02/14/24	00:00	18.24
02/15/24	00:00	18.32
02/16/24	00:00	18.15

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		CO_LBS (LBS)	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)	NOX_LBS (LBS)	PM10_LBS (LBS)
		Unit					
02/17/24	00:00	46.90	11,242.5	11,651.3	22,893.8	136.80	19.20
02/18/24	00:00	53.60	11,343.3	11,786.7	23,130.0	137.80	19.20
02/19/24	00:00	40.60	11,433.6	11,871.7	23,305.3	140.40	19.20
02/20/24	00:00	38.10	11,403.2	11,878.9	23,282.1	140.50	19.20
02/21/24	00:00	49.60	11,323.9	11,781.4	23,105.3	138.30	19.20
02/22/24	00:00	61.10	11,292.2	11,742.5	23,034.7	138.30	19.20
02/23/24	00:00	66.10	11,331.9	11,781.4	23,113.3	138.20	19.20
02/24/24	00:00	69.70	11,420.8	11,889.9	23,310.7	140.50	19.20
02/25/24	00:00	55.30	8,716.5	8,444.8	17,161.2	123.20	13.90
02/26/24	00:00	61.10	11,400.4	11,860.4	23,260.8	137.00	19.20
02/27/24	00:00	46.60	11,355.5	11,802.9	23,158.4	123.70	19.20
02/28/24	00:00	44.10	11,357.0	11,767.2	23,124.2	139.20	19.20
02/29/24	00:00	47.30	11,196.2	11,608.4	22,804.6	133.90	18.70
03/01/24	00:00	2.10	125.1	75.0	200.3	16.20	0.00
03/02/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/03/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/04/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/05/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/06/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/07/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/08/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/09/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/10/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/11/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/12/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/13/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/14/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/15/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/16/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/17/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/18/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/19/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/20/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/21/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/22/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/23/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/24/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/25/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/26/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/27/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/28/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/29/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/30/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
03/31/24	00:00	0.00I	0.0I	0.0I	0.0I	0.00I	0.00I
Average		44.83	10,918.7	11,238.3	22,157.0	133.88	18.58
Minimum		2.10	125.1	75.0	200.3	16.20	0.00

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	POC_LBS (LBS)	SO2_LBS (LBS)
Parameter		
Unit		
02/17/24	00:00	18.32
02/18/24	00:00	18.50
02/19/24	00:00	18.65
02/20/24	00:00	18.64
02/21/24	00:00	18.51
02/22/24	00:00	18.40
02/23/24	00:00	18.55
02/24/24	00:00	18.67
02/25/24	00:00	13.73
02/26/24	00:00	18.61
02/27/24	00:00	18.54
02/28/24	00:00	18.44
02/29/24	00:00	18.21
03/01/24	00:00	0.16
03/02/24	00:00	0.00I
03/03/24	00:00	0.00I
03/04/24	00:00	0.00I
03/05/24	00:00	0.00I
03/06/24	00:00	0.00I
03/07/24	00:00	0.00I
03/08/24	00:00	0.00I
03/09/24	00:00	0.00I
03/10/24	00:00	0.00I
03/11/24	00:00	0.00I
03/12/24	00:00	0.00I
03/13/24	00:00	0.00I
03/14/24	00:00	0.00I
03/15/24	00:00	0.00I
03/16/24	00:00	0.00I
03/17/24	00:00	0.00I
03/18/24	00:00	0.00I
03/19/24	00:00	0.00I
03/20/24	00:00	0.00I
03/21/24	00:00	0.00I
03/22/24	00:00	0.00I
03/23/24	00:00	0.00I
03/24/24	00:00	0.00I
03/25/24	00:00	0.00I
03/26/24	00:00	0.00I
03/27/24	00:00	0.00I
03/28/24	00:00	0.00I
03/29/24	00:00	0.00I
03/30/24	00:00	0.00I
03/31/24	00:00	0.00I
Average	17.71	13.30
Minimum	0.16	0.11

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	69.70	11,433.6	11,889.9	23,310.7	159.50	19.20
Summation	2,734.80	666,041.2	685,537.4	1,351,578.7	8,166.40	1,133.30
Geometric Mean	42.27	10,288.5	10,486.7	20,793.1	130.95	18.83
Included Data Points	61	61	61	61	61	61
Total number of Data Points	91	91	91	91	91	91

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	18.67	14.05
Summation	1,080.33	811.43
Geometric Mean	16.62	12.47
Included Data Points	61	61
Total number of Data Points	91	91

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 12 Month

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_TON (TONS)	HEATIN_P (MMBTU)	NOX_TON (TONS)	PM10_TON (TONS)	POC_TON (TONS)	SO2_TON (TONS)
Parameter						
Unit						
04/23	17.51	6,100,455.5	19.04	2.66	2.44	1.83
05/23	17.46	6,412,956.3	20.15	2.88	2.56	1.92
06/23	16.85	6,658,623.4	20.91	3.10	2.66	2.00
07/23	15.85	6,776,958.7	21.25	3.23	2.71	2.03
08/23	15.09	6,967,370.4	21.82	3.39	2.79	2.09
09/23	14.29	6,816,272.3	21.56	3.34	2.73	2.05
10/23	13.22	6,879,477.8	21.76	3.42	2.75	2.06
11/23	12.64	6,970,594.9	22.03	3.53	2.79	2.09
12/23	10.79	7,034,869.3	22.15	3.61	2.81	2.11
01/24	9.66	7,217,563.1	22.51	3.69	2.89	2.17
02/24	8.40	7,271,118.9	22.47	3.74	2.91	2.18
03/24	8.18	7,201,844.3	22.19	3.71	2.88	2.16
Average	13.33	6,859,008.7	21.49	3.36	2.74	2.06
Minimum	8.18	6,100,455.5	19.04	2.66	2.44	1.83
Maximum	17.51	7,271,118.9	22.51	3.74	2.91	2.18
Summation	159.94	82,308,104.9	257.84	40.30	32.92	24.69
Geometric Mean	12.89	6,850,901.4	21.46	3.34	2.74	2.06
Included Data Points	12	12	12	12	12	12
Total number of Data Points	12	12	12	12	12	12

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/01/24	00:00	1.07	3.30	0.2	0.2FI	0.4
01/01/24	01:00	1.08	3.30	0.2	0.2FI	0.4
01/01/24	02:00	1.09	3.31	0.2	0.2FI	0.4
01/01/24	03:00	1.13	3.31	0.2	0.2FI	0.4
01/01/24	04:00	1.16	3.31	0.2	0.2FI	0.4
01/01/24	05:00	1.15	3.31	0.2	0.2FI	0.4
01/01/24	06:00	1.07	3.30	0.2	0.2FI	0.4
01/01/24	07:00	1.06C	3.30C	0.2	0.2FI	0.4
01/01/24	08:00	1.04	3.30	0.2	0.2FI	0.4
01/01/24	09:00	1.04	3.29	0.2	0.2FI	0.4
01/01/24	10:00	1.02	3.30	0.2	0.2FI	0.4
01/01/24	11:00	1.03	3.17	0.2	0.2FI	0.4
01/01/24	12:00	1.15	3.31	0.2	0.2FI	0.4
01/01/24	13:00	1.16	3.30	0.2	0.2FI	0.4
01/01/24	14:00	1.18	3.33	0.2	0.2FI	0.4
01/01/24	15:00	1.19	3.33	0.2	0.2FI	0.4
01/01/24	16:00	1.18	3.32	0.2	0.2FI	0.4
01/01/24	17:00	1.18	3.33	0.2	0.2FI	0.4
01/01/24	18:00	1.17	3.33	0.2	0.2FI	0.4
01/01/24	19:00	1.18	3.32	0.2	0.2FI	0.4
01/01/24	20:00	1.14	3.31	0.2	0.2FI	0.4
01/01/24	21:00	1.09	3.31	0.2	0.2FI	0.4
01/01/24	22:00	1.11	3.31	0.2	0.2FI	0.4
01/01/24	23:00	1.12	3.29	0.2	0.2FI	0.4
01/02/24	00:00	1.18	3.29	0.2	0.2FI	0.4
01/02/24	01:00	1.17	3.31	0.2	0.2FI	0.4
01/02/24	02:00	1.14	3.30	0.2	0.2FI	0.4
01/02/24	03:00	1.10	3.29	0.2	0.2FI	0.4
01/02/24	04:00	1.05	3.29	0.2	0.2FI	0.4
01/02/24	05:00	1.04	3.27	0.2	0.2FI	0.4
01/02/24	06:00	1.02	3.29	0.2	0.2FI	0.4
01/02/24	07:00	1.02C	3.28C	0.2	0.2FI	0.4
01/02/24	08:00	1.00	3.28	0.2	0.2FI	0.4
01/02/24	09:00	0.99	3.17	0.2	0.2FI	0.4
01/02/24	10:00	1.07	3.28	0.2	0.2FI	0.4
01/02/24	11:00	1.07	3.31	0.2	0.2FI	0.4
01/02/24	12:00	1.05	3.28	0.2	0.2FI	0.4
01/02/24	13:00	1.06	2.84	0.2	0.2FI	0.4
01/02/24	14:00	1.07	2.84	0.2	0.2FI	0.4
01/02/24	15:00	1.10	2.85	0.2	0.2FI	0.4
01/02/24	16:00	1.11	2.85	0.2	0.2FI	0.4
01/02/24	17:00	1.12	2.85	0.2	0.2FI	0.4
01/02/24	18:00	1.11	2.84	0.2	0.2FI	0.4
01/02/24	19:00	1.11	2.84	0.2	0.2FI	0.4
01/02/24	20:00	1.13	2.84	0.2	0.2FI	0.4
01/02/24	21:00	1.09	2.83	0.2	0.2FI	0.4
01/02/24	22:00	1.08	2.83	0.2	0.2FI	0.4

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/01/24	00:00	1.00	466.3
01/01/24	01:00	1.01	466.6
01/01/24	02:00	1.03	467.9
01/01/24	03:00	1.08	468.2
01/01/24	04:00	1.09	467.9
01/01/24	05:00	1.09	467.9
01/01/24	06:00	1.01	467.7
01/01/24	07:00	1.00C	466.6
01/01/24	08:00	1.00	467.0
01/01/24	09:00	1.00	466.2
01/01/24	10:00	0.99	466.0
01/01/24	11:00	0.97	466.9
01/01/24	12:00	1.09	469.2
01/01/24	13:00	1.09	470.1
01/01/24	14:00	1.09	470.8
01/01/24	15:00	1.10	471.1
01/01/24	16:00	1.09	470.5
01/01/24	17:00	1.10	470.2
01/01/24	18:00	1.09	469.7
01/01/24	19:00	1.09	469.5
01/01/24	20:00	1.07	468.1
01/01/24	21:00	1.02	466.9
01/01/24	22:00	1.04	467.0
01/01/24	23:00	1.06	467.6
01/02/24	00:00	1.09	468.7
01/02/24	01:00	1.09	468.5
01/02/24	02:00	1.09	467.4
01/02/24	03:00	1.02	466.1
01/02/24	04:00	1.00	465.2
01/02/24	05:00	1.00	464.7
01/02/24	06:00	0.98	464.3
01/02/24	07:00	0.98C	464.3
01/02/24	08:00	0.96	464.4
01/02/24	09:00	0.94	464.9
01/02/24	10:00	1.00	466.9
01/02/24	11:00	1.00	467.6
01/02/24	12:00	1.00	467.9
01/02/24	13:00	1.00	467.9
01/02/24	14:00	1.00	468.4
01/02/24	15:00	1.01	469.0
01/02/24	16:00	1.05	469.0
01/02/24	17:00	1.07	469.0
01/02/24	18:00	1.05	468.5
01/02/24	19:00	1.05	468.7
01/02/24	20:00	1.08	468.5
01/02/24	21:00	1.02	466.8
01/02/24	22:00	1.00	466.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/02/24	23:00	1.07	2.83	0.2	0.2FI	0.4	0.28
01/03/24	00:00	1.07	2.83	0.2	0.2FI	0.4	0.28
01/03/24	01:00	1.09	2.84	0.2	0.2FI	0.4	0.28
01/03/24	02:00	1.10	2.84	0.2	0.2FI	0.4	0.28
01/03/24	03:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/03/24	04:00	1.15	2.83	0.2	0.2FI	0.4	0.28
01/03/24	05:00	1.14	2.83	0.2	0.2FI	0.4	0.28
01/03/24	06:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/03/24	07:00	1.14C	2.83C	0.2	0.2FI	0.4	0.28
01/03/24	08:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/03/24	09:00	1.08	2.83	0.2	0.2FI	0.4	0.28
01/03/24	10:00	1.02	2.83	0.2	0.2FI	0.4	0.28
01/03/24	11:00	0.99	2.84	0.2	0.2FI	0.4	0.28
01/03/24	12:00	0.98	2.84	0.2	0.2FI	0.4	0.28
01/03/24	13:00	0.94	2.83	0.2	0.2FI	0.4	0.28
01/03/24	14:00	0.92	2.82	0.2	0.2FI	0.4	0.28
01/03/24	15:00	1.06	2.83	0.2	0.2FI	0.4	0.28
01/03/24	16:00	1.05	2.82	0.2	0.2FI	0.4	0.28
01/03/24	17:00	1.06	2.82	0.2	0.2FI	0.4	0.28
01/03/24	18:00	1.08	2.82	0.2	0.2FI	0.4	0.28
01/03/24	19:00	1.09	2.82	0.2	0.2FI	0.4	0.28
01/03/24	20:00	1.05	2.82	0.2	0.2FI	0.4	0.28
01/03/24	21:00	1.03	2.81	0.2	0.2FI	0.4	0.28
01/03/24	22:00	1.06	2.77	0.2	0.2FI	0.4	0.28
01/03/24	23:00	1.07	2.80	0.2	0.2FI	0.4	0.28
01/04/24	00:00	1.07	2.79	0.2	0.2FI	0.4	0.28
01/04/24	01:00	1.07	2.79	0.2	0.2FI	0.4	0.28
01/04/24	02:00	1.08	2.79	0.2	0.2FI	0.4	0.28
01/04/24	03:00	1.08	2.80	0.2	0.2FI	0.4	0.28
01/04/24	04:00	1.07	2.81	0.2	0.2FI	0.4	0.28
01/04/24	05:00	1.08	2.81	0.2	0.2FI	0.4	0.28
01/04/24	06:00	1.11	2.81	0.2	0.2FI	0.4	0.28
01/04/24	07:00	1.11C	2.81C	0.2	0.2FI	0.4	0.28
01/04/24	08:00	1.11	2.81	0.2	0.2FI	0.4	0.28
01/04/24	09:00	1.08	2.81	0.2	0.2FI	0.4	0.28
01/04/24	10:00	1.04	2.81	0.2	0.2FI	0.4	0.28
01/04/24	11:00	1.07	2.81	0.2	0.2FI	0.4	0.28
01/04/24	12:00	1.07	2.82	0.2	0.2FI	0.4	0.28
01/04/24	13:00	1.10	2.83	0.2	0.2FI	0.4	0.28
01/04/24	14:00	1.06	2.82	0.2	0.2FI	0.4	0.28
01/04/24	15:00	1.09	2.83	0.2	0.2FI	0.4	0.28
01/04/24	16:00	1.11	2.83	0.2	0.2FI	0.4	0.28
01/04/24	17:00	1.11	2.82	0.2	0.2FI	0.4	0.28
01/04/24	18:00	1.09	2.82	0.2	0.2FI	0.4	0.28
01/04/24	19:00	1.07	2.82	0.2	0.2FI	0.4	0.28
01/04/24	20:00	1.08	2.82	0.2	0.2FI	0.4	0.28
01/04/24	21:00	1.09	2.82	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/02/24	23:00	1.00	466.0
01/03/24	00:00	1.00	466.3
01/03/24	01:00	1.02	467.6
01/03/24	02:00	1.03	467.2
01/03/24	03:00	1.08	466.9
01/03/24	04:00	1.09	466.7
01/03/24	05:00	1.09	466.6
01/03/24	06:00	1.09	466.4
01/03/24	07:00	1.09C	466.1
01/03/24	08:00	1.07	466.2
01/03/24	09:00	1.00	466.9
01/03/24	10:00	0.97	467.0
01/03/24	11:00	0.92	467.3
01/03/24	12:00	0.91	467.4
01/03/24	13:00	0.90	466.8
01/03/24	14:00	0.88	464.8
01/03/24	15:00	1.00	466.0
01/03/24	16:00	1.00	464.3
01/03/24	17:00	1.00	464.7
01/03/24	18:00	1.00	465.0
01/03/24	19:00	1.01	465.2
01/03/24	20:00	1.00	464.8
01/03/24	21:00	0.98	463.5
01/03/24	22:00	1.00	461.7
01/03/24	23:00	1.00	461.4
01/04/24	00:00	1.00	460.2
01/04/24	01:00	1.00	459.0
01/04/24	02:00	1.03	459.0
01/04/24	03:00	1.02	461.3
01/04/24	04:00	1.00	462.4
01/04/24	05:00	1.00	462.9
01/04/24	06:00	1.05	463.7
01/04/24	07:00	1.06C	463.5
01/04/24	08:00	1.07	462.6
01/04/24	09:00	1.01	462.8
01/04/24	10:00	1.00	462.2
01/04/24	11:00	1.02	464.0
01/04/24	12:00	1.02	465.3
01/04/24	13:00	1.05	465.9
01/04/24	14:00	1.00	464.2
01/04/24	15:00	1.01	466.1
01/04/24	16:00	1.06	465.5
01/04/24	17:00	1.05	465.2
01/04/24	18:00	1.01	465.1
01/04/24	19:00	1.00	465.1
01/04/24	20:00	1.01	464.9
01/04/24	21:00	1.01	464.5

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/04/24	22:00	1.06	2.81	0.2	0.2FI	0.4	0.28
01/04/24	23:00	1.03	2.81	0.2	0.2FI	0.4	0.28
01/05/24	00:00	1.04	2.81	0.2	0.2FI	0.4	0.28
01/05/24	01:00	1.04	2.80	0.2	0.2FI	0.4	0.28
01/05/24	02:00	1.05	2.80	0.2	0.2FI	0.4	0.28
01/05/24	03:00	1.05	2.80	0.2	0.2FI	0.4	0.28
01/05/24	04:00	1.04	2.80	0.2	0.2FI	0.4	0.28
01/05/24	05:00	1.06	2.81	0.2	0.2FI	0.4	0.28
01/05/24	06:00	1.13	2.82	0.2	0.2FI	0.4	0.28
01/05/24	07:00	1.17C	2.83C	0.2	0.2FI	0.4	0.28
01/05/24	08:00	1.21	2.84	0.2	0.2FI	0.4	0.28
01/05/24	09:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/05/24	10:00	1.05	2.82	0.2	0.2FI	0.4	0.28
01/05/24	11:00	0.96	2.81	0.2	0.2FI	0.4	0.28
01/05/24	12:00	0.94	2.81	0.2	0.2FI	0.4	0.28
01/05/24	13:00	0.94	2.81	0.2	0.2FI	0.4	0.28
01/05/24	14:00	0.95	2.73	0.2	0.2FI	0.4	0.28
01/05/24	15:00	1.05	2.82	0.2	0.2FI	0.4	0.28
01/05/24	16:00	1.08	2.83	0.2	0.2FI	0.4	0.28
01/05/24	17:00	1.16	2.84	0.2	0.2FI	0.4	0.28
01/05/24	18:00	1.25	2.85	0.2	0.2FI	0.4	0.28
01/05/24	19:00	1.29	2.85	0.2	0.2FI	0.4	0.28
01/05/24	20:00	1.26	2.84	0.2	0.2FI	0.4	0.28
01/05/24	21:00	1.16	2.83	0.2	0.2FI	0.4	0.28
01/05/24	22:00	1.13	2.82	0.2	0.2FI	0.4	0.28
01/05/24	23:00	1.12	2.81	0.2	0.2FI	0.4	0.28
01/06/24	00:00	1.07	2.81	0.2	0.2FI	0.4	0.28
01/06/24	01:00	1.07	2.81	0.2	0.2FI	0.4	0.28
01/06/24	02:00	1.06	2.81	0.2	0.2FI	0.4	0.28
01/06/24	03:00	1.08	2.83	0.2	0.2FI	0.4	0.28
01/06/24	04:00	1.10	2.83	0.2	0.2FI	0.4	0.28
01/06/24	05:00	1.14	2.83	0.2	0.2FI	0.4	0.28
01/06/24	06:00	1.23	2.86	0.2	0.2FI	0.4	0.29
01/06/24	07:00	1.19C	2.85C	0.2	0.2FI	0.4	0.28
01/06/24	08:00	1.15	2.84	0.2	0.2FI	0.4	0.28
01/06/24	09:00	1.12	2.84	0.2	0.2FI	0.4	0.28
01/06/24	10:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/06/24	11:00	1.05	2.82	0.2	0.2FI	0.4	0.28
01/06/24	12:00	1.00	2.82	0.2	0.2FI	0.4	0.28
01/06/24	13:00	1.16	2.75	0.2	0.2FI	0.4	0.28
01/06/24	14:00	1.14	2.84	0.2	0.2FI	0.4	0.28
01/06/24	15:00	1.08	2.83	0.2	0.2FI	0.4	0.28
01/06/24	16:00	1.07	2.83	0.2	0.2FI	0.4	0.28
01/06/24	17:00	1.05	2.83	0.2	0.2FI	0.4	0.28
01/06/24	18:00	1.07	2.83	0.2	0.2FI	0.4	0.28
01/06/24	19:00	1.09	2.83	0.2	0.2FI	0.4	0.28
01/06/24	20:00	1.11	2.83	0.2	0.2FI	0.4	0.28

F = Unit Offline

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*

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/04/24	22:00	1.00	463.5
01/04/24	23:00	0.99	462.9
01/05/24	00:00	1.00	462.5
01/05/24	01:00	1.00	462.0
01/05/24	02:00	1.00	461.8
01/05/24	03:00	1.00	462.0
01/05/24	04:00	1.00	462.1
01/05/24	05:00	1.01	462.4
01/05/24	06:00	1.08	465.3
01/05/24	07:00	1.09C	466.6
01/05/24	08:00	1.15	467.4
01/05/24	09:00	1.09	466.0
01/05/24	10:00	1.00	464.9
01/05/24	11:00	0.91	463.7
01/05/24	12:00	0.90	463.0
01/05/24	13:00	0.89	462.3
01/05/24	14:00	0.90	463.2
01/05/24	15:00	1.00	465.3
01/05/24	16:00	1.02	465.9
01/05/24	17:00	1.09	467.4
01/05/24	18:00	1.18	469.0
01/05/24	19:00	1.19	469.5
01/05/24	20:00	1.18	468.5
01/05/24	21:00	1.10	465.8
01/05/24	22:00	1.09	463.9
01/05/24	23:00	1.07	463.3
01/06/24	00:00	1.00	463.6
01/06/24	01:00	1.00	463.3
01/06/24	02:00	1.00	463.5
01/06/24	03:00	1.00	465.6
01/06/24	04:00	1.01	467.0
01/06/24	05:00	1.06	468.4
01/06/24	06:00	1.16	471.1
01/06/24	07:00	1.11C	469.0
01/06/24	08:00	1.09	468.4
01/06/24	09:00	1.06	467.5
01/06/24	10:00	1.07	466.7
01/06/24	11:00	1.00	465.4
01/06/24	12:00	0.96	464.9
01/06/24	13:00	1.09	468.1
01/06/24	14:00	1.08	467.9
01/06/24	15:00	1.01	466.2
01/06/24	16:00	0.99	466.1
01/06/24	17:00	1.00	466.3
01/06/24	18:00	1.00	466.9
01/06/24	19:00	1.02	466.0
01/06/24	20:00	1.05	466.4

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/06/24	21:00	1.16	2.84	0.2	0.2FI	0.4	0.28
01/06/24	22:00	1.13	2.85	0.2	0.2FI	0.4	0.28
01/06/24	23:00	1.10	2.85	0.2	0.2FI	0.4	0.29
01/07/24	00:00	1.14	2.85	0.2	0.2FI	0.4	0.29
01/07/24	01:00	1.18	2.85	0.2	0.2FI	0.4	0.29
01/07/24	02:00	1.19	2.85	0.2	0.2FI	0.4	0.29
01/07/24	03:00	1.19	2.86	0.2	0.2FI	0.4	0.29
01/07/24	04:00	1.16	2.86	0.2	0.2FI	0.4	0.29
01/07/24	05:00	1.17	2.86	0.2	0.2FI	0.4	0.29
01/07/24	06:00	1.19	2.86	0.2	0.2FI	0.4	0.29
01/07/24	07:00	1.15C	2.85C	0.2	0.2FI	0.4	0.29
01/07/24	08:00	1.09	2.83	0.2	0.2FI	0.4	0.28
01/07/24	09:00	1.14	2.79	0.2	0.2FI	0.4	0.28
01/07/24	10:00	1.25	2.83	0.2	0.2FI	0.4	0.28
01/07/24	11:00	1.22	2.84	0.2	0.2FI	0.4	0.28
01/07/24	12:00	1.19	2.84	0.2	0.2FI	0.4	0.28
01/07/24	13:00	1.18	2.84	0.2	0.2FI	0.4	0.28
01/07/24	14:00	1.16	2.84	0.2	0.2FI	0.4	0.28
01/07/24	15:00	1.17	2.85	0.2	0.2FI	0.4	0.28
01/07/24	16:00	1.25	2.85	0.2	0.2FI	0.4	0.29
01/07/24	17:00	1.33	2.85	0.2	0.2FI	0.4	0.29
01/07/24	18:00	1.30	2.84	0.2	0.2FI	0.4	0.28
01/07/24	19:00	1.27	2.83	0.2	0.2FI	0.4	0.28
01/07/24	20:00	1.27	2.83	0.2	0.2FI	0.4	0.28
01/07/24	21:00	1.18	2.83	0.2	0.2FI	0.4	0.28
01/07/24	22:00	1.12	2.83	0.2	0.2FI	0.4	0.28
01/07/24	23:00	1.15	2.84	0.2	0.2FI	0.4	0.28
01/08/24	00:00	1.19	2.85	0.2	0.2FI	0.4	0.28
01/08/24	01:00	1.20	2.85	0.2	0.2FI	0.4	0.28
01/08/24	02:00	1.19	2.85	0.2	0.2FI	0.4	0.28
01/08/24	03:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/08/24	04:00	1.14	2.84	0.2	0.2FI	0.4	0.28
01/08/24	05:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/08/24	06:00	1.15	2.83	0.2	0.2FI	0.4	0.28
01/08/24	07:00	1.23C	2.73C	0.2	0.2FI	0.4	0.28
01/08/24	08:00	1.27	2.82	0.2	0.2FI	0.4	0.28
01/08/24	09:00	1.20	2.83	0.2	0.2FI	0.4	0.28
01/08/24	10:00	1.15	2.82	0.2	0.2FI	0.4	0.28
01/08/24	11:00	1.08	2.82	0.2	0.2FI	0.4	0.28
01/08/24	12:00	1.09	2.82	0.2	0.2FI	0.4	0.28
01/08/24	13:00	1.07	2.82	0.2	0.2FI	0.4	0.28
01/08/24	14:00	1.14	2.81	0.2	0.2FI	0.4	0.28
01/08/24	15:00	1.21	2.84	0.2	0.2FI	0.4	0.28
01/08/24	16:00	1.27	2.84	0.2	0.2FI	0.4	0.28
01/08/24	17:00	1.26	2.84	0.2	0.2FI	0.4	0.28
01/08/24	18:00	1.18	2.83	0.2	0.2FI	0.4	0.28
01/08/24	19:00	1.17	2.83	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/06/24	21:00	1.09	467.4
01/06/24	22:00	1.05	469.1
01/06/24	23:00	1.01	469.6
01/07/24	00:00	1.06	470.3
01/07/24	01:00	1.09	470.1
01/07/24	02:00	1.09	470.0
01/07/24	03:00	1.10	470.5
01/07/24	04:00	1.09	471.7
01/07/24	05:00	1.09	471.8
01/07/24	06:00	1.09	471.6
01/07/24	07:00	1.08C	470.8
01/07/24	08:00	1.02	466.8
01/07/24	09:00	1.06	466.6
01/07/24	10:00	1.17	467.0
01/07/24	11:00	1.15	468.0
01/07/24	12:00	1.10	467.3
01/07/24	13:00	1.10	467.7
01/07/24	14:00	1.09	467.7
01/07/24	15:00	1.09	468.8
01/07/24	16:00	1.16	469.9
01/07/24	17:00	1.25	470.0
01/07/24	18:00	1.22	468.6
01/07/24	19:00	1.19	466.1
01/07/24	20:00	1.20	466.0
01/07/24	21:00	1.12	465.9
01/07/24	22:00	1.08	466.7
01/07/24	23:00	1.09	467.7
01/08/24	00:00	1.12	468.8
01/08/24	01:00	1.11	469.1
01/08/24	02:00	1.10	469.3
01/08/24	03:00	1.09	468.6
01/08/24	04:00	1.09	467.7
01/08/24	05:00	1.08	466.4
01/08/24	06:00	1.09	466.2
01/08/24	07:00	1.16C	465.3
01/08/24	08:00	1.19	464.9
01/08/24	09:00	1.14	465.6
01/08/24	10:00	1.09	465.0
01/08/24	11:00	1.01	465.0
01/08/24	12:00	1.02	465.1
01/08/24	13:00	1.00	465.3
01/08/24	14:00	1.08	467.1
01/08/24	15:00	1.14	468.2
01/08/24	16:00	1.18	468.6
01/08/24	17:00	1.18	468.3
01/08/24	18:00	1.12	467.0
01/08/24	19:00	1.10	467.0

F = Unit Offline

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I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/08/24	20:00	1.20	2.84	0.2	0.2FI	0.4	0.28
01/08/24	21:00	1.18	2.83	0.2	0.2FI	0.4	0.28
01/08/24	22:00	1.24	2.84	0.2	0.2FI	0.4	0.28
01/08/24	23:00	1.21	2.85	0.2	0.2FI	0.4	0.28
01/09/24	00:00	1.22	2.85	0.2	0.2FI	0.4	0.29
01/09/24	01:00	1.23	2.85	0.2	0.2FI	0.4	0.29
01/09/24	02:00	1.13	2.80	0.2	0.2FI	0.4	0.28
01/09/24	03:00	1.16	2.82	0.2	0.2FI	0.4	0.28
01/09/24	04:00	1.93	2.64	0.2	0.2FI	0.4	0.27
01/09/24	05:00	1.18	2.96	0.2	0.2FI	0.4	0.29
01/09/24	06:00	1.15	2.82	0.2	0.2FI	0.4	0.28
01/09/24	07:00	1.16C	2.81C	0.2	0.2FI	0.4	0.28
01/09/24	08:00	1.14	2.80	0.2	0.2FI	0.4	0.28
01/09/24	09:00	1.11	2.80	0.2	0.2FI	0.4	0.28
01/09/24	10:00	1.06	2.82	0.2	0.2FI	0.4	0.28
01/09/24	11:00	1.01	2.82	0.2	0.2FI	0.4	0.28
01/09/24	12:00	1.04	2.83	0.2	0.2FI	0.4	0.28
01/09/24	13:00	1.11	2.86	0.2	0.2FI	0.4	0.29
01/09/24	14:00	1.10	2.85	0.2	0.2FI	0.4	0.29
01/09/24	15:00	0.99	2.84	0.2	0.2FI	0.4	0.28
01/09/24	16:00	1.10	2.78	0.2	0.2FI	0.4	0.28
01/09/24	17:00	1.14	2.84	0.2	0.2FI	0.4	0.28
01/09/24	18:00	1.18	2.84	0.2	0.2FI	0.4	0.28
01/09/24	19:00	1.23	2.85	0.2	0.2FI	0.4	0.28
01/09/24	20:00	1.21	2.84	0.2	0.2FI	0.4	0.28
01/09/24	21:00	1.17	2.82	0.2	0.2FI	0.4	0.28
01/09/24	22:00	1.15	2.81	0.2	0.2FI	0.4	0.28
01/09/24	23:00	1.17	2.82	0.2	0.2FI	0.4	0.28
01/10/24	00:00	1.18	2.83	0.2	0.2FI	0.4	0.28
01/10/24	01:00	1.14	2.83	0.2	0.2FI	0.4	0.28
01/10/24	02:00	1.13	2.83	0.2	0.2FI	0.4	0.28
01/10/24	03:00	1.12	2.83	0.2	0.2FI	0.4	0.28
01/10/24	04:00	1.14	2.82	0.2	0.2FI	0.4	0.28
01/10/24	05:00	1.13	2.82	0.2	0.2FI	0.4	0.28
01/10/24	06:00	1.14	2.82	0.2	0.2FI	0.4	0.28
01/10/24	07:00	1.14C	2.81C	0.2	0.2FI	0.4	0.28
01/10/24	08:00	1.13	2.81	0.2	0.2FI	0.4	0.28
01/10/24	09:00	1.20	2.80	0.2	0.2FI	0.4	0.28
01/10/24	10:00	1.19	2.80	0.2	0.2FI	0.4	0.28
01/10/24	11:00	1.12	2.80	0.2	0.2FI	0.4	0.28
01/10/24	12:00	1.12	2.79	0.2	0.2FI	0.4	0.28
01/10/24	13:00	1.13	2.80	0.2	0.2FI	0.4	0.28
01/10/24	14:00	1.11	2.80	0.2	0.2FI	0.4	0.28
01/10/24	15:00	1.07	2.80	0.2	0.2FI	0.4	0.28
01/10/24	16:00	1.08	2.79	0.2	0.2FI	0.4	0.28
01/10/24	17:00	1.03	2.79	0.2	0.2FI	0.4	0.28
01/10/24	18:00	1.03	2.79	0.2	0.2FI	0.4	0.28

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/08/24	20:00	1.12	467.1
01/08/24	21:00	1.11	466.8
01/08/24	22:00	1.18	467.4
01/08/24	23:00	1.14	469.1
01/09/24	00:00	1.16	469.7
01/09/24	01:00	1.17	470.3
01/09/24	02:00	1.06	465.1
01/09/24	03:00	1.09	464.5
01/09/24	04:00	2.33	451.8
01/09/24	05:00	1.07	481.7
01/09/24	06:00	1.10	465.2
01/09/24	07:00	1.11C	462.6
01/09/24	08:00	1.10	461.3
01/09/24	09:00	1.07	461.9
01/09/24	10:00	1.00	463.6
01/09/24	11:00	0.97	464.9
01/09/24	12:00	0.99	468.0
01/09/24	13:00	1.04	470.9
01/09/24	14:00	1.03	469.9
01/09/24	15:00	0.92	468.6
01/09/24	16:00	1.03	468.5
01/09/24	17:00	1.08	468.2
01/09/24	18:00	1.11	468.6
01/09/24	19:00	1.18	468.9
01/09/24	20:00	1.14	467.5
01/09/24	21:00	1.10	465.2
01/09/24	22:00	1.09	462.6
01/09/24	23:00	1.09	464.5
01/10/24	00:00	1.11	466.1
01/10/24	01:00	1.09	466.4
01/10/24	02:00	1.08	466.1
01/10/24	03:00	1.08	465.5
01/10/24	04:00	1.09	465.1
01/10/24	05:00	1.09	464.5
01/10/24	06:00	1.09	463.9
01/10/24	07:00	1.09C	463.5
01/10/24	08:00	1.09	462.9
01/10/24	09:00	1.16	460.9
01/10/24	10:00	1.13	460.6
01/10/24	11:00	1.08	460.8
01/10/24	12:00	1.09	460.4
01/10/24	13:00	1.09	460.9
01/10/24	14:00	1.08	461.0
01/10/24	15:00	1.02	461.7
01/10/24	16:00	1.03	460.0
01/10/24	17:00	0.98	459.3
01/10/24	18:00	0.98	459.4

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/10/24	19:00	1.03	2.80	0.2	0.2FI	0.4
01/10/24	20:00	1.07	2.81	0.2	0.2FI	0.4
01/10/24	21:00	1.09	2.81	0.2	0.2FI	0.4
01/10/24	22:00	1.09	2.82	0.2	0.2FI	0.4
01/10/24	23:00	1.13	2.82	0.2	0.2FI	0.4
01/11/24	00:00	1.15	2.83	0.2	0.2FI	0.4
01/11/24	01:00	1.12	2.83	0.2	0.2FI	0.4
01/11/24	02:00	1.07	2.82	0.2	0.2FI	0.4
01/11/24	03:00	1.10	2.82	0.2	0.2FI	0.4
01/11/24	04:00	1.13	2.82	0.2	0.2FI	0.4
01/11/24	05:00	1.12	2.82	0.2	0.2FI	0.4
01/11/24	06:00	1.13	2.81	0.2	0.2FI	0.4
01/11/24	07:00	1.14C	2.81C	0.2	0.2FI	0.4
01/11/24	08:00	1.17	2.80	0.2	0.2FI	0.4
01/11/24	09:00	1.13	2.81	0.2	0.2FI	0.4
01/11/24	10:00	1.15	2.81	0.2	0.2FI	0.4
01/11/24	11:00	1.17	2.81	0.2	0.2FI	0.4
01/11/24	12:00	1.14	2.81	0.2	0.2FI	0.4
01/11/24	13:00	1.12	2.81	0.2	0.2FI	0.4
01/11/24	14:00	1.08	2.81	0.2	0.2FI	0.4
01/11/24	15:00	1.11	2.83	0.2	0.2FI	0.4
01/11/24	16:00	1.15	2.83	0.2	0.2FI	0.4
01/11/24	17:00	1.17	2.82	0.2	0.2FI	0.4
01/11/24	18:00	1.21	2.82	0.2	0.2FI	0.4
01/11/24	19:00	1.33	2.79	0.2	0.2FI	0.4
01/11/24	20:00	1.65	1.96	0.1	0.1FI	0.3
01/11/24	21:00	1.64	1.92	0.1	0.1FI	0.2
01/11/24	22:00	0.21F	0.31FI	0.0FI	0.1FI	0.0FI
01/11/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	00:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	07:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.00FI
01/12/24	08:00	2.12FC	8.42FIC	0.1FI	0.1FI	0.1FI
01/12/24	09:00	0.82	1.61	0.1	0.1FI	0.2
01/12/24	10:00	1.16	2.43	0.2	0.2FI	0.3
01/12/24	11:00	1.03	2.91	0.2	0.2FI	0.4
01/12/24	12:00	1.04	2.83	0.2	0.2FI	0.4
01/12/24	13:00	1.06	2.81	0.2	0.2FI	0.4
01/12/24	14:00	1.05	2.82	0.2	0.2FI	0.4
01/12/24	15:00	1.09	2.83	0.2	0.2FI	0.4
01/12/24	16:00	1.12	2.84	0.2	0.2FI	0.4
01/12/24	17:00	1.14	2.84	0.2	0.2FI	0.4

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/10/24	19:00	0.98	462.1
01/10/24	20:00	1.02	463.0
01/10/24	21:00	1.04	463.0
01/10/24	22:00	1.05	464.1
01/10/24	23:00	1.09	465.1
01/11/24	00:00	1.09	465.7
01/11/24	01:00	1.04	466.0
01/11/24	02:00	1.01	464.0
01/11/24	03:00	1.05	464.3
01/11/24	04:00	1.09	464.2
01/11/24	05:00	1.08	463.9
01/11/24	06:00	1.09	462.9
01/11/24	07:00	1.09C	462.4
01/11/24	08:00	1.11	462.1
01/11/24	09:00	1.09	462.4
01/11/24	10:00	1.11	462.9
01/11/24	11:00	1.09	463.2
01/11/24	12:00	1.09	463.7
01/11/24	13:00	1.07	463.6
01/11/24	14:00	1.01	463.2
01/11/24	15:00	1.07	466.1
01/11/24	16:00	1.09	466.3
01/11/24	17:00	1.09	465.0
01/11/24	18:00	1.16	464.7
01/11/24	19:00	1.27	463.5
01/11/24	20:00	2.13	347.1
01/11/24	21:00	2.34	275.4
01/11/24	22:00	2.25F	0.70FI
01/11/24	23:00	1.89F	0.00FI
01/12/24	00:00	1.86F	0.00FI
01/12/24	01:00	1.66F	0.00FI
01/12/24	02:00	1.55F	0.00FI
01/12/24	03:00	1.49F	0.00FI
01/12/24	04:00	1.26F	0.00FI
01/12/24	05:00	1.29F	0.00FI
01/12/24	06:00	1.32F	0.00FI
01/12/24	07:00	3.69FC	2.37FIC
01/12/24	08:00	6.43FC	15.91FIC
01/12/24	09:00	1.38	250.0
01/12/24	10:00	1.29	397.0
01/12/24	11:00	0.95	475.2
01/12/24	12:00	0.99	466.0
01/12/24	13:00	1.00	463.4
01/12/24	14:00	1.00	463.9
01/12/24	15:00	1.03	466.3
01/12/24	16:00	1.07	467.7
01/12/24	17:00	1.09	467.7

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/12/24	18:00	1.16	2.84	0.2	0.2FI	0.4	0.28
01/12/24	19:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/12/24	20:00	1.17	2.83	0.2	0.2FI	0.4	0.28
01/12/24	21:00	1.19	2.83	0.2	0.2FI	0.4	0.28
01/12/24	22:00	1.17	2.83	0.2	0.2FI	0.4	0.28
01/12/24	23:00	1.12	2.83	0.2	0.2FI	0.4	0.28
01/13/24	00:00	1.21	2.85	0.2	0.2FI	0.4	0.29
01/13/24	01:00	1.28	2.86	0.2	0.2FI	0.4	0.29
01/13/24	02:00	1.13	2.88	0.2	0.2FI	0.4	0.29
01/13/24	03:00	1.11	2.87	0.2	0.2FI	0.4	0.29
01/13/24	04:00	1.10	2.87	0.2	0.2FI	0.4	0.29
01/13/24	05:00	1.09	2.87	0.2	0.2FI	0.4	0.29
01/13/24	06:00	1.16	2.85	0.2	0.2FI	0.4	0.29
01/13/24	07:00	1.17C	2.85C	0.2	0.2FI	0.4	0.28
01/13/24	08:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/13/24	09:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/13/24	10:00	1.10	2.84	0.2	0.2FI	0.4	0.28
01/13/24	11:00	1.05	2.83	0.2	0.2FI	0.4	0.28
01/13/24	12:00	1.12	2.75	0.2	0.2FI	0.4	0.28
01/13/24	13:00	1.18	2.84	0.2	0.2FI	0.4	0.28
01/13/24	14:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/13/24	15:00	1.14	2.84	0.2	0.2FI	0.4	0.28
01/13/24	16:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/13/24	17:00	1.18	2.84	0.2	0.2FI	0.4	0.28
01/13/24	18:00	1.16	2.83	0.2	0.2FI	0.4	0.28
01/13/24	19:00	1.16	2.83	0.2	0.2FI	0.4	0.28
01/13/24	20:00	1.16	2.84	0.2	0.2FI	0.4	0.28
01/13/24	21:00	1.16	2.84	0.2	0.2FI	0.4	0.28
01/13/24	22:00	1.15	2.84	0.2	0.2FI	0.4	0.28
01/13/24	23:00	1.18	2.85	0.2	0.2FI	0.4	0.28
01/14/24	00:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/14/24	01:00	1.09	2.83	0.2	0.2FI	0.4	0.28
01/14/24	02:00	1.06	2.82	0.2	0.2FI	0.4	0.28
01/14/24	03:00	1.11	2.77	0.2	0.2FI	0.4	0.28
01/14/24	04:00	1.12	2.83	0.2	0.2FI	0.4	0.28
01/14/24	05:00	1.11	2.83	0.2	0.2FI	0.4	0.28
01/14/24	06:00	1.09	2.82	0.2	0.2FI	0.4	0.28
01/14/24	07:00	1.10C	2.82C	0.2	0.2FI	0.4	0.28
01/14/24	08:00	1.11	2.81	0.2	0.2FI	0.4	0.28
01/14/24	09:00	1.06	2.81	0.2	0.2FI	0.4	0.28
01/14/24	10:00	1.10	2.78	0.2	0.2FI	0.4	0.28
01/14/24	11:00	1.18	2.83	0.2	0.2FI	0.4	0.28
01/14/24	12:00	1.17	2.83	0.2	0.2FI	0.4	0.28
01/14/24	13:00	1.16	2.83	0.2	0.2FI	0.4	0.28
01/14/24	14:00	1.17	2.84	0.2	0.2FI	0.4	0.28
01/14/24	15:00	1.17	2.75	0.2	0.2FI	0.4	0.28
01/14/24	16:00	1.19	2.82	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/12/24	18:00	1.09	467.3
01/12/24	19:00	1.09	467.4
01/12/24	20:00	1.09	467.1
01/12/24	21:00	1.11	466.4
01/12/24	22:00	1.10	466.1
01/12/24	23:00	1.08	466.8
01/13/24	00:00	1.14	469.6
01/13/24	01:00	1.19	471.6
01/13/24	02:00	1.07	473.2
01/13/24	03:00	1.05	473.2
01/13/24	04:00	1.00	472.4
01/13/24	05:00	0.99	472.2
01/13/24	06:00	1.07	471.5
01/13/24	07:00	1.09C	469.3
01/13/24	08:00	1.09	468.0
01/13/24	09:00	1.10	468.3
01/13/24	10:00	1.03	468.4
01/13/24	11:00	1.00	466.6
01/13/24	12:00	1.07	467.2
01/13/24	13:00	1.10	467.5
01/13/24	14:00	1.10	468.4
01/13/24	15:00	1.09	467.6
01/13/24	16:00	1.09	467.5
01/13/24	17:00	1.10	467.8
01/13/24	18:00	1.09	466.6
01/13/24	19:00	1.09	466.5
01/13/24	20:00	1.09	467.2
01/13/24	21:00	1.09	467.6
01/13/24	22:00	1.09	468.0
01/13/24	23:00	1.09	469.3
01/14/24	00:00	1.09	468.1
01/14/24	01:00	1.04	465.6
01/14/24	02:00	0.99	463.8
01/14/24	03:00	1.04	465.3
01/14/24	04:00	1.07	466.5
01/14/24	05:00	1.06	465.7
01/14/24	06:00	1.02	465.0
01/14/24	07:00	1.04C	464.8
01/14/24	08:00	1.08	463.8
01/14/24	09:00	1.01	462.9
01/14/24	10:00	1.04	464.5
01/14/24	11:00	1.12	466.2
01/14/24	12:00	1.09	466.7
01/14/24	13:00	1.09	467.0
01/14/24	14:00	1.09	467.5
01/14/24	15:00	1.11	464.7
01/14/24	16:00	1.11	465.2

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/14/24	17:00	1.21	2.82	0.2	0.2FI	0.4	0.28
01/14/24	18:00	1.20	2.82	0.2	0.2FI	0.4	0.28
01/14/24	19:00	1.17	2.81	0.2	0.2FI	0.4	0.28
01/14/24	20:00	1.12	2.80	0.2	0.2FI	0.4	0.28
01/14/24	21:00	1.13	2.80	0.2	0.2FI	0.4	0.28
01/14/24	22:00	1.16	2.80	0.2	0.2FI	0.4	0.28
01/14/24	23:00	1.20	2.81	0.2	0.2FI	0.4	0.28
01/15/24	00:00	1.19	2.80	0.2	0.2FI	0.4	0.28
01/15/24	01:00	1.18	2.79	0.2	0.2FI	0.4	0.28
01/15/24	02:00	1.16	2.79	0.2	0.2FI	0.4	0.28
01/15/24	03:00	1.15	2.79	0.2	0.2FI	0.4	0.28
01/15/24	04:00	1.13	2.78	0.2	0.2FI	0.4	0.28
01/15/24	05:00	1.11	2.79	0.2	0.2FI	0.4	0.28
01/15/24	06:00	1.12	2.78	0.2	0.2FI	0.4	0.28
01/15/24	07:00	1.13C	2.78C	0.2	0.2FI	0.4	0.28
01/15/24	08:00	1.13	2.78	0.2	0.2FI	0.4	0.28
01/15/24	09:00	1.12	2.78	0.2	0.2FI	0.4	0.28
01/15/24	10:00	1.10	2.78	0.2	0.2FI	0.4	0.28
01/15/24	11:00	1.10	2.78	0.2	0.2FI	0.4	0.28
01/15/24	12:00	1.07	2.78	0.2	0.2FI	0.4	0.28
01/15/24	13:00	1.11	2.77	0.2	0.2FI	0.4	0.28
01/15/24	14:00	1.18	2.80	0.2	0.2FI	0.4	0.28
01/15/24	15:00	1.16	2.81	0.2	0.2FI	0.4	0.28
01/15/24	16:00	1.24	2.81	0.2	0.2FI	0.4	0.28
01/15/24	17:00	1.21	2.82	0.2	0.2FI	0.4	0.28
01/15/24	18:00	1.24	2.82	0.2	0.2FI	0.4	0.28
01/15/24	19:00	1.22	2.82	0.2	0.2FI	0.4	0.28
01/15/24	20:00	1.12	2.80	0.2	0.2FI	0.4	0.28
01/15/24	21:00	1.14	2.80	0.2	0.2FI	0.4	0.28
01/15/24	22:00	1.19	2.80	0.2	0.2FI	0.4	0.28
01/15/24	23:00	1.17	2.80	0.2	0.2FI	0.4	0.28
01/16/24	00:00	1.18	2.80	0.2	0.2FI	0.4	0.28
01/16/24	01:00	1.20	2.81	0.2	0.2FI	0.4	0.28
01/16/24	02:00	1.20	2.81	0.2	0.2FI	0.4	0.28
01/16/24	03:00	1.19	2.81	0.2	0.2FI	0.4	0.28
01/16/24	04:00	1.18	2.81	0.2	0.2FI	0.4	0.28
01/16/24	05:00	1.19	2.81	0.2	0.2FI	0.4	0.28
01/16/24	06:00	1.23	2.80	0.2	0.2FI	0.4	0.28
01/16/24	07:00	1.23C	2.80C	0.2	0.2FI	0.4	0.28
01/16/24	08:00	1.25	2.80	0.2	0.2FI	0.4	0.28
01/16/24	09:00	1.22	2.79	0.2	0.2FI	0.4	0.28
01/16/24	10:00	1.21	2.80	0.2	0.2FI	0.4	0.28
01/16/24	11:00	1.23	2.80	0.2	0.2FI	0.4	0.28
01/16/24	12:00	1.21	2.81	0.2	0.2FI	0.4	0.28
01/16/24	13:00	1.21	2.81	0.2	0.2FI	0.4	0.28
01/16/24	14:00	1.19	2.81	0.2	0.2FI	0.4	0.28
01/16/24	15:00	1.18	2.81	0.2	0.2FI	0.4	0.28

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/14/24	17:00	1.17	465.4
01/14/24	18:00	1.16	464.6
01/14/24	19:00	1.13	463.3
01/14/24	20:00	1.09	461.8
01/14/24	21:00	1.09	461.6
01/14/24	22:00	1.09	462.0
01/14/24	23:00	1.15	462.2
01/15/24	00:00	1.15	461.5
01/15/24	01:00	1.11	460.4
01/15/24	02:00	1.09	459.6
01/15/24	03:00	1.09	459.0
01/15/24	04:00	1.09	458.7
01/15/24	05:00	1.09	459.0
01/15/24	06:00	1.09	458.6
01/15/24	07:00	1.08C	458.5
01/15/24	08:00	1.09	458.3
01/15/24	09:00	1.09	458.3
01/15/24	10:00	1.09	458.1
01/15/24	11:00	1.09	458.3
01/15/24	12:00	1.03	458.1
01/15/24	13:00	1.07	459.4
01/15/24	14:00	1.11	461.4
01/15/24	15:00	1.09	462.3
01/15/24	16:00	1.17	463.9
01/15/24	17:00	1.16	465.0
01/15/24	18:00	1.18	464.8
01/15/24	19:00	1.15	463.9
01/15/24	20:00	1.09	461.7
01/15/24	21:00	1.09	461.5
01/15/24	22:00	1.12	462.0
01/15/24	23:00	1.13	462.0
01/16/24	00:00	1.13	461.9
01/16/24	01:00	1.17	462.4
01/16/24	02:00	1.17	462.7
01/16/24	03:00	1.14	462.8
01/16/24	04:00	1.12	462.9
01/16/24	05:00	1.15	463.1
01/16/24	06:00	1.18	462.0
01/16/24	07:00	1.18C	461.3
01/16/24	08:00	1.18	460.6
01/16/24	09:00	1.18	459.2
01/16/24	10:00	1.15	460.6
01/16/24	11:00	1.18	462.1
01/16/24	12:00	1.18	462.8
01/16/24	13:00	1.17	463.1
01/16/24	14:00	1.13	462.8
01/16/24	15:00	1.11	463.4

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/16/24	16:00	1.20	2.81	0.2	0.2FI	0.4	0.28
01/16/24	17:00	1.19	2.81	0.2	0.2FI	0.4	0.28
01/16/24	18:00	1.18	2.81	0.2	0.2FI	0.4	0.28
01/16/24	19:00	1.16	2.81	0.2	0.2FI	0.4	0.28
01/16/24	20:00	1.15	2.81	0.2	0.2FI	0.4	0.28
01/16/24	21:00	1.17	2.81	0.2	0.2FI	0.4	0.28
01/16/24	22:00	1.18	2.82	0.2	0.2FI	0.4	0.28
01/16/24	23:00	1.19	2.82	0.2	0.2FI	0.4	0.28
01/17/24	00:00	1.19	2.82	0.2	0.2FI	0.4	0.28
01/17/24	01:00	1.23	2.83	0.2	0.2FI	0.4	0.28
01/17/24	02:00	1.27	2.84	0.2	0.2FI	0.4	0.28
01/17/24	03:00	1.31	2.86	0.2	0.2FI	0.4	0.28
01/17/24	04:00	1.13	2.79	0.2	0.2FI	0.4	0.28
01/17/24	05:00	1.15	2.79	0.2	0.2FI	0.4	0.28
01/17/24	06:00	1.15	2.79	0.2	0.2FI	0.4	0.28
01/17/24	07:00	1.15C	2.78C	0.2	0.2FI	0.4	0.28
01/17/24	08:00	1.16	2.79	0.2	0.2FI	0.4	0.28
01/17/24	09:00	1.16	2.79	0.2	0.2FI	0.4	0.28
01/17/24	10:00	1.14	2.79	0.2	0.2FI	0.4	0.28
01/17/24	11:00	1.15	2.79	0.2	0.2FI	0.4	0.28
01/17/24	12:00	1.17	2.82	0.2	0.2FI	0.4	0.28
01/17/24	13:00	1.18	3.25	0.2	0.2FI	0.4	0.28
01/17/24	14:00	1.17	3.25	0.2	0.2FI	0.4	0.28
01/17/24	15:00	1.18	3.26	0.2	0.2FI	0.4	0.28
01/17/24	16:00	1.19	3.26	0.2	0.2FI	0.4	0.28
01/17/24	17:00	1.20	3.25	0.2	0.2FI	0.4	0.28
01/17/24	18:00	1.15	3.20	0.2	0.2FI	0.4	0.28
01/17/24	19:00	1.16	3.20	0.2	0.2FI	0.4	0.28
01/17/24	20:00	1.16	3.23	0.2	0.2FI	0.4	0.28
01/17/24	21:00	1.23	3.23	0.2	0.2FI	0.4	0.28
01/17/24	22:00	1.29	3.24	0.2	0.2FI	0.4	0.28
01/17/24	23:00	1.36	3.26	0.2	0.2FI	0.4	0.28
01/18/24	00:00	1.39	3.27	0.2	0.2FI	0.4	0.28
01/18/24	01:00	1.41	3.27	0.2	0.2FI	0.4	0.28
01/18/24	02:00	1.38	3.27	0.2	0.2FI	0.4	0.28
01/18/24	03:00	1.39	3.27	0.2	0.2FI	0.4	0.28
01/18/24	04:00	1.38	3.25	0.2	0.2FI	0.4	0.28
01/18/24	05:00	1.35	3.24	0.2	0.2FI	0.4	0.28
01/18/24	06:00	1.37	3.25	0.2	0.2FI	0.4	0.28
01/18/24	07:00	1.34C	3.23C	0.2	0.2FI	0.4	0.28
01/18/24	08:00	1.24	2.89	0.2	0.2FI	0.4	0.28
01/18/24	09:00	1.18	2.78	0.2	0.2FI	0.4	0.28
01/18/24	10:00	1.17	2.78	0.2	0.2FI	0.4	0.28
01/18/24	11:00	1.12	2.78	0.2	0.2FI	0.4	0.28
01/18/24	12:00	1.07	2.78	0.2	0.2FI	0.4	0.28
01/18/24	13:00	1.02	2.79	0.2	0.2FI	0.4	0.28
01/18/24	14:00	1.19	2.70	0.2	0.2FI	0.4	0.28

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*

Suspect

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/16/24	16:00	1.17	463.2
01/16/24	17:00	1.16	463.3
01/16/24	18:00	1.13	463.2
01/16/24	19:00	1.09	463.3
01/16/24	20:00	1.08	463.4
01/16/24	21:00	1.10	463.3
01/16/24	22:00	1.10	463.8
01/16/24	23:00	1.13	464.6
01/17/24	00:00	1.14	464.6
01/17/24	01:00	1.16	465.9
01/17/24	02:00	1.18	467.4
01/17/24	03:00	1.22	468.3
01/17/24	04:00	1.09	459.9
01/17/24	05:00	1.09	459.8
01/17/24	06:00	1.09	459.4
01/17/24	07:00	1.09C	458.3
01/17/24	08:00	1.10	459.2
01/17/24	09:00	1.10	459.0
01/17/24	10:00	1.09	459.0
01/17/24	11:00	1.09	459.3
01/17/24	12:00	1.11	459.7
01/17/24	13:00	1.14	459.6
01/17/24	14:00	1.10	459.6
01/17/24	15:00	1.12	459.9
01/17/24	16:00	1.16	459.8
01/17/24	17:00	1.18	459.0
01/17/24	18:00	1.12	457.3
01/17/24	19:00	1.11	456.9
01/17/24	20:00	1.12	455.6
01/17/24	21:00	1.18	456.1
01/17/24	22:00	1.25	459.9
01/17/24	23:00	1.30	461.3
01/18/24	00:00	1.33	462.1
01/18/24	01:00	1.36	462.1
01/18/24	02:00	1.30	461.7
01/18/24	03:00	1.33	461.8
01/18/24	04:00	1.31	460.7
01/18/24	05:00	1.27	460.0
01/18/24	06:00	1.30	459.5
01/18/24	07:00	1.28C	458.8
01/18/24	08:00	1.20	458.6
01/18/24	09:00	1.14	458.6
01/18/24	10:00	1.11	458.5
01/18/24	11:00	1.09	457.9
01/18/24	12:00	1.02	458.3
01/18/24	13:00	0.98	459.4
01/18/24	14:00	1.13	464.6

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/18/24	15:00	1.30	2.85	0.2	0.2FI	0.4	0.28
01/18/24	16:00	1.23	2.84	0.2	0.2FI	0.4	0.28
01/18/24	17:00	1.30	2.86	0.2	0.2FI	0.4	0.29
01/18/24	18:00	1.31	2.87	0.2	0.2FI	0.4	0.29
01/18/24	19:00	1.34	2.87	0.2	0.2FI	0.4	0.29
01/18/24	20:00	1.35	2.87	0.2	0.2FI	0.4	0.29
01/18/24	21:00	1.35	2.87	0.2	0.2FI	0.4	0.29
01/18/24	22:00	1.33	2.87	0.2	0.2FI	0.4	0.29
01/18/24	23:00	1.26	2.86	0.2	0.2FI	0.4	0.29
01/19/24	00:00	1.25	2.86	0.2	0.2FI	0.4	0.29
01/19/24	01:00	1.26	2.87	0.2	0.2FI	0.4	0.29
01/19/24	02:00	1.29	2.86	0.2	0.2FI	0.4	0.29
01/19/24	03:00	1.25	2.85	0.2	0.2FI	0.4	0.29
01/19/24	04:00	1.25	2.85	0.2	0.2FI	0.4	0.29
01/19/24	05:00	1.29	2.85	0.2	0.2FI	0.4	0.29
01/19/24	06:00	1.30	2.85	0.2	0.2FI	0.4	0.28
01/19/24	07:00	1.24C	2.83C	0.2	0.2FI	0.4	0.28
01/19/24	08:00	1.23	2.83	0.2	0.2FI	0.4	0.28
01/19/24	09:00	1.21	2.83	0.2	0.2FI	0.4	0.28
01/19/24	10:00	1.19	2.79	0.2	0.2FI	0.4	0.28
01/19/24	11:00	1.33	2.82	0.2	0.2FI	0.4	0.28
01/19/24	12:00	1.23	2.80	0.2	0.2FI	0.4	0.28
01/19/24	13:00	1.26	2.84	0.2	0.2FI	0.4	0.28
01/19/24	14:00	1.26	2.84	0.2	0.2FI	0.4	0.28
01/19/24	15:00	1.28	2.84	0.2	0.2FI	0.4	0.28
01/19/24	16:00	1.25	2.85	0.2	0.2FI	0.4	0.28
01/19/24	17:00	1.24	2.85	0.2	0.2FI	0.4	0.28
01/19/24	18:00	1.25	2.85	0.2	0.2FI	0.4	0.29
01/19/24	19:00	1.25	2.85	0.2	0.2FI	0.4	0.28
01/19/24	20:00	1.27	2.85	0.2	0.2FI	0.4	0.29
01/19/24	21:00	1.27	2.85	0.2	0.2FI	0.4	0.29
01/19/24	22:00	1.28	2.85	0.2	0.2FI	0.4	0.29
01/19/24	23:00	1.25	2.85	0.2	0.2FI	0.4	0.28
01/20/24	00:00	1.24	2.85	0.2	0.2FI	0.4	0.28
01/20/24	01:00	1.32	2.86	0.2	0.2FI	0.4	0.29
01/20/24	02:00	1.29	2.86	0.2	0.2FI	0.4	0.29
01/20/24	03:00	1.30	2.86	0.2	0.2FI	0.4	0.29
01/20/24	04:00	1.32	2.86	0.2	0.2FI	0.4	0.29
01/20/24	05:00	1.33	2.86	0.2	0.2FI	0.4	0.29
01/20/24	06:00	1.31	2.86	0.2	0.2FI	0.4	0.29
01/20/24	07:00	1.25C	2.86C	0.2	0.2FI	0.4	0.29
01/20/24	08:00	1.26	2.86	0.2	0.2FI	0.4	0.29
01/20/24	09:00	1.29	2.87	0.2	0.2FI	0.4	0.29
01/20/24	10:00	1.30	2.87	0.2	0.2FI	0.4	0.29
01/20/24	11:00	1.30	2.87	0.2	0.2FI	0.4	0.29
01/20/24	12:00	1.33	2.88	0.2	0.2FI	0.4	0.29
01/20/24	13:00	1.31	2.88	0.2	0.2FI	0.4	0.29

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/18/24	15:00	1.23	469.1
01/18/24	16:00	1.17	468.3
01/18/24	17:00	1.21	471.4
01/18/24	18:00	1.23	472.4
01/18/24	19:00	1.25	473.6
01/18/24	20:00	1.27	472.8
01/18/24	21:00	1.26	472.8
01/18/24	22:00	1.23	473.1
01/18/24	23:00	1.16	471.7
01/19/24	00:00	1.16	471.7
01/19/24	01:00	1.17	472.5
01/19/24	02:00	1.19	471.3
01/19/24	03:00	1.16	470.3
01/19/24	04:00	1.17	470.3
01/19/24	05:00	1.20	470.2
01/19/24	06:00	1.23	468.8
01/19/24	07:00	1.18C	465.8
01/19/24	08:00	1.18	466.7
01/19/24	09:00	1.15	466.5
01/19/24	10:00	1.12	465.7
01/19/24	11:00	1.27	467.8
01/19/24	12:00	1.15	466.5
01/19/24	13:00	1.18	467.2
01/19/24	14:00	1.19	467.1
01/19/24	15:00	1.21	468.3
01/19/24	16:00	1.16	469.5
01/19/24	17:00	1.16	469.3
01/19/24	18:00	1.16	469.6
01/19/24	19:00	1.16	469.4
01/19/24	20:00	1.16	469.6
01/19/24	21:00	1.18	470.1
01/19/24	22:00	1.20	470.0
01/19/24	23:00	1.16	469.1
01/20/24	00:00	1.17	469.1
01/20/24	01:00	1.25	471.7
01/20/24	02:00	1.22	471.4
01/20/24	03:00	1.23	471.3
01/20/24	04:00	1.25	471.3
01/20/24	05:00	1.25	471.4
01/20/24	06:00	1.23	471.8
01/20/24	07:00	1.16C	471.8
01/20/24	08:00	1.16	471.9
01/20/24	09:00	1.19	472.7
01/20/24	10:00	1.22	473.6
01/20/24	11:00	1.20	473.5
01/20/24	12:00	1.25	474.5
01/20/24	13:00	1.22	475.2

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/20/24	14:00	1.32	2.89	0.2	0.2FI	0.4
01/20/24	15:00	1.32	2.89	0.2	0.2FI	0.4
01/20/24	16:00	1.31	2.89	0.2	0.2FI	0.4
01/20/24	17:00	1.33	2.89	0.2	0.2FI	0.4
01/20/24	18:00	1.31	2.88	0.2	0.2FI	0.4
01/20/24	19:00	1.28	2.86	0.2	0.2FI	0.4
01/20/24	20:00	1.35	2.88	0.2	0.2FI	0.4
01/20/24	21:00	1.31	2.87	0.2	0.2FI	0.4
01/20/24	22:00	1.34	2.88	0.2	0.2FI	0.4
01/20/24	23:00	1.37	2.88	0.2	0.2FI	0.4
01/21/24	00:00	1.36	2.88	0.2	0.2FI	0.4
01/21/24	01:00	1.36	2.88	0.2	0.2FI	0.4
01/21/24	02:00	1.34	2.88	0.2	0.2FI	0.4
01/21/24	03:00	1.33	2.88	0.2	0.2FI	0.4
01/21/24	04:00	1.30	2.87	0.2	0.2FI	0.4
01/21/24	05:00	1.23	2.85	0.2	0.2FI	0.4
01/21/24	06:00	1.25	2.86	0.2	0.2FI	0.4
01/21/24	07:00	1.29C	2.86C	0.2	0.2FI	0.4
01/21/24	08:00	1.30	2.86	0.2	0.2FI	0.4
01/21/24	09:00	1.27	2.86	0.2	0.2FI	0.4
01/21/24	10:00	1.26	2.86	0.2	0.2FI	0.4
01/21/24	11:00	1.24	2.86	0.2	0.2FI	0.4
01/21/24	12:00	1.23	2.85	0.2	0.2FI	0.4
01/21/24	13:00	1.22	2.85	0.2	0.2FI	0.4
01/21/24	14:00	1.20	2.84	0.2	0.2FI	0.4
01/21/24	15:00	1.24	2.84	0.2	0.2FI	0.4
01/21/24	16:00	1.25	2.84	0.2	0.2FI	0.4
01/21/24	17:00	1.27	2.85	0.2	0.2FI	0.4
01/21/24	18:00	1.30	2.86	0.2	0.2FI	0.4
01/21/24	19:00	1.35	2.87	0.2	0.2FI	0.4
01/21/24	20:00	1.30	2.85	0.2	0.2FI	0.4
01/21/24	21:00	1.28	2.85	0.2	0.2FI	0.4
01/21/24	22:00	1.26	2.84	0.2	0.2FI	0.4
01/21/24	23:00	1.25	2.84	0.2	0.2FI	0.4
01/22/24	00:00	1.23	2.84	0.2	0.2FI	0.4
01/22/24	01:00	1.20	2.83	0.2	0.2FI	0.4
01/22/24	02:00	1.20	2.83	0.2	0.2FI	0.4
01/22/24	03:00	1.23	2.83	0.2	0.2FI	0.4
01/22/24	04:00	1.23	2.83	0.2	0.2FI	0.4
01/22/24	05:00	1.26	2.83	0.2	0.2FI	0.4
01/22/24	06:00	1.28	2.84	0.2	0.2FI	0.4
01/22/24	07:00	1.24C	2.85C	0.2	0.2FI	0.4
01/22/24	08:00	1.27	2.86	0.2	0.2FI	0.4
01/22/24	09:00	1.25	2.86	0.2	0.2FI	0.4
01/22/24	10:00	1.25	2.86	0.2	0.2FI	0.4
01/22/24	11:00	1.25	2.85	0.2	0.2FI	0.4
01/22/24	12:00	1.22	2.85	0.2	0.2FI	0.4

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/20/24	14:00	1.25	476.0
01/20/24	15:00	1.23	476.1
01/20/24	16:00	1.22	476.1
01/20/24	17:00	1.25	476.0
01/20/24	18:00	1.21	475.1
01/20/24	19:00	1.18	474.4
01/20/24	20:00	1.25	474.1
01/20/24	21:00	1.24	472.8
01/20/24	22:00	1.25	473.8
01/20/24	23:00	1.25	474.8
01/21/24	00:00	1.25	474.9
01/21/24	01:00	1.25	474.6
01/21/24	02:00	1.25	474.3
01/21/24	03:00	1.25	474.1
01/21/24	04:00	1.22	472.1
01/21/24	05:00	1.16	469.8
01/21/24	06:00	1.16	470.6
01/21/24	07:00	1.21C	471.8
01/21/24	08:00	1.21	471.5
01/21/24	09:00	1.16	471.2
01/21/24	10:00	1.16	471.5
01/21/24	11:00	1.16	471.1
01/21/24	12:00	1.16	470.4
01/21/24	13:00	1.16	469.7
01/21/24	14:00	1.15	468.7
01/21/24	15:00	1.16	468.6
01/21/24	16:00	1.16	468.0
01/21/24	17:00	1.18	469.5
01/21/24	18:00	1.22	470.6
01/21/24	19:00	1.25	472.1
01/21/24	20:00	1.24	469.4
01/21/24	21:00	1.19	469.2
01/21/24	22:00	1.16	468.5
01/21/24	23:00	1.16	468.0
01/22/24	00:00	1.16	467.6
01/22/24	01:00	1.16	466.2
01/22/24	02:00	1.16	466.1
01/22/24	03:00	1.16	466.2
01/22/24	04:00	1.16	466.1
01/22/24	05:00	1.20	466.9
01/22/24	06:00	1.21	467.8
01/22/24	07:00	1.16C	469.0
01/22/24	08:00	1.18	470.6
01/22/24	09:00	1.16	470.5
01/22/24	10:00	1.16	470.5
01/22/24	11:00	1.16	470.0
01/22/24	12:00	1.16	469.1

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/22/24	13:00	1.19	2.85	0.2	0.2FI	0.4
01/22/24	14:00	1.20	2.84	0.2	0.2FI	0.4
01/22/24	15:00	1.22	2.84	0.2	0.2FI	0.4
01/22/24	16:00	1.25	2.85	0.2	0.2FI	0.4
01/22/24	17:00	1.26	2.85	0.2	0.2FI	0.4
01/22/24	18:00	1.33	2.85	0.2	0.2FI	0.4
01/22/24	19:00	1.34	2.85	0.2	0.2FI	0.4
01/22/24	20:00	1.34	2.85	0.2	0.2FI	0.4
01/22/24	21:00	1.34	2.85	0.2	0.2FI	0.4
01/22/24	22:00	1.47	2.87	0.2	0.2FI	0.4
01/22/24	23:00	1.42	2.88	0.2	0.2FI	0.4
01/23/24	00:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	01:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	02:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	03:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	04:00	1.38	2.87	0.2	0.2FI	0.4
01/23/24	05:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	06:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	07:00	1.40C	2.87C	0.2	0.2FI	0.4
01/23/24	08:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	09:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	10:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	11:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	12:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	13:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	14:00	1.39	2.87	0.2	0.2FI	0.4
01/23/24	15:00	1.37	2.85	0.2	0.2FI	0.4
01/23/24	16:00	1.37	2.86	0.2	0.2FI	0.4
01/23/24	17:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	18:00	1.40	2.87	0.2	0.2FI	0.4
01/23/24	19:00	1.38	2.86	0.2	0.2FI	0.4
01/23/24	20:00	1.27	2.84	0.2	0.2FI	0.4
01/23/24	21:00	1.19	2.81	0.2	0.2FI	0.4
01/23/24	22:00	1.20	2.81	0.2	0.2FI	0.4
01/23/24	23:00	1.18	2.81	0.2	0.2FI	0.4
01/24/24	00:00	1.20	2.81	0.2	0.2FI	0.4
01/24/24	01:00	1.22	2.82	0.2	0.2FI	0.4
01/24/24	02:00	1.21	2.82	0.2	0.2FI	0.4
01/24/24	03:00	1.17	2.80	0.2	0.2FI	0.4
01/24/24	04:00	1.17	2.81	0.2	0.2FI	0.4
01/24/24	05:00	1.17	2.81	0.2	0.2FI	0.4
01/24/24	06:00	1.16	2.81	0.2	0.2FI	0.4
01/24/24	07:00	1.18C	2.80C	0.2	0.2FI	0.4
01/24/24	08:00	1.21	2.81	0.2	0.2FI	0.4
01/24/24	09:00	1.22	2.81	0.2	0.2FI	0.4
01/24/24	10:00	1.20	2.81	0.2	0.2FI	0.4
01/24/24	11:00	1.21	2.82	0.2	0.2FI	0.4

F = Unit Offline

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/22/24	13:00	1.13	468.9
01/22/24	14:00	1.15	468.6
01/22/24	15:00	1.15	468.9
01/22/24	16:00	1.16	469.2
01/22/24	17:00	1.16	469.3
01/22/24	18:00	1.25	470.0
01/22/24	19:00	1.25	470.4
01/22/24	20:00	1.25	470.3
01/22/24	21:00	1.25	470.3
01/22/24	22:00	1.35	473.6
01/22/24	23:00	1.34	473.7
01/23/24	00:00	1.28	473.5
01/23/24	01:00	1.27	473.0
01/23/24	02:00	1.29	473.0
01/23/24	03:00	1.28	473.2
01/23/24	04:00	1.27	473.1
01/23/24	05:00	1.28	473.3
01/23/24	06:00	1.32	473.1
01/23/24	07:00	1.31C	472.6
01/23/24	08:00	1.28	472.6
01/23/24	09:00	1.32	472.7
01/23/24	10:00	1.31	472.5
01/23/24	11:00	1.28	472.7
01/23/24	12:00	1.29	472.9
01/23/24	13:00	1.30	473.1
01/23/24	14:00	1.27	472.7
01/23/24	15:00	1.27	470.9
01/23/24	16:00	1.26	471.7
01/23/24	17:00	1.31	472.1
01/23/24	18:00	1.31	472.4
01/23/24	19:00	1.30	471.7
01/23/24	20:00	1.19	467.6
01/23/24	21:00	1.15	463.1
01/23/24	22:00	1.17	462.4
01/23/24	23:00	1.12	462.7
01/24/24	00:00	1.17	463.3
01/24/24	01:00	1.18	464.0
01/24/24	02:00	1.18	464.0
01/24/24	03:00	1.09	462.0
01/24/24	04:00	1.11	462.4
01/24/24	05:00	1.09	462.4
01/24/24	06:00	1.08	462.2
01/24/24	07:00	1.13C	462.0
01/24/24	08:00	1.17	462.9
01/24/24	09:00	1.18	463.3
01/24/24	10:00	1.17	463.6
01/24/24	11:00	1.18	463.8

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/24/24	12:00	1.20	2.82	0.2	0.2FI	0.4	0.28
01/24/24	13:00	1.22	2.82	0.2	0.2FI	0.4	0.28
01/24/24	14:00	1.20	2.82	0.2	0.2FI	0.4	0.28
01/24/24	15:00	1.21	2.82	0.2	0.2FI	0.4	0.28
01/24/24	16:00	1.21	2.81	0.2	0.2FI	0.4	0.28
01/24/24	17:00	1.21	2.81	0.2	0.2FI	0.4	0.28
01/24/24	18:00	1.22	2.81	0.2	0.2FI	0.4	0.28
01/24/24	19:00	1.22	2.81	0.2	0.2FI	0.4	0.28
01/24/24	20:00	1.24	2.81	0.2	0.2FI	0.4	0.28
01/24/24	21:00	1.24	2.81	0.2	0.2FI	0.4	0.28
01/24/24	22:00	1.23	2.81	0.2	0.2FI	0.4	0.28
01/24/24	23:00	1.25	2.82	0.2	0.2FI	0.4	0.28
01/25/24	00:00	1.26	2.82	0.2	0.2FI	0.4	0.28
01/25/24	01:00	1.27	2.81	0.2	0.2FI	0.4	0.28
01/25/24	02:00	1.26	2.81	0.2	0.2FI	0.4	0.28
01/25/24	03:00	1.26	2.81	0.2	0.2FI	0.4	0.28
01/25/24	04:00	1.28	2.80	0.2	0.2FI	0.4	0.28
01/25/24	05:00	1.28	2.79	0.2	0.2FI	0.4	0.28
01/25/24	06:00	1.25	2.79	0.2	0.2FI	0.4	0.28
01/25/24	07:00	1.27C	2.79C	0.2	0.2FI	0.4	0.28
01/25/24	08:00	1.23	2.79	0.2	0.2FI	0.4	0.28
01/25/24	09:00	1.23	2.80	0.2	0.2FI	0.4	0.28
01/25/24	10:00	1.26	2.81	0.2	0.2FI	0.4	0.28
01/25/24	11:00	1.29	2.81	0.2	0.2FI	0.4	0.28
01/25/24	12:00	1.27	2.81	0.2	0.2FI	0.4	0.28
01/25/24	13:00	1.25	2.81	0.2	0.2FI	0.4	0.28
01/25/24	14:00	1.26	2.81	0.2	0.2FI	0.4	0.28
01/25/24	15:00	1.25	2.81	0.2	0.2FI	0.4	0.28
01/25/24	16:00	1.26	2.81	0.2	0.2FI	0.4	0.28
01/25/24	17:00	1.27	2.81	0.2	0.2FI	0.4	0.28
01/25/24	18:00	1.29	2.81	0.2	0.2FI	0.4	0.28
01/25/24	19:00	1.31	2.81	0.2	0.2FI	0.4	0.28
01/25/24	20:00	1.31	2.81	0.2	0.2FI	0.4	0.28
01/25/24	21:00	1.31	2.81	0.2	0.2FI	0.4	0.28
01/25/24	22:00	1.33	2.81	0.2	0.2FI	0.4	0.28
01/25/24	23:00	1.34	2.81	0.2	0.2FI	0.4	0.28
01/26/24	00:00	1.33	2.81	0.2	0.2FI	0.4	0.28
01/26/24	01:00	1.28	2.80	0.2	0.2FI	0.4	0.28
01/26/24	02:00	1.29	2.80	0.2	0.2FI	0.4	0.28
01/26/24	03:00	1.29	2.80	0.2	0.2FI	0.4	0.28
01/26/24	04:00	1.24	2.79	0.2	0.2FI	0.4	0.28
01/26/24	05:00	1.26	2.80	0.2	0.2FI	0.4	0.28
01/26/24	06:00	1.28	2.80	0.2	0.2FI	0.4	0.28
01/26/24	07:00	1.29C	2.80C	0.2	0.2FI	0.4	0.28
01/26/24	08:00	1.26	2.80	0.2	0.2FI	0.4	0.28
01/26/24	09:00	1.25	2.80	0.2	0.2FI	0.4	0.28
01/26/24	10:00	1.20	2.80	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/24/24	12:00	1.17	463.8
01/24/24	13:00	1.18	464.3
01/24/24	14:00	1.17	464.1
01/24/24	15:00	1.18	464.0
01/24/24	16:00	1.18	463.7
01/24/24	17:00	1.18	463.4
01/24/24	18:00	1.18	462.9
01/24/24	19:00	1.18	462.7
01/24/24	20:00	1.18	462.8
01/24/24	21:00	1.18	463.2
01/24/24	22:00	1.18	463.7
01/24/24	23:00	1.18	463.9
01/25/24	00:00	1.18	463.8
01/25/24	01:00	1.18	463.5
01/25/24	02:00	1.18	463.1
01/25/24	03:00	1.18	463.0
01/25/24	04:00	1.21	461.9
01/25/24	05:00	1.22	460.3
01/25/24	06:00	1.18	459.6
01/25/24	07:00	1.19C	459.1
01/25/24	08:00	1.18	459.3
01/25/24	09:00	1.16	461.2
01/25/24	10:00	1.21	462.4
01/25/24	11:00	1.22	462.6
01/25/24	12:00	1.18	462.7
01/25/24	13:00	1.18	463.2
01/25/24	14:00	1.18	463.6
01/25/24	15:00	1.18	463.0
01/25/24	16:00	1.18	462.9
01/25/24	17:00	1.19	463.4
01/25/24	18:00	1.23	463.7
01/25/24	19:00	1.27	463.7
01/25/24	20:00	1.27	463.5
01/25/24	21:00	1.26	463.4
01/25/24	22:00	1.27	463.4
01/25/24	23:00	1.27	463.6
01/26/24	00:00	1.27	462.9
01/26/24	01:00	1.23	461.7
01/26/24	02:00	1.24	462.0
01/26/24	03:00	1.22	461.9
01/26/24	04:00	1.18	460.2
01/26/24	05:00	1.20	460.8
01/26/24	06:00	1.21	460.7
01/26/24	07:00	1.24C	460.8
01/26/24	08:00	1.20	461.3
01/26/24	09:00	1.18	461.6
01/26/24	10:00	1.17	461.2

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/26/24	11:00	1.34	2.82	0.2	0.2FI	0.4	0.28
01/26/24	12:00	1.37	2.82	0.2	0.2FI	0.4	0.28
01/26/24	13:00	1.39	2.83	0.2	0.2FI	0.4	0.28
01/26/24	14:00	1.40	2.83	0.2	0.2FI	0.4	0.28
01/26/24	15:00	1.42	2.83	0.2	0.2FI	0.4	0.28
01/26/24	16:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/26/24	17:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/26/24	18:00	1.34	2.83	0.2	0.2FI	0.4	0.28
01/26/24	19:00	1.34	2.83	0.2	0.2FI	0.4	0.28
01/26/24	20:00	1.34	2.83	0.2	0.2FI	0.4	0.28
01/26/24	21:00	1.36	2.83	0.2	0.2FI	0.4	0.28
01/26/24	22:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/26/24	23:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/27/24	00:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/27/24	01:00	1.34	2.82	0.2	0.2FI	0.4	0.28
01/27/24	02:00	1.31	2.82	0.2	0.2FI	0.4	0.28
01/27/24	03:00	1.35	2.82	0.2	0.2FI	0.4	0.28
01/27/24	04:00	1.35	2.82	0.2	0.2FI	0.4	0.28
01/27/24	05:00	1.36	2.82	0.2	0.2FI	0.4	0.28
01/27/24	06:00	1.33	2.82	0.2	0.2FI	0.4	0.28
01/27/24	07:00	1.35C	2.81C	0.2	0.2FI	0.4	0.28
01/27/24	08:00	1.30	2.81	0.2	0.2FI	0.4	0.28
01/27/24	09:00	1.29	2.81	0.2	0.2FI	0.4	0.28
01/27/24	10:00	1.23	2.81	0.2	0.2FI	0.4	0.28
01/27/24	11:00	1.38	2.78	0.2	0.2FI	0.4	0.28
01/27/24	12:00	1.47	2.84	0.2	0.2FI	0.4	0.28
01/27/24	13:00	1.39	2.83	0.2	0.2FI	0.4	0.28
01/27/24	14:00	1.37	2.84	0.2	0.2FI	0.4	0.28
01/27/24	15:00	1.43	2.85	0.2	0.2FI	0.4	0.29
01/27/24	16:00	1.49	2.86	0.2	0.2FI	0.4	0.29
01/27/24	17:00	1.49	2.86	0.2	0.2FI	0.4	0.29
01/27/24	18:00	1.53	2.87	0.2	0.2FI	0.4	0.29
01/27/24	19:00	1.44	2.87	0.2	0.2FI	0.4	0.29
01/27/24	20:00	1.44	2.87	0.2	0.2FI	0.4	0.29
01/27/24	21:00	1.40	2.86	0.2	0.2FI	0.4	0.29
01/27/24	22:00	1.37	2.85	0.2	0.2FI	0.4	0.29
01/27/24	23:00	1.34	2.84	0.2	0.2FI	0.4	0.28
01/28/24	00:00	1.32	2.83	0.2	0.2FI	0.4	0.28
01/28/24	01:00	1.34	2.83	0.2	0.2FI	0.4	0.28
01/28/24	02:00	1.32	2.83	0.2	0.2FI	0.4	0.28
01/28/24	03:00	1.36	2.83	0.2	0.2FI	0.4	0.28
01/28/24	04:00	1.40	2.84	0.2	0.2FI	0.4	0.28
01/28/24	05:00	1.39	2.84	0.2	0.2FI	0.4	0.28
01/28/24	06:00	1.43	2.84	0.2	0.2FI	0.4	0.28
01/28/24	07:00	1.43C	2.84C	0.2	0.2FI	0.4	0.28
01/28/24	08:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/28/24	09:00	1.28	2.83	0.2	0.2FI	0.4	0.28

F = Unit Offline

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/26/24	11:00	1.27	464.3
01/26/24	12:00	1.27	465.2
01/26/24	13:00	1.30	465.7
01/26/24	14:00	1.31	466.1
01/26/24	15:00	1.33	466.4
01/26/24	16:00	1.27	466.1
01/26/24	17:00	1.27	466.0
01/26/24	18:00	1.27	465.8
01/26/24	19:00	1.27	465.5
01/26/24	20:00	1.27	465.9
01/26/24	21:00	1.27	465.9
01/26/24	22:00	1.27	466.1
01/26/24	23:00	1.27	466.2
01/27/24	00:00	1.27	466.1
01/27/24	01:00	1.26	465.1
01/27/24	02:00	1.26	464.3
01/27/24	03:00	1.27	464.7
01/27/24	04:00	1.27	464.7
01/27/24	05:00	1.27	464.9
01/27/24	06:00	1.27	464.6
01/27/24	07:00	1.27C 1.61C	463.6
01/27/24	08:00	1.26	462.3
01/27/24	09:00	1.23	463.4
01/27/24	10:00	1.17	463.3
01/27/24	11:00	1.29	466.6
01/27/24	12:00	1.37	468.2
01/27/24	13:00	1.29	467.4
01/27/24	14:00	1.29	467.7
01/27/24	15:00	1.36	470.2
01/27/24	16:00	1.38	471.4
01/27/24	17:00	1.38	471.5
01/27/24	18:00	1.44	473.4
01/27/24	19:00	1.36	473.0
01/27/24	20:00	1.36	473.1
01/27/24	21:00	1.30	471.8
01/27/24	22:00	1.27	469.8
01/27/24	23:00	1.27	467.5
01/28/24	00:00	1.27	466.6
01/28/24	01:00	1.27	466.1
01/28/24	02:00	1.27	465.9
01/28/24	03:00	1.28	466.0
01/28/24	04:00	1.34	467.5
01/28/24	05:00	1.30	467.3
01/28/24	06:00	1.35	467.8
01/28/24	07:00	1.36C 1.60C	467.8
01/28/24	08:00	1.29	466.8
01/28/24	09:00	1.20	467.0

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/28/24	10:00	1.37	2.84	0.2	0.2FI	0.4	0.28
01/28/24	11:00	1.36	2.85	0.2	0.2FI	0.4	0.28
01/28/24	12:00	1.34	2.85	0.2	0.2FI	0.4	0.28
01/28/24	13:00	1.32	2.84	0.2	0.2FI	0.4	0.28
01/28/24	14:00	1.30	2.84	0.2	0.2FI	0.4	0.28
01/28/24	15:00	1.29	2.84	0.2	0.2FI	0.4	0.28
01/28/24	16:00	1.27	2.76	0.2	0.2FI	0.4	0.28
01/28/24	17:00	1.39	2.81	0.2	0.2FI	0.4	0.28
01/28/24	18:00	1.39	2.82	0.2	0.2FI	0.4	0.28
01/28/24	19:00	1.37	2.82	0.2	0.2FI	0.4	0.28
01/28/24	20:00	1.45	2.83	0.2	0.2FI	0.4	0.28
01/28/24	21:00	1.47	2.84	0.2	0.2FI	0.4	0.28
01/28/24	22:00	1.39	2.83	0.2	0.2FI	0.4	0.28
01/28/24	23:00	1.40	2.83	0.2	0.2FI	0.4	0.28
01/29/24	00:00	1.36	2.82	0.2	0.2FI	0.4	0.28
01/29/24	01:00	1.38	2.82	0.2	0.2FI	0.4	0.28
01/29/24	02:00	1.41	2.82	0.2	0.2FI	0.4	0.28
01/29/24	03:00	1.44	2.82	0.2	0.2FI	0.4	0.28
01/29/24	04:00	1.41	2.81	0.2	0.2FI	0.4	0.28
01/29/24	05:00	1.38	2.81	0.2	0.2FI	0.4	0.28
01/29/24	06:00	1.37	2.81	0.2	0.2FI	0.4	0.28
01/29/24	07:00	1.38C	2.81C	0.2	0.2FI	0.4	0.28
01/29/24	08:00	1.33	2.82	0.2	0.2FI	0.4	0.28
01/29/24	09:00	1.25	2.81	0.2	0.2FI	0.4	0.28
01/29/24	10:00	1.37	2.83	0.2	0.2FI	0.4	0.28
01/29/24	11:00	1.35	2.83	0.2	0.2FI	0.4	0.28
01/29/24	12:00	1.33	2.83	0.2	0.2FI	0.4	0.28
01/29/24	13:00	1.30	2.82	0.2	0.2FI	0.4	0.28
01/29/24	14:00	1.30	2.82	0.2	0.2FI	0.4	0.28
01/29/24	15:00	1.31	2.82	0.2	0.2FI	0.4	0.28
01/29/24	16:00	1.41	2.84	0.2	0.2FI	0.4	0.28
01/29/24	17:00	1.44	2.85	0.2	0.2FI	0.4	0.29
01/29/24	18:00	1.52	2.87	0.2	0.2FI	0.4	0.29
01/29/24	19:00	1.47	2.87	0.2	0.2FI	0.4	0.29
01/29/24	20:00	1.47	2.87	0.2	0.2FI	0.4	0.29
01/29/24	21:00	1.46	2.87	0.2	0.2FI	0.4	0.29
01/29/24	22:00	1.44	2.86	0.2	0.2FI	0.4	0.29
01/29/24	23:00	1.43	2.86	0.2	0.2FI	0.4	0.29
01/30/24	00:00	1.46	2.86	0.2	0.2FI	0.4	0.29
01/30/24	01:00	1.49	2.86	0.2	0.2FI	0.4	0.29
01/30/24	02:00	1.54	2.86	0.2	0.2FI	0.4	0.29
01/30/24	03:00	1.52	2.86	0.2	0.2FI	0.4	0.29
01/30/24	04:00	1.45	2.86	0.2	0.2FI	0.4	0.29
01/30/24	05:00	1.42	2.86	0.2	0.2FI	0.4	0.29
01/30/24	06:00	1.34	2.85	0.2	0.2FI	0.4	0.29
01/30/24	07:00	1.29C	2.85C	0.2	0.2FI	0.4	0.28
01/30/24	08:00	1.26	2.82	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/28/24	10:00	1.29	468.5
01/28/24	11:00	1.29	469.5
01/28/24	12:00	1.27	468.8
01/28/24	13:00	1.27	468.6
01/28/24	14:00	1.25	468.3
01/28/24	15:00	1.22	468.2
01/28/24	16:00	1.21	466.0
01/28/24	17:00	1.31	465.9
01/28/24	18:00	1.33	464.9
01/28/24	19:00	1.32	464.4
01/28/24	20:00	1.36	466.8
01/28/24	21:00	1.37	468.1
01/28/24	22:00	1.30	466.9
01/28/24	23:00	1.33	466.1
01/29/24	00:00	1.27	465.1
01/29/24	01:00	1.31	464.8
01/29/24	02:00	1.36	464.5
01/29/24	03:00	1.36	464.2
01/29/24	04:00	1.36	463.6
01/29/24	05:00	1.31	463.6
01/29/24	06:00	1.29	463.7
01/29/24	07:00	1.30C	463.3
01/29/24	08:00	1.26	464.4
01/29/24	09:00	1.18	464.4
01/29/24	10:00	1.29	466.1
01/29/24	11:00	1.27	466.3
01/29/24	12:00	1.25	465.8
01/29/24	13:00	1.25	465.4
01/29/24	14:00	1.25	464.6
01/29/24	15:00	1.24	465.1
01/29/24	16:00	1.33	467.5
01/29/24	17:00	1.36	469.8
01/29/24	18:00	1.43	472.7
01/29/24	19:00	1.37	473.2
01/29/24	20:00	1.36	472.8
01/29/24	21:00	1.36	472.1
01/29/24	22:00	1.36	471.4
01/29/24	23:00	1.36	471.1
01/30/24	00:00	1.37	471.4
01/30/24	01:00	1.38	471.4
01/30/24	02:00	1.44	471.6
01/30/24	03:00	1.44	471.9
01/30/24	04:00	1.36	471.8
01/30/24	05:00	1.35	471.3
01/30/24	06:00	1.26	469.6
01/30/24	07:00	1.20C	469.5
01/30/24	08:00	1.19	469.5

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/30/24	09:00	1.31	2.85	0.2	0.2FI	0.4	0.29
01/30/24	10:00	1.53	2.82	0.2	0.2FI	0.4	0.29
01/30/24	11:00	1.40	2.87	0.2	0.2FI	0.4	0.29
01/30/24	12:00	1.36	2.87	0.2	0.2FI	0.4	0.29
01/30/24	13:00	1.34	2.87	0.2	0.2FI	0.4	0.29
01/30/24	14:00	1.40	2.78	0.2	0.2FI	0.4	0.29
01/30/24	15:00	1.52	2.83	0.2	0.2FI	0.4	0.29
01/30/24	16:00	1.50	2.86	0.2	0.2FI	0.4	0.29
01/30/24	17:00	1.46	2.86	0.2	0.2FI	0.4	0.29
01/30/24	18:00	1.46	2.86	0.2	0.2FI	0.4	0.29
01/30/24	19:00	1.45	2.86	0.2	0.2FI	0.4	0.29
01/30/24	20:00	1.45	2.86	0.2	0.2FI	0.4	0.29
01/30/24	21:00	1.47	2.86	0.2	0.2FI	0.4	0.29
01/30/24	22:00	1.43	2.85	0.2	0.2FI	0.4	0.29
01/30/24	23:00	1.41	2.86	0.2	0.2FI	0.4	0.29
01/31/24	00:00	1.41	2.86	0.2	0.2FI	0.4	0.29
01/31/24	01:00	1.41	2.86	0.2	0.2FI	0.4	0.29
01/31/24	02:00	1.44	2.86	0.2	0.2FI	0.4	0.29
01/31/24	03:00	1.44	2.87	0.2	0.2FI	0.4	0.29
01/31/24	04:00	1.44	2.87	0.2	0.2FI	0.4	0.29
01/31/24	05:00	1.45	2.87	0.2	0.2FI	0.4	0.29
01/31/24	06:00	1.47	2.87	0.2	0.2FI	0.4	0.29
01/31/24	07:00	1.45C	2.86C	0.2	0.2FI	0.4	0.29
01/31/24	08:00	1.43	2.86	0.2	0.2FI	0.4	0.29
01/31/24	09:00	1.42	2.86	0.2	0.2FI	0.4	0.29
01/31/24	10:00	1.41	2.86	0.2	0.2FI	0.4	0.29
01/31/24	11:00	1.40	2.86	0.2	0.2FI	0.4	0.29
01/31/24	12:00	1.38	2.85	0.2	0.2FI	0.4	0.29
01/31/24	13:00	1.39	2.86	0.2	0.2FI	0.4	0.29
01/31/24	14:00	1.41	2.86	0.2	0.2FI	0.4	0.29
01/31/24	15:00	1.43	2.86	0.2	0.2FI	0.4	0.29
01/31/24	16:00	1.45	2.86	0.2	0.2FI	0.4	0.29
01/31/24	17:00	1.46	2.86	0.2	0.2FI	0.4	0.29
01/31/24	18:00	1.44	2.86	0.2	0.2FI	0.4	0.29
01/31/24	19:00	1.37	2.85	0.2	0.2FI	0.4	0.28
01/31/24	20:00	1.38	2.85	0.2	0.2FI	0.4	0.28
01/31/24	21:00	1.39	2.85	0.2	0.2FI	0.4	0.29
01/31/24	22:00	1.40	2.86	0.2	0.2FI	0.4	0.29
01/31/24	23:00	1.42	2.87	0.2	0.2FI	0.4	0.29
Average		1.22	2.86	0.2	0.0	0.4	0.28
Minimum		0.82	1.61	0.1	0.0	0.2	0.16
Maximum		1.93	3.33	0.2	0.0	0.4	0.29
Summation		896.51	2,096.08	146.3	0.0	292.6	206.66
Geometric Mean		1.22	2.86	0.2		0.4	0.28
Included Data Points		733	733	733	0	733	733
Total number of Data Points		744	744	744	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/30/24	09:00	1.23	470.1
01/30/24	10:00	1.43	473.3
01/30/24	11:00	1.30	473.0
01/30/24	12:00	1.27	472.7
01/30/24	13:00	1.27	472.8
01/30/24	14:00	1.33	472.2
01/30/24	15:00	1.44	472.2
01/30/24	16:00	1.41	472.0
01/30/24	17:00	1.37	471.6
01/30/24	18:00	1.36	471.8
01/30/24	19:00	1.36	470.8
01/30/24	20:00	1.36	470.4
01/30/24	21:00	1.37	470.6
01/30/24	22:00	1.35	470.4
01/30/24	23:00	1.35	470.7
01/31/24	00:00	1.34	471.1
01/31/24	01:00	1.35	471.4
01/31/24	02:00	1.36	472.0
01/31/24	03:00	1.36	472.5
01/31/24	04:00	1.36	472.8
01/31/24	05:00	1.36	472.9
01/31/24	06:00	1.35	472.8
01/31/24	07:00	1.35C	471.8
01/31/24	08:00	1.34	471.4
01/31/24	09:00	1.34	471.4
01/31/24	10:00	1.34	471.1
01/31/24	11:00	1.31	470.7
01/31/24	12:00	1.29	469.9
01/31/24	13:00	1.30	470.6
01/31/24	14:00	1.33	471.2
01/31/24	15:00	1.34	471.4
01/31/24	16:00	1.34	471.6
01/31/24	17:00	1.34	471.6
01/31/24	18:00	1.34	470.8
01/31/24	19:00	1.27	468.9
01/31/24	20:00	1.29	469.4
01/31/24	21:00	1.30	470.4
01/31/24	22:00	1.32	471.7
01/31/24	23:00	1.33	472.2
<hr/>			
Average	1.16	1.62	464.9
Minimum	0.88	1.51	146.7
Maximum	2.34	1.83	481.7
Summation	849.12	1,184.11	341,666.4
Geometric Mean	1.15	1.61	464.1
Included Data Points	733	733	735
Total number of Data Points	744	744	744

F = Unit Offline

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C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/01/24	00:00	0.74	3.38	0.6	0.6FI	0.4
01/01/24	01:00	0.73	3.38	0.6	0.6FI	0.4
01/01/24	02:00	0.68	3.39	0.6	0.6FI	0.4
01/01/24	03:00	0.62	3.39	0.6	0.6FI	0.4
01/01/24	04:00	0.59	3.39	0.6	0.6FI	0.4
01/01/24	05:00	0.66	3.39	0.6	0.6FI	0.4
01/01/24	06:00	0.63	3.39	0.6	0.6FI	0.4
01/01/24	07:00	0.62	3.39	0.6	0.6FI	0.4
01/01/24	08:00	0.62C	3.39C	0.6	0.6FI	0.4
01/01/24	09:00	0.62	3.39	0.6	0.6FI	0.4
01/01/24	10:00	0.60	3.38	0.6	0.6FI	0.4
01/01/24	11:00	0.61	3.30	0.6	0.6FI	0.4
01/01/24	12:00	0.61	3.41	0.6	0.6FI	0.4
01/01/24	13:00	0.62	3.41	0.6	0.6FI	0.4
01/01/24	14:00	0.64	3.42	0.6	0.6FI	0.4
01/01/24	15:00	0.64	3.42	0.6	0.6FI	0.4
01/01/24	16:00	0.62	3.41	0.6	0.6FI	0.4
01/01/24	17:00	0.64	3.41	0.6	0.6FI	0.4
01/01/24	18:00	0.62	3.41	0.6	0.6FI	0.4
01/01/24	19:00	0.58	3.41	0.6	0.6FI	0.4
01/01/24	20:00	0.52	3.39	0.6	0.6FI	0.4
01/01/24	21:00	0.54	3.38	0.6	0.6FI	0.4
01/01/24	22:00	0.61	3.38	0.6	0.6FI	0.4
01/01/24	23:00	0.63	3.39	0.6	0.6FI	0.4
01/02/24	00:00	0.69	3.40	0.6	0.6FI	0.4
01/02/24	01:00	0.61	3.40	0.6	0.6FI	0.4
01/02/24	02:00	0.66	3.40	0.6	0.6FI	0.4
01/02/24	03:00	0.64	3.38	0.6	0.6FI	0.4
01/02/24	04:00	0.56	3.37	0.6	0.6FI	0.4
01/02/24	05:00	0.53	3.37	0.6	0.6FI	0.4
01/02/24	06:00	0.62	3.37	0.6	0.6FI	0.4
01/02/24	07:00	0.56	3.37	0.6	0.6FI	0.4
01/02/24	08:00	0.58C	3.37C	0.6	0.6FI	0.4
01/02/24	09:00	0.56	3.27	0.6	0.6FI	0.4
01/02/24	10:00	0.67	3.39	0.6	0.6FI	0.4
01/02/24	11:00	0.68	3.39	0.6	0.6FI	0.4
01/02/24	12:00	0.64	3.37	0.6	0.6FI	0.4
01/02/24	13:00	0.65	2.91	0.6	0.6FI	0.4
01/02/24	14:00	0.62	2.91	0.6	0.6FI	0.4
01/02/24	15:00	0.72	2.92	0.6	0.6FI	0.4
01/02/24	16:00	0.83	2.92	0.6	0.6FI	0.4
01/02/24	17:00	0.70	2.92	0.6	0.6FI	0.4
01/02/24	18:00	0.65	2.91	0.6	0.6FI	0.4
01/02/24	19:00	0.71	2.91	0.6	0.6FI	0.4
01/02/24	20:00	0.69	2.91	0.6	0.6FI	0.4
01/02/24	21:00	0.64	2.90	0.6	0.6FI	0.4
01/02/24	22:00	0.65	2.90	0.6	0.6FI	0.4

F = Unit Offline

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M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/01/24	00:00	0.68	1.80
01/01/24	01:00	0.67	1.80
01/01/24	02:00	0.62	1.80
01/01/24	03:00	0.57	1.80
01/01/24	04:00	0.55	1.80
01/01/24	05:00	0.61	1.80
01/01/24	06:00	0.58	1.81
01/01/24	07:00	0.57	1.79
01/01/24	08:00	0.58C	1.80C
01/01/24	09:00	0.57	1.80
01/01/24	10:00	0.55	1.81
01/01/24	11:00	0.56	1.79
01/01/24	12:00	0.56	1.80
01/01/24	13:00	0.57	1.80
01/01/24	14:00	0.58	1.80
01/01/24	15:00	0.59	1.80
01/01/24	16:00	0.57	1.80
01/01/24	17:00	0.58	1.80
01/01/24	18:00	0.57	1.80
01/01/24	19:00	0.54	1.80
01/01/24	20:00	0.47	1.81
01/01/24	21:00	0.49	1.80
01/01/24	22:00	0.56	1.80
01/01/24	23:00	0.58	1.79
01/02/24	00:00	0.63	1.80
01/02/24	01:00	0.56	1.80
01/02/24	02:00	0.61	1.81
01/02/24	03:00	0.59	1.81
01/02/24	04:00	0.51	1.81
01/02/24	05:00	0.49	1.80
01/02/24	06:00	0.57	1.80
01/02/24	07:00	0.52	1.80
01/02/24	08:00	0.54C	1.81C
01/02/24	09:00	0.52	1.79
01/02/24	10:00	0.62	1.80
01/02/24	11:00	0.62	1.80
01/02/24	12:00	0.58	1.81
01/02/24	13:00	0.59	1.62
01/02/24	14:00	0.57	1.59
01/02/24	15:00	0.66	1.59
01/02/24	16:00	0.76	1.59
01/02/24	17:00	0.64	1.60
01/02/24	18:00	0.60	1.60
01/02/24	19:00	0.65	1.60
01/02/24	20:00	0.63	1.60
01/02/24	21:00	0.59	1.60
01/02/24	22:00	0.60	1.60

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
		Unit					
01/02/24	23:00	0.68	2.90	0.6	0.6FI	0.4	0.29
01/03/24	00:00	0.80	2.90	0.6	0.6FI	0.4	0.29
01/03/24	01:00	0.73	2.91	0.6	0.6FI	0.4	0.29
01/03/24	02:00	0.65	2.91	0.6	0.6FI	0.4	0.29
01/03/24	03:00	0.70	2.91	0.6	0.6FI	0.4	0.29
01/03/24	04:00	0.76	2.91	0.6	0.6FI	0.4	0.29
01/03/24	05:00	0.75	2.90	0.6	0.6FI	0.4	0.29
01/03/24	06:00	0.66	2.90	0.6	0.6FI	0.4	0.29
01/03/24	07:00	0.68	2.90	0.6	0.6FI	0.4	0.29
01/03/24	08:00	0.73C	2.90C	0.6	0.6FI	0.4	0.29
01/03/24	09:00	0.66	2.90	0.6	0.6FI	0.4	0.29
01/03/24	10:00	0.68	2.91	0.6	0.6FI	0.4	0.29
01/03/24	11:00	0.59	2.91	0.6	0.6FI	0.4	0.29
01/03/24	12:00	0.53	2.91	0.6	0.6FI	0.4	0.29
01/03/24	13:00	0.49	2.91	0.6	0.6FI	0.4	0.29
01/03/24	14:00	0.45	2.89	0.6	0.6FI	0.4	0.29
01/03/24	15:00	0.57	2.88	0.6	0.6FI	0.4	0.29
01/03/24	16:00	0.61	2.89	0.6	0.6FI	0.4	0.29
01/03/24	17:00	0.82	2.89	0.6	0.6FI	0.4	0.29
01/03/24	18:00	0.59	2.89	0.6	0.6FI	0.4	0.29
01/03/24	19:00	0.56	2.89	0.6	0.6FI	0.4	0.29
01/03/24	20:00	0.64	2.89	0.6	0.6FI	0.4	0.29
01/03/24	21:00	0.56	2.88	0.6	0.6FI	0.4	0.29
01/03/24	22:00	0.57	2.84	0.6	0.6FI	0.4	0.29
01/03/24	23:00	0.54	2.87	0.6	0.6FI	0.4	0.29
01/04/24	00:00	0.58	2.86	0.6	0.6FI	0.4	0.29
01/04/24	01:00	0.59	2.86	0.6	0.6FI	0.4	0.29
01/04/24	02:00	0.64	2.86	0.6	0.6FI	0.4	0.29
01/04/24	03:00	0.82	2.87	0.6	0.6FI	0.4	0.29
01/04/24	04:00	0.80	2.88	0.6	0.6FI	0.4	0.29
01/04/24	05:00	0.81	2.88	0.6	0.6FI	0.4	0.29
01/04/24	06:00	0.73	2.88	0.6	0.6FI	0.4	0.29
01/04/24	07:00	0.66	2.88	0.6	0.6FI	0.4	0.29
01/04/24	08:00	0.72C	2.88C	0.6	0.6FI	0.4	0.29
01/04/24	09:00	0.69	2.88	0.6	0.6FI	0.4	0.29
01/04/24	10:00	0.59	2.87	0.6	0.6FI	0.4	0.29
01/04/24	11:00	0.62	2.89	0.6	0.6FI	0.4	0.29
01/04/24	12:00	0.64	2.90	0.6	0.6FI	0.4	0.29
01/04/24	13:00	0.66	2.90	0.6	0.6FI	0.4	0.29
01/04/24	14:00	0.70	2.89	0.6	0.6FI	0.4	0.29
01/04/24	15:00	0.65	2.90	0.6	0.6FI	0.4	0.29
01/04/24	16:00	0.63	2.90	0.6	0.6FI	0.4	0.29
01/04/24	17:00	0.63	2.89	0.6	0.6FI	0.4	0.29
01/04/24	18:00	0.59	2.89	0.6	0.6FI	0.4	0.29
01/04/24	19:00	0.54	2.89	0.6	0.6FI	0.4	0.29
01/04/24	20:00	0.55	2.89	0.6	0.6FI	0.4	0.29
01/04/24	21:00	0.57	2.89	0.6	0.6FI	0.4	0.29

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/02/24	23:00	0.62	478.0
01/03/24	00:00	0.73	478.4
01/03/24	01:00	0.67	480.1
01/03/24	02:00	0.60	479.4
01/03/24	03:00	0.64	479.2
01/03/24	04:00	0.70	478.7
01/03/24	05:00	0.68	478.2
01/03/24	06:00	0.60	477.9
01/03/24	07:00	0.63	477.7
01/03/24	08:00	0.67C	477.7
01/03/24	09:00	0.60	478.4
01/03/24	10:00	0.62	479.1
01/03/24	11:00	0.54	479.4
01/03/24	12:00	0.48	479.6
01/03/24	13:00	0.45	478.8
01/03/24	14:00	0.42	475.9
01/03/24	15:00	0.52	477.8
01/03/24	16:00	0.56	476.0
01/03/24	17:00	0.75	476.5
01/03/24	18:00	0.55	476.9
01/03/24	19:00	0.52	477.0
01/03/24	20:00	0.59	476.2
01/03/24	21:00	0.53	474.5
01/03/24	22:00	0.53	472.6
01/03/24	23:00	0.51	472.2
01/04/24	00:00	0.55	471.6
01/04/24	01:00	0.56	471.1
01/04/24	02:00	0.61	471.2
01/04/24	03:00	0.76	473.3
01/04/24	04:00	0.74	474.0
01/04/24	05:00	0.75	474.3
01/04/24	06:00	0.68	475.0
01/04/24	07:00	0.62	474.8
01/04/24	08:00	0.67C	473.9
01/04/24	09:00	0.65	474.0
01/04/24	10:00	0.55	473.5
01/04/24	11:00	0.57	476.4
01/04/24	12:00	0.59	478.1
01/04/24	13:00	0.62	478.4
01/04/24	14:00	0.65	475.7
01/04/24	15:00	0.60	477.7
01/04/24	16:00	0.57	477.3
01/04/24	17:00	0.58	476.9
01/04/24	18:00	0.54	476.6
01/04/24	19:00	0.50	476.6
01/04/24	20:00	0.51	476.9
01/04/24	21:00	0.53	476.2

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/04/24	22:00	0.62	2.88	0.6	0.6FI	0.4
01/04/24	23:00	0.58	2.88	0.6	0.6FI	0.4
01/05/24	00:00	0.74	2.87	0.6	0.6FI	0.4
01/05/24	01:00	0.60	2.87	0.6	0.6FI	0.4
01/05/24	02:00	0.67	2.87	0.6	0.6FI	0.4
01/05/24	03:00	0.58	2.87	0.6	0.6FI	0.4
01/05/24	04:00	0.42	2.87	0.6	0.6FI	0.4
01/05/24	05:00	0.68	2.87	0.6	0.6FI	0.4
01/05/24	06:00	0.81	2.89	0.6	0.6FI	0.4
01/05/24	07:00	0.55	2.90	0.6	0.6FI	0.4
01/05/24	08:00	0.56C	2.90C	0.6	0.6FI	0.4
01/05/24	09:00	0.48	2.90	0.6	0.6FI	0.4
01/05/24	10:00	0.50	2.89	0.6	0.6FI	0.4
01/05/24	11:00	0.55	2.88	0.6	0.6FI	0.4
01/05/24	12:00	0.41	2.87	0.6	0.6FI	0.4
01/05/24	13:00	0.38	2.87	0.6	0.6FI	0.4
01/05/24	14:00	0.41	2.79	0.6	0.6FI	0.4
01/05/24	15:00	0.36	2.90	0.6	0.6FI	0.4
01/05/24	16:00	0.36	2.90	0.6	0.6FI	0.4
01/05/24	17:00	0.46	2.91	0.6	0.6FI	0.4
01/05/24	18:00	0.49	2.92	0.6	0.6FI	0.4
01/05/24	19:00	0.53	2.92	0.6	0.6FI	0.4
01/05/24	20:00	0.43	2.91	0.6	0.6FI	0.4
01/05/24	21:00	0.40	2.90	0.6	0.6FI	0.4
01/05/24	22:00	0.43	2.88	0.6	0.6FI	0.4
01/05/24	23:00	0.47	2.88	0.6	0.6FI	0.4
01/06/24	00:00	0.40	2.88	0.6	0.6FI	0.4
01/06/24	01:00	0.43	2.88	0.6	0.6FI	0.4
01/06/24	02:00	0.42	2.88	0.6	0.6FI	0.4
01/06/24	03:00	0.45	2.89	0.6	0.6FI	0.4
01/06/24	04:00	0.53	2.90	0.6	0.6FI	0.4
01/06/24	05:00	0.45	2.91	0.6	0.6FI	0.4
01/06/24	06:00	0.41	2.93	0.6	0.6FI	0.4
01/06/24	07:00	0.43	2.91	0.6	0.6FI	0.4
01/06/24	08:00	0.53C	2.91C	0.6	0.6FI	0.4
01/06/24	09:00	0.73	2.91	0.6	0.6FI	0.4
01/06/24	10:00	0.75	2.90	0.6	0.6FI	0.4
01/06/24	11:00	0.83	2.89	0.6	0.6FI	0.4
01/06/24	12:00	0.89	2.89	0.6	0.6FI	0.4
01/06/24	13:00	1.25	2.85	0.6	0.6FI	0.4
01/06/24	14:00	1.16	2.91	0.6	0.6FI	0.4
01/06/24	15:00	1.28	2.90	0.6	0.6FI	0.4
01/06/24	16:00	1.24	2.89	0.6	0.6FI	0.4
01/06/24	17:00	1.18	2.90	0.6	0.6FI	0.4
01/06/24	18:00	1.10	2.90	0.6	0.6FI	0.4
01/06/24	19:00	1.03	2.90	0.6	0.6FI	0.4
01/06/24	20:00	0.82	2.90	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/04/24	22:00	0.57	474.8
01/04/24	23:00	0.54	474.0
01/05/24	00:00	0.69	473.3
01/05/24	01:00	0.56	472.7
01/05/24	02:00	0.62	472.5
01/05/24	03:00	0.54	472.7
01/05/24	04:00	0.39	472.8
01/05/24	05:00	0.63	473.1
01/05/24	06:00	0.75	476.1
01/05/24	07:00	0.51	477.7
01/05/24	08:00	0.52C	478.7
01/05/24	09:00	0.44	477.0
01/05/24	10:00	0.46	475.9
01/05/24	11:00	0.51	474.5
01/05/24	12:00	0.38	473.6
01/05/24	13:00	0.35	472.7
01/05/24	14:00	0.38	472.8
01/05/24	15:00	0.33	477.1
01/05/24	16:00	0.33	477.7
01/05/24	17:00	0.42	479.2
01/05/24	18:00	0.45	480.7
01/05/24	19:00	0.48	481.2
01/05/24	20:00	0.40	480.0
01/05/24	21:00	0.37	477.2
01/05/24	22:00	0.40	475.1
01/05/24	23:00	0.43	474.4
01/06/24	00:00	0.37	474.1
01/06/24	01:00	0.40	474.7
01/06/24	02:00	0.39	474.8
01/06/24	03:00	0.42	476.7
01/06/24	04:00	0.49	478.1
01/06/24	05:00	0.41	479.7
01/06/24	06:00	0.38	482.5
01/06/24	07:00	0.40	480.3
01/06/24	08:00	0.49C	479.6
01/06/24	09:00	0.67	478.6
01/06/24	10:00	0.69	477.7
01/06/24	11:00	0.77	477.0
01/06/24	12:00	0.82	476.2
01/06/24	13:00	1.15	479.4
01/06/24	14:00	1.07	479.3
01/06/24	15:00	1.18	477.1
01/06/24	16:00	1.15	477.0
01/06/24	17:00	1.08	477.2
01/06/24	18:00	1.01	477.9
01/06/24	19:00	0.96	478.0
01/06/24	20:00	0.75	478.5

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/06/24	21:00	0.40	2.91	0.6	0.6FI	0.4	0.29
01/06/24	22:00	0.29	2.92	0.6	0.6FI	0.4	0.29
01/06/24	23:00	0.51	2.92	0.6	0.6FI	0.4	0.29
01/07/24	00:00	0.54	2.92	0.6	0.6FI	0.4	0.29
01/07/24	01:00	0.47	2.92	0.6	0.6FI	0.4	0.29
01/07/24	02:00	0.49	2.92	0.6	0.6FI	0.4	0.29
01/07/24	03:00	0.50	2.92	0.6	0.6FI	0.4	0.29
01/07/24	04:00	0.56	2.93	0.6	0.6FI	0.4	0.29
01/07/24	05:00	0.59	2.93	0.6	0.6FI	0.4	0.29
01/07/24	06:00	0.67	2.93	0.6	0.6FI	0.4	0.29
01/07/24	07:00	0.87	2.92	0.6	0.6FI	0.4	0.29
01/07/24	08:00	0.81C	2.90C	0.6	0.6FI	0.4	0.29
01/07/24	09:00	0.41	2.90	0.6	0.6FI	0.4	0.29
01/07/24	10:00	0.35	2.90	0.6	0.6FI	0.4	0.29
01/07/24	11:00	0.36	2.91	0.6	0.6FI	0.4	0.29
01/07/24	12:00	0.56	2.90	0.6	0.6FI	0.4	0.29
01/07/24	13:00	0.72	2.91	0.6	0.6FI	0.4	0.29
01/07/24	14:00	0.70	2.91	0.6	0.6FI	0.4	0.29
01/07/24	15:00	0.74	2.92	0.6	0.6FI	0.4	0.29
01/07/24	16:00	0.79	2.92	0.6	0.6FI	0.4	0.29
01/07/24	17:00	0.63	2.92	0.6	0.6FI	0.4	0.29
01/07/24	18:00	0.52	2.91	0.6	0.6FI	0.4	0.29
01/07/24	19:00	0.46	2.89	0.6	0.6FI	0.4	0.29
01/07/24	20:00	0.41	2.89	0.6	0.6FI	0.4	0.29
01/07/24	21:00	0.42	2.89	0.6	0.6FI	0.4	0.29
01/07/24	22:00	0.46	2.90	0.6	0.6FI	0.4	0.29
01/07/24	23:00	0.48	2.91	0.6	0.6FI	0.4	0.29
01/08/24	00:00	0.64	2.91	0.6	0.6FI	0.4	0.29
01/08/24	01:00	0.64	2.91	0.6	0.6FI	0.4	0.29
01/08/24	02:00	0.46	2.91	0.6	0.6FI	0.4	0.29
01/08/24	03:00	0.45	2.91	0.6	0.6FI	0.4	0.29
01/08/24	04:00	0.54	2.90	0.6	0.6FI	0.4	0.29
01/08/24	05:00	0.53	2.89	0.6	0.6FI	0.4	0.29
01/08/24	06:00	0.46	2.89	0.6	0.6FI	0.4	0.29
01/08/24	07:00	0.50	2.89	0.6	0.6FI	0.4	0.29
01/08/24	08:00	0.49C	2.89C	0.6	0.6FI	0.4	0.29
01/08/24	09:00	0.46	2.89	0.6	0.6FI	0.4	0.29
01/08/24	10:00	0.38	2.89	0.6	0.6FI	0.4	0.29
01/08/24	11:00	0.32	2.89	0.6	0.6FI	0.4	0.29
01/08/24	12:00	0.38	2.89	0.6	0.6FI	0.4	0.29
01/08/24	13:00	0.38	2.90	0.6	0.6FI	0.4	0.29
01/08/24	14:00	0.48	2.91	0.6	0.6FI	0.4	0.29
01/08/24	15:00	0.43	2.91	0.6	0.6FI	0.4	0.29
01/08/24	16:00	0.56	2.90	0.6	0.6FI	0.4	0.29
01/08/24	17:00	0.53	2.90	0.6	0.6FI	0.4	0.29
01/08/24	18:00	0.44	2.89	0.6	0.6FI	0.4	0.29
01/08/24	19:00	0.40	2.89	0.6	0.6FI	0.4	0.29

F = Unit Offline

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S = Substituted

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/06/24	21:00	0.37	479.3
01/06/24	22:00	0.26	480.7
01/06/24	23:00	0.47	481.1
01/07/24	00:00	0.50	481.6
01/07/24	01:00	0.43	481.7
01/07/24	02:00	0.44	481.5
01/07/24	03:00	0.46	481.8
01/07/24	04:00	0.51	483.1
01/07/24	05:00	0.54	483.3
01/07/24	06:00	0.61	483.0
01/07/24	07:00	0.80	481.9
01/07/24	08:00	0.75C	477.8
01/07/24	09:00	0.38	477.4
01/07/24	10:00	0.33	478.2
01/07/24	11:00	0.33	479.3
01/07/24	12:00	0.51	478.6
01/07/24	13:00	0.66	478.9
01/07/24	14:00	0.65	479.8
01/07/24	15:00	0.68	480.6
01/07/24	16:00	0.73	481.2
01/07/24	17:00	0.58	481.5
01/07/24	18:00	0.48	479.7
01/07/24	19:00	0.43	476.9
01/07/24	20:00	0.38	476.6
01/07/24	21:00	0.39	476.8
01/07/24	22:00	0.42	478.0
01/07/24	23:00	0.44	478.6
01/08/24	00:00	0.59	479.8
01/08/24	01:00	0.59	480.0
01/08/24	02:00	0.42	480.2
01/08/24	03:00	0.42	479.2
01/08/24	04:00	0.50	478.4
01/08/24	05:00	0.49	477.2
01/08/24	06:00	0.42	476.9
01/08/24	07:00	0.46	476.2
01/08/24	08:00	0.46C	475.7
01/08/24	09:00	0.42	476.3
01/08/24	10:00	0.35	475.8
01/08/24	11:00	0.30	475.9
01/08/24	12:00	0.35	476.6
01/08/24	13:00	0.36	477.6
01/08/24	14:00	0.44	478.8
01/08/24	15:00	0.39	479.7
01/08/24	16:00	0.52	478.2
01/08/24	17:00	0.48	477.9
01/08/24	18:00	0.40	476.5
01/08/24	19:00	0.37	476.2

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/08/24	20:00	0.46	2.89	0.6	0.6FI	0.4	0.29
01/08/24	21:00	0.46	2.89	0.6	0.6FI	0.4	0.29
01/08/24	22:00	0.45	2.89	0.6	0.6FI	0.4	0.29
01/08/24	23:00	0.36	2.91	0.6	0.6FI	0.4	0.29
01/09/24	00:00	0.47	2.91	0.6	0.6FI	0.4	0.29
01/09/24	01:00	0.45	2.92	0.6	0.6FI	0.4	0.29
01/09/24	02:00	0.52	2.89	0.6	0.6FI	0.4	0.29
01/09/24	03:00	0.41	2.88	0.6	0.6FI	0.4	0.29
01/09/24	04:00	0.27F	1.83FI	0.4FI	0.6FI	0.3FI	0.19FI
01/09/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
01/09/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
01/09/24	07:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
01/09/24	08:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.0FI	0.00FI
01/09/24	09:00	0.00F	0.00FI	0.0FI	0.1FI	0.0FI	0.00FI
01/09/24	10:00	0.17F	2.67FI	0.0FI	0.1FI	0.0FI	0.00FI
01/09/24	11:00	0.02C	2.28C	0.4	0.3FI	0.3	0.20
01/09/24	12:00	0.22C	2.64C	0.5	0.5FI	0.4	0.27
01/09/24	13:00	0.38	2.94	0.6	0.6FI	0.4	0.29
01/09/24	14:00	0.31	2.92	0.6	0.6FI	0.4	0.29
01/09/24	15:00	0.12	2.90	0.6	0.6FI	0.4	0.29
01/09/24	16:00	0.21	2.90	0.6	0.6FI	0.4	0.29
01/09/24	17:00	0.28	2.91	0.6	0.6FI	0.4	0.29
01/09/24	18:00	0.35	2.91	0.6	0.6FI	0.4	0.29
01/09/24	19:00	0.30	2.92	0.6	0.6FI	0.4	0.29
01/09/24	20:00	0.26	2.90	0.6	0.6FI	0.4	0.29
01/09/24	21:00	0.45	2.89	0.6	0.6FI	0.4	0.29
01/09/24	22:00	0.51	2.88	0.6	0.6FI	0.4	0.29
01/09/24	23:00	0.35	2.89	0.6	0.6FI	0.4	0.29
01/10/24	00:00	0.55	2.90	0.6	0.6FI	0.4	0.29
01/10/24	01:00	1.01	2.90	0.6	0.6FI	0.4	0.29
01/10/24	02:00	0.55	2.90	0.6	0.6FI	0.4	0.29
01/10/24	03:00	0.50	2.90	0.6	0.6FI	0.4	0.29
01/10/24	04:00	0.45	2.89	0.6	0.6FI	0.4	0.29
01/10/24	05:00	0.44	2.89	0.6	0.6FI	0.4	0.29
01/10/24	06:00	0.77	2.89	0.6	0.6FI	0.4	0.29
01/10/24	07:00	0.94	2.88	0.6	0.6FI	0.4	0.29
01/10/24	08:00	0.82C	2.88C	0.6	0.6FI	0.4	0.29
01/10/24	09:00	0.82	2.87	0.6	0.6FI	0.4	0.29
01/10/24	10:00	0.84	2.87	0.6	0.6FI	0.4	0.29
01/10/24	11:00	0.77	2.87	0.6	0.6FI	0.4	0.29
01/10/24	12:00	0.56	2.87	0.6	0.6FI	0.4	0.29
01/10/24	13:00	0.79	2.87	0.6	0.6FI	0.4	0.29
01/10/24	14:00	0.93	2.87	0.6	0.6FI	0.4	0.29
01/10/24	15:00	0.71	2.87	0.6	0.6FI	0.4	0.29
01/10/24	16:00	0.40	2.87	0.6	0.6FI	0.4	0.29
01/10/24	17:00	0.39	2.86	0.6	0.6FI	0.4	0.29
01/10/24	18:00	0.55	2.86	0.6	0.6FI	0.4	0.29

F = Unit Offline

E = Exceedance

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S = Substituted

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M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/08/24	20:00	0.42	1.59
01/08/24	21:00	0.42	1.60
01/08/24	22:00	0.42	1.60
01/08/24	23:00	0.33	1.60
01/09/24	00:00	0.44	1.59
01/09/24	01:00	0.41	1.60
01/09/24	02:00	0.49	1.61
01/09/24	03:00	0.38	1.61
01/09/24	04:00	2.91F	1.10FI
01/09/24	05:00	0.78F	0.14FI
01/09/24	06:00	0.55F	0.01FI
01/09/24	07:00	0.33F	0.01FI
01/09/24	08:00	2.84FC	2.38FIC
01/09/24	09:00	1.03F	0.44FI
01/09/24	10:00	0.86F	5.98FI
01/09/24	11:00	0.03C	1.85C
01/09/24	12:00	0.20C	1.51C
01/09/24	13:00	0.35	1.63
01/09/24	14:00	0.29	1.62
01/09/24	15:00	0.11	1.63
01/09/24	16:00	0.20	1.58
01/09/24	17:00	0.26	1.59
01/09/24	18:00	0.32	1.60
01/09/24	19:00	0.27	1.60
01/09/24	20:00	0.24	1.61
01/09/24	21:00	0.42	1.61
01/09/24	22:00	0.47	1.60
01/09/24	23:00	0.32	1.60
01/10/24	00:00	0.50	1.59
01/10/24	01:00	0.93	1.60
01/10/24	02:00	0.51	1.60
01/10/24	03:00	0.46	1.60
01/10/24	04:00	0.42	1.60
01/10/24	05:00	0.41	1.61
01/10/24	06:00	0.70	1.60
01/10/24	07:00	0.86	1.60
01/10/24	08:00	0.76C	1.61C
01/10/24	09:00	0.76	1.59
01/10/24	10:00	0.78	1.60
01/10/24	11:00	0.71	1.61
01/10/24	12:00	0.52	1.60
01/10/24	13:00	0.74	1.60
01/10/24	14:00	0.87	1.60
01/10/24	15:00	0.67	1.61
01/10/24	16:00	0.37	1.61
01/10/24	17:00	0.37	1.61
01/10/24	18:00	0.52	1.59

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/10/24	19:00	0.55	2.87	0.6	0.6FI	0.4
01/10/24	20:00	0.45	2.88	0.6	0.6FI	0.4
01/10/24	21:00	0.26	2.88	0.6	0.6FI	0.4
01/10/24	22:00	0.48	2.89	0.6	0.6FI	0.4
01/10/24	23:00	0.45	2.90	0.6	0.6FI	0.4
01/11/24	00:00	0.31	2.90	0.6	0.6FI	0.4
01/11/24	01:00	0.25	2.90	0.6	0.6FI	0.4
01/11/24	02:00	0.33	2.89	0.6	0.6FI	0.4
01/11/24	03:00	0.33	2.89	0.6	0.6FI	0.4
01/11/24	04:00	0.29	2.89	0.6	0.6FI	0.4
01/11/24	05:00	0.24	2.89	0.6	0.6FI	0.4
01/11/24	06:00	0.17	2.88	0.6	0.6FI	0.4
01/11/24	07:00	0.20	2.88	0.6	0.6FI	0.4
01/11/24	08:00	0.24C	2.88C	0.6	0.6FI	0.4
01/11/24	09:00	0.20	2.88	0.6	0.6FI	0.4
01/11/24	10:00	0.14	2.89	0.6	0.6FI	0.4
01/11/24	11:00	0.23	2.89	0.6	0.6FI	0.4
01/11/24	12:00	0.14M	2.89M	0.6	0.6FI	0.4
01/11/24	13:00	0.59MC	2.89MC	0.6	0.6FI	0.4
01/11/24	14:00	0.52	2.89	0.6	0.6FI	0.4
01/11/24	15:00	0.59	2.91	0.6	0.6FI	0.4
01/11/24	16:00	0.72	2.90	0.6	0.6FI	0.4
01/11/24	17:00	0.66	2.90	0.6	0.6FI	0.4
01/11/24	18:00	0.70	2.90	0.6	0.6FI	0.4
01/11/24	19:00	0.53MC	2.90MC	0.6	0.6FI	0.4
01/11/24	20:00	0.83C	2.95C	0.6	0.6FI	0.4
01/11/24	21:00	0.73	2.74	0.5	0.5FI	0.4
01/11/24	22:00	0.64	3.00	0.6	0.6FI	0.4
01/11/24	23:00	0.08F	0.15FI	0.0FI	0.2FI	0.0FI
01/12/24	00:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
01/12/24	07:00	0.10F	0.17FI	0.0FI	0.1FI	0.0FI
01/12/24	08:00	1.16C	0.99C	0.2	0.2FI	0.1
01/12/24	09:00	1.04	1.57	0.3	0.3FI	0.2
01/12/24	10:00	0.62	2.62	0.5	0.5FI	0.3
01/12/24	11:00	0.69M	2.98M	0.6	0.6FI	0.4
01/12/24	12:00	0.41IM	2.20IM	0.6	0.6FI	0.4
01/12/24	13:00	0.00IM	0.98IM	0.6	0.6FI	0.4
01/12/24	14:00	2.63IM	5.78IM	0.6	0.6FI	0.4
01/12/24	15:00	0.86MC	2.84MC	0.6	0.6FI	0.4
01/12/24	16:00	0.87	2.95	0.6	0.6FI	0.4
01/12/24	17:00	0.70	2.96	0.6	0.6FI	0.4

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/10/24	19:00	0.52	1.59
01/10/24	20:00	0.42	1.59
01/10/24	21:00	0.24	1.62
01/10/24	22:00	0.44	1.57
01/10/24	23:00	0.41	1.60
01/11/24	00:00	0.28	1.61
01/11/24	01:00	0.23	1.61
01/11/24	02:00	0.30	1.59
01/11/24	03:00	0.30	1.60
01/11/24	04:00	0.27	1.60
01/11/24	05:00	0.22	1.60
01/11/24	06:00	0.15	1.60
01/11/24	07:00	0.18	1.60
01/11/24	08:00	0.22C	1.61C
01/11/24	09:00	0.18	1.60
01/11/24	10:00	0.13	1.59
01/11/24	11:00	0.21	1.61
01/11/24	12:00	0.13M	1.63M
01/11/24	13:00	0.55MC	1.64MC
01/11/24	14:00	0.48	1.60
01/11/24	15:00	0.54	1.60
01/11/24	16:00	0.66	1.59
01/11/24	17:00	0.60	1.59
01/11/24	18:00	0.64	1.59
01/11/24	19:00	0.48MC	1.59MC
01/11/24	20:00	0.75C	1.59C
01/11/24	21:00	0.71	1.59
01/11/24	22:00	0.61	1.76
01/11/24	23:00	1.31F	0.44FI
01/12/24	00:00	1.61F	0.02FI
01/12/24	01:00	1.38F	0.01FI
01/12/24	02:00	1.16F	0.02FI
01/12/24	03:00	1.05F	0.01FI
01/12/24	04:00	1.21F	0.00FI
01/12/24	05:00	1.16F	0.02FI
01/12/24	06:00	0.95F	0.01FI
01/12/24	07:00	1.39F	0.48FI
01/12/24	08:00	2.87C	1.49C
01/12/24	09:00	1.79	1.60
01/12/24	10:00	0.67	1.69
01/12/24	11:00	0.61M	1.63M
01/12/24	12:00	0.37IM	1.16IM
01/12/24	13:00	0.00IM	0.48IM
01/12/24	14:00	2.39IM	3.19IM
01/12/24	15:00	0.78MC	1.55MC
01/12/24	16:00	0.78	1.60
01/12/24	17:00	0.63	1.60

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/12/24	18:00	0.72	2.95	0.6	0.6FI	0.4	0.30
01/12/24	19:00	0.96	2.95	0.6	0.6FI	0.4	0.29
01/12/24	20:00	1.24	2.94	0.6	0.6FI	0.4	0.29
01/12/24	21:00	1.26	2.94	0.6	0.6FI	0.4	0.29
01/12/24	22:00	1.28	2.94	0.6	0.6FI	0.4	0.29
01/12/24	23:00	1.34	2.95	0.6	0.6FI	0.4	0.29
01/13/24	00:00	1.57	2.97	0.6	0.6FI	0.4	0.30
01/13/24	01:00	1.57	2.98	0.6	0.6FI	0.4	0.30
01/13/24	02:00	1.39	2.99	0.6	0.6FI	0.4	0.30
01/13/24	03:00	1.27	2.99	0.6	0.6FI	0.4	0.30
01/13/24	04:00	1.19	2.98	0.6	0.6FI	0.4	0.30
01/13/24	05:00	1.36	2.98	0.6	0.6FI	0.4	0.30
01/13/24	06:00	1.35	2.98	0.6	0.6FI	0.4	0.30
01/13/24	07:00	1.16	2.96	0.6	0.6FI	0.4	0.30
01/13/24	08:00	1.02C	2.95C	0.6	0.6FI	0.4	0.30
01/13/24	09:00	1.05	2.96	0.6	0.6FI	0.4	0.30
01/13/24	10:00	0.76	2.96	0.6	0.6FI	0.4	0.30
01/13/24	11:00	0.72	2.95	0.6	0.6FI	0.4	0.29
01/13/24	12:00	0.76	2.90	0.6	0.6FI	0.4	0.30
01/13/24	13:00	1.01	2.96	0.6	0.6FI	0.4	0.30
01/13/24	14:00	0.77	2.95	0.6	0.6FI	0.4	0.30
01/13/24	15:00	0.60	2.96	0.6	0.6FI	0.4	0.30
01/13/24	16:00	0.74	2.97	0.6	0.6FI	0.4	0.30
01/13/24	17:00	0.95	2.97	0.6	0.6FI	0.4	0.30
01/13/24	18:00	0.78	2.96	0.6	0.6FI	0.4	0.30
01/13/24	19:00	0.60	2.96	0.6	0.6FI	0.4	0.30
01/13/24	20:00	0.53	2.96	0.6	0.6FI	0.4	0.30
01/13/24	21:00	0.52	2.97	0.6	0.6FI	0.4	0.30
01/13/24	22:00	0.50	2.97	0.6	0.6FI	0.4	0.30
01/13/24	23:00	0.45	2.98	0.6	0.6FI	0.4	0.30
01/14/24	00:00	0.40	2.94	0.6	0.6FI	0.4	0.30
01/14/24	01:00	0.39	2.95	0.6	0.6FI	0.4	0.30
01/14/24	02:00	0.46	2.94	0.6	0.6FI	0.4	0.29
01/14/24	03:00	0.34	2.89	0.6	0.6FI	0.4	0.30
01/14/24	04:00	0.35	2.96	0.6	0.6FI	0.4	0.30
01/14/24	05:00	0.44	2.95	0.6	0.6FI	0.4	0.30
01/14/24	06:00	0.44	2.95	0.6	0.6FI	0.4	0.29
01/14/24	07:00	0.50	2.94	0.6	0.6FI	0.4	0.29
01/14/24	08:00	0.41C	2.94C	0.6	0.6FI	0.4	0.29
01/14/24	09:00	0.43	2.93	0.6	0.6FI	0.4	0.29
01/14/24	10:00	0.45	2.87	0.6	0.6FI	0.4	0.29
01/14/24	11:00	0.48	2.96	0.6	0.6FI	0.4	0.30
01/14/24	12:00	0.45	2.96	0.6	0.6FI	0.4	0.30
01/14/24	13:00	0.47	2.96	0.6	0.6FI	0.4	0.30
01/14/24	14:00	0.53	2.97	0.6	0.6FI	0.4	0.30
01/14/24	15:00	0.52	2.97	0.6	0.6FI	0.4	0.30
01/14/24	16:00	0.48	2.97	0.6	0.6FI	0.4	0.30

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/12/24	18:00	0.65	486.6
01/12/24	19:00	0.87	485.9
01/12/24	20:00	1.12	484.9
01/12/24	21:00	1.15	484.2
01/12/24	22:00	1.16	484.4
01/12/24	23:00	1.21	486.0
01/13/24	00:00	1.41	489.2
01/13/24	01:00	1.40	490.9
01/13/24	02:00	1.25	492.1
01/13/24	03:00	1.14	492.1
01/13/24	04:00	1.07	491.1
01/13/24	05:00	1.23	490.8
01/13/24	06:00	1.21	490.2
01/13/24	07:00	1.04	487.9
01/13/24	08:00	0.92C	486.7
01/13/24	09:00	0.95	487.0
01/13/24	10:00	0.68	486.9
01/13/24	11:00	0.65	485.4
01/13/24	12:00	0.69	486.6
01/13/24	13:00	0.91	486.9
01/13/24	14:00	0.70	486.8
01/13/24	15:00	0.54	487.3
01/13/24	16:00	0.66	488.6
01/13/24	17:00	0.86	489.2
01/13/24	18:00	0.71	487.8
01/13/24	19:00	0.55	487.8
01/13/24	20:00	0.48	488.5
01/13/24	21:00	0.48	488.9
01/13/24	22:00	0.45	488.9
01/13/24	23:00	0.40	490.5
01/14/24	00:00	0.36	489.1
01/14/24	01:00	0.36	486.1
01/14/24	02:00	0.41	484.4
01/14/24	03:00	0.31	486.4
01/14/24	04:00	0.31	487.7
01/14/24	05:00	0.39	486.5
01/14/24	06:00	0.40	485.5
01/14/24	07:00	0.46	484.7
01/14/24	08:00	0.37C	484.1
01/14/24	09:00	0.40	482.9
01/14/24	10:00	0.41	484.5
01/14/24	11:00	0.43	487.1
01/14/24	12:00	0.41	487.6
01/14/24	13:00	0.42	488.2
01/14/24	14:00	0.48	488.8
01/14/24	15:00	0.47	488.6
01/14/24	16:00	0.44	489.2

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/14/24	17:00	0.57	2.97	0.6	0.6FI	0.4
01/14/24	18:00	0.58	2.96	0.6	0.6FI	0.4
01/14/24	19:00	0.51	2.96	0.6	0.6FI	0.4
01/14/24	20:00	0.47	2.94	0.6	0.6FI	0.4
01/14/24	21:00	0.65	2.94	0.6	0.6FI	0.4
01/14/24	22:00	0.83	2.94	0.6	0.6FI	0.4
01/14/24	23:00	0.70	2.95	0.6	0.6FI	0.4
01/15/24	00:00	0.74	2.94	0.6	0.6FI	0.4
01/15/24	01:00	1.08	2.94	0.6	0.6FI	0.4
01/15/24	02:00	1.28	2.94	0.6	0.6FI	0.4
01/15/24	03:00	1.38	2.93	0.6	0.6FI	0.4
01/15/24	04:00	1.48	2.92	0.6	0.6FI	0.4
01/15/24	05:00	1.51	2.93	0.6	0.6FI	0.4
01/15/24	06:00	1.58	2.92	0.6	0.6FI	0.4
01/15/24	07:00	1.54	2.92	0.6	0.6FI	0.4
01/15/24	08:00	1.33C	2.92C	0.6	0.6FI	0.4
01/15/24	09:00	1.19	2.92	0.6	0.6FI	0.4
01/15/24	10:00	1.21	2.92	0.6	0.6FI	0.4
01/15/24	11:00	0.97	2.92	0.6	0.6FI	0.4
01/15/24	12:00	0.92	2.92	0.6	0.6FI	0.4
01/15/24	13:00	0.81	2.90	0.6	0.6FI	0.4
01/15/24	14:00	0.90	2.94	0.6	0.6FI	0.4
01/15/24	15:00	0.83	2.94	0.6	0.6FI	0.4
01/15/24	16:00	0.81	2.94	0.6	0.6FI	0.4
01/15/24	17:00	0.71	2.94	0.6	0.6FI	0.4
01/15/24	18:00	0.68	2.94	0.6	0.6FI	0.4
01/15/24	19:00	0.60	2.94	0.6	0.6FI	0.4
01/15/24	20:00	0.48	2.92	0.6	0.6FI	0.4
01/15/24	21:00	0.53	2.92	0.6	0.6FI	0.4
01/15/24	22:00	0.56	2.92	0.6	0.6FI	0.4
01/15/24	23:00	0.51	2.93	0.6	0.6FI	0.4
01/16/24	00:00	0.54	2.93	0.6	0.6FI	0.4
01/16/24	01:00	0.61	2.93	0.6	0.6FI	0.4
01/16/24	02:00	0.73	2.93	0.6	0.6FI	0.4
01/16/24	03:00	0.52	2.93	0.6	0.6FI	0.4
01/16/24	04:00	0.54	2.93	0.6	0.6FI	0.4
01/16/24	05:00	0.47	2.93	0.6	0.6FI	0.4
01/16/24	06:00	0.53	2.92	0.6	0.6FI	0.4
01/16/24	07:00	0.54	2.92	0.6	0.6FI	0.4
01/16/24	08:00	0.59C	2.92C	0.6	0.6FI	0.4
01/16/24	09:00	0.61	2.91	0.6	0.6FI	0.4
01/16/24	10:00	0.63	2.92	0.6	0.6FI	0.4
01/16/24	11:00	0.52	2.93	0.6	0.6FI	0.4
01/16/24	12:00	0.52	2.93	0.6	0.6FI	0.4
01/16/24	13:00	0.49	2.93	0.6	0.6FI	0.4
01/16/24	14:00	0.54	2.93	0.6	0.6FI	0.4
01/16/24	15:00	0.51	2.93	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/14/24	17:00	0.52	1.60
01/14/24	18:00	0.52	1.61
01/14/24	19:00	0.46	1.60
01/14/24	20:00	0.43	1.60
01/14/24	21:00	0.59	1.60
01/14/24	22:00	0.75	1.59
01/14/24	23:00	0.63	1.60
01/15/24	00:00	0.68	1.61
01/15/24	01:00	0.98	1.59
01/15/24	02:00	1.17	1.61
01/15/24	03:00	1.26	1.61
01/15/24	04:00	1.35	1.60
01/15/24	05:00	1.38	1.60
01/15/24	06:00	1.45	1.60
01/15/24	07:00	1.41	1.60
01/15/24	08:00	1.21C	1.62C
01/15/24	09:00	1.09	1.60
01/15/24	10:00	1.10	1.60
01/15/24	11:00	0.89	1.60
01/15/24	12:00	0.84	1.61
01/15/24	13:00	0.74	1.57
01/15/24	14:00	0.82	1.61
01/15/24	15:00	0.76	1.60
01/15/24	16:00	0.74	1.60
01/15/24	17:00	0.65	1.61
01/15/24	18:00	0.62	1.60
01/15/24	19:00	0.55	1.60
01/15/24	20:00	0.44	1.61
01/15/24	21:00	0.49	1.60
01/15/24	22:00	0.52	1.60
01/15/24	23:00	0.46	1.61
01/16/24	00:00	0.49	1.58
01/16/24	01:00	0.57	1.60
01/16/24	02:00	0.66	1.60
01/16/24	03:00	0.47	1.60
01/16/24	04:00	0.50	1.60
01/16/24	05:00	0.43	1.60
01/16/24	06:00	0.49	1.61
01/16/24	07:00	0.50	1.59
01/16/24	08:00	0.54C	1.61C
01/16/24	09:00	0.56	1.60
01/16/24	10:00	0.58	1.60
01/16/24	11:00	0.48	1.60
01/16/24	12:00	0.48	1.60
01/16/24	13:00	0.45	1.61
01/16/24	14:00	0.49	1.60
01/16/24	15:00	0.47	1.60

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/16/24	16:00	0.47	2.93	0.6	0.6FI	0.4	0.29
01/16/24	17:00	0.59	2.93	0.6	0.6FI	0.4	0.29
01/16/24	18:00	0.60	2.93	0.6	0.6FI	0.4	0.29
01/16/24	19:00	0.53	2.93	0.6	0.6FI	0.4	0.29
01/16/24	20:00	0.48	2.93	0.6	0.6FI	0.4	0.29
01/16/24	21:00	0.57	2.93	0.6	0.6FI	0.4	0.29
01/16/24	22:00	0.76	2.93	0.6	0.6FI	0.4	0.29
01/16/24	23:00	0.84	2.94	0.6	0.6FI	0.4	0.29
01/17/24	00:00	0.78	2.94	0.6	0.6FI	0.4	0.29
01/17/24	01:00	0.81	2.95	0.6	0.6FI	0.4	0.29
01/17/24	02:00	1.07	2.96	0.6	0.6FI	0.4	0.30
01/17/24	03:00	1.25	3.04	0.6	0.6FI	0.4	0.30
01/17/24	04:00	0.94	2.91	0.6	0.6FI	0.4	0.29
01/17/24	05:00	1.18	2.91	0.6	0.6FI	0.4	0.29
01/17/24	06:00	1.50	2.91	0.6	0.6FI	0.4	0.29
01/17/24	07:00	1.42	2.90	0.6	0.6FI	0.4	0.29
01/17/24	08:00	1.28C	2.90C	0.6	0.6FI	0.4	0.29
01/17/24	09:00	1.35	2.90	0.6	0.6FI	0.4	0.29
01/17/24	10:00	1.16	2.90	0.6	0.6FI	0.4	0.29
01/17/24	11:00	0.91	2.91	0.6	0.6FI	0.4	0.29
01/17/24	12:00	0.87	2.94	0.6	0.6FI	0.4	0.29
01/17/24	13:00	1.07	3.40	0.6	0.6FI	0.4	0.29
01/17/24	14:00	0.85	3.39	0.6	0.6FI	0.4	0.29
01/17/24	15:00	0.73	3.40	0.6	0.6FI	0.4	0.29
01/17/24	16:00	0.89	3.40	0.6	0.6FI	0.4	0.29
01/17/24	17:00	0.86	3.39	0.6	0.6FI	0.4	0.29
01/17/24	18:00	0.67	3.31	0.6	0.6FI	0.4	0.29
01/17/24	19:00	0.71	3.33	0.6	0.6FI	0.4	0.29
01/17/24	20:00	0.79	3.36	0.6	0.6FI	0.4	0.29
01/17/24	21:00	0.88	3.38	0.6	0.6FI	0.4	0.29
01/17/24	22:00	0.49	3.41	0.6	0.6FI	0.4	0.29
01/17/24	23:00	0.40	3.41	0.6	0.6FI	0.4	0.29
01/18/24	00:00	0.53	3.42	0.6	0.6FI	0.4	0.29
01/18/24	01:00	0.61	3.42	0.6	0.6FI	0.4	0.29
01/18/24	02:00	0.62	3.42	0.6	0.6FI	0.4	0.29
01/18/24	03:00	0.52	3.41	0.6	0.6FI	0.4	0.29
01/18/24	04:00	0.39	3.41	0.6	0.6FI	0.4	0.29
01/18/24	05:00	0.38	3.41	0.6	0.6FI	0.4	0.29
01/18/24	06:00	0.40	3.40	0.6	0.6FI	0.4	0.29
01/18/24	07:00	0.33	3.40	0.6	0.6FI	0.4	0.29
01/18/24	08:00	0.28C	3.04C	0.6	0.6FI	0.4	0.29
01/18/24	09:00	0.35	2.90	0.6	0.6FI	0.4	0.29
01/18/24	10:00	0.32	2.91	0.6	0.6FI	0.4	0.29
01/18/24	11:00	0.14	2.91	0.6	0.6FI	0.4	0.29
01/18/24	12:00	0.18	2.90	0.6	0.6FI	0.4	0.29
01/18/24	13:00	0.26	2.89	0.6	0.6FI	0.4	0.29
01/18/24	14:00	0.40	2.81	0.6	0.6FI	0.4	0.29

F = Unit Offline

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*

Suspect

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/16/24	16:00	0.43	1.60
01/16/24	17:00	0.54	1.60
01/16/24	18:00	0.55	1.60
01/16/24	19:00	0.49	1.58
01/16/24	20:00	0.43	1.60
01/16/24	21:00	0.53	1.60
01/16/24	22:00	0.70	1.60
01/16/24	23:00	0.76	1.59
01/17/24	00:00	0.71	1.60
01/17/24	01:00	0.74	1.59
01/17/24	02:00	0.97	1.59
01/17/24	03:00	1.13	1.62
01/17/24	04:00	0.87	1.62
01/17/24	05:00	1.09	1.60
01/17/24	06:00	1.39	1.60
01/17/24	07:00	1.31	1.60
01/17/24	08:00	1.18C	1.61C
01/17/24	09:00	1.25	1.60
01/17/24	10:00	1.07	1.60
01/17/24	11:00	0.84	1.60
01/17/24	12:00	0.80	1.62
01/17/24	13:00	0.99	1.80
01/17/24	14:00	0.78	1.80
01/17/24	15:00	0.67	1.80
01/17/24	16:00	0.82	1.81
01/17/24	17:00	0.79	1.80
01/17/24	18:00	0.63	1.79
01/17/24	19:00	0.66	1.79
01/17/24	20:00	0.73	1.80
01/17/24	21:00	0.82	1.79
01/17/24	22:00	0.45	1.79
01/17/24	23:00	0.37	1.79
01/18/24	00:00	0.49	1.80
01/18/24	01:00	0.56	1.80
01/18/24	02:00	0.57	1.82
01/18/24	03:00	0.48	1.80
01/18/24	04:00	0.36	1.80
01/18/24	05:00	0.34	1.80
01/18/24	06:00	0.37	1.80
01/18/24	07:00	0.30	1.82
01/18/24	08:00	0.26C	1.71C
01/18/24	09:00	0.32	1.59
01/18/24	10:00	0.30	1.60
01/18/24	11:00	0.13	1.61
01/18/24	12:00	0.16	1.61
01/18/24	13:00	0.25	1.60
01/18/24	14:00	0.37	1.55

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/18/24	15:00	0.46	2.97	0.6	0.6FI	0.4
01/18/24	16:00	0.46	2.97	0.6	0.6FI	0.4
01/18/24	17:00	0.60	2.99	0.6	0.6FI	0.4
01/18/24	18:00	0.64	2.99	0.6	0.6FI	0.4
01/18/24	19:00	0.61	3.00	0.6	0.6FI	0.4
01/18/24	20:00	0.58	2.99	0.6	0.6FI	0.4
01/18/24	21:00	0.61	2.99	0.6	0.6FI	0.4
01/18/24	22:00	0.56	2.99	0.6	0.6FI	0.4
01/18/24	23:00	0.40	2.99	0.6	0.6FI	0.4
01/19/24	00:00	0.41	2.99	0.6	0.6FI	0.4
01/19/24	01:00	0.60	2.99	0.6	0.6FI	0.4
01/19/24	02:00	0.72	2.99	0.6	0.6FI	0.4
01/19/24	03:00	0.54	2.98	0.6	0.6FI	0.4
01/19/24	04:00	0.54	2.98	0.6	0.6FI	0.4
01/19/24	05:00	0.64	2.98	0.6	0.6FI	0.4
01/19/24	06:00	0.67	2.97	0.6	0.6FI	0.4
01/19/24	07:00	0.40	2.94	0.6	0.6FI	0.4
01/19/24	08:00	0.38C	2.95C	0.6	0.6FI	0.4
01/19/24	09:00	0.50	2.95	0.6	0.6FI	0.4
01/19/24	10:00	0.47	2.90	0.6	0.6FI	0.4
01/19/24	11:00	0.57	2.95	0.6	0.6FI	0.4
01/19/24	12:00	0.47	2.95	0.6	0.6FI	0.4
01/19/24	13:00	0.43	2.96	0.6	0.6FI	0.4
01/19/24	14:00	0.43	2.96	0.6	0.6FI	0.4
01/19/24	15:00	0.48	2.97	0.6	0.6FI	0.4
01/19/24	16:00	0.33	2.97	0.6	0.6FI	0.4
01/19/24	17:00	0.12	2.98	0.6	0.6FI	0.4
01/19/24	18:00	0.20	2.98	0.6	0.6FI	0.4
01/19/24	19:00	0.10	2.98	0.6	0.6FI	0.4
01/19/24	20:00	0.17	2.98	0.6	0.6FI	0.4
01/19/24	21:00	0.25	2.98	0.6	0.6FI	0.4
01/19/24	22:00	0.40	2.98	0.6	0.6FI	0.4
01/19/24	23:00	0.24	2.97	0.6	0.6FI	0.4
01/20/24	00:00	0.18	2.97	0.6	0.6FI	0.4
01/20/24	01:00	0.29	2.99	0.6	0.6FI	0.4
01/20/24	02:00	0.34	2.99	0.6	0.6FI	0.4
01/20/24	03:00	0.34	2.99	0.6	0.6FI	0.4
01/20/24	04:00	0.35	2.99	0.6	0.6FI	0.4
01/20/24	05:00	0.44	2.99	0.6	0.6FI	0.4
01/20/24	06:00	0.42	3.01	0.6	0.6FI	0.4
01/20/24	07:00	0.29	2.99	0.6	0.6FI	0.4
01/20/24	08:00	0.27C	2.99C	0.6	0.6FI	0.4
01/20/24	09:00	0.32	2.99	0.6	0.6FI	0.4
01/20/24	10:00	0.41	2.99	0.6	0.6FI	0.4
01/20/24	11:00	0.46	2.99	0.6	0.6FI	0.4
01/20/24	12:00	0.33	2.99	0.6	0.6FI	0.4
01/20/24	13:00	0.21	2.99	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

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S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/18/24	15:00	0.41	490.1
01/18/24	16:00	0.42	490.1
01/18/24	17:00	0.54	492.1
01/18/24	18:00	0.57	492.7
01/18/24	19:00	0.55	493.5
01/18/24	20:00	0.52	493.0
01/18/24	21:00	0.55	493.3
01/18/24	22:00	0.50	493.4
01/18/24	23:00	0.36	492.1
01/19/24	00:00	0.36	492.3
01/19/24	01:00	0.54	493.4
01/19/24	02:00	0.65	492.0
01/19/24	03:00	0.48	490.8
01/19/24	04:00	0.49	490.5
01/19/24	05:00	0.58	490.3
01/19/24	06:00	0.60	488.8
01/19/24	07:00	0.37	485.0
01/19/24	08:00	0.34C	486.0
01/19/24	09:00	0.45	485.7
01/19/24	10:00	0.43	484.8
01/19/24	11:00	0.51	488.1
01/19/24	12:00	0.42	486.5
01/19/24	13:00	0.39	487.2
01/19/24	14:00	0.39	487.2
01/19/24	15:00	0.44	489.9
01/19/24	16:00	0.30	489.9
01/19/24	17:00	0.11	490.2
01/19/24	18:00	0.18	490.6
01/19/24	19:00	0.09	490.5
01/19/24	20:00	0.16	490.4
01/19/24	21:00	0.22	491.1
01/19/24	22:00	0.36	491.0
01/19/24	23:00	0.22	489.9
01/20/24	00:00	0.16	489.9
01/20/24	01:00	0.26	492.2
01/20/24	02:00	0.30	492.2
01/20/24	03:00	0.30	492.0
01/20/24	04:00	0.31	492.0
01/20/24	05:00	0.39	492.1
01/20/24	06:00	0.38	492.2
01/20/24	07:00	0.26	492.2
01/20/24	08:00	0.25C	492.1
01/20/24	09:00	0.29	492.5
01/20/24	10:00	0.37	492.5
01/20/24	11:00	0.41	492.4
01/20/24	12:00	0.29	492.4
01/20/24	13:00	0.19	492.9

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/20/24	14:00	0.43	2.99	0.6	0.6FI	0.4
01/20/24	15:00	0.29	2.99	0.6	0.6FI	0.4
01/20/24	16:00	0.16	2.99	0.6	0.6FI	0.4
01/20/24	17:00	0.30	2.99	0.6	0.6FI	0.4
01/20/24	18:00	0.35	2.99	0.6	0.6FI	0.4
01/20/24	19:00	0.40	2.99	0.6	0.6FI	0.4
01/20/24	20:00	0.33	2.99	0.6	0.6FI	0.4
01/20/24	21:00	0.34	2.99	0.6	0.6FI	0.4
01/20/24	22:00	0.52	2.99	0.6	0.6FI	0.4
01/20/24	23:00	0.41	2.99	0.6	0.6FI	0.4
01/21/24	00:00	0.23	3.00	0.6	0.6FI	0.4
01/21/24	01:00	0.18	3.00	0.6	0.6FI	0.4
01/21/24	02:00	0.23	2.99	0.6	0.6FI	0.4
01/21/24	03:00	0.16	2.99	0.6	0.6FI	0.4
01/21/24	04:00	0.12	2.98	0.6	0.6FI	0.4
01/21/24	05:00	0.08	2.97	0.6	0.6FI	0.4
01/21/24	06:00	0.15	2.97	0.6	0.6FI	0.4
01/21/24	07:00	0.22	2.98	0.6	0.6FI	0.4
01/21/24	08:00	0.26C	2.98C	0.6	0.6FI	0.4
01/21/24	09:00	0.11C	2.98C	0.6	0.6FI	0.4
01/21/24	10:00	0.20C	2.99C	0.6	0.6FI	0.4
01/21/24	11:00	0.23	2.98	0.6	0.6FI	0.4
01/21/24	12:00	0.21	2.98	0.6	0.6FI	0.4
01/21/24	13:00	0.14MC	2.98MC	0.6	0.6FI	0.4
01/21/24	14:00	0.66C	2.98C	0.6	0.6FI	0.4
01/21/24	15:00	0.73	2.96	0.6	0.6FI	0.4
01/21/24	16:00	0.72	2.93	0.6	0.6FI	0.4
01/21/24	17:00	0.71	2.90	0.6	0.6FI	0.4
01/21/24	18:00	0.81	2.95	0.6	0.6FI	0.4
01/21/24	19:00	0.82	2.96	0.6	0.6FI	0.4
01/21/24	20:00	0.81	2.93	0.6	0.6FI	0.4
01/21/24	21:00	0.69	2.93	0.6	0.6FI	0.4
01/21/24	22:00	0.62	2.93	0.6	0.6FI	0.4
01/21/24	23:00	0.69	2.92	0.6	0.6FI	0.4
01/22/24	00:00	0.72	2.92	0.6	0.6FI	0.4
01/22/24	01:00	0.65	2.91	0.6	0.6FI	0.4
01/22/24	02:00	0.67	2.91	0.6	0.6FI	0.4
01/22/24	03:00	0.75	2.92	0.6	0.6FI	0.4
01/22/24	04:00	0.83	2.92	0.6	0.6FI	0.4
01/22/24	05:00	0.84	2.92	0.6	0.6FI	0.4
01/22/24	06:00	0.76	2.93	0.6	0.6FI	0.4
01/22/24	07:00	0.79	2.93	0.6	0.6FI	0.4
01/22/24	08:00	0.92C	2.94C	0.6	0.6FI	0.4
01/22/24	09:00	0.84	2.94	0.6	0.6FI	0.4
01/22/24	10:00	0.83	2.94	0.6	0.6FI	0.4
01/22/24	11:00	0.86M	2.94M	0.6	0.6FI	0.4
01/22/24	12:00	0.86MC	2.93MC	0.6	0.6FI	0.4

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/20/24	14:00	0.39	1.60
01/20/24	15:00	0.26	1.61
01/20/24	16:00	0.14	1.60
01/20/24	17:00	0.27	1.60
01/20/24	18:00	0.31	1.61
01/20/24	19:00	0.36	1.59
01/20/24	20:00	0.29	1.60
01/20/24	21:00	0.31	1.60
01/20/24	22:00	0.47	1.60
01/20/24	23:00	0.36	1.60
01/21/24	00:00	0.20	1.60
01/21/24	01:00	0.16	1.60
01/21/24	02:00	0.20	1.60
01/21/24	03:00	0.14	1.60
01/21/24	04:00	0.10	1.62
01/21/24	05:00	0.07	1.60
01/21/24	06:00	0.13	1.59
01/21/24	07:00	0.20	1.60
01/21/24	08:00	0.24C	1.63C
01/21/24	09:00	0.10C	1.59C
01/21/24	10:00	0.18C	1.60C
01/21/24	11:00	0.20	1.60
01/21/24	12:00	0.19	1.61
01/21/24	13:00	0.12MC	1.59MC
01/21/24	14:00	0.60C	1.63C
01/21/24	15:00	0.66	1.60
01/21/24	16:00	0.65	1.62
01/21/24	17:00	0.65	1.57
01/21/24	18:00	0.74	1.59
01/21/24	19:00	0.75	1.60
01/21/24	20:00	0.74	1.60
01/21/24	21:00	0.64	1.61
01/21/24	22:00	0.57	1.60
01/21/24	23:00	0.64	1.60
01/22/24	00:00	0.66	1.60
01/22/24	01:00	0.60	1.60
01/22/24	02:00	0.62	1.60
01/22/24	03:00	0.69	1.59
01/22/24	04:00	0.76	1.60
01/22/24	05:00	0.78	1.58
01/22/24	06:00	0.70	1.62
01/22/24	07:00	0.72	1.60
01/22/24	08:00	0.84C	1.64C
01/22/24	09:00	0.77	1.60
01/22/24	10:00	0.76	1.60
01/22/24	11:00	0.79M	1.60M
01/22/24	12:00	0.79MC	1.61MC

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T = Out Of Control

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/22/24	13:00	9.42IMC	15.65IMC	0.6	0.6FI	0.4	0.29
01/22/24	14:00	0.83C	2.94C	0.6	0.6FI	0.4	0.29
01/22/24	15:00	0.76	2.94	0.6	0.6FI	0.4	0.29
01/22/24	16:00	0.80	2.94	0.6	0.6FI	0.4	0.29
01/22/24	17:00	0.75	2.95	0.6	0.6FI	0.4	0.29
01/22/24	18:00	0.81	2.96	0.6	0.6FI	0.4	0.30
01/22/24	19:00	0.87	2.96	0.6	0.6FI	0.4	0.30
01/22/24	20:00	0.89	2.96	0.6	0.6FI	0.4	0.30
01/22/24	21:00	0.95	2.96	0.6	0.6FI	0.4	0.30
01/22/24	22:00	0.97	2.98	0.6	0.6FI	0.4	0.30
01/22/24	23:00	0.87	2.98	0.6	0.6FI	0.4	0.30
01/23/24	00:00	0.82	2.98	0.6	0.6FI	0.4	0.30
01/23/24	01:00	0.91	2.98	0.6	0.6FI	0.4	0.30
01/23/24	02:00	0.93	2.98	0.6	0.6FI	0.4	0.30
01/23/24	03:00	0.92	2.98	0.6	0.6FI	0.4	0.30
01/23/24	04:00	0.90	2.98	0.6	0.6FI	0.4	0.30
01/23/24	05:00	0.90	2.98	0.6	0.6FI	0.4	0.30
01/23/24	06:00	0.85	2.98	0.6	0.6FI	0.4	0.30
01/23/24	07:00	0.78	2.97	0.6	0.6FI	0.4	0.30
01/23/24	08:00	0.74C	2.99C	0.6	0.6FI	0.4	0.30
01/23/24	09:00	0.76	2.97	0.6	0.6FI	0.4	0.30
01/23/24	10:00	0.78	2.97	0.6	0.6FI	0.4	0.30
01/23/24	11:00	0.78	2.97	0.6	0.6FI	0.4	0.30
01/23/24	12:00	0.84	2.97	0.6	0.6FI	0.4	0.30
01/23/24	13:00	0.87	2.97	0.6	0.6FI	0.4	0.30
01/23/24	14:00	0.85	2.97	0.6	0.6FI	0.4	0.30
01/23/24	15:00	0.81	2.98	0.6	0.6FI	0.4	0.30
01/23/24	16:00	0.74	2.98	0.6	0.6FI	0.4	0.30
01/23/24	17:00	0.74	2.97	0.6	0.6FI	0.4	0.30
01/23/24	18:00	0.72	2.97	0.6	0.6FI	0.4	0.30
01/23/24	19:00	0.70	2.96	0.6	0.6FI	0.4	0.30
01/23/24	20:00	0.65	2.94	0.6	0.6FI	0.4	0.29
01/23/24	21:00	0.55	2.91	0.6	0.6FI	0.4	0.29
01/23/24	22:00	0.56	2.90	0.6	0.6FI	0.4	0.29
01/23/24	23:00	0.45	2.90	0.6	0.6FI	0.4	0.29
01/24/24	00:00	0.44	2.90	0.6	0.6FI	0.4	0.29
01/24/24	01:00	0.48	2.91	0.6	0.6FI	0.4	0.29
01/24/24	02:00	0.45	2.92	0.6	0.6FI	0.4	0.29
01/24/24	03:00	0.43	2.90	0.6	0.6FI	0.4	0.29
01/24/24	04:00	0.41	2.91	0.6	0.6FI	0.4	0.29
01/24/24	05:00	0.33	2.90	0.6	0.6FI	0.4	0.29
01/24/24	06:00	0.30	2.89	0.6	0.6FI	0.4	0.29
01/24/24	07:00	0.41	2.89	0.6	0.6FI	0.4	0.29
01/24/24	08:00	0.33C	2.90C	0.6	0.6FI	0.4	0.29
01/24/24	09:00	0.33	2.90	0.6	0.6FI	0.4	0.29
01/24/24	10:00	0.30	2.90	0.6	0.6FI	0.4	0.29
01/24/24	11:00	0.32	2.91	0.6	0.6FI	0.4	0.29

F = Unit Offline

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/22/24	13:00	8.58IMC	484.3
01/22/24	14:00	0.76C	484.2
01/22/24	15:00	0.70	484.6
01/22/24	16:00	0.73	484.4
01/22/24	17:00	0.68	485.5
01/22/24	18:00	0.73	487.2
01/22/24	19:00	0.79	487.6
01/22/24	20:00	0.81	487.7
01/22/24	21:00	0.86	487.6
01/22/24	22:00	0.88	491.3
01/22/24	23:00	0.78	491.2
01/23/24	00:00	0.74	491.3
01/23/24	01:00	0.82	490.9
01/23/24	02:00	0.84	491.0
01/23/24	03:00	0.83	491.2
01/23/24	04:00	0.81	490.4
01/23/24	05:00	0.81	490.8
01/23/24	06:00	0.77	490.5
01/23/24	07:00	0.71	489.7
01/23/24	08:00	0.67C	488.8
01/23/24	09:00	0.69	488.8
01/23/24	10:00	0.71	488.9
01/23/24	11:00	0.70	489.6
01/23/24	12:00	0.76	489.1
01/23/24	13:00	0.79	489.4
01/23/24	14:00	0.76	489.2
01/23/24	15:00	0.73	490.4
01/23/24	16:00	0.67	490.3
01/23/24	17:00	0.67	490.1
01/23/24	18:00	0.66	489.5
01/23/24	19:00	0.64	488.2
01/23/24	20:00	0.59	484.0
01/23/24	21:00	0.51	479.1
01/23/24	22:00	0.52	478.1
01/23/24	23:00	0.42	478.1
01/24/24	00:00	0.41	478.4
01/24/24	01:00	0.44	479.5
01/24/24	02:00	0.42	480.4
01/24/24	03:00	0.39	478.5
01/24/24	04:00	0.38	478.8
01/24/24	05:00	0.30	477.9
01/24/24	06:00	0.28	476.6
01/24/24	07:00	0.38	476.3
01/24/24	08:00	0.30C	477.4
01/24/24	09:00	0.31	477.8
01/24/24	10:00	0.28	478.2
01/24/24	11:00	0.29	478.9

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
		Unit					
01/24/24	12:00	0.33	2.91	0.6	0.6FI	0.4	0.29
01/24/24	13:00	0.30	2.92	0.6	0.6FI	0.4	0.29
01/24/24	14:00	0.30	2.91	0.6	0.6FI	0.4	0.29
01/24/24	15:00	0.27	2.91	0.6	0.6FI	0.4	0.29
01/24/24	16:00	0.20	2.90	0.6	0.6FI	0.4	0.29
01/24/24	17:00	0.29	2.90	0.6	0.6FI	0.4	0.29
01/24/24	18:00	0.24	2.89	0.6	0.6FI	0.4	0.29
01/24/24	19:00	0.20	2.89	0.6	0.6FI	0.4	0.29
01/24/24	20:00	0.24	2.89	0.6	0.6FI	0.4	0.29
01/24/24	21:00	0.21	2.89	0.6	0.6FI	0.4	0.29
01/24/24	22:00	0.19	2.90	0.6	0.6FI	0.4	0.29
01/24/24	23:00	0.28	2.90	0.6	0.6FI	0.4	0.29
01/25/24	00:00	0.32	2.90	0.6	0.6FI	0.4	0.29
01/25/24	01:00	0.34	2.90	0.6	0.6FI	0.4	0.29
01/25/24	02:00	0.30	2.90	0.6	0.6FI	0.4	0.29
01/25/24	03:00	0.33	2.89	0.6	0.6FI	0.4	0.29
01/25/24	04:00	0.37	2.89	0.6	0.6FI	0.4	0.29
01/25/24	05:00	0.39	2.88	0.6	0.6FI	0.4	0.29
01/25/24	06:00	0.45	2.88	0.6	0.6FI	0.4	0.29
01/25/24	07:00	0.50	2.87	0.6	0.6FI	0.4	0.29
01/25/24	08:00	0.60C	2.87C	0.6	0.6FI	0.4	0.29
01/25/24	09:00	0.72	2.88	0.6	0.6FI	0.4	0.29
01/25/24	10:00	0.78	2.89	0.6	0.6FI	0.4	0.29
01/25/24	11:00	0.88	2.89	0.6	0.6FI	0.4	0.29
01/25/24	12:00	0.80	2.89	0.6	0.6FI	0.4	0.29
01/25/24	13:00	0.99	2.90	0.6	0.6FI	0.4	0.29
01/25/24	14:00	0.92	2.90	0.6	0.6FI	0.4	0.29
01/25/24	15:00	0.91	2.89	0.6	0.6FI	0.4	0.29
01/25/24	16:00	0.91	2.89	0.6	0.6FI	0.4	0.29
01/25/24	17:00	0.83M	2.90M	0.6	0.6FI	0.4	0.29
01/25/24	18:00	0.35MC	2.91MC	0.6	0.6FI	0.4	0.29
01/25/24	19:00	0.35	2.90	0.6	0.6FI	0.4	0.29
01/25/24	20:00	0.42	2.89	0.6	0.6FI	0.4	0.29
01/25/24	21:00	0.39	2.90	0.6	0.6FI	0.4	0.29
01/25/24	22:00	0.35	2.89	0.6	0.6FI	0.4	0.29
01/25/24	23:00	0.32	2.90	0.6	0.6FI	0.4	0.29
01/26/24	00:00	0.45	2.89	0.6	0.6FI	0.4	0.29
01/26/24	01:00	0.38	2.88	0.6	0.6FI	0.4	0.29
01/26/24	02:00	0.35	2.89	0.6	0.6FI	0.4	0.29
01/26/24	03:00	0.34	2.89	0.6	0.6FI	0.4	0.29
01/26/24	04:00	0.36	2.88	0.6	0.6FI	0.4	0.29
01/26/24	05:00	0.46	2.88	0.6	0.6FI	0.4	0.29
01/26/24	06:00	0.32	2.88	0.6	0.6FI	0.4	0.29
01/26/24	07:00	0.19	2.88	0.6	0.6FI	0.4	0.29
01/26/24	08:00	0.23MC	2.88MC	0.6	0.6FI	0.4	0.29
01/26/24	09:00	0.00IM	1.45IM	0.6	0.6FI	0.4	0.29
01/26/24	10:00	3.92ITM	7.29ITM	0.6	0.6FI	0.4	0.29

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/24/24	12:00	0.30	478.9
01/24/24	13:00	0.28	480.6
01/24/24	14:00	0.28	480.0
01/24/24	15:00	0.25	479.0
01/24/24	16:00	0.19	477.8
01/24/24	17:00	0.27	477.4
01/24/24	18:00	0.22	476.6
01/24/24	19:00	0.19	476.3
01/24/24	20:00	0.23	476.3
01/24/24	21:00	0.19	476.7
01/24/24	22:00	0.18	477.1
01/24/24	23:00	0.26	477.3
01/25/24	00:00	0.29	477.5
01/25/24	01:00	0.31	477.4
01/25/24	02:00	0.28	477.0
01/25/24	03:00	0.30	476.8
01/25/24	04:00	0.35	475.7
01/25/24	05:00	0.36	474.1
01/25/24	06:00	0.41	473.8
01/25/24	07:00	0.47	473.4
01/25/24	08:00	0.56C	473.2
01/25/24	09:00	0.67	474.6
01/25/24	10:00	0.73	476.0
01/25/24	11:00	0.81	476.3
01/25/24	12:00	0.74	476.5
01/25/24	13:00	0.91	477.0
01/25/24	14:00	0.85	477.3
01/25/24	15:00	0.84	476.9
01/25/24	16:00	0.84	477.0
01/25/24	17:00	0.77M	477.1
01/25/24	18:00	0.32MC	477.2
01/25/24	19:00	0.32	477.2
01/25/24	20:00	0.38	476.9
01/25/24	21:00	0.36	477.0
01/25/24	22:00	0.32	476.9
01/25/24	23:00	0.30	477.3
01/26/24	00:00	0.41	476.5
01/26/24	01:00	0.35	475.3
01/26/24	02:00	0.33	475.5
01/26/24	03:00	0.31	475.4
01/26/24	04:00	0.34	473.9
01/26/24	05:00	0.42	474.0
01/26/24	06:00	0.29	474.5
01/26/24	07:00	0.18	474.3
01/26/24	08:00	0.21MC	475.1
01/26/24	09:00	0.00IM	474.9
01/26/24	10:00	3.64ITM	474.7

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
01/26/24	11:00	0.82MC	2.91MC	0.6	0.6FI	0.4	0.29
01/26/24	12:00	0.77	2.91	0.6	0.6FI	0.4	0.29
01/26/24	13:00	0.72	2.91	0.6	0.6FI	0.4	0.29
01/26/24	14:00	0.68	2.91	0.6	0.6FI	0.4	0.29
01/26/24	15:00	0.84	2.92	0.6	0.6FI	0.4	0.29
01/26/24	16:00	0.82	2.92	0.6	0.6FI	0.4	0.29
01/26/24	17:00	0.84	2.91	0.6	0.6FI	0.4	0.29
01/26/24	18:00	0.81	2.91	0.6	0.6FI	0.4	0.29
01/26/24	19:00	0.79	2.91	0.6	0.6FI	0.4	0.29
01/26/24	20:00	0.81	2.91	0.6	0.6FI	0.4	0.29
01/26/24	21:00	0.79	2.91	0.6	0.6FI	0.4	0.29
01/26/24	22:00	0.77	2.91	0.6	0.6FI	0.4	0.29
01/26/24	23:00	0.72	2.91	0.6	0.6FI	0.4	0.29
01/27/24	00:00	0.78	2.91	0.6	0.6FI	0.4	0.29
01/27/24	01:00	0.79	2.91	0.6	0.6FI	0.4	0.29
01/27/24	02:00	0.75	2.90	0.6	0.6FI	0.4	0.29
01/27/24	03:00	0.71	2.90	0.6	0.6FI	0.4	0.29
01/27/24	04:00	0.62	2.90	0.6	0.6FI	0.4	0.29
01/27/24	05:00	0.72	2.90	0.6	0.6FI	0.4	0.29
01/27/24	06:00	0.65	2.90	0.6	0.6FI	0.4	0.29
01/27/24	07:00	0.58	2.90	0.6	0.6FI	0.4	0.29
01/27/24	08:00	0.74C	2.89C	0.6	0.6FI	0.4	0.29
01/27/24	09:00	0.89	2.89	0.6	0.6FI	0.4	0.29
01/27/24	10:00	0.77M	2.92M	0.6	0.6FI	0.4	0.29
01/27/24	11:00	0.85C	2.77C	0.6	0.6FI	0.4	0.29
01/27/24	12:00	0.83	2.93	0.6	0.6FI	0.4	0.29
01/27/24	13:00	0.78	2.92	0.6	0.6FI	0.4	0.29
01/27/24	14:00	0.81	2.92	0.6	0.6FI	0.4	0.29
01/27/24	15:00	0.77	2.94	0.6	0.6FI	0.4	0.29
01/27/24	16:00	0.78	2.95	0.6	0.6FI	0.4	0.29
01/27/24	17:00	0.84	2.95	0.6	0.6FI	0.4	0.30
01/27/24	18:00	0.77	2.96	0.6	0.6FI	0.4	0.30
01/27/24	19:00	0.68	2.96	0.6	0.6FI	0.4	0.30
01/27/24	20:00	0.66	2.96	0.6	0.6FI	0.4	0.30
01/27/24	21:00	0.74	2.95	0.6	0.6FI	0.4	0.30
01/27/24	22:00	0.62	2.94	0.6	0.6FI	0.4	0.29
01/27/24	23:00	0.46	2.93	0.6	0.6FI	0.4	0.29
01/28/24	00:00	0.54	2.92	0.6	0.6FI	0.4	0.29
01/28/24	01:00	0.37	2.92	0.6	0.6FI	0.4	0.29
01/28/24	02:00	0.23	2.91	0.6	0.6FI	0.4	0.29
01/28/24	03:00	0.48	2.91	0.6	0.6FI	0.4	0.29
01/28/24	04:00	0.56	2.93	0.6	0.6FI	0.4	0.29
01/28/24	05:00	0.32	2.92	0.6	0.6FI	0.4	0.29
01/28/24	06:00	0.64	2.93	0.6	0.6FI	0.4	0.29
01/28/24	07:00	0.54	2.93	0.6	0.6FI	0.4	0.29
01/28/24	08:00	0.51C	2.92C	0.6	0.6FI	0.4	0.29
01/28/24	09:00	0.41	2.92	0.6	0.6FI	0.4	0.29

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/26/24	11:00	0.76MC	478.3
01/26/24	12:00	0.71	479.2
01/26/24	13:00	0.67	479.6
01/26/24	14:00	0.63	480.2
01/26/24	15:00	0.77	480.4
01/26/24	16:00	0.75	480.3
01/26/24	17:00	0.77	480.1
01/26/24	18:00	0.74	479.8
01/26/24	19:00	0.73	479.4
01/26/24	20:00	0.74	479.6
01/26/24	21:00	0.72	479.8
01/26/24	22:00	0.70	479.8
01/26/24	23:00	0.66	480.1
01/27/24	00:00	0.71	480.2
01/27/24	01:00	0.72	479.3
01/27/24	02:00	0.69	478.1
01/27/24	03:00	0.65	478.4
01/27/24	04:00	0.57	478.1
01/27/24	05:00	0.67	478.6
01/27/24	06:00	0.60	477.9
01/27/24	07:00	0.54	477.1
01/27/24	08:00	0.68C	475.8
01/27/24	09:00	0.82	476.6
01/27/24	10:00	0.71M	476.4
01/27/24	11:00	0.78C	480.4
01/27/24	12:00	0.75	482.0
01/27/24	13:00	0.71	481.3
01/27/24	14:00	0.74	481.6
01/27/24	15:00	0.70	484.4
01/27/24	16:00	0.71	485.8
01/27/24	17:00	0.76	486.3
01/27/24	18:00	0.69	488.3
01/27/24	19:00	0.61	488.0
01/27/24	20:00	0.59	488.2
01/27/24	21:00	0.66	486.8
01/27/24	22:00	0.56	484.8
01/27/24	23:00	0.42	482.2
01/28/24	00:00	0.50	481.1
01/28/24	01:00	0.34	480.5
01/28/24	02:00	0.21	480.0
01/28/24	03:00	0.44	480.1
01/28/24	04:00	0.52	482.0
01/28/24	05:00	0.29	481.8
01/28/24	06:00	0.59	482.3
01/28/24	07:00	0.49	482.3
01/28/24	08:00	0.47C	481.3
01/28/24	09:00	0.38	481.2

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/28/24	10:00	0.49	2.93	0.6	0.6FI	0.4
01/28/24	11:00	0.51	2.94	0.6	0.6FI	0.4
01/28/24	12:00	0.43	2.94	0.6	0.6FI	0.4
01/28/24	13:00	0.50	2.94	0.6	0.6FI	0.4
01/28/24	14:00	0.50	2.93	0.6	0.6FI	0.4
01/28/24	15:00	0.62	2.91	0.6	0.6FI	0.4
01/28/24	16:00	0.63	2.95	0.6	0.6FI	0.4
01/28/24	17:00	0.50	2.94	0.6	0.6FI	0.4
01/28/24	18:00	0.52	2.93	0.6	0.6FI	0.4
01/28/24	19:00	0.66	2.92	0.6	0.6FI	0.4
01/28/24	20:00	0.63	2.94	0.6	0.6FI	0.4
01/28/24	21:00	0.53	2.95	0.6	0.6FI	0.4
01/28/24	22:00	0.63	2.94	0.6	0.6FI	0.4
01/28/24	23:00	0.69	2.94	0.6	0.6FI	0.4
01/29/24	00:00	0.48	2.93	0.6	0.6FI	0.4
01/29/24	01:00	0.40	2.92	0.6	0.6FI	0.4
01/29/24	02:00	0.49	2.92	0.6	0.6FI	0.4
01/29/24	03:00	0.87	2.92	0.6	0.6FI	0.4
01/29/24	04:00	0.76	2.92	0.6	0.6FI	0.4
01/29/24	05:00	0.41	2.92	0.6	0.6FI	0.4
01/29/24	06:00	0.51	2.92	0.6	0.6FI	0.4
01/29/24	07:00	0.71	2.92	0.6	0.6FI	0.4
01/29/24	08:00	0.59C	2.93C	0.6	0.6FI	0.4
01/29/24	09:00	0.38	2.90	0.6	0.6FI	0.4
01/29/24	10:00	0.48	2.94	0.6	0.6FI	0.4
01/29/24	11:00	0.60	2.93	0.6	0.6FI	0.4
01/29/24	12:00	0.58	2.94	0.6	0.6FI	0.4
01/29/24	13:00	0.48	2.94	0.6	0.6FI	0.4
01/29/24	14:00	0.54	2.93	0.6	0.6FI	0.4
01/29/24	15:00	0.61	2.94	0.6	0.6FI	0.4
01/29/24	16:00	0.76	2.97	0.6	0.6FI	0.4
01/29/24	17:00	0.58	2.97	0.6	0.6FI	0.4
01/29/24	18:00	0.62	2.99	0.6	0.6FI	0.4
01/29/24	19:00	0.63	2.99	0.6	0.6FI	0.4
01/29/24	20:00	1.00	2.99	0.6	0.6FI	0.4
01/29/24	21:00	0.72	2.99	0.6	0.6FI	0.4
01/29/24	22:00	0.50	2.98	0.6	0.6FI	0.4
01/29/24	23:00	0.57	2.98	0.6	0.6FI	0.4
01/30/24	00:00	0.74	2.98	0.6	0.6FI	0.4
01/30/24	01:00	0.62	2.98	0.6	0.6FI	0.4
01/30/24	02:00	0.46	2.98	0.6	0.6FI	0.4
01/30/24	03:00	0.79	2.97	0.6	0.6FI	0.4
01/30/24	04:00	0.94	2.97	0.6	0.6FI	0.4
01/30/24	05:00	0.45	2.97	0.6	0.6FI	0.4
01/30/24	06:00	0.31	2.92	0.6	0.6FI	0.4
01/30/24	07:00	0.39	2.96	0.6	0.6FI	0.4
01/30/24	08:00	0.48C	2.94C	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

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M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/28/24	10:00	0.44	1.59
01/28/24	11:00	0.47	1.62
01/28/24	12:00	0.39	1.59
01/28/24	13:00	0.46	1.60
01/28/24	14:00	0.46	1.60
01/28/24	15:00	0.57	1.57
01/28/24	16:00	0.57	1.61
01/28/24	17:00	0.46	1.61
01/28/24	18:00	0.47	1.61
01/28/24	19:00	0.61	1.59
01/28/24	20:00	0.57	1.58
01/28/24	21:00	0.48	1.60
01/28/24	22:00	0.57	1.61
01/28/24	23:00	0.62	1.60
01/29/24	00:00	0.44	1.61
01/29/24	01:00	0.36	1.59
01/29/24	02:00	0.45	1.60
01/29/24	03:00	0.79	1.60
01/29/24	04:00	0.70	1.60
01/29/24	05:00	0.37	1.60
01/29/24	06:00	0.46	1.61
01/29/24	07:00	0.64	1.60
01/29/24	08:00	0.54C	1.64C
01/29/24	09:00	0.35	1.59
01/29/24	10:00	0.44	1.59
01/29/24	11:00	0.55	1.61
01/29/24	12:00	0.53	1.60
01/29/24	13:00	0.44	1.60
01/29/24	14:00	0.49	1.61
01/29/24	15:00	0.55	1.56
01/29/24	16:00	0.68	1.61
01/29/24	17:00	0.52	1.61
01/29/24	18:00	0.55	1.59
01/29/24	19:00	0.56	1.61
01/29/24	20:00	0.89	1.60
01/29/24	21:00	0.64	1.60
01/29/24	22:00	0.45	1.61
01/29/24	23:00	0.52	1.60
01/30/24	00:00	0.66	1.58
01/30/24	01:00	0.55	1.60
01/30/24	02:00	0.41	1.59
01/30/24	03:00	0.71	1.63
01/30/24	04:00	0.84	1.59
01/30/24	05:00	0.40	1.61
01/30/24	06:00	0.28	1.58
01/30/24	07:00	0.35	1.62
01/30/24	08:00	0.44C	1.59C

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
01/30/24	09:00	0.45	2.96	0.6	0.6FI	0.4
01/30/24	10:00	0.47	2.94	0.6	0.6FI	0.4
01/30/24	11:00	0.49	2.99	0.6	0.6FI	0.4
01/30/24	12:00	0.55	2.98	0.6	0.6FI	0.4
01/30/24	13:00	0.61	2.99	0.6	0.6FI	0.4
01/30/24	14:00	0.40	2.96	0.6	0.6FI	0.4
01/30/24	15:00	0.54	2.95	0.6	0.6FI	0.4
01/30/24	16:00	0.92	2.98	0.6	0.6FI	0.4
01/30/24	17:00	0.68	2.97	0.6	0.6FI	0.4
01/30/24	18:00	0.42	2.97	0.6	0.6FI	0.4
01/30/24	19:00	0.43	2.97	0.6	0.6FI	0.4
01/30/24	20:00	0.51	2.97	0.6	0.6FI	0.4
01/30/24	21:00	0.90	2.97	0.6	0.6FI	0.4
01/30/24	22:00	0.40	2.96	0.6	0.6FI	0.4
01/30/24	23:00	0.40	2.97	0.6	0.6FI	0.4
01/31/24	00:00	0.38	2.97	0.6	0.6FI	0.4
01/31/24	01:00	0.50	2.97	0.6	0.6FI	0.4
01/31/24	02:00	0.43	2.97	0.6	0.6FI	0.4
01/31/24	03:00	0.32	2.98	0.6	0.6FI	0.4
01/31/24	04:00	0.31	2.98	0.6	0.6FI	0.4
01/31/24	05:00	0.39	2.98	0.6	0.6FI	0.4
01/31/24	06:00	0.61	2.98	0.6	0.6FI	0.4
01/31/24	07:00	0.59	2.97	0.6	0.6FI	0.4
01/31/24	08:00	0.53C	2.97C	0.6	0.6FI	0.4
01/31/24	09:00	0.58	2.97	0.6	0.6FI	0.4
01/31/24	10:00	0.70	2.97	0.6	0.6FI	0.4
01/31/24	11:00	0.46	2.97	0.6	0.6FI	0.4
01/31/24	12:00	0.71	2.96	0.6	0.6FI	0.4
01/31/24	13:00	0.61	2.97	0.6	0.6FI	0.4
01/31/24	14:00	0.62	2.97	0.6	0.6FI	0.4
01/31/24	15:00	0.46	2.97	0.6	0.6FI	0.4
01/31/24	16:00	0.39	2.97	0.6	0.6FI	0.4
01/31/24	17:00	0.57	2.97	0.6	0.6FI	0.4
01/31/24	18:00	0.53	2.96	0.6	0.6FI	0.4
01/31/24	19:00	0.66	2.95	0.6	0.6FI	0.4
01/31/24	20:00	0.56	2.95	0.6	0.6FI	0.4
01/31/24	21:00	0.46	2.96	0.6	0.6FI	0.4
01/31/24	22:00	0.66	2.97	0.6	0.6FI	0.4
01/31/24	23:00	0.64	2.97	0.6	0.6FI	0.4
<hr/>						
Average	0.60	2.96	0.6	0.0	0.4	0.29
Minimum	0.02	0.99	0.2	0.0	0.1	0.11
Maximum	1.58	3.42	0.6	0.0	0.4	0.30
Summation	434.25	2,134.27	435.6	0.0	290.5	212.63
Geometric Mean	0.54	2.98	0.6		0.4	0.29
Included Data Points	722	722	728	0	728	728
Total number of Data Points	744	744	744	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
01/30/24	09:00	0.41	1.61
01/30/24	10:00	0.42	1.58
01/30/24	11:00	0.43	1.62
01/30/24	12:00	0.49	1.60
01/30/24	13:00	0.54	1.61
01/30/24	14:00	0.36	1.60
01/30/24	15:00	0.48	1.58
01/30/24	16:00	0.82	1.61
01/30/24	17:00	0.62	1.62
01/30/24	18:00	0.38	1.58
01/30/24	19:00	0.39	1.61
01/30/24	20:00	0.46	1.58
01/30/24	21:00	0.81	1.60
01/30/24	22:00	0.35	1.61
01/30/24	23:00	0.36	1.60
01/31/24	00:00	0.35	1.60
01/31/24	01:00	0.44	1.60
01/31/24	02:00	0.39	1.59
01/31/24	03:00	0.29	1.61
01/31/24	04:00	0.28	1.60
01/31/24	05:00	0.35	1.60
01/31/24	06:00	0.54	1.59
01/31/24	07:00	0.53	1.60
01/31/24	08:00	0.47C	1.60C
01/31/24	09:00	0.52	1.61
01/31/24	10:00	0.63	1.60
01/31/24	11:00	0.42	1.60
01/31/24	12:00	0.64	1.60
01/31/24	13:00	0.55	1.58
01/31/24	14:00	0.56	1.60
01/31/24	15:00	0.41	1.60
01/31/24	16:00	0.36	1.60
01/31/24	17:00	0.52	1.60
01/31/24	18:00	0.48	1.61
01/31/24	19:00	0.60	1.60
01/31/24	20:00	0.51	1.60
01/31/24	21:00	0.42	1.59
01/31/24	22:00	0.60	1.60
01/31/24	23:00	0.58	1.60
<hr/>			
Average	0.55	1.62	478.9
Minimum	0.03	1.49	85.5
Maximum	2.87	1.85	493.7
Summation	399.83	1,167.38	351,047.2
Geometric Mean	0.50	1.62	473.8
Included Data Points	722	722	733
Total number of Data Points	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/01/24	00:00	1.39	2.87	0.2	0.2FI	0.4
02/01/24	01:00	1.33	2.87	0.2	0.2FI	0.4
02/01/24	02:00	1.33	2.87	0.2	0.2FI	0.4
02/01/24	03:00	1.30	2.85	0.2	0.2FI	0.4
02/01/24	04:00	1.32	2.85	0.2	0.2FI	0.4
02/01/24	05:00	1.32	2.85	0.2	0.2FI	0.4
02/01/24	06:00	1.35	2.85	0.2	0.2FI	0.4
02/01/24	07:00	1.32C	2.84C	0.2	0.2FI	0.4
02/01/24	08:00	1.28	2.83	0.2	0.2FI	0.4
02/01/24	09:00	1.26	2.83	0.2	0.2FI	0.4
02/01/24	10:00	1.29	2.83	0.2	0.2FI	0.4
02/01/24	11:00	1.25	2.83	0.2	0.2FI	0.4
02/01/24	12:00	1.27	2.81	0.2	0.2FI	0.4
02/01/24	13:00	1.31	2.83	0.2	0.2FI	0.4
02/01/24	14:00	1.36	2.84	0.2	0.2FI	0.4
02/01/24	15:00	1.37	2.84	0.2	0.2FI	0.4
02/01/24	16:00	1.38	2.84	0.2	0.2FI	0.4
02/01/24	17:00	1.33	2.84	0.2	0.2FI	0.4
02/01/24	18:00	1.34	2.84	0.2	0.2FI	0.4
02/01/24	19:00	1.37	2.85	0.2	0.2FI	0.4
02/01/24	20:00	1.40	2.85	0.2	0.2FI	0.4
02/01/24	21:00	1.35	2.85	0.2	0.2FI	0.4
02/01/24	22:00	1.31	2.84	0.2	0.2FI	0.4
02/01/24	23:00	1.31	2.83	0.2	0.2FI	0.4
02/02/24	00:00	1.30	2.83	0.2	0.2FI	0.4
02/02/24	01:00	1.29	2.83	0.2	0.2FI	0.4
02/02/24	02:00	1.31	2.83	0.2	0.2FI	0.4
02/02/24	03:00	1.31	2.82	0.2	0.2FI	0.4
02/02/24	04:00	1.31	2.83	0.2	0.2FI	0.4
02/02/24	05:00	1.31	2.83	0.2	0.2FI	0.4
02/02/24	06:00	1.36	2.84	0.2	0.2FI	0.4
02/02/24	07:00	1.39C	2.84C	0.2	0.2FI	0.4
02/02/24	08:00	1.37	2.84	0.2	0.2FI	0.4
02/02/24	09:00	1.35	2.84	0.2	0.2FI	0.4
02/02/24	10:00	1.34	2.73	0.2	0.2FI	0.4
02/02/24	11:00	1.52	2.85	0.2	0.2FI	0.4
02/02/24	12:00	1.49	2.85	0.2	0.2FI	0.4
02/02/24	13:00	1.52	2.85	0.2	0.2FI	0.4
02/02/24	14:00	1.47	2.85	0.2	0.2FI	0.4
02/02/24	15:00	1.46	2.85	0.2	0.2FI	0.4
02/02/24	16:00	1.46	2.85	0.2	0.2FI	0.4
02/02/24	17:00	1.49	2.85	0.2	0.2FI	0.4
02/02/24	18:00	1.32	2.83	0.2	0.2FI	0.4
02/02/24	19:00	1.35	2.83	0.2	0.2FI	0.4
02/02/24	20:00	1.39	2.83	0.2	0.2FI	0.4
02/02/24	21:00	1.46	2.83	0.2	0.2FI	0.4
02/02/24	22:00	1.42	2.82	0.2	0.2FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/01/24	00:00	1.31	474.3
02/01/24	01:00	1.25	474.9
02/01/24	02:00	1.25	475.0
02/01/24	03:00	1.22	472.4
02/01/24	04:00	1.25	472.1
02/01/24	05:00	1.25	471.5
02/01/24	06:00	1.25	472.6
02/01/24	07:00	1.25C	470.9
02/01/24	08:00	1.21	469.0
02/01/24	09:00	1.18	468.5
02/01/24	10:00	1.23	468.5
02/01/24	11:00	1.18	468.3
02/01/24	12:00	1.21	466.4
02/01/24	13:00	1.23	469.0
02/01/24	14:00	1.27	470.2
02/01/24	15:00	1.26	470.2
02/01/24	16:00	1.30	470.0
02/01/24	17:00	1.26	470.7
02/01/24	18:00	1.26	470.9
02/01/24	19:00	1.27	472.0
02/01/24	20:00	1.32	472.5
02/01/24	21:00	1.28	471.5
02/01/24	22:00	1.25	470.1
02/01/24	23:00	1.25	469.6
02/02/24	00:00	1.25	469.0
02/02/24	01:00	1.24	468.9
02/02/24	02:00	1.27	468.2
02/02/24	03:00	1.27	467.7
02/02/24	04:00	1.27	468.4
02/02/24	05:00	1.27	469.2
02/02/24	06:00	1.27	470.2
02/02/24	07:00	1.31C	471.0
02/02/24	08:00	1.29	470.8
02/02/24	09:00	1.27	470.6
02/02/24	10:00	1.26	470.2
02/02/24	11:00	1.45	472.3
02/02/24	12:00	1.41	471.8
02/02/24	13:00	1.45	472.4
02/02/24	14:00	1.37	472.0
02/02/24	15:00	1.36	472.1
02/02/24	16:00	1.36	472.0
02/02/24	17:00	1.40	472.1
02/02/24	18:00	1.27	469.1
02/02/24	19:00	1.27	468.4
02/02/24	20:00	1.31	468.7
02/02/24	21:00	1.36	468.6
02/02/24	22:00	1.34	466.8

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/02/24	23:00	1.39	2.81	0.2	0.2FI	0.4	0.28
02/03/24	00:00	1.39	2.81	0.2	0.2FI	0.4	0.28
02/03/24	01:00	1.43	2.82	0.2	0.2FI	0.4	0.28
02/03/24	02:00	1.44	2.82	0.2	0.2FI	0.4	0.28
02/03/24	03:00	1.43	2.82	0.2	0.2FI	0.4	0.28
02/03/24	04:00	1.42	2.82	0.2	0.2FI	0.4	0.28
02/03/24	05:00	1.40	2.83	0.2	0.2FI	0.4	0.28
02/03/24	06:00	1.43	2.84	0.2	0.2FI	0.4	0.28
02/03/24	07:00	1.48C	2.84C	0.2	0.2FI	0.4	0.28
02/03/24	08:00	1.62	2.86	0.2	0.2FI	0.4	0.29
02/03/24	09:00	1.46	2.85	0.2	0.2FI	0.4	0.29
02/03/24	10:00	1.38	2.79	0.2	0.2FI	0.4	0.28
02/03/24	11:00	1.40	2.85	0.2	0.2FI	0.4	0.28
02/03/24	12:00	1.37	2.84	0.2	0.2FI	0.4	0.28
02/03/24	13:00	1.36	2.84	0.2	0.2FI	0.4	0.28
02/03/24	14:00	1.34	2.85	0.2	0.2FI	0.4	0.28
02/03/24	15:00	1.35	2.85	0.2	0.2FI	0.4	0.28
02/03/24	16:00	1.40	2.85	0.2	0.2FI	0.4	0.28
02/03/24	17:00	1.46	2.85	0.2	0.2FI	0.4	0.28
02/03/24	18:00	1.42	2.91	0.2	0.2FI	0.4	0.29
02/03/24	19:00	1.39	2.85	0.2	0.2FI	0.4	0.29
02/03/24	20:00	1.38	2.84	0.2	0.2FI	0.4	0.28
02/03/24	21:00	1.36	2.84	0.2	0.2FI	0.4	0.28
02/03/24	22:00	1.38	2.84	0.2	0.2FI	0.4	0.28
02/03/24	23:00	1.35	2.84	0.2	0.2FI	0.4	0.28
02/04/24	00:00	1.36	2.84	0.2	0.2FI	0.4	0.28
02/04/24	01:00	1.32	2.83	0.2	0.2FI	0.4	0.28
02/04/24	02:00	1.30	2.82	0.2	0.2FI	0.4	0.28
02/04/24	03:00	1.28	2.82	0.2	0.2FI	0.4	0.28
02/04/24	04:00	1.30	2.83	0.2	0.2FI	0.4	0.28
02/04/24	05:00	1.31	2.83	0.2	0.2FI	0.4	0.28
02/04/24	06:00	1.35	2.83	0.2	0.2FI	0.4	0.28
02/04/24	07:00	1.38C	2.83C	0.2	0.2FI	0.4	0.28
02/04/24	08:00	1.40	2.83	0.2	0.2FI	0.4	0.28
02/04/24	09:00	1.41	2.84	0.2	0.2FI	0.4	0.28
02/04/24	10:00	1.38	2.84	0.2	0.2FI	0.4	0.28
02/04/24	11:00	1.40	2.84	0.2	0.2FI	0.4	0.28
02/04/24	12:00	1.40	2.84	0.2	0.2FI	0.4	0.28
02/04/24	13:00	1.40	2.84	0.2	0.2FI	0.4	0.28
02/04/24	14:00	1.40	2.84	0.2	0.2FI	0.4	0.28
02/04/24	15:00	1.40	2.83	0.2	0.2FI	0.4	0.28
02/04/24	16:00	1.38	2.84	0.2	0.2FI	0.4	0.28
02/04/24	17:00	1.38	2.84	0.2	0.2FI	0.4	0.28
02/04/24	18:00	1.42	2.85	0.2	0.2FI	0.4	0.29
02/04/24	19:00	1.46	2.86	0.2	0.2FI	0.4	0.29
02/04/24	20:00	1.47	2.87	0.2	0.2FI	0.4	0.29
02/04/24	21:00	1.42	2.86	0.2	0.2FI	0.4	0.29

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/02/24	23:00	1.32	464.9
02/03/24	00:00	1.33	464.9
02/03/24	01:00	1.36	466.8
02/03/24	02:00	1.36	467.2
02/03/24	03:00	1.36	467.2
02/03/24	04:00	1.35	468.0
02/03/24	05:00	1.35	468.9
02/03/24	06:00	1.36	469.8
02/03/24	07:00	1.40C	471.7
02/03/24	08:00	1.52	474.3
02/03/24	09:00	1.37	472.9
02/03/24	10:00	1.31	471.8
02/03/24	11:00	1.32	471.7
02/03/24	12:00	1.28	471.0
02/03/24	13:00	1.26	471.3
02/03/24	14:00	1.25	471.7
02/03/24	15:00	1.25	471.9
02/03/24	16:00	1.32	471.6
02/03/24	17:00	1.37	472.1
02/03/24	18:00	1.32	472.5
02/03/24	19:00	1.32	472.7
02/03/24	20:00	1.28	470.4
02/03/24	21:00	1.27	470.6
02/03/24	22:00	1.28	471.2
02/03/24	23:00	1.27	470.3
02/04/24	00:00	1.27	470.2
02/04/24	01:00	1.25	468.2
02/04/24	02:00	1.25	467.9
02/04/24	03:00	1.23	467.5
02/04/24	04:00	1.24	469.3
02/04/24	05:00	1.25	469.2
02/04/24	06:00	1.27	468.8
02/04/24	07:00	1.33C	469.8
02/04/24	08:00	1.34	469.7
02/04/24	09:00	1.33	470.9
02/04/24	10:00	1.32	471.2
02/04/24	11:00	1.34	470.9
02/04/24	12:00	1.34	470.8
02/04/24	13:00	1.34	470.4
02/04/24	14:00	1.34	470.3
02/04/24	15:00	1.34	469.6
02/04/24	16:00	1.33	469.9
02/04/24	17:00	1.33	470.6
02/04/24	18:00	1.34	472.3
02/04/24	19:00	1.35	473.9
02/04/24	20:00	1.36	474.8
02/04/24	21:00	1.34	474.4

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/04/24	22:00	1.42	2.86	0.2	0.2FI	0.4	0.29
02/04/24	23:00	1.40	2.86	0.2	0.2FI	0.4	0.29
02/05/24	00:00	1.38	2.86	0.2	0.2FI	0.4	0.29
02/05/24	01:00	1.31	2.85	0.2	0.2FI	0.4	0.28
02/05/24	02:00	1.32	2.85	0.2	0.2FI	0.4	0.29
02/05/24	03:00	1.30	2.85	0.2	0.2FI	0.4	0.28
02/05/24	04:00	1.27	2.85	0.2	0.2FI	0.4	0.28
02/05/24	05:00	1.37	2.86	0.2	0.2FI	0.4	0.29
02/05/24	06:00	1.41	2.87	0.2	0.2FI	0.4	0.29
02/05/24	07:00	1.40C	2.87C	0.2	0.2FI	0.4	0.29
02/05/24	08:00	1.40	2.87	0.2	0.2FI	0.4	0.29
02/05/24	09:00	1.35	2.86	0.2	0.2FI	0.4	0.29
02/05/24	10:00	1.34	2.84	0.2	0.2FI	0.4	0.28
02/05/24	11:00	1.31	2.83	0.2	0.2FI	0.4	0.28
02/05/24	12:00	1.31	2.84	0.2	0.2FI	0.4	0.28
02/05/24	13:00	1.29	2.82	0.2	0.2FI	0.4	0.28
02/05/24	14:00	1.28	2.81	0.2	0.2FI	0.4	0.28
02/05/24	15:00	1.31	2.82	0.2	0.2FI	0.4	0.28
02/05/24	16:00	1.30	2.81	0.2	0.2FI	0.4	0.28
02/05/24	17:00	1.31	2.82	0.2	0.2FI	0.4	0.28
02/05/24	18:00	1.33	2.83	0.2	0.2FI	0.4	0.28
02/05/24	19:00	1.34	2.84	0.2	0.2FI	0.4	0.28
02/05/24	20:00	1.33	2.83	0.2	0.2FI	0.4	0.28
02/05/24	21:00	1.39	2.82	0.2	0.2FI	0.4	0.28
02/05/24	22:00	1.39	2.81	0.2	0.2FI	0.4	0.28
02/05/24	23:00	1.38	2.81	0.2	0.2FI	0.4	0.28
02/06/24	00:00	1.35	2.80	0.2	0.2FI	0.4	0.28
02/06/24	01:00	1.37	2.80	0.2	0.2FI	0.4	0.28
02/06/24	02:00	1.39	2.81	0.2	0.2FI	0.4	0.28
02/06/24	03:00	1.37	2.81	0.2	0.2FI	0.4	0.28
02/06/24	04:00	1.36	2.82	0.2	0.2FI	0.4	0.28
02/06/24	05:00	1.39	2.82	0.2	0.2FI	0.4	0.28
02/06/24	06:00	1.39	2.82	0.2	0.2FI	0.4	0.28
02/06/24	07:00	1.40C	2.82C	0.2	0.2FI	0.4	0.28
02/06/24	08:00	1.35	2.81	0.2	0.2FI	0.4	0.28
02/06/24	09:00	1.35M	2.81M	0.2	0.2FI	0.4	0.28
02/06/24	10:00	0.97MC	2.81MC	0.2	0.2FI	0.4	0.28
02/06/24	11:00	0.90	2.81	0.2	0.2FI	0.4	0.28
02/06/24	12:00	0.86	2.81	0.2	0.2FI	0.4	0.28
02/06/24	13:00	1.00	2.83	0.2	0.2FI	0.4	0.28
02/06/24	14:00	0.97	2.83	0.2	0.2FI	0.4	0.28
02/06/24	15:00	0.93	2.82	0.2	0.2FI	0.4	0.28
02/06/24	16:00	0.96	2.82	0.2	0.2FI	0.4	0.28
02/06/24	17:00	0.99	2.82	0.2	0.2FI	0.4	0.28
02/06/24	18:00	0.94	2.81	0.2	0.2FI	0.4	0.28
02/06/24	19:00	0.90	2.76	0.2	0.2FI	0.4	0.28
02/06/24	20:00	0.97	2.80	0.2	0.2FI	0.4	0.28

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/04/24	22:00	1.34	474.5
02/04/24	23:00	1.34	473.9
02/05/24	00:00	1.30	473.3
02/05/24	01:00	1.24	472.1
02/05/24	02:00	1.24	472.5
02/05/24	03:00	1.23	471.7
02/05/24	04:00	1.20	471.5
02/05/24	05:00	1.28	474.6
02/05/24	06:00	1.32	475.2
02/05/24	07:00	1.31C	476.1
02/05/24	08:00	1.32	476.4
02/05/24	09:00	1.26	474.7
02/05/24	10:00	1.26	471.1
02/05/24	11:00	1.25	469.7
02/05/24	12:00	1.25	469.9
02/05/24	13:00	1.25	466.9
02/05/24	14:00	1.24	465.4
02/05/24	15:00	1.25	467.0
02/05/24	16:00	1.25	465.7
02/05/24	17:00	1.25	467.6
02/05/24	18:00	1.25	469.4
02/05/24	19:00	1.25	470.2
02/05/24	20:00	1.26	469.0
02/05/24	21:00	1.33	466.7
02/05/24	22:00	1.34	466.2
02/05/24	23:00	1.33	465.6
02/06/24	00:00	1.26	464.7
02/06/24	01:00	1.30	464.7
02/06/24	02:00	1.33	466.0
02/06/24	03:00	1.29	465.9
02/06/24	04:00	1.27	466.5
02/06/24	05:00	1.33	467.3
02/06/24	06:00	1.34	467.1
02/06/24	07:00	1.34C	467.9
02/06/24	08:00	1.26	465.8
02/06/24	09:00	1.26M	465.5
02/06/24	10:00	0.91MC	465.5
02/06/24	11:00	0.86	466.0
02/06/24	12:00	0.82	465.3
02/06/24	13:00	0.94	468.6
02/06/24	14:00	0.91	468.8
02/06/24	15:00	0.91	467.3
02/06/24	16:00	0.91	467.1
02/06/24	17:00	0.93	467.4
02/06/24	18:00	0.88	466.2
02/06/24	19:00	0.83	464.4
02/06/24	20:00	0.91	464.5

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/06/24	21:00	0.99	2.80	0.2	0.2FI	0.4
02/06/24	22:00	1.02	2.80	0.2	0.2FI	0.4
02/06/24	23:00	1.03	2.81	0.2	0.2FI	0.4
02/07/24	00:00	1.02	2.81	0.2	0.2FI	0.4
02/07/24	01:00	1.00	2.81	0.2	0.2FI	0.4
02/07/24	02:00	0.99	2.82	0.2	0.2FI	0.4
02/07/24	03:00	1.01	2.82	0.2	0.2FI	0.4
02/07/24	04:00	1.03	2.81	0.2	0.2FI	0.4
02/07/24	05:00	1.03	2.81	0.2	0.2FI	0.4
02/07/24	06:00	1.03	2.81	0.2	0.2FI	0.4
02/07/24	07:00	1.03C	2.80C	0.2	0.2FI	0.4
02/07/24	08:00	1.02	2.80	0.2	0.2FI	0.4
02/07/24	09:00	1.01MC	2.80MC	0.2	0.2FI	0.4
02/07/24	10:00	12.70IMC	20.37IMC	0.2	0.2FI	0.4
02/07/24	11:00	1.18IMC	2.38IMC	0.2	0.2FI	0.4
02/07/24	12:00	0.35IMC	0.98IMC	0.2	0.2FI	0.4
02/07/24	13:00	3.22IMC	5.77IMC	0.2	0.2FI	0.4
02/07/24	14:00	1.01	2.85	0.2	0.2FI	0.4
02/07/24	15:00	0.94	2.83	0.2	0.2FI	0.4
02/07/24	16:00	0.99	2.85	0.2	0.2FI	0.4
02/07/24	17:00	0.99	2.85	0.2	0.2FI	0.4
02/07/24	18:00	1.05	2.86	0.2	0.2FI	0.4
02/07/24	19:00	1.09	2.86	0.2	0.2FI	0.4
02/07/24	20:00	1.08	2.87	0.2	0.2FI	0.4
02/07/24	21:00	1.08	2.87	0.2	0.2FI	0.4
02/07/24	22:00	1.08	2.86	0.2	0.2FI	0.4
02/07/24	23:00	1.13	2.88	0.2	0.2FI	0.4
02/08/24	00:00	1.15	2.88	0.2	0.2FI	0.4
02/08/24	01:00	1.19	2.89	0.2	0.2FI	0.4
02/08/24	02:00	1.17	2.89	0.2	0.2FI	0.4
02/08/24	03:00	1.18	2.89	0.2	0.2FI	0.4
02/08/24	04:00	1.18	2.89	0.2	0.2FI	0.4
02/08/24	05:00	1.19	2.89	0.2	0.2FI	0.4
02/08/24	06:00	1.08	2.84	0.2	0.2FI	0.4
02/08/24	07:00	1.07C	2.79C	0.2	0.2FI	0.4
02/08/24	08:00	1.05	2.79	0.2	0.2FI	0.4
02/08/24	09:00	1.09	2.80	0.2	0.2FI	0.4
02/08/24	10:00	1.04	2.80	0.2	0.2FI	0.4
02/08/24	11:00	0.99	2.79	0.2	0.2FI	0.4
02/08/24	12:00	1.06	2.82	0.2	0.2FI	0.4
02/08/24	13:00	1.10	2.82	0.2	0.2FI	0.4
02/08/24	14:00	1.13	2.82	0.2	0.2FI	0.4
02/08/24	15:00	1.14	2.82	0.2	0.2FI	0.4
02/08/24	16:00	1.12	2.82	0.2	0.2FI	0.4
02/08/24	17:00	1.06	2.81	0.2	0.2FI	0.4
02/08/24	18:00	1.06	2.81	0.2	0.2FI	0.4
02/08/24	19:00	1.08	2.81	0.2	0.2FI	0.4

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/06/24	21:00	0.95	464.2
02/06/24	22:00	1.00	464.5
02/06/24	23:00	1.00	465.3
02/07/24	00:00	1.00	466.1
02/07/24	01:00	0.97	466.5
02/07/24	02:00	0.94	466.5
02/07/24	03:00	0.98	466.5
02/07/24	04:00	1.00	466.1
02/07/24	05:00	1.00	465.9
02/07/24	06:00	1.00	465.5
02/07/24	07:00	1.00C	464.7
02/07/24	08:00	1.00	464.1
02/07/24	09:00	0.99MC	464.0
02/07/24	10:00	11.99IMC	470.4
02/07/24	11:00	1.12IMC	472.1
02/07/24	12:00	0.33IMC	471.5
02/07/24	13:00	3.03IMC	471.6
02/07/24	14:00	0.96	471.5
02/07/24	15:00	0.89	469.1
02/07/24	16:00	0.93	472.0
02/07/24	17:00	0.93	472.7
02/07/24	18:00	0.98	473.9
02/07/24	19:00	1.01	474.6
02/07/24	20:00	1.00	474.8
02/07/24	21:00	1.01	475.3
02/07/24	22:00	1.00	475.9
02/07/24	23:00	1.06	476.9
02/08/24	00:00	1.06	477.6
02/08/24	01:00	1.09	478.6
02/08/24	02:00	1.06	479.1
02/08/24	03:00	1.06	478.8
02/08/24	04:00	1.06	478.7
02/08/24	05:00	1.09	478.8
02/08/24	06:00	1.01	470.6
02/08/24	07:00	1.00C	462.5
02/08/24	08:00	1.00	462.9
02/08/24	09:00	1.02	464.4
02/08/24	10:00	1.00	463.4
02/08/24	11:00	0.94	461.5
02/08/24	12:00	1.00	466.9
02/08/24	13:00	1.05	466.9
02/08/24	14:00	1.08	467.5
02/08/24	15:00	1.09	467.8
02/08/24	16:00	1.08	467.9
02/08/24	17:00	1.02	466.2
02/08/24	18:00	1.00	465.3
02/08/24	19:00	1.02	464.9

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/08/24	20:00	1.13	2.81	0.2	0.2FI	0.4	0.28
02/08/24	21:00	1.17	2.81	0.2	0.2FI	0.4	0.28
02/08/24	22:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/08/24	23:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/09/24	00:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/09/24	01:00	1.15	2.82	0.2	0.2FI	0.4	0.28
02/09/24	02:00	1.15	2.82	0.2	0.2FI	0.4	0.28
02/09/24	03:00	1.12	2.81	0.2	0.2FI	0.4	0.28
02/09/24	04:00	1.12	2.81	0.2	0.2FI	0.4	0.28
02/09/24	05:00	1.10	2.82	0.2	0.2FI	0.4	0.28
02/09/24	06:00	1.12	2.81	0.2	0.2FI	0.4	0.28
02/09/24	07:00	1.12C	2.81C	0.2	0.2FI	0.4	0.28
02/09/24	08:00	1.13	2.81	0.2	0.2FI	0.4	0.28
02/09/24	09:00	1.18	2.82	0.2	0.2FI	0.4	0.28
02/09/24	10:00	1.14	2.81	0.2	0.2FI	0.4	0.28
02/09/24	11:00	1.08	2.81	0.2	0.2FI	0.4	0.28
02/09/24	12:00	1.13	2.82	0.2	0.2FI	0.4	0.28
02/09/24	13:00	1.11	2.82	0.2	0.2FI	0.4	0.28
02/09/24	14:00	1.12	2.83	0.2	0.2FI	0.4	0.28
02/09/24	15:00	1.14	2.83	0.2	0.2FI	0.4	0.28
02/09/24	16:00	1.19	2.83	0.2	0.2FI	0.4	0.28
02/09/24	17:00	1.10	2.82	0.2	0.2FI	0.4	0.28
02/09/24	18:00	1.07	2.81	0.2	0.2FI	0.4	0.28
02/09/24	19:00	1.09	2.81	0.2	0.2FI	0.4	0.28
02/09/24	20:00	1.12	2.81	0.2	0.2FI	0.4	0.28
02/09/24	21:00	1.13	2.81	0.2	0.2FI	0.4	0.28
02/09/24	22:00	1.14	2.80	0.2	0.2FI	0.4	0.28
02/09/24	23:00	1.14	2.80	0.2	0.2FI	0.4	0.28
02/10/24	00:00	1.14	2.80	0.2	0.2FI	0.4	0.28
02/10/24	01:00	1.13	2.80	0.2	0.2FI	0.4	0.28
02/10/24	02:00	1.12	2.80	0.2	0.2FI	0.4	0.28
02/10/24	03:00	1.12	2.79	0.2	0.2FI	0.4	0.28
02/10/24	04:00	1.11	2.80	0.2	0.2FI	0.4	0.28
02/10/24	05:00	1.11	2.80	0.2	0.2FI	0.4	0.28
02/10/24	06:00	1.12	2.79	0.2	0.2FI	0.4	0.28
02/10/24	07:00	1.15C	2.79C	0.2	0.2FI	0.4	0.28
02/10/24	08:00	1.13M	2.80M	0.2	0.2FI	0.4	0.28
02/10/24	09:00	1.02C	2.80C	0.2	0.2FI	0.4	0.28
02/10/24	10:00	1.09	2.81	0.2	0.2FI	0.4	0.28
02/10/24	11:00	1.09	2.81	0.2	0.2FI	0.4	0.28
02/10/24	12:00	1.11	2.81	0.2	0.2FI	0.4	0.28
02/10/24	13:00	1.15	2.82	0.2	0.2FI	0.4	0.28
02/10/24	14:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/10/24	15:00	1.17	2.82	0.2	0.2FI	0.4	0.28
02/10/24	16:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/10/24	17:00	1.21	2.82	0.2	0.2FI	0.4	0.28
02/10/24	18:00	1.27	2.82	0.2	0.2FI	0.4	0.28

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/08/24	20:00	1.08	465.3
02/08/24	21:00	1.09	465.6
02/08/24	22:00	1.10	466.7
02/08/24	23:00	1.09	466.5
02/09/24	00:00	1.09	466.6
02/09/24	01:00	1.09	466.9
02/09/24	02:00	1.09	466.6
02/09/24	03:00	1.09	465.7
02/09/24	04:00	1.08	465.2
02/09/24	05:00	1.04	466.5
02/09/24	06:00	1.07	466.0
02/09/24	07:00	1.09C	465.7
02/09/24	08:00	1.08	466.1
02/09/24	09:00	1.10	466.8
02/09/24	10:00	1.08	465.4
02/09/24	11:00	1.03	465.5
02/09/24	12:00	1.09	467.0
02/09/24	13:00	1.07	467.1
02/09/24	14:00	1.08	468.2
02/09/24	15:00	1.09	468.9
02/09/24	16:00	1.10	469.0
02/09/24	17:00	1.05	467.4
02/09/24	18:00	1.00	466.1
02/09/24	19:00	1.02	465.9
02/09/24	20:00	1.09	465.5
02/09/24	21:00	1.09	465.3
02/09/24	22:00	1.09	464.6
02/09/24	23:00	1.09	464.2
02/10/24	00:00	1.09	464.3
02/10/24	01:00	1.09	464.0
02/10/24	02:00	1.09	463.3
02/10/24	03:00	1.09	463.1
02/10/24	04:00	1.08	463.5
02/10/24	05:00	1.08	463.2
02/10/24	06:00	1.08	462.9
02/10/24	07:00	1.09C	462.7
02/10/24	08:00	1.08M	464.1
02/10/24	09:00	1.00C	463.7
02/10/24	10:00	1.03	466.2
02/10/24	11:00	1.04	466.1
02/10/24	12:00	1.06	466.4
02/10/24	13:00	1.09	467.4
02/10/24	14:00	1.09	468.0
02/10/24	15:00	1.09	468.0
02/10/24	16:00	1.09	467.4
02/10/24	17:00	1.13	467.4
02/10/24	18:00	1.19	467.7

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/10/24	19:00	1.28	2.82	0.2	0.2FI	0.4	0.28
02/10/24	20:00	1.27	2.82	0.2	0.2FI	0.4	0.28
02/10/24	21:00	1.15	2.81	0.2	0.2FI	0.4	0.28
02/10/24	22:00	1.18	2.80	0.2	0.2FI	0.4	0.28
02/10/24	23:00	1.22	2.81	0.2	0.2FI	0.4	0.28
02/11/24	00:00	1.22	2.81	0.2	0.2FI	0.4	0.28
02/11/24	01:00	1.23	2.81	0.2	0.2FI	0.4	0.28
02/11/24	02:00	1.24	2.81	0.2	0.2FI	0.4	0.28
02/11/24	03:00	1.24	2.82	0.2	0.2FI	0.4	0.28
02/11/24	04:00	1.23	2.82	0.2	0.2FI	0.4	0.28
02/11/24	05:00	1.22	2.82	0.2	0.2FI	0.4	0.28
02/11/24	06:00	1.23	2.81	0.2	0.2FI	0.4	0.28
02/11/24	07:00	1.24C	2.81C	0.2	0.2FI	0.4	0.28
02/11/24	08:00	1.26	2.80	0.2	0.2FI	0.4	0.28
02/11/24	09:00	1.20	2.80	0.2	0.2FI	0.4	0.28
02/11/24	10:00	1.21	2.80	0.2	0.2FI	0.4	0.28
02/11/24	11:00	1.19	2.81	0.2	0.2FI	0.4	0.28
02/11/24	12:00	1.16	2.81	0.2	0.2FI	0.4	0.28
02/11/24	13:00	1.15	2.81	0.2	0.2FI	0.4	0.28
02/11/24	14:00	1.13	2.81	0.2	0.2FI	0.4	0.28
02/11/24	15:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/11/24	16:00	1.33	2.75	0.2	0.2FI	0.4	0.28
02/11/24	17:00	1.45	2.86	0.2	0.2FI	0.4	0.29
02/11/24	18:00	1.53	2.87	0.2	0.2FI	0.4	0.29
02/11/24	19:00	1.45	2.90	0.2	0.2FI	0.4	0.29
02/11/24	20:00	1.17	2.83	0.2	0.2FI	0.4	0.28
02/11/24	21:00	1.14	2.81	0.2	0.2FI	0.4	0.28
02/11/24	22:00	1.14	2.80	0.2	0.2FI	0.4	0.28
02/11/24	23:00	1.16	2.81	0.2	0.2FI	0.4	0.28
02/12/24	00:00	1.19	2.82	0.2	0.2FI	0.4	0.28
02/12/24	01:00	1.20	2.81	0.2	0.2FI	0.4	0.28
02/12/24	02:00	1.16	2.79	0.2	0.2FI	0.4	0.28
02/12/24	03:00	1.13	2.79	0.2	0.2FI	0.4	0.28
02/12/24	04:00	1.13	2.79	0.2	0.2FI	0.4	0.28
02/12/24	05:00	1.12	2.79	0.2	0.2FI	0.4	0.28
02/12/24	06:00	1.12	2.78	0.2	0.2FI	0.4	0.28
02/12/24	07:00	1.13C	2.78C	0.2	0.2FI	0.4	0.28
02/12/24	08:00	1.14	2.78	0.2	0.2FI	0.4	0.28
02/12/24	09:00	1.13	2.77	0.2	0.2FI	0.4	0.28
02/12/24	10:00	1.03	2.77	0.2	0.2FI	0.4	0.28
02/12/24	11:00	0.98	2.78	0.2	0.2FI	0.4	0.28
02/12/24	12:00	1.05	2.76	0.2	0.2FI	0.4	0.28
02/12/24	13:00	1.08	2.80	0.2	0.2FI	0.4	0.28
02/12/24	14:00	1.10	2.79	0.2	0.2FI	0.4	0.28
02/12/24	15:00	1.21	2.81	0.2	0.2FI	0.4	0.28
02/12/24	16:00	1.19	2.84	0.2	0.2FI	0.4	0.28
02/12/24	17:00	1.19	2.83	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/10/24	19:00	1.20	467.5
02/10/24	20:00	1.19	467.6
02/10/24	21:00	1.09	465.1
02/10/24	22:00	1.12	464.6
02/10/24	23:00	1.18	465.1
02/11/24	00:00	1.18	466.1
02/11/24	01:00	1.18	466.4
02/11/24	02:00	1.18	466.2
02/11/24	03:00	1.18	466.5
02/11/24	04:00	1.18	466.6
02/11/24	05:00	1.18	466.7
02/11/24	06:00	1.18	466.4
02/11/24	07:00	1.18C	465.5
02/11/24	08:00	1.21	464.6
02/11/24	09:00	1.14	464.3
02/11/24	10:00	1.17	466.1
02/11/24	11:00	1.13	465.3
02/11/24	12:00	1.09	465.5
02/11/24	13:00	1.09	466.2
02/11/24	14:00	1.09	466.4
02/11/24	15:00	1.09	466.8
02/11/24	16:00	1.26	471.5
02/11/24	17:00	1.36	474.0
02/11/24	18:00	1.43	475.2
02/11/24	19:00	1.37	472.6
02/11/24	20:00	1.11	468.4
02/11/24	21:00	1.09	465.9
02/11/24	22:00	1.09	464.8
02/11/24	23:00	1.09	465.4
02/12/24	00:00	1.11	466.5
02/12/24	01:00	1.13	465.8
02/12/24	02:00	1.11	462.8
02/12/24	03:00	1.09	462.1
02/12/24	04:00	1.09	461.9
02/12/24	05:00	1.08	461.6
02/12/24	06:00	1.09	460.8
02/12/24	07:00	1.09C	460.4
02/12/24	08:00	1.09	460.0
02/12/24	09:00	1.07	459.9
02/12/24	10:00	1.00	459.2
02/12/24	11:00	0.95	459.9
02/12/24	12:00	1.02	462.7
02/12/24	13:00	1.01	463.3
02/12/24	14:00	1.05	463.8
02/12/24	15:00	1.15	468.8
02/12/24	16:00	1.11	470.4
02/12/24	17:00	1.13	469.0

F = Unit Offline

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/12/24	18:00	1.09	2.80	0.2	0.2FI	0.4
02/12/24	19:00	0.99	2.77	0.2	0.2FI	0.4
02/12/24	20:00	1.00	2.77	0.2	0.2FI	0.4
02/12/24	21:00	0.99	2.77	0.2	0.2FI	0.4
02/12/24	22:00	1.00	2.77	0.2	0.2FI	0.4
02/12/24	23:00	1.02	2.77	0.2	0.2FI	0.4
02/13/24	00:00	1.05	2.77	0.2	0.2FI	0.4
02/13/24	01:00	1.06	2.77	0.2	0.2FI	0.4
02/13/24	02:00	1.08	2.77	0.2	0.2FI	0.4
02/13/24	03:00	1.05	2.77	0.2	0.2FI	0.4
02/13/24	04:00	1.03	2.76	0.2	0.2FI	0.4
02/13/24	05:00	1.03	2.76	0.2	0.2FI	0.4
02/13/24	06:00	1.09	2.76	0.2	0.2FI	0.4
02/13/24	07:00	1.14C	2.77C	0.2	0.2FI	0.4
02/13/24	08:00	1.11	2.78	0.2	0.2FI	0.4
02/13/24	09:00	1.02	2.79	0.2	0.2FI	0.4
02/13/24	10:00	1.08	2.78	0.2	0.2FI	0.4
02/13/24	11:00	1.11	2.82	0.2	0.2FI	0.4
02/13/24	12:00	1.11	2.83	0.2	0.2FI	0.4
02/13/24	13:00	1.13	2.83	0.2	0.2FI	0.4
02/13/24	14:00	1.19	2.85	0.2	0.2FI	0.4
02/13/24	15:00	1.21	2.84	0.2	0.2FI	0.4
02/13/24	16:00	1.17	2.83	0.2	0.2FI	0.4
02/13/24	17:00	1.16	2.83	0.2	0.2FI	0.4
02/13/24	18:00	1.15	2.82	0.2	0.2FI	0.4
02/13/24	19:00	1.06	2.80	0.2	0.2FI	0.4
02/13/24	20:00	1.09	2.80	0.2	0.2FI	0.4
02/13/24	21:00	1.11	2.81	0.2	0.2FI	0.4
02/13/24	22:00	1.16	2.81	0.2	0.2FI	0.4
02/13/24	23:00	1.14	2.81	0.2	0.2FI	0.4
02/14/24	00:00	1.13	2.82	0.2	0.2FI	0.4
02/14/24	01:00	1.19	2.82	0.2	0.2FI	0.4
02/14/24	02:00	1.17	2.81	0.2	0.2FI	0.4
02/14/24	03:00	1.10	2.79	0.2	0.2FI	0.4
02/14/24	04:00	1.10	2.78	0.2	0.2FI	0.4
02/14/24	05:00	1.08	2.78	0.2	0.2FI	0.4
02/14/24	06:00	1.07	2.78	0.2	0.2FI	0.4
02/14/24	07:00	1.09C	2.78C	0.2	0.2FI	0.4
02/14/24	08:00	1.00	2.78	0.2	0.2FI	0.4
02/14/24	09:00	0.91	2.78	0.2	0.2FI	0.4
02/14/24	10:00	1.10	2.75	0.2	0.2FI	0.4
02/14/24	11:00	1.03	2.81	0.2	0.2FI	0.4
02/14/24	12:00	1.06	2.82	0.2	0.2FI	0.4
02/14/24	13:00	1.05	2.82	0.2	0.2FI	0.4
02/14/24	14:00	1.06	2.82	0.2	0.2FI	0.4
02/14/24	15:00	1.16	2.84	0.2	0.2FI	0.4
02/14/24	16:00	1.12	2.83	0.2	0.2FI	0.4

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/12/24	18:00	1.03	463.9
02/12/24	19:00	0.95	459.3
02/12/24	20:00	0.98	458.4
02/12/24	21:00	0.95	459.0
02/12/24	22:00	0.97	459.0
02/12/24	23:00	0.99	458.9
02/13/24	00:00	1.00	459.4
02/13/24	01:00	1.00	459.5
02/13/24	02:00	1.03	459.5
02/13/24	03:00	1.01	458.9
02/13/24	04:00	1.00	457.5
02/13/24	05:00	1.00	457.4
02/13/24	06:00	1.05	457.1
02/13/24	07:00	1.11C	459.7
02/13/24	08:00	1.06	461.4
02/13/24	09:00	0.97	462.1
02/13/24	10:00	1.04	465.4
02/13/24	11:00	1.06	466.9
02/13/24	12:00	1.07	468.2
02/13/24	13:00	1.09	469.2
02/13/24	14:00	1.11	471.9
02/13/24	15:00	1.15	470.3
02/13/24	16:00	1.09	469.5
02/13/24	17:00	1.09	468.5
02/13/24	18:00	1.09	466.9
02/13/24	19:00	0.99	464.3
02/13/24	20:00	1.05	464.5
02/13/24	21:00	1.07	465.1
02/13/24	22:00	1.10	465.4
02/13/24	23:00	1.09	465.6
02/14/24	00:00	1.07	466.7
02/14/24	01:00	1.13	467.1
02/14/24	02:00	1.12	465.1
02/14/24	03:00	1.08	461.7
02/14/24	04:00	1.07	461.0
02/14/24	05:00	1.05	460.8
02/14/24	06:00	1.01	460.2
02/14/24	07:00	1.06C	460.7
02/14/24	08:00	0.95	460.7
02/14/24	09:00	0.89	461.7
02/14/24	10:00	1.05	465.4
02/14/24	11:00	1.00	465.8
02/14/24	12:00	1.00	467.3
02/14/24	13:00	1.00	467.1
02/14/24	14:00	1.00	467.1
02/14/24	15:00	1.08	470.9
02/14/24	16:00	1.04	469.3

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/14/24	17:00	1.08	2.82	0.2	0.2FI	0.4	0.28
02/14/24	18:00	1.12	2.83	0.2	0.2FI	0.4	0.28
02/14/24	19:00	1.17	2.85	0.2	0.2FI	0.4	0.28
02/14/24	20:00	1.17	2.84	0.2	0.2FI	0.4	0.28
02/14/24	21:00	1.22	2.85	0.2	0.2FI	0.4	0.28
02/14/24	22:00	1.24	2.85	0.2	0.2FI	0.4	0.29
02/14/24	23:00	1.25	2.85	0.2	0.2FI	0.4	0.29
02/15/24	00:00	1.36	2.88	0.2	0.2FI	0.4	0.29
02/15/24	01:00	1.20	2.86	0.2	0.2FI	0.4	0.29
02/15/24	02:00	1.23	2.86	0.2	0.2FI	0.4	0.29
02/15/24	03:00	1.24	2.86	0.2	0.2FI	0.4	0.29
02/15/24	04:00	1.26	2.86	0.2	0.2FI	0.4	0.29
02/15/24	05:00	1.26	2.86	0.2	0.2FI	0.4	0.29
02/15/24	06:00	1.21	2.86	0.2	0.2FI	0.4	0.29
02/15/24	07:00	1.10C	2.83C	0.2	0.2FI	0.4	0.28
02/15/24	08:00	1.18	2.70	0.2	0.2FI	0.4	0.28
02/15/24	09:00	1.03	2.81	0.2	0.2FI	0.4	0.28
02/15/24	10:00	1.09	2.81	0.2	0.2FI	0.4	0.28
02/15/24	11:00	1.09	2.82	0.2	0.2FI	0.4	0.28
02/15/24	12:00	1.12	2.80	0.2	0.2FI	0.4	0.28
02/15/24	13:00	1.15	2.83	0.2	0.2FI	0.4	0.28
02/15/24	14:00	1.19	2.83	0.2	0.2FI	0.4	0.28
02/15/24	15:00	1.17	2.82	0.2	0.2FI	0.4	0.28
02/15/24	16:00	1.20	2.83	0.2	0.2FI	0.4	0.28
02/15/24	17:00	1.17	2.83	0.2	0.2FI	0.4	0.28
02/15/24	18:00	1.13	2.83	0.2	0.2FI	0.4	0.28
02/15/24	19:00	1.13	2.83	0.2	0.2FI	0.4	0.28
02/15/24	20:00	1.06	2.81	0.2	0.2FI	0.4	0.28
02/15/24	21:00	1.08	2.81	0.2	0.2FI	0.4	0.28
02/15/24	22:00	1.08	2.80	0.2	0.2FI	0.4	0.28
02/15/24	23:00	1.05	2.79	0.2	0.2FI	0.4	0.28
02/16/24	00:00	1.06	2.78	0.2	0.2FI	0.4	0.28
02/16/24	01:00	1.07	2.78	0.2	0.2FI	0.4	0.28
02/16/24	02:00	1.07	2.79	0.2	0.2FI	0.4	0.28
02/16/24	03:00	1.08	2.78	0.2	0.2FI	0.4	0.28
02/16/24	04:00	1.10	2.79	0.2	0.2FI	0.4	0.28
02/16/24	05:00	1.14	2.80	0.2	0.2FI	0.4	0.28
02/16/24	06:00	1.14	2.81	0.2	0.2FI	0.4	0.28
02/16/24	07:00	1.14C	2.81C	0.2	0.2FI	0.4	0.28
02/16/24	08:00	1.02	2.76	0.2	0.2FI	0.4	0.28
02/16/24	09:00	1.06	2.78	0.2	0.2FI	0.4	0.28
02/16/24	10:00	1.05	2.81	0.2	0.2FI	0.4	0.28
02/16/24	11:00	0.98	2.80	0.2	0.2FI	0.4	0.28
02/16/24	12:00	1.05	2.80	0.2	0.2FI	0.4	0.28
02/16/24	13:00	1.10	2.81	0.2	0.2FI	0.4	0.28
02/16/24	14:00	1.10	2.81	0.2	0.2FI	0.4	0.28
02/16/24	15:00	1.12	2.81	0.2	0.2FI	0.4	0.28

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*

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/14/24	17:00	1.03	467.9
02/14/24	18:00	1.08	468.5
02/14/24	19:00	1.10	471.7
02/14/24	20:00	1.08	471.2
02/14/24	21:00	1.16	471.9
02/14/24	22:00	1.18	472.6
02/14/24	23:00	1.18	473.1
02/15/24	00:00	1.27	476.3
02/15/24	01:00	1.12	474.0
02/15/24	02:00	1.18	474.0
02/15/24	03:00	1.18	474.3
02/15/24	04:00	1.18	474.4
02/15/24	05:00	1.18	474.1
02/15/24	06:00	1.13	473.1
02/15/24	07:00	1.05C	468.7
02/15/24	08:00	1.11	466.5
02/15/24	09:00	0.98	465.0
02/15/24	10:00	1.05	466.1
02/15/24	11:00	1.03	466.6
02/15/24	12:00	1.08	466.9
02/15/24	13:00	1.08	468.6
02/15/24	14:00	1.12	468.2
02/15/24	15:00	1.10	467.3
02/15/24	16:00	1.13	468.5
02/15/24	17:00	1.10	468.9
02/15/24	18:00	1.09	469.1
02/15/24	19:00	1.07	469.1
02/15/24	20:00	1.00	465.7
02/15/24	21:00	1.01	465.4
02/15/24	22:00	1.03	463.7
02/15/24	23:00	1.00	461.7
02/16/24	00:00	1.00	461.2
02/16/24	01:00	1.02	461.4
02/16/24	02:00	1.02	462.1
02/16/24	03:00	1.02	461.5
02/16/24	04:00	1.08	462.9
02/16/24	05:00	1.09	464.8
02/16/24	06:00	1.09	465.7
02/16/24	07:00	1.08C	466.3
02/16/24	08:00	1.00	457.9
02/16/24	09:00	1.03	461.0
02/16/24	10:00	1.00	464.9
02/16/24	11:00	0.92	463.8
02/16/24	12:00	1.01	464.8
02/16/24	13:00	1.06	466.1
02/16/24	14:00	1.05	466.0
02/16/24	15:00	1.09	466.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/16/24	16:00	1.18	2.82	0.2	0.2FI	0.4	0.28
02/16/24	17:00	1.17	2.82	0.2	0.2FI	0.4	0.28
02/16/24	18:00	1.18	2.82	0.2	0.2FI	0.4	0.28
02/16/24	19:00	1.15	2.82	0.2	0.2FI	0.4	0.28
02/16/24	20:00	1.18	2.82	0.2	0.2FI	0.4	0.28
02/16/24	21:00	1.14	2.82	0.2	0.2FI	0.4	0.28
02/16/24	22:00	1.15	2.81	0.2	0.2FI	0.4	0.28
02/16/24	23:00	1.15	2.82	0.2	0.2FI	0.4	0.28
02/17/24	00:00	1.16	2.82	0.2	0.2FI	0.4	0.28
02/17/24	01:00	1.12	2.82	0.2	0.2FI	0.4	0.28
02/17/24	02:00	0.99	2.81	0.2	0.2FI	0.4	0.28
02/17/24	03:00	1.02	2.80	0.2	0.2FI	0.4	0.28
02/17/24	04:00	1.08	2.81	0.2	0.2FI	0.4	0.28
02/17/24	05:00	1.07	2.83	0.2	0.2FI	0.4	0.28
02/17/24	06:00	1.02	2.80	0.2	0.2FI	0.4	0.28
02/17/24	07:00	0.97C	2.78C	0.2	0.2FI	0.4	0.28
02/17/24	08:00	1.11	2.77	0.2	0.2FI	0.4	0.28
02/17/24	09:00	1.17	2.83	0.2	0.2FI	0.4	0.28
02/17/24	10:00	1.10	2.82	0.2	0.2FI	0.4	0.28
02/17/24	11:00	1.02	2.82	0.2	0.2FI	0.4	0.28
02/17/24	12:00	0.99	2.82	0.2	0.2FI	0.4	0.28
02/17/24	13:00	1.05	2.79	0.2	0.2FI	0.4	0.28
02/17/24	14:00	1.13	2.84	0.2	0.2FI	0.4	0.28
02/17/24	15:00	1.14	2.85	0.2	0.2FI	0.4	0.28
02/17/24	16:00	1.15	2.85	0.2	0.2FI	0.4	0.29
02/17/24	17:00	1.08	2.84	0.2	0.2FI	0.4	0.28
02/17/24	18:00	1.06	2.83	0.2	0.2FI	0.4	0.28
02/17/24	19:00	1.06	2.83	0.2	0.2FI	0.4	0.28
02/17/24	20:00	1.11	2.84	0.2	0.2FI	0.4	0.28
02/17/24	21:00	1.18	2.85	0.2	0.2FI	0.4	0.29
02/17/24	22:00	1.15	2.85	0.2	0.2FI	0.4	0.28
02/17/24	23:00	1.18	2.85	0.2	0.2FI	0.4	0.29
02/18/24	00:00	1.18	2.85	0.2	0.2FI	0.4	0.28
02/18/24	01:00	1.14	2.84	0.2	0.2FI	0.4	0.28
02/18/24	02:00	1.18	2.85	0.2	0.2FI	0.4	0.28
02/18/24	03:00	1.16	2.84	0.2	0.2FI	0.4	0.28
02/18/24	04:00	1.14	2.84	0.2	0.2FI	0.4	0.28
02/18/24	05:00	1.15	2.84	0.2	0.2FI	0.4	0.28
02/18/24	06:00	1.14	2.84	0.2	0.2FI	0.4	0.28
02/18/24	07:00	1.14C	2.84C	0.2	0.2FI	0.4	0.28
02/18/24	08:00	1.12	2.84	0.2	0.2FI	0.4	0.28
02/18/24	09:00	1.12	2.84	0.2	0.2FI	0.4	0.28
02/18/24	10:00	1.13	2.85	0.2	0.2FI	0.4	0.28
02/18/24	11:00	1.14	2.85	0.2	0.2FI	0.4	0.29
02/18/24	12:00	1.15	2.86	0.2	0.2FI	0.4	0.29
02/18/24	13:00	1.17	2.86	0.2	0.2FI	0.4	0.29
02/18/24	14:00	1.18	2.86	0.2	0.2FI	0.4	0.29

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/16/24	16:00	1.12	467.3
02/16/24	17:00	1.10	467.3
02/16/24	18:00	1.11	468.0
02/16/24	19:00	1.09	466.9
02/16/24	20:00	1.10	467.1
02/16/24	21:00	1.09	466.7
02/16/24	22:00	1.09	465.7
02/16/24	23:00	1.10	467.3
02/17/24	00:00	1.10	467.7
02/17/24	01:00	1.07	467.9
02/17/24	02:00	0.93	465.4
02/17/24	03:00	0.97	463.3
02/17/24	04:00	1.02	467.1
02/17/24	05:00	1.00	469.1
02/17/24	06:00	0.97	464.2
02/17/24	07:00	0.92C	460.4
02/17/24	08:00	1.05	466.4
02/17/24	09:00	1.10	469.1
02/17/24	10:00	1.04	467.6
02/17/24	11:00	0.98	466.7
02/17/24	12:00	0.95	467.0
02/17/24	13:00	0.98	468.8
02/17/24	14:00	1.07	470.5
02/17/24	15:00	1.07	472.1
02/17/24	16:00	1.07	472.4
02/17/24	17:00	1.03	470.4
02/17/24	18:00	0.98	468.9
02/17/24	19:00	0.99	469.0
02/17/24	20:00	1.06	470.8
02/17/24	21:00	1.10	473.2
02/17/24	22:00	1.07	472.1
02/17/24	23:00	1.09	472.4
02/18/24	00:00	1.09	472.2
02/18/24	01:00	1.07	470.9
02/18/24	02:00	1.10	471.7
02/18/24	03:00	1.08	471.3
02/18/24	04:00	1.08	471.0
02/18/24	05:00	1.08	471.0
02/18/24	06:00	1.07	470.7
02/18/24	07:00	1.08C	470.9
02/18/24	08:00	1.07	470.8
02/18/24	09:00	1.07	471.3
02/18/24	10:00	1.07	472.1
02/18/24	11:00	1.07	472.8
02/18/24	12:00	1.07	473.4
02/18/24	13:00	1.07	473.6
02/18/24	14:00	1.08	473.9

F = Unit Offline

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T = Out Of Control

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/18/24	15:00	1.13	2.86	0.2	0.2FI	0.4	0.29
02/18/24	16:00	1.12	2.86	0.2	0.2FI	0.4	0.29
02/18/24	17:00	1.13	2.86	0.2	0.2FI	0.4	0.29
02/18/24	18:00	1.13	2.86	0.2	0.2FI	0.4	0.29
02/18/24	19:00	1.12	2.86	0.2	0.2FI	0.4	0.29
02/18/24	20:00	1.14	2.86	0.2	0.2FI	0.4	0.29
02/18/24	21:00	1.12	2.86	0.2	0.2FI	0.4	0.29
02/18/24	22:00	1.12	2.86	0.2	0.2FI	0.4	0.29
02/18/24	23:00	1.04	2.84	0.2	0.2FI	0.4	0.28
02/19/24	00:00	1.11	2.84	0.2	0.2FI	0.4	0.28
02/19/24	01:00	1.15	2.85	0.2	0.2FI	0.4	0.28
02/19/24	02:00	1.17	2.85	0.2	0.2FI	0.4	0.29
02/19/24	03:00	1.21	2.86	0.2	0.2FI	0.4	0.29
02/19/24	04:00	1.24	2.87	0.2	0.2FI	0.4	0.29
02/19/24	05:00	1.27	2.87	0.2	0.2FI	0.4	0.29
02/19/24	06:00	1.14	2.91	0.2	0.2FI	0.4	0.28
02/19/24	07:00	1.22C	2.87C	0.2	0.2FI	0.4	0.29
02/19/24	08:00	1.15	2.84	0.2	0.2FI	0.4	0.28
02/19/24	09:00	1.19	2.86	0.2	0.2FI	0.4	0.29
02/19/24	10:00	1.19	2.86	0.2	0.2FI	0.4	0.29
02/19/24	11:00	1.22	2.87	0.2	0.2FI	0.4	0.29
02/19/24	12:00	1.25	2.88	0.2	0.2FI	0.4	0.29
02/19/24	13:00	1.24	2.89	0.2	0.2FI	0.4	0.29
02/19/24	14:00	1.21	2.89	0.2	0.2FI	0.4	0.29
02/19/24	15:00	1.22	2.89	0.2	0.2FI	0.4	0.29
02/19/24	16:00	1.25	2.89	0.2	0.2FI	0.4	0.29
02/19/24	17:00	1.26	2.89	0.2	0.2FI	0.4	0.29
02/19/24	18:00	1.25	2.89	0.2	0.2FI	0.4	0.29
02/19/24	19:00	1.25	2.89	0.2	0.2FI	0.4	0.29
02/19/24	20:00	1.26	2.89	0.2	0.2FI	0.4	0.29
02/19/24	21:00	1.26	2.89	0.2	0.2FI	0.4	0.29
02/19/24	22:00	1.26	2.89	0.2	0.2FI	0.4	0.29
02/19/24	23:00	1.26	2.89	0.2	0.2FI	0.4	0.29
02/20/24	00:00	1.27	2.89	0.2	0.2FI	0.4	0.29
02/20/24	01:00	1.26	2.89	0.2	0.2FI	0.4	0.29
02/20/24	02:00	1.27	2.89	0.2	0.2FI	0.4	0.29
02/20/24	03:00	1.27	2.89	0.2	0.2FI	0.4	0.29
02/20/24	04:00	1.27	2.88	0.2	0.2FI	0.4	0.29
02/20/24	05:00	1.27	2.87	0.2	0.2FI	0.4	0.29
02/20/24	06:00	1.28	2.87	0.2	0.2FI	0.4	0.29
02/20/24	07:00	1.27C	2.87C	0.2	0.2FI	0.4	0.29
02/20/24	08:00	1.20	2.86	0.2	0.2FI	0.4	0.29
02/20/24	09:00	1.15	2.85	0.2	0.2FI	0.4	0.29
02/20/24	10:00	1.15	2.86	0.2	0.2FI	0.4	0.29
02/20/24	11:00	1.17	2.86	0.2	0.2FI	0.4	0.29
02/20/24	12:00	1.21	2.87	0.2	0.2FI	0.4	0.29
02/20/24	13:00	1.20	2.87	0.2	0.2FI	0.4	0.29

F = Unit Offline

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*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/18/24	15:00	1.07	474.3
02/18/24	16:00	1.07	474.6
02/18/24	17:00	1.07	474.4
02/18/24	18:00	1.07	474.3
02/18/24	19:00	1.07	474.5
02/18/24	20:00	1.07	474.7
02/18/24	21:00	1.07	474.0
02/18/24	22:00	1.06	473.9
02/18/24	23:00	0.98	471.0
02/19/24	00:00	1.07	471.4
02/19/24	01:00	1.07	472.0
02/19/24	02:00	1.08	473.1
02/19/24	03:00	1.16	474.6
02/19/24	04:00	1.16	475.4
02/19/24	05:00	1.17	476.2
02/19/24	06:00	1.07	471.8
02/19/24	07:00	1.16C	475.1
02/19/24	08:00	1.09	471.7
02/19/24	09:00	1.11	473.7
02/19/24	10:00	1.12	474.3
02/19/24	11:00	1.16	475.8
02/19/24	12:00	1.16	477.5
02/19/24	13:00	1.16	478.1
02/19/24	14:00	1.15	478.9
02/19/24	15:00	1.15	479.5
02/19/24	16:00	1.16	479.4
02/19/24	17:00	1.16	479.5
02/19/24	18:00	1.16	479.6
02/19/24	19:00	1.16	479.5
02/19/24	20:00	1.16	479.4
02/19/24	21:00	1.16	479.2
02/19/24	22:00	1.16	479.0
02/19/24	23:00	1.16	478.9
02/20/24	00:00	1.16	479.0
02/20/24	01:00	1.16	479.0
02/20/24	02:00	1.16	478.5
02/20/24	03:00	1.16	478.6
02/20/24	04:00	1.17	477.8
02/20/24	05:00	1.18	476.3
02/20/24	06:00	1.18	476.3
02/20/24	07:00	1.17C	475.4
02/20/24	08:00	1.12	473.2
02/20/24	09:00	1.09	472.5
02/20/24	10:00	1.09	473.2
02/20/24	11:00	1.09	473.9
02/20/24	12:00	1.13	475.2
02/20/24	13:00	1.11	475.8

F = Unit Offline

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S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/20/24	14:00	1.25	2.87	0.2	0.2FI	0.4
02/20/24	15:00	1.29	2.87	0.2	0.2FI	0.4
02/20/24	16:00	1.26	2.87	0.2	0.2FI	0.4
02/20/24	17:00	1.26	2.87	0.2	0.2FI	0.4
02/20/24	18:00	1.21	2.86	0.2	0.2FI	0.4
02/20/24	19:00	1.16	2.85	0.2	0.2FI	0.4
02/20/24	20:00	1.15	2.84	0.2	0.2FI	0.4
02/20/24	21:00	1.16	2.85	0.2	0.2FI	0.4
02/20/24	22:00	1.17	2.85	0.2	0.2FI	0.4
02/20/24	23:00	1.19	2.86	0.2	0.2FI	0.4
02/21/24	00:00	1.20	2.86	0.2	0.2FI	0.4
02/21/24	01:00	1.20	2.86	0.2	0.2FI	0.4
02/21/24	02:00	1.20	2.86	0.2	0.2FI	0.4
02/21/24	03:00	1.20	2.85	0.2	0.2FI	0.4
02/21/24	04:00	1.19	2.84	0.2	0.2FI	0.4
02/21/24	05:00	1.20	2.84	0.2	0.2FI	0.4
02/21/24	06:00	1.13	2.84	0.2	0.2FI	0.4
02/21/24	07:00	1.12C	2.83C	0.2	0.2FI	0.4
02/21/24	08:00	1.12	2.83	0.2	0.2FI	0.4
02/21/24	09:00	1.12	2.82	0.2	0.2FI	0.4
02/21/24	10:00	1.07	2.83	0.2	0.2FI	0.4
02/21/24	11:00	1.17	2.84	0.2	0.2FI	0.4
02/21/24	12:00	1.22	2.85	0.2	0.2FI	0.4
02/21/24	13:00	1.27	2.85	0.2	0.2FI	0.4
02/21/24	14:00	1.28	2.85	0.2	0.2FI	0.4
02/21/24	15:00	1.23	2.84	0.2	0.2FI	0.4
02/21/24	16:00	1.21	2.84	0.2	0.2FI	0.4
02/21/24	17:00	1.20	2.83	0.2	0.2FI	0.4
02/21/24	18:00	1.20	2.83	0.2	0.2FI	0.4
02/21/24	19:00	1.35	2.76	0.2	0.2FI	0.4
02/21/24	20:00	1.56	2.89	0.2	0.2FI	0.4
02/21/24	21:00	1.40	2.89	0.2	0.2FI	0.4
02/21/24	22:00	1.29	2.88	0.2	0.2FI	0.4
02/21/24	23:00	1.11	2.83	0.2	0.2FI	0.4
02/22/24	00:00	1.22	2.84	0.2	0.2FI	0.4
02/22/24	01:00	1.17	2.82	0.2	0.2FI	0.4
02/22/24	02:00	1.27	2.84	0.2	0.2FI	0.4
02/22/24	03:00	1.18	2.80	0.2	0.2FI	0.4
02/22/24	04:00	1.21	2.81	0.2	0.2FI	0.4
02/22/24	05:00	1.23	2.80	0.2	0.2FI	0.4
02/22/24	06:00	1.23	2.82	0.2	0.2FI	0.4
02/22/24	07:00	1.19C	2.82C	0.2	0.2FI	0.4
02/22/24	08:00	1.18	2.82	0.2	0.2FI	0.4
02/22/24	09:00	1.16	2.82	0.2	0.2FI	0.4
02/22/24	10:00	1.09	2.82	0.2	0.2FI	0.4
02/22/24	11:00	1.03	2.84	0.2	0.2FI	0.4
02/22/24	12:00	1.39	2.78	0.2	0.2FI	0.4

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/20/24	14:00	1.16	475.8
02/20/24	15:00	1.19	475.9
02/20/24	16:00	1.18	475.6
02/20/24	17:00	1.18	475.9
02/20/24	18:00	1.14	474.0
02/20/24	19:00	1.09	472.0
02/20/24	20:00	1.09	471.4
02/20/24	21:00	1.09	472.0
02/20/24	22:00	1.09	472.7
02/20/24	23:00	1.10	473.2
02/21/24	00:00	1.11	473.6
02/21/24	01:00	1.11	473.8
02/21/24	02:00	1.11	473.3
02/21/24	03:00	1.13	472.6
02/21/24	04:00	1.09	470.9
02/21/24	05:00	1.12	471.2
02/21/24	06:00	1.06	469.8
02/21/24	07:00	1.08C	469.9
02/21/24	08:00	1.06	469.3
02/21/24	09:00	1.05	467.2
02/21/24	10:00	1.02	468.7
02/21/24	11:00	1.09	470.3
02/21/24	12:00	1.16	471.8
02/21/24	13:00	1.18	472.5
02/21/24	14:00	1.18	472.0
02/21/24	15:00	1.17	470.9
02/21/24	16:00	1.16	470.6
02/21/24	17:00	1.12	469.3
02/21/24	18:00	1.13	469.4
02/21/24	19:00	1.28	473.5
02/21/24	20:00	1.45	479.4
02/21/24	21:00	1.32	478.5
02/21/24	22:00	1.18	476.8
02/21/24	23:00	1.06	468.6
02/22/24	00:00	1.15	470.9
02/22/24	01:00	1.11	466.8
02/22/24	02:00	1.19	470.5
02/22/24	03:00	1.12	464.4
02/22/24	04:00	1.15	465.1
02/22/24	05:00	1.16	464.5
02/22/24	06:00	1.16	468.0
02/22/24	07:00	1.12C	468.1
02/22/24	08:00	1.11	467.7
02/22/24	09:00	1.10	467.4
02/22/24	10:00	1.04	467.4
02/22/24	11:00	0.98	470.8
02/22/24	12:00	1.31	476.7

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/22/24	13:00	1.39	2.88	0.2	0.2FI	0.4
02/22/24	14:00	1.42	2.89	0.2	0.2FI	0.4
02/22/24	15:00	1.40	2.89	0.2	0.2FI	0.4
02/22/24	16:00	1.32	2.88	0.2	0.2FI	0.4
02/22/24	17:00	1.21	2.85	0.2	0.2FI	0.4
02/22/24	18:00	1.24	2.84	0.2	0.2FI	0.4
02/22/24	19:00	1.21	2.84	0.2	0.2FI	0.4
02/22/24	20:00	1.24	2.84	0.2	0.2FI	0.4
02/22/24	21:00	1.30	2.84	0.2	0.2FI	0.4
02/22/24	22:00	1.20	2.83	0.2	0.2FI	0.4
02/22/24	23:00	1.18	2.83	0.2	0.2FI	0.4
02/23/24	00:00	1.24	2.83	0.2	0.2FI	0.4
02/23/24	01:00	1.28	2.83	0.2	0.2FI	0.4
02/23/24	02:00	1.36	2.85	0.2	0.2FI	0.4
02/23/24	03:00	1.36	2.85	0.2	0.2FI	0.4
02/23/24	04:00	1.38	2.85	0.2	0.2FI	0.4
02/23/24	05:00	1.29	2.86	0.2	0.2FI	0.4
02/23/24	06:00	1.20	2.84	0.2	0.2FI	0.4
02/23/24	07:00	1.16C	2.83C	0.2	0.2FI	0.4
02/23/24	08:00	1.19	2.83	0.2	0.2FI	0.4
02/23/24	09:00	1.22	2.84	0.2	0.2FI	0.4
02/23/24	10:00	1.20	2.86	0.2	0.2FI	0.4
02/23/24	11:00	1.15	2.83	0.2	0.2FI	0.4
02/23/24	12:00	1.41	2.84	0.2	0.2FI	0.4
02/23/24	13:00	1.38	2.87	0.2	0.2FI	0.4
02/23/24	14:00	1.31	2.86	0.2	0.2FI	0.4
02/23/24	15:00	1.31	2.86	0.2	0.2FI	0.4
02/23/24	16:00	1.33	2.86	0.2	0.2FI	0.4
02/23/24	17:00	1.32	2.86	0.2	0.2FI	0.4
02/23/24	18:00	1.26	2.85	0.2	0.2FI	0.4
02/23/24	19:00	1.27	2.85	0.2	0.2FI	0.4
02/23/24	20:00	1.29	2.85	0.2	0.2FI	0.4
02/23/24	21:00	1.28	2.84	0.2	0.2FI	0.4
02/23/24	22:00	1.31	2.84	0.2	0.2FI	0.4
02/23/24	23:00	1.34	2.85	0.2	0.2FI	0.4
02/24/24	00:00	1.34	2.85	0.2	0.2FI	0.4
02/24/24	01:00	1.32	2.84	0.2	0.2FI	0.4
02/24/24	02:00	1.25	2.80	0.2	0.2FI	0.4
02/24/24	03:00	1.40	2.87	0.2	0.2FI	0.4
02/24/24	04:00	1.37	2.88	0.2	0.2FI	0.4
02/24/24	05:00	1.40	2.88	0.2	0.2FI	0.4
02/24/24	06:00	1.41	2.88	0.2	0.2FI	0.4
02/24/24	07:00	1.40C	2.88C	0.2	0.2FI	0.4
02/24/24	08:00	1.22	2.86	0.2	0.2FI	0.4
02/24/24	09:00	1.35	2.82	0.2	0.2FI	0.4
02/24/24	10:00	1.33	2.88	0.2	0.2FI	0.4
02/24/24	11:00	1.31	2.88	0.2	0.2FI	0.4

F = Unit Offline

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/22/24	13:00	1.28	477.1
02/22/24	14:00	1.33	478.2
02/22/24	15:00	1.29	478.2
02/22/24	16:00	1.22	477.7
02/22/24	17:00	1.14	472.5
02/22/24	18:00	1.18	471.3
02/22/24	19:00	1.15	470.4
02/22/24	20:00	1.15	470.2
02/22/24	21:00	1.22	470.7
02/22/24	22:00	1.13	469.2
02/22/24	23:00	1.10	468.4
02/23/24	00:00	1.17	469.2
02/23/24	01:00	1.18	469.7
02/23/24	02:00	1.28	472.4
02/23/24	03:00	1.28	471.9
02/23/24	04:00	1.29	472.1
02/23/24	05:00	1.22	470.3
02/23/24	06:00	1.12	471.0
02/23/24	07:00	1.09C	468.6
02/23/24	08:00	1.11	469.6
02/23/24	09:00	1.18	470.1
02/23/24	10:00	1.12	473.2
02/23/24	11:00	1.09	473.3
02/23/24	12:00	1.32	476.8
02/23/24	13:00	1.29	476.1
02/23/24	14:00	1.24	474.6
02/23/24	15:00	1.22	473.8
02/23/24	16:00	1.27	474.2
02/23/24	17:00	1.25	474.0
02/23/24	18:00	1.18	473.0
02/23/24	19:00	1.19	472.3
02/23/24	20:00	1.22	471.8
02/23/24	21:00	1.19	471.2
02/23/24	22:00	1.24	471.1
02/23/24	23:00	1.27	471.6
02/24/24	00:00	1.27	471.8
02/24/24	01:00	1.24	471.3
02/24/24	02:00	1.19	471.0
02/24/24	03:00	1.30	476.4
02/24/24	04:00	1.27	476.5
02/24/24	05:00	1.29	476.8
02/24/24	06:00	1.32	476.9
02/24/24	07:00	1.30C	476.9
02/24/24	08:00	1.14	473.4
02/24/24	09:00	1.26	476.5
02/24/24	10:00	1.24	476.9
02/24/24	11:00	1.22	476.9

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/24/24	12:00	1.29	2.88	0.2	0.2FI	0.4	0.29
02/24/24	13:00	1.36	2.91	0.2	0.2FI	0.4	0.29
02/24/24	14:00	1.38	2.92	0.2	0.2FI	0.4	0.29
02/24/24	15:00	1.29M	2.87M	0.2	0.2FI	0.4	0.29
02/24/24	16:00	1.27	2.88	0.2	0.2FI	0.4	0.29
02/24/24	17:00	1.29	2.87	0.2	0.2FI	0.4	0.29
02/24/24	18:00	1.39	2.88	0.2	0.2FI	0.4	0.29
02/24/24	19:00	1.33	2.88	0.2	0.2FI	0.4	0.29
02/24/24	20:00	1.31	2.86	0.2	0.2FI	0.4	0.29
02/24/24	21:00	1.35	2.86	0.2	0.2FI	0.4	0.29
02/24/24	22:00	1.30	2.85	0.2	0.2FI	0.4	0.28
02/24/24	23:00	1.30	2.85	0.2	0.2FI	0.4	0.28
02/25/24	00:00	1.34	2.85	0.2	0.2FI	0.4	0.29
02/25/24	01:00	1.33	2.85	0.2	0.2FI	0.4	0.28
02/25/24	02:00	1.29	2.83	0.2	0.2FI	0.4	0.28
02/25/24	03:00	1.27	2.84	0.2	0.2FI	0.4	0.28
02/25/24	04:00	1.32	2.82	0.2	0.2FI	0.4	0.28
02/25/24	05:00	1.32	2.82	0.2	0.2FI	0.4	0.28
02/25/24	06:00	1.38	2.81	0.2	0.2FI	0.4	0.28
02/25/24	07:00	1.33C	2.81C	0.2	0.2FI	0.4	0.28
02/25/24	08:00	1.38	2.70	0.2	0.2FI	0.4	0.28
02/25/24	09:00	0.18F	0.30FI	0.0FI	0.1FI	0.0FI	0.03FI
02/25/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
02/25/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
02/25/24	12:00	0.26F	2.58FI	0.0FI	0.0FI	0.0FI	0.02FI
02/25/24	13:00	0.90	1.33	0.1	0.1FI	0.2	0.13
02/25/24	14:00	0.86	1.47	0.1	0.1FI	0.2	0.15
02/25/24	15:00	1.03	1.74	0.1	0.1FI	0.2	0.18
02/25/24	16:00	1.41	2.32	0.2	0.2FI	0.3	0.23
02/25/24	17:00	1.31	2.92	0.2	0.2FI	0.4	0.29
02/25/24	18:00	1.28C	2.88C	0.2	0.2FI	0.4	0.29
02/25/24	19:00	1.29	2.88	0.2	0.2FI	0.4	0.29
02/25/24	20:00	1.30	2.88	0.2	0.2FI	0.4	0.29
02/25/24	21:00	1.29	2.87	0.2	0.2FI	0.4	0.29
02/25/24	22:00	1.30	2.87	0.2	0.2FI	0.4	0.29
02/25/24	23:00	1.32	2.87	0.2	0.2FI	0.4	0.29
02/26/24	00:00	1.34	2.87	0.2	0.2FI	0.4	0.29
02/26/24	01:00	1.34	2.87	0.2	0.2FI	0.4	0.29
02/26/24	02:00	1.26	2.86	0.2	0.2FI	0.4	0.29
02/26/24	03:00	1.24	2.86	0.2	0.2FI	0.4	0.29
02/26/24	04:00	1.24	2.86	0.2	0.2FI	0.4	0.29
02/26/24	05:00	1.26	2.85	0.2	0.2FI	0.4	0.29
02/26/24	06:00	1.26	2.85	0.2	0.2FI	0.4	0.29
02/26/24	07:00	1.27C	2.86C	0.2	0.2FI	0.4	0.29
02/26/24	08:00	1.25	2.86	0.2	0.2FI	0.4	0.29
02/26/24	09:00	1.13	2.85	0.2	0.2FI	0.4	0.29
02/26/24	10:00	1.23	2.84	0.2	0.2FI	0.4	0.29

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/24/24	12:00	1.19	476.8
02/24/24	13:00	1.27	482.0
02/24/24	14:00	1.28	484.7
02/24/24	15:00	1.18M	474.7
02/24/24	16:00	1.18	477.7
02/24/24	17:00	1.20	477.2
02/24/24	18:00	1.29	477.3
02/24/24	19:00	1.25	476.6
02/24/24	20:00	1.23	474.6
02/24/24	21:00	1.27	473.6
02/24/24	22:00	1.23	472.3
02/24/24	23:00	1.21	472.0
02/25/24	00:00	1.26	472.4
02/25/24	01:00	1.25	472.0
02/25/24	02:00	1.20	469.7
02/25/24	03:00	1.19	470.2
02/25/24	04:00	1.27	468.1
02/25/24	05:00	1.25	466.6
02/25/24	06:00	1.29	468.4
02/25/24	07:00	1.26C	468.3
02/25/24	08:00	1.31	476.8
02/25/24	09:00	1.44F	264.6
02/25/24	10:00	0.76F	0.1F
02/25/24	11:00	0.75F	0.1F
02/25/24	12:00	1.78F	90.2
02/25/24	13:00	1.79	149.4
02/25/24	14:00	1.58	244.1
02/25/24	15:00	1.51	298.8
02/25/24	16:00	1.65	379.5
02/25/24	17:00	1.22	476.5
02/25/24	18:00	1.18C	477.5
02/25/24	19:00	1.20	476.7
02/25/24	20:00	1.20	477.0
02/25/24	21:00	1.20	476.4
02/25/24	22:00	1.20	475.6
02/25/24	23:00	1.25	476.0
02/26/24	00:00	1.25	476.0
02/26/24	01:00	1.25	476.0
02/26/24	02:00	1.17	474.4
02/26/24	03:00	1.16	474.4
02/26/24	04:00	1.16	473.4
02/26/24	05:00	1.16	472.9
02/26/24	06:00	1.16	473.0
02/26/24	07:00	1.18C	473.2
02/26/24	08:00	1.16	473.7
02/26/24	09:00	1.06	473.1
02/26/24	10:00	1.14	474.6

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/26/24	11:00	1.35	2.87	0.2	0.2FI	0.4	0.29
02/26/24	12:00	1.39	2.87	0.2	0.2FI	0.4	0.29
02/26/24	13:00	1.38	2.87	0.2	0.2FI	0.4	0.29
02/26/24	14:00	1.40	2.87	0.2	0.2FI	0.4	0.29
02/26/24	15:00	1.45	2.88	0.2	0.2FI	0.4	0.29
02/26/24	16:00	1.41	2.93	0.2	0.2FI	0.4	0.29
02/26/24	17:00	1.28	2.88	0.2	0.2FI	0.4	0.29
02/26/24	18:00	1.32	2.88	0.2	0.2FI	0.4	0.29
02/26/24	19:00	1.35	2.88	0.2	0.2FI	0.4	0.29
02/26/24	20:00	1.36	2.87	0.2	0.2FI	0.4	0.29
02/26/24	21:00	1.32	2.86	0.2	0.2FI	0.4	0.29
02/26/24	22:00	1.22	2.85	0.2	0.2FI	0.4	0.28
02/26/24	23:00	1.26	2.85	0.2	0.2FI	0.4	0.28
02/27/24	00:00	1.27	2.85	0.2	0.2FI	0.4	0.28
02/27/24	01:00	1.30	2.85	0.2	0.2FI	0.4	0.29
02/27/24	02:00	1.35	2.85	0.2	0.2FI	0.4	0.29
02/27/24	03:00	1.37	2.86	0.2	0.2FI	0.4	0.29
02/27/24	04:00	1.32	2.86	0.2	0.2FI	0.4	0.29
02/27/24	05:00	1.31	2.87	0.2	0.2FI	0.4	0.29
02/27/24	06:00	1.32	2.86	0.2	0.2FI	0.4	0.29
02/27/24	07:00	1.30C	2.85C	0.2	0.2FI	0.4	0.28
02/27/24	08:00	1.20	2.84	0.2	0.2FI	0.4	0.28
02/27/24	09:00	1.21	2.77	0.2	0.2FI	0.4	0.28
02/27/24	10:00	1.27	2.85	0.2	0.2FI	0.4	0.29
02/27/24	11:00	1.36	2.87	0.2	0.2FI	0.4	0.29
02/27/24	12:00	1.37	2.87	0.2	0.2FI	0.4	0.29
02/27/24	13:00	1.40	2.87	0.2	0.2FI	0.4	0.29
02/27/24	14:00	1.40	2.88	0.2	0.2FI	0.4	0.29
02/27/24	15:00	1.43	2.88	0.2	0.2FI	0.4	0.29
02/27/24	16:00	1.38	2.87	0.2	0.2FI	0.4	0.29
02/27/24	17:00	1.31	2.85	0.2	0.2FI	0.4	0.28
02/27/24	18:00	1.28	2.84	0.2	0.2FI	0.4	0.28
02/27/24	19:00	1.30	2.83	0.2	0.2FI	0.4	0.28
02/27/24	20:00	1.32	2.83	0.2	0.2FI	0.4	0.28
02/27/24	21:00	1.40	2.85	0.2	0.2FI	0.4	0.29
02/27/24	22:00	1.27	2.85	0.2	0.2FI	0.4	0.28
02/27/24	23:00	1.30	2.83	0.2	0.2FI	0.4	0.28
02/28/24	00:00	1.20	2.74	0.2	0.2FI	0.4	0.28
02/28/24	01:00	1.34	2.73	0.2	0.2FI	0.4	0.28
02/28/24	02:00	1.49	2.87	0.2	0.2FI	0.4	0.29
02/28/24	03:00	1.35	2.87	0.2	0.2FI	0.4	0.29
02/28/24	04:00	1.31	2.87	0.2	0.2FI	0.4	0.29
02/28/24	05:00	1.33	2.87	0.2	0.2FI	0.4	0.29
02/28/24	06:00	1.38	2.88	0.2	0.2FI	0.4	0.29
02/28/24	07:00	1.25C	2.86C	0.2	0.2FI	0.4	0.29
02/28/24	08:00	1.13	2.82	0.2	0.2FI	0.4	0.28
02/28/24	09:00	1.09	2.83	0.2	0.2FI	0.4	0.28

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/26/24	11:00	1.25	475.3
02/26/24	12:00	1.30	476.2
02/26/24	13:00	1.27	476.1
02/26/24	14:00	1.31	476.1
02/26/24	15:00	1.34	477.7
02/26/24	16:00	1.28	478.3
02/26/24	17:00	1.16	477.8
02/26/24	18:00	1.23	476.9
02/26/24	19:00	1.26	476.7
02/26/24	20:00	1.26	476.2
02/26/24	21:00	1.22	474.3
02/26/24	22:00	1.16	472.1
02/26/24	23:00	1.17	472.0
02/27/24	00:00	1.16	472.0
02/27/24	01:00	1.22	472.3
02/27/24	02:00	1.27	472.7
02/27/24	03:00	1.27	473.6
02/27/24	04:00	1.25	474.7
02/27/24	05:00	1.24	475.0
02/27/24	06:00	1.24	474.7
02/27/24	07:00	1.22C	471.5
02/27/24	08:00	1.14	470.5
02/27/24	09:00	1.14	471.9
02/27/24	10:00	1.18	473.0
02/27/24	11:00	1.26	475.9
02/27/24	12:00	1.28	475.6
02/27/24	13:00	1.28	476.3
02/27/24	14:00	1.29	476.5
02/27/24	15:00	1.36	477.5
02/27/24	16:00	1.31	475.9
02/27/24	17:00	1.24	472.2
02/27/24	18:00	1.20	470.7
02/27/24	19:00	1.25	469.4
02/27/24	20:00	1.27	468.9
02/27/24	21:00	1.32	472.8
02/27/24	22:00	1.17	472.2
02/27/24	23:00	1.23	469.7
02/28/24	00:00	1.16	460.1
02/28/24	01:00	1.29	464.9
02/28/24	02:00	1.39	475.1
02/28/24	03:00	1.27	475.2
02/28/24	04:00	1.24	474.8
02/28/24	05:00	1.25	474.8
02/28/24	06:00	1.29	476.5
02/28/24	07:00	1.19C	474.5
02/28/24	08:00	1.09	466.6
02/28/24	09:00	1.03	468.2

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/28/24	10:00	1.12	2.74	0.2	0.2FI	0.4	0.28
02/28/24	11:00	1.45	2.84	0.2	0.2FI	0.4	0.29
02/28/24	12:00	1.46	2.81	0.2	0.2FI	0.4	0.28
02/28/24	13:00	1.41	2.88	0.2	0.2FI	0.4	0.29
02/28/24	14:00	1.37	2.86	0.2	0.2FI	0.4	0.29
02/28/24	15:00	1.30	2.87	0.2	0.2FI	0.4	0.29
02/28/24	16:00	1.33	2.85	0.2	0.2FI	0.4	0.28
02/28/24	17:00	1.56	2.84	0.2	0.2FI	0.4	0.29
02/28/24	18:00	1.70	2.88	0.2	0.2FI	0.4	0.29
02/28/24	19:00	1.61	2.91	0.2	0.2FI	0.4	0.29
02/28/24	20:00	1.46	2.88	0.2	0.2FI	0.4	0.29
02/28/24	21:00	1.43	2.88	0.2	0.2FI	0.4	0.29
02/28/24	22:00	1.35	2.88	0.2	0.2FI	0.4	0.29
02/28/24	23:00	1.25	2.87	0.2	0.2FI	0.4	0.29
02/29/24	00:00	1.30	2.87	0.2	0.2FI	0.4	0.29
02/29/24	01:00	1.38	2.88	0.2	0.2FI	0.4	0.29
02/29/24	02:00	1.42	2.89	0.2	0.2FI	0.4	0.29
02/29/24	03:00	1.34	2.89	0.2	0.2FI	0.4	0.29
02/29/24	04:00	1.30	2.88	0.2	0.2FI	0.4	0.29
02/29/24	05:00	1.27	2.87	0.2	0.2FI	0.4	0.29
02/29/24	06:00	1.26	2.86	0.2	0.2FI	0.4	0.29
02/29/24	07:00	1.20C	2.85C	0.2	0.2FI	0.4	0.29
02/29/24	08:00	1.14	2.85	0.2	0.2FI	0.4	0.29
02/29/24	09:00	1.10	2.85	0.2	0.2FI	0.4	0.29
02/29/24	10:00	1.21	2.79	0.2	0.2FI	0.4	0.29
02/29/24	11:00	1.42	2.88	0.2	0.2FI	0.4	0.29
02/29/24	12:00	1.41	2.90	0.2	0.2FI	0.4	0.29
02/29/24	13:00	1.47	2.90	0.2	0.2FI	0.4	0.29
02/29/24	14:00	1.43	2.90	0.2	0.2FI	0.4	0.29
02/29/24	15:00	1.42	2.90	0.2	0.2FI	0.4	0.29
02/29/24	16:00	1.34	2.89	0.2	0.2FI	0.4	0.29
02/29/24	17:00	1.25	2.87	0.2	0.2FI	0.4	0.29
02/29/24	18:00	1.22	2.86	0.2	0.2FI	0.4	0.29
02/29/24	19:00	1.24	2.86	0.2	0.2FI	0.4	0.29
02/29/24	20:00	1.30	2.90	0.2	0.2FI	0.4	0.29
02/29/24	21:00	1.49	2.35	0.2	0.2FI	0.3	0.24
02/29/24	22:00	1.42	2.59	0.2	0.2FI	0.3	0.26
02/29/24	23:00	1.37	1.90	0.1	0.1FI	0.3	0.22
Average		1.23	2.83	0.2	0.0	0.4	0.28
Minimum		0.86	1.33	0.1	0.0	0.2	0.13
Maximum		1.70	2.93	0.2	0.0	0.4	0.29
Summation		843.49	1,944.43	138.0	0.0	275.8	195.52
Geometric Mean		1.22	2.84	0.2		0.4	0.28
Included Data Points		688	688	692	0	692	692
Total number of Data Points		696	696	696	696	696	696

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/28/24	10:00	1.07	470.6
02/28/24	11:00	1.36	474.8
02/28/24	12:00	1.38	471.9
02/28/24	13:00	1.33	472.6
02/28/24	14:00	1.27	474.4
02/28/24	15:00	1.23	472.5
02/28/24	16:00	1.26	472.0
02/28/24	17:00	1.45	475.5
02/28/24	18:00	1.58	477.1
02/28/24	19:00	1.50	477.7
02/28/24	20:00	1.36	477.4
02/28/24	21:00	1.34	477.7
02/28/24	22:00	1.26	476.7
02/28/24	23:00	1.16	475.4
02/29/24	00:00	1.21	476.3
02/29/24	01:00	1.26	477.5
02/29/24	02:00	1.31	478.9
02/29/24	03:00	1.25	478.9
02/29/24	04:00	1.20	476.9
02/29/24	05:00	1.16	475.0
02/29/24	06:00	1.16	474.0
02/29/24	07:00	1.11C	472.9
02/29/24	08:00	1.07	472.4
02/29/24	09:00	1.05	473.0
02/29/24	10:00	1.13	475.2
02/29/24	11:00	1.32	478.0
02/29/24	12:00	1.31	479.8
02/29/24	13:00	1.34	481.0
02/29/24	14:00	1.33	481.1
02/29/24	15:00	1.33	481.3
02/29/24	16:00	1.25	478.5
02/29/24	17:00	1.17	474.8
02/29/24	18:00	1.14	474.0
02/29/24	19:00	1.16	474.1
02/29/24	20:00	1.20	481.2
02/29/24	21:00	1.63	405.5
02/29/24	22:00	1.46	431.2
02/29/24	23:00	1.64	344.7
<hr/>			
Average	1.16	1.60	467.8
Minimum	0.82	1.36	90.2
Maximum	1.79	1.67	484.7
Summation	799.02	1,100.73	324,682.2
Geometric Mean	1.15	1.60	466.6
Included Data Points	688	688	694
Total number of Data Points	696	696	696

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source Parameter Unit	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
02/01/24 00:00	0.52	2.97	0.6	0.6FI	0.4	0.30
02/01/24 01:00	0.75	2.97	0.6	0.6FI	0.4	0.30
02/01/24 02:00	0.71	2.97	0.6	0.6FI	0.4	0.30
02/01/24 03:00	0.62	2.96	0.6	0.6FI	0.4	0.30
02/01/24 04:00	0.79	2.95	0.6	0.6FI	0.4	0.30
02/01/24 05:00	0.54	2.94	0.6	0.6FI	0.4	0.29
02/01/24 06:00	0.44	2.95	0.6	0.6FI	0.4	0.29
02/01/24 07:00	0.63	2.94	0.6	0.6FI	0.4	0.29
02/01/24 08:00	0.37C	2.92C	0.6	0.6FI	0.4	0.29
02/01/24 09:00	0.33	2.89	0.6	0.6FI	0.4	0.29
02/01/24 10:00	0.39	2.93	0.6	0.6FI	0.4	0.29
02/01/24 11:00	0.46	2.92	0.6	0.6FI	0.4	0.29
02/01/24 12:00	0.46	2.90	0.6	0.6FI	0.4	0.29
02/01/24 13:00	0.53	2.92	0.6	0.6FI	0.4	0.29
02/01/24 14:00	0.48	2.93	0.6	0.6FI	0.4	0.29
02/01/24 15:00	0.56	2.93	0.6	0.6FI	0.4	0.29
02/01/24 16:00	0.69	2.93	0.6	0.6FI	0.4	0.29
02/01/24 17:00	0.58	2.94	0.6	0.6FI	0.4	0.29
02/01/24 18:00	0.53	2.94	0.6	0.6FI	0.4	0.29
02/01/24 19:00	0.80	2.95	0.6	0.6FI	0.4	0.30
02/01/24 20:00	0.91	2.95	0.6	0.6FI	0.4	0.30
02/01/24 21:00	0.70	2.95	0.6	0.6FI	0.4	0.29
02/01/24 22:00	0.71	2.94	0.6	0.6FI	0.4	0.29
02/01/24 23:00	0.53	2.93	0.6	0.6FI	0.4	0.29
02/02/24 00:00	0.61	2.93	0.6	0.6FI	0.4	0.29
02/02/24 01:00	0.69	2.93	0.6	0.6FI	0.4	0.29
02/02/24 02:00	0.58	2.92	0.6	0.6FI	0.4	0.29
02/02/24 03:00	0.73	2.92	0.6	0.6FI	0.4	0.29
02/02/24 04:00	0.95	2.93	0.6	0.6FI	0.4	0.29
02/02/24 05:00	0.90	2.93	0.6	0.6FI	0.4	0.29
02/02/24 06:00	0.53	2.94	0.6	0.6FI	0.4	0.29
02/02/24 07:00	0.59	2.94	0.6	0.6FI	0.4	0.29
02/02/24 08:00	0.61C	2.97C	0.6	0.6FI	0.4	0.29
02/02/24 09:00	0.69	2.94	0.6	0.6FI	0.4	0.29
02/02/24 10:00	0.58	2.87	0.6	0.6FI	0.4	0.29
02/02/24 11:00	0.54	2.95	0.6	0.6FI	0.4	0.29
02/02/24 12:00	0.65	2.95	0.6	0.6FI	0.4	0.29
02/02/24 13:00	0.65	2.95	0.6	0.6FI	0.4	0.29
02/02/24 14:00	0.72	2.95	0.6	0.6FI	0.4	0.29
02/02/24 15:00	0.67	2.94	0.6	0.6FI	0.4	0.29
02/02/24 16:00	0.79	2.94	0.6	0.6FI	0.4	0.29
02/02/24 17:00	0.80	2.95	0.6	0.6FI	0.4	0.29
02/02/24 18:00	0.65	2.92	0.6	0.6FI	0.4	0.29
02/02/24 19:00	0.67	2.89	0.6	0.6FI	0.4	0.29
02/02/24 20:00	0.68	2.92	0.6	0.6FI	0.4	0.29
02/02/24 21:00	0.69	2.92	0.6	0.6FI	0.4	0.29
02/02/24 22:00	0.63	2.91	0.6	0.6FI	0.4	0.29

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* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/01/24	00:00	0.47	1.61
02/01/24	01:00	0.68	1.60
02/01/24	02:00	0.64	1.60
02/01/24	03:00	0.57	1.62
02/01/24	04:00	0.72	1.61
02/01/24	05:00	0.49	1.59
02/01/24	06:00	0.40	1.60
02/01/24	07:00	0.58	1.62
02/01/24	08:00	0.34C	1.63C
02/01/24	09:00	0.30	1.57
02/01/24	10:00	0.36	1.59
02/01/24	11:00	0.42	1.61
02/01/24	12:00	0.42	1.60
02/01/24	13:00	0.48	1.60
02/01/24	14:00	0.43	1.59
02/01/24	15:00	0.52	1.60
02/01/24	16:00	0.63	1.60
02/01/24	17:00	0.53	1.61
02/01/24	18:00	0.48	1.60
02/01/24	19:00	0.72	1.59
02/01/24	20:00	0.82	1.60
02/01/24	21:00	0.63	1.61
02/01/24	22:00	0.64	1.60
02/01/24	23:00	0.48	1.60
02/02/24	00:00	0.55	1.61
02/02/24	01:00	0.63	1.60
02/02/24	02:00	0.53	1.60
02/02/24	03:00	0.66	1.60
02/02/24	04:00	0.87	1.60
02/02/24	05:00	0.82	1.60
02/02/24	06:00	0.49	1.60
02/02/24	07:00	0.54	1.59
02/02/24	08:00	0.56C	1.63C
02/02/24	09:00	0.62	1.60
02/02/24	10:00	0.52	1.59
02/02/24	11:00	0.49	1.60
02/02/24	12:00	0.59	1.60
02/02/24	13:00	0.59	1.60
02/02/24	14:00	0.66	1.61
02/02/24	15:00	0.61	1.60
02/02/24	16:00	0.72	1.60
02/02/24	17:00	0.73	1.61
02/02/24	18:00	0.59	1.62
02/02/24	19:00	0.62	1.57
02/02/24	20:00	0.63	1.60
02/02/24	21:00	0.64	1.60
02/02/24	22:00	0.58	1.60

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/02/24	23:00	0.54	2.89	0.6	0.6FI	0.4
02/03/24	00:00	0.62	2.89	0.6	0.6FI	0.4
02/03/24	01:00	0.75	2.90	0.6	0.6FI	0.4
02/03/24	02:00	0.69	2.91	0.6	0.6FI	0.4
02/03/24	03:00	0.87	2.91	0.6	0.6FI	0.4
02/03/24	04:00	0.78	2.91	0.6	0.6FI	0.4
02/03/24	05:00	0.74	2.90	0.6	0.6FI	0.4
02/03/24	06:00	0.82	2.91	0.6	0.6FI	0.4
02/03/24	07:00	0.76	2.92	0.6	0.6FI	0.4
02/03/24	08:00	0.83C	2.94C	0.6	0.6FI	0.4
02/03/24	09:00	0.84	2.94	0.6	0.6FI	0.4
02/03/24	10:00	0.81	2.90	0.6	0.6FI	0.4
02/03/24	11:00	0.85	2.94	0.6	0.6FI	0.4
02/03/24	12:00	0.93	2.93	0.6	0.6FI	0.4
02/03/24	13:00	1.05	2.93	0.6	0.6FI	0.4
02/03/24	14:00	0.87	2.93	0.6	0.6FI	0.4
02/03/24	15:00	0.87	2.92	0.6	0.6FI	0.4
02/03/24	16:00	0.75	2.92	0.6	0.6FI	0.4
02/03/24	17:00	0.80	2.93	0.6	0.6FI	0.4
02/03/24	18:00	0.83	2.99	0.6	0.6FI	0.4
02/03/24	19:00	0.89	2.93	0.6	0.6FI	0.4
02/03/24	20:00	0.80	2.93	0.6	0.6FI	0.4
02/03/24	21:00	0.84	2.94	0.6	0.6FI	0.4
02/03/24	22:00	0.97	2.94	0.6	0.6FI	0.4
02/03/24	23:00	1.02	2.94	0.6	0.6FI	0.4
02/04/24	00:00	0.94	2.94	0.6	0.6FI	0.4
02/04/24	01:00	0.80	2.93	0.6	0.6FI	0.4
02/04/24	02:00	0.81	2.92	0.6	0.6FI	0.4
02/04/24	03:00	0.82	2.90	0.6	0.6FI	0.4
02/04/24	04:00	0.71	2.91	0.6	0.6FI	0.4
02/04/24	05:00	0.73	2.90	0.6	0.6FI	0.4
02/04/24	06:00	0.62	2.90	0.6	0.6FI	0.4
02/04/24	07:00	0.74	2.91	0.6	0.6FI	0.4
02/04/24	08:00	0.71C	2.90C	0.6	0.6FI	0.4
02/04/24	09:00	0.72	2.93	0.6	0.6FI	0.4
02/04/24	10:00	0.77	2.94	0.6	0.6FI	0.4
02/04/24	11:00	0.92	2.93	0.6	0.6FI	0.4
02/04/24	12:00	0.88	2.90	0.6	0.6FI	0.4
02/04/24	13:00	0.90	2.89	0.6	0.6FI	0.4
02/04/24	14:00	0.74	2.89	0.6	0.6FI	0.4
02/04/24	15:00	0.66	2.89	0.6	0.6FI	0.4
02/04/24	16:00	0.74	2.89	0.6	0.6FI	0.4
02/04/24	17:00	0.87	2.89	0.6	0.6FI	0.4
02/04/24	18:00	0.89	2.90	0.6	0.6FI	0.4
02/04/24	19:00	0.92	2.89	0.6	0.6FI	0.4
02/04/24	20:00	0.83	2.89	0.6	0.6FI	0.4
02/04/24	21:00	0.75	2.87	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/02/24	23:00	0.50	479.1
02/03/24	00:00	0.57	478.1
02/03/24	01:00	0.70	480.5
02/03/24	02:00	0.64	481.6
02/03/24	03:00	0.80	481.5
02/03/24	04:00	0.72	482.0
02/03/24	05:00	0.69	481.3
02/03/24	06:00	0.76	482.2
02/03/24	07:00	0.70	484.5
02/03/24	08:00	0.75C	488.1
02/03/24	09:00	0.76	487.6
02/03/24	10:00	0.73	487.0
02/03/24	11:00	0.77	486.8
02/03/24	12:00	0.85	485.6
02/03/24	13:00	0.96	486.0
02/03/24	14:00	0.79	485.5
02/03/24	15:00	0.80	483.9
02/03/24	16:00	0.69	484.3
02/03/24	17:00	0.73	485.3
02/03/24	18:00	0.76	486.0
02/03/24	19:00	0.81	486.2
02/03/24	20:00	0.73	485.7
02/03/24	21:00	0.76	487.0
02/03/24	22:00	0.88	487.6
02/03/24	23:00	0.93	487.1
02/04/24	00:00	0.86	487.4
02/04/24	01:00	0.73	485.6
02/04/24	02:00	0.74	483.5
02/04/24	03:00	0.76	481.3
02/04/24	04:00	0.65	481.8
02/04/24	05:00	0.67	480.4
02/04/24	06:00	0.57	480.0
02/04/24	07:00	0.68	481.6
02/04/24	08:00	0.66C	481.0
02/04/24	09:00	0.66	485.2
02/04/24	10:00	0.71	486.4
02/04/24	11:00	0.84	485.4
02/04/24	12:00	0.82	479.8
02/04/24	13:00	0.84	479.2
02/04/24	14:00	0.68	479.4
02/04/24	15:00	0.61	478.4
02/04/24	16:00	0.68	478.7
02/04/24	17:00	0.80	479.5
02/04/24	18:00	0.82	479.9
02/04/24	19:00	0.85	479.4
02/04/24	20:00	0.77	479.6
02/04/24	21:00	0.70	476.0

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/04/24	22:00	0.44	2.86	0.6	0.6FI	0.4
02/04/24	23:00	0.72	2.86	0.6	0.6FI	0.4
02/05/24	00:00	0.83	2.85	0.6	0.6FI	0.4
02/05/24	01:00	0.50	2.83	0.6	0.6FI	0.4
02/05/24	02:00	0.50	2.82	0.6	0.6FI	0.4
02/05/24	03:00	0.47	2.83	0.6	0.6FI	0.4
02/05/24	04:00	0.54	2.83	0.6	0.6FI	0.4
02/05/24	05:00	0.57	2.83	0.6	0.6FI	0.4
02/05/24	06:00	0.52	2.83	0.6	0.6FI	0.4
02/05/24	07:00	0.52	2.82	0.6	0.6FI	0.4
02/05/24	08:00	0.67C	2.83C	0.6	0.6FI	0.4
02/05/24	09:00	0.69	2.83	0.6	0.6FI	0.4
02/05/24	10:00	0.54	2.85	0.6	0.6FI	0.4
02/05/24	11:00	0.63	2.85	0.6	0.6FI	0.4
02/05/24	12:00	0.57	2.85	0.6	0.6FI	0.4
02/05/24	13:00	0.61	2.83	0.6	0.6FI	0.4
02/05/24	14:00	0.57	2.84	0.6	0.6FI	0.4
02/05/24	15:00	0.59	2.87	0.6	0.6FI	0.4
02/05/24	16:00	0.70	2.87	0.6	0.6FI	0.4
02/05/24	17:00	0.91	2.87	0.6	0.6FI	0.4
02/05/24	18:00	0.74	2.87	0.6	0.6FI	0.4
02/05/24	19:00	0.33	2.87	0.6	0.6FI	0.4
02/05/24	20:00	0.28	2.88	0.6	0.6FI	0.4
02/05/24	21:00	0.37	2.89	0.6	0.6FI	0.4
02/05/24	22:00	0.33	2.88	0.6	0.6FI	0.4
02/05/24	23:00	0.28	2.88	0.6	0.6FI	0.4
02/06/24	00:00	0.27	2.88	0.6	0.6FI	0.4
02/06/24	01:00	0.26	2.88	0.6	0.6FI	0.4
02/06/24	02:00	0.26	2.88	0.6	0.6FI	0.4
02/06/24	03:00	0.23	2.88	0.6	0.6FI	0.4
02/06/24	04:00	0.29	2.89	0.6	0.6FI	0.4
02/06/24	05:00	0.47	2.89	0.6	0.6FI	0.4
02/06/24	06:00	0.43	2.89	0.6	0.6FI	0.4
02/06/24	07:00	0.34	2.90	0.6	0.6FI	0.4
02/06/24	08:00	0.28C	2.90C	0.6	0.6FI	0.4
02/06/24	09:00	0.25	2.89	0.6	0.6FI	0.4
02/06/24	10:00	0.24	2.89	0.6	0.6FI	0.4
02/06/24	11:00	0.15	2.89	0.6	0.6FI	0.4
02/06/24	12:00	0.10	2.88	0.6	0.6FI	0.4
02/06/24	13:00	0.18	2.91	0.6	0.6FI	0.4
02/06/24	14:00	0.17	2.91	0.6	0.6FI	0.4
02/06/24	15:00	0.13	2.90	0.6	0.6FI	0.4
02/06/24	16:00	0.11	2.90	0.6	0.6FI	0.4
02/06/24	17:00	0.15	2.90	0.6	0.6FI	0.4
02/06/24	18:00	0.14	2.89	0.6	0.6FI	0.4
02/06/24	19:00	0.08	2.87	0.6	0.6FI	0.4
02/06/24	20:00	0.09	2.87	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/04/24	22:00	0.41	474.2
02/04/24	23:00	0.67	473.5
02/05/24	00:00	0.78	472.0
02/05/24	01:00	0.47	468.4
02/05/24	02:00	0.47	467.5
02/05/24	03:00	0.44	468.8
02/05/24	04:00	0.51	469.7
02/05/24	05:00	0.54	468.5
02/05/24	06:00	0.48	469.7
02/05/24	07:00	0.50	468.0
02/05/24	08:00	0.63C	469.0
02/05/24	09:00	0.65	469.6
02/05/24	10:00	0.51	472.4
02/05/24	11:00	0.59	472.3
02/05/24	12:00	0.54	471.8
02/05/24	13:00	0.58	469.3
02/05/24	14:00	0.54	470.9
02/05/24	15:00	0.55	475.7
02/05/24	16:00	0.66	475.3
02/05/24	17:00	0.85	476.3
02/05/24	18:00	0.69	476.1
02/05/24	19:00	0.30	476.2
02/05/24	20:00	0.26	476.7
02/05/24	21:00	0.34	478.5
02/05/24	22:00	0.31	478.0
02/05/24	23:00	0.26	477.7
02/06/24	00:00	0.25	476.7
02/06/24	01:00	0.24	476.6
02/06/24	02:00	0.24	477.7
02/06/24	03:00	0.22	478.0
02/06/24	04:00	0.27	478.3
02/06/24	05:00	0.44	479.2
02/06/24	06:00	0.40	479.6
02/06/24	07:00	0.32	481.1
02/06/24	08:00	0.26C	479.1
02/06/24	09:00	0.23	478.7
02/06/24	10:00	0.22	478.5
02/06/24	11:00	0.14	478.6
02/06/24	12:00	0.09	477.0
02/06/24	13:00	0.16	481.4
02/06/24	14:00	0.16	481.6
02/06/24	15:00	0.12	480.2
02/06/24	16:00	0.11	480.0
02/06/24	17:00	0.14	480.1
02/06/24	18:00	0.14	478.3
02/06/24	19:00	0.07	476.0
02/06/24	20:00	0.08	476.2

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/06/24	21:00	0.09	2.87	0.6	0.6FI	0.4	0.29
02/06/24	22:00	0.16	2.87	0.6	0.6FI	0.4	0.29
02/06/24	23:00	0.19	2.88	0.6	0.6FI	0.4	0.29
02/07/24	00:00	0.17	2.88	0.6	0.6FI	0.4	0.29
02/07/24	01:00	0.17	2.88	0.6	0.6FI	0.4	0.29
02/07/24	02:00	0.14	2.88	0.6	0.6FI	0.4	0.29
02/07/24	03:00	0.13	2.88	0.6	0.6FI	0.4	0.29
02/07/24	04:00	0.13	2.88	0.6	0.6FI	0.4	0.29
02/07/24	05:00	0.14	2.88	0.6	0.6FI	0.4	0.29
02/07/24	06:00	0.16	2.88	0.6	0.6FI	0.4	0.29
02/07/24	07:00	0.17	2.87	0.6	0.6FI	0.4	0.29
02/07/24	08:00	0.19C	2.87C	0.6	0.6FI	0.4	0.29
02/07/24	09:00	0.15	2.87	0.6	0.6FI	0.4	0.29
02/07/24	10:00	0.13	2.85	0.6	0.6FI	0.4	0.29
02/07/24	11:00	0.16	2.83	0.6	0.6FI	0.4	0.28
02/07/24	12:00	0.12	2.83	0.6	0.6FI	0.4	0.28
02/07/24	13:00	0.18	2.83	0.6	0.6FI	0.4	0.28
02/07/24	14:00	0.18	2.84	0.6	0.6FI	0.4	0.28
02/07/24	15:00	0.22	2.85	0.6	0.6FI	0.4	0.28
02/07/24	16:00	0.22	2.83	0.6	0.6FI	0.4	0.28
02/07/24	17:00	0.19	2.82	0.6	0.6FI	0.4	0.28
02/07/24	18:00	0.25	2.82	0.6	0.6FI	0.4	0.28
02/07/24	19:00	0.24	2.81	0.6	0.6FI	0.4	0.28
02/07/24	20:00	0.23	2.81	0.6	0.6FI	0.4	0.28
02/07/24	21:00	0.20	2.81	0.6	0.6FI	0.4	0.28
02/07/24	22:00	0.15	2.81	0.6	0.6FI	0.4	0.28
02/07/24	23:00	0.27	2.81	0.6	0.6FI	0.4	0.28
02/08/24	00:00	0.36	2.81	0.6	0.6FI	0.4	0.28
02/08/24	01:00	0.34	2.81	0.6	0.6FI	0.4	0.28
02/08/24	02:00	0.36	2.82	0.6	0.6FI	0.4	0.28
02/08/24	03:00	0.49	2.82	0.6	0.6FI	0.4	0.28
02/08/24	04:00	1.13	2.80	0.6	0.6FI	0.4	0.28
02/08/24	05:00	1.18	2.82	0.6	0.6FI	0.4	0.28
02/08/24	06:00	1.12	2.91	0.6	0.6FI	0.4	0.29
02/08/24	07:00	1.07MC	2.92MC	0.6	0.6FI	0.4	0.29
02/08/24	08:00	9.96IMC	16.92IMC	0.6	0.6FI	0.4	0.29
02/08/24	09:00	5.62IMC	9.81IMC	0.6	0.6FI	0.4	0.29
02/08/24	10:00	0.98IMC	2.21IMC	0.6	0.6FI	0.4	0.29
02/08/24	11:00	0.59IMC	0.86IMC	0.6	0.6FI	0.4	0.29
02/08/24	12:00	0.99MC	2.79MC	0.6	0.6FI	0.4	0.29
02/08/24	13:00	1.00	2.94	0.6	0.6FI	0.4	0.29
02/08/24	14:00	0.99	2.94	0.6	0.6FI	0.4	0.29
02/08/24	15:00	0.96	2.94	0.6	0.6FI	0.4	0.29
02/08/24	16:00	1.08	2.94	0.6	0.6FI	0.4	0.29
02/08/24	17:00	1.20	2.93	0.6	0.6FI	0.4	0.29
02/08/24	18:00	1.33	2.92	0.6	0.6FI	0.4	0.29
02/08/24	19:00	1.60	2.92	0.6	0.6FI	0.4	0.29

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/06/24	21:00	0.09	1.60
02/06/24	22:00	0.14	1.59
02/06/24	23:00	0.18	1.60
02/07/24	00:00	0.15	1.60
02/07/24	01:00	0.16	1.61
02/07/24	02:00	0.13	1.60
02/07/24	03:00	0.12	1.60
02/07/24	04:00	0.12	1.59
02/07/24	05:00	0.13	1.60
02/07/24	06:00	0.15	1.60
02/07/24	07:00	0.15	1.60
02/07/24	08:00	0.18C	1.62C
02/07/24	09:00	0.13	1.60
02/07/24	10:00	0.12	1.59
02/07/24	11:00	0.15	1.60
02/07/24	12:00	0.12	1.60
02/07/24	13:00	0.17	1.60
02/07/24	14:00	0.17	1.61
02/07/24	15:00	0.21	1.61
02/07/24	16:00	0.21	1.60
02/07/24	17:00	0.18	1.59
02/07/24	18:00	0.24	1.59
02/07/24	19:00	0.23	1.60
02/07/24	20:00	0.22	1.60
02/07/24	21:00	0.19	1.61
02/07/24	22:00	0.15	1.59
02/07/24	23:00	0.26	1.60
02/08/24	00:00	0.34	1.60
02/08/24	01:00	0.32	1.59
02/08/24	02:00	0.35	1.60
02/08/24	03:00	0.47	1.60
02/08/24	04:00	1.07	1.60
02/08/24	05:00	1.12	1.58
02/08/24	06:00	1.04	1.63
02/08/24	07:00	0.99MC	1.61MC
02/08/24	08:00	9.13IMC	9.43IMC
02/08/24	09:00	5.14IMC	5.49IMC
02/08/24	10:00	0.89IMC	1.26IMC
02/08/24	11:00	0.54IMC	0.47IMC
02/08/24	12:00	0.91MC	1.55MC
02/08/24	13:00	0.92	1.61
02/08/24	14:00	0.91	1.61
02/08/24	15:00	0.87	1.60
02/08/24	16:00	0.99	1.60
02/08/24	17:00	1.09	1.60
02/08/24	18:00	1.21	1.60
02/08/24	19:00	1.47	1.59

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/08/24	20:00	1.86	2.92	0.6	0.6FI	0.4	0.29
02/08/24	21:00	1.78	2.93	0.6	0.6FI	0.4	0.29
02/08/24	22:00	1.66	2.93	0.6	0.6FI	0.4	0.29
02/08/24	23:00	1.67	2.94	0.6	0.6FI	0.4	0.29
02/09/24	00:00	1.69	2.94	0.6	0.6FI	0.4	0.29
02/09/24	01:00	1.72	2.94	0.6	0.6FI	0.4	0.29
02/09/24	02:00	1.66	2.93	0.6	0.6FI	0.4	0.29
02/09/24	03:00	1.51	2.93	0.6	0.6FI	0.4	0.29
02/09/24	04:00	1.50	2.93	0.6	0.6FI	0.4	0.29
02/09/24	05:00	1.48	2.93	0.6	0.6FI	0.4	0.29
02/09/24	06:00	1.35	2.93	0.6	0.6FI	0.4	0.29
02/09/24	07:00	1.36	2.93	0.6	0.6FI	0.4	0.29
02/09/24	08:00	1.31C	2.93C	0.6	0.6FI	0.4	0.29
02/09/24	09:00	1.29	2.93	0.6	0.6FI	0.4	0.29
02/09/24	10:00	1.41	2.92	0.6	0.6FI	0.4	0.29
02/09/24	11:00	1.39	2.92	0.6	0.6FI	0.4	0.29
02/09/24	12:00	1.52	2.94	0.6	0.6FI	0.4	0.29
02/09/24	13:00	1.43	2.94	0.6	0.6FI	0.4	0.29
02/09/24	14:00	1.43	2.94	0.6	0.6FI	0.4	0.29
02/09/24	15:00	1.44	2.95	0.6	0.6FI	0.4	0.29
02/09/24	16:00	1.51	2.95	0.6	0.6FI	0.4	0.29
02/09/24	17:00	1.58	2.93	0.6	0.6FI	0.4	0.29
02/09/24	18:00	1.52	2.91	0.6	0.6FI	0.4	0.29
02/09/24	19:00	1.58	2.91	0.6	0.6FI	0.4	0.29
02/09/24	20:00	1.59	2.91	0.6	0.6FI	0.4	0.29
02/09/24	21:00	1.73	2.91	0.6	0.6FI	0.4	0.29
02/09/24	22:00	1.67	2.90	0.6	0.6FI	0.4	0.29
02/09/24	23:00	1.64	2.90	0.6	0.6FI	0.4	0.29
02/10/24	00:00	1.80	2.90	0.6	0.6FI	0.4	0.29
02/10/24	01:00	1.93	2.90	0.6	0.6FI	0.4	0.29
02/10/24	02:00	1.92	2.91	0.6	0.6FI	0.4	0.29
02/10/24	03:00	1.75	2.90	0.6	0.6FI	0.4	0.29
02/10/24	04:00	1.54	2.90	0.6	0.6FI	0.4	0.29
02/10/24	05:00	1.71	2.90	0.6	0.6FI	0.4	0.29
02/10/24	06:00	1.83	2.90	0.6	0.6FI	0.4	0.29
02/10/24	07:00	1.51	2.90	0.6	0.6FI	0.4	0.29
02/10/24	08:00	1.56MC	2.95MC	0.6	0.6FI	0.4	0.29
02/10/24	09:00	0.74MC	2.90MC	0.6	0.6FI	0.4	0.29
02/10/24	10:00	0.80	2.92	0.6	0.6FI	0.4	0.29
02/10/24	11:00	0.88	2.92	0.6	0.6FI	0.4	0.29
02/10/24	12:00	0.84	2.92	0.6	0.6FI	0.4	0.29
02/10/24	13:00	1.07	2.93	0.6	0.6FI	0.4	0.29
02/10/24	14:00	1.19	2.93	0.6	0.6FI	0.4	0.29
02/10/24	15:00	1.15	2.93	0.6	0.6FI	0.4	0.29
02/10/24	16:00	1.23	2.93	0.6	0.6FI	0.4	0.29
02/10/24	17:00	1.43	2.93	0.6	0.6FI	0.4	0.29
02/10/24	18:00	1.38	2.93	0.6	0.6FI	0.4	0.29

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/08/24	20:00	1.71	484.5
02/08/24	21:00	1.63	484.8
02/08/24	22:00	1.51	485.8
02/08/24	23:00	1.52	486.5
02/09/24	00:00	1.54	486.7
02/09/24	01:00	1.57	486.5
02/09/24	02:00	1.51	486.2
02/09/24	03:00	1.38	485.2
02/09/24	04:00	1.38	485.0
02/09/24	05:00	1.35	485.8
02/09/24	06:00	1.23	485.2
02/09/24	07:00	1.24	484.8
02/09/24	08:00	1.20C	485.2
02/09/24	09:00	1.18	485.8
02/09/24	10:00	1.29	484.0
02/09/24	11:00	1.28	483.9
02/09/24	12:00	1.39	486.6
02/09/24	13:00	1.31	487.0
02/09/24	14:00	1.31	487.5
02/09/24	15:00	1.32	488.2
02/09/24	16:00	1.38	488.4
02/09/24	17:00	1.44	486.0
02/09/24	18:00	1.39	482.6
02/09/24	19:00	1.46	482.2
02/09/24	20:00	1.47	482.0
02/09/24	21:00	1.59	481.7
02/09/24	22:00	1.54	481.0
02/09/24	23:00	1.52	480.5
02/10/24	00:00	1.66	480.7
02/10/24	01:00	1.78	481.3
02/10/24	02:00	1.76	481.5
02/10/24	03:00	1.60	481.3
02/10/24	04:00	1.42	481.1
02/10/24	05:00	1.57	480.7
02/10/24	06:00	1.68	480.3
02/10/24	07:00	1.38	480.3
02/10/24	08:00	1.43MC	481.3
02/10/24	09:00	0.69MC	480.7
02/10/24	10:00	0.74	483.7
02/10/24	11:00	0.81	484.4
02/10/24	12:00	0.77	484.5
02/10/24	13:00	0.98	485.0
02/10/24	14:00	1.09	485.4
02/10/24	15:00	1.05	485.6
02/10/24	16:00	1.13	485.4
02/10/24	17:00	1.30	485.6
02/10/24	18:00	1.25	485.7

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/10/24	19:00	1.36	2.93	0.6	0.6FI	0.4
02/10/24	20:00	1.29	2.93	0.6	0.6FI	0.4
02/10/24	21:00	1.20	2.91	0.6	0.6FI	0.4
02/10/24	22:00	1.26	2.91	0.6	0.6FI	0.4
02/10/24	23:00	1.20	2.91	0.6	0.6FI	0.4
02/11/24	00:00	1.19	2.92	0.6	0.6FI	0.4
02/11/24	01:00	1.34	2.93	0.6	0.6FI	0.4
02/11/24	02:00	1.40	2.93	0.6	0.6FI	0.4
02/11/24	03:00	1.55	2.93	0.6	0.6FI	0.4
02/11/24	04:00	1.57	2.93	0.6	0.6FI	0.4
02/11/24	05:00	1.65	2.93	0.6	0.6FI	0.4
02/11/24	06:00	1.68	2.93	0.6	0.6FI	0.4
02/11/24	07:00	1.56	2.92	0.6	0.6FI	0.4
02/11/24	08:00	1.50C	2.92C	0.6	0.6FI	0.4
02/11/24	09:00	1.51	2.91	0.6	0.6FI	0.4
02/11/24	10:00	1.62	2.93	0.6	0.6FI	0.4
02/11/24	11:00	1.79	2.92	0.6	0.6FI	0.4
02/11/24	12:00	1.48	2.92	0.6	0.6FI	0.4
02/11/24	13:00	1.50	2.93	0.6	0.6FI	0.4
02/11/24	14:00	1.43	2.93	0.6	0.6FI	0.4
02/11/24	15:00	1.33	2.93	0.6	0.6FI	0.4
02/11/24	16:00	1.71	2.87	0.6	0.6FI	0.4
02/11/24	17:00	1.86	2.98	0.6	0.6FI	0.4
02/11/24	18:00	1.85	2.99	0.6	0.6FI	0.4
02/11/24	19:00	1.84	3.03	0.6	0.6FI	0.4
02/11/24	20:00	1.53	2.96	0.6	0.6FI	0.4
02/11/24	21:00	1.70	2.92	0.6	0.6FI	0.4
02/11/24	22:00	1.72	2.92	0.6	0.6FI	0.4
02/11/24	23:00	1.95	2.92	0.6	0.6FI	0.4
02/12/24	00:00	1.81	2.93	0.6	0.6FI	0.4
02/12/24	01:00	1.72	2.92	0.6	0.6FI	0.4
02/12/24	02:00	1.72	2.91	0.6	0.6FI	0.4
02/12/24	03:00	1.88	2.90	0.6	0.6FI	0.4
02/12/24	04:00	1.82	2.90	0.6	0.6FI	0.4
02/12/24	05:00	1.61	2.90	0.6	0.6FI	0.4
02/12/24	06:00	1.49	2.89	0.6	0.6FI	0.4
02/12/24	07:00	1.65M	2.89M	0.6	0.6FI	0.4
02/12/24	08:00	0.86MC	2.89MC	0.6	0.6FI	0.4
02/12/24	09:00	0.91	2.89	0.6	0.6FI	0.4
02/12/24	10:00	0.74	2.89	0.6	0.6FI	0.4
02/12/24	11:00	0.69	2.89	0.6	0.6FI	0.4
02/12/24	12:00	0.78	2.91	0.6	0.6FI	0.4
02/12/24	13:00	0.78	2.91	0.6	0.6FI	0.4
02/12/24	14:00	0.75	2.90	0.6	0.6FI	0.4
02/12/24	15:00	0.92	2.93	0.6	0.6FI	0.4
02/12/24	16:00	0.81	2.96	0.6	0.6FI	0.4
02/12/24	17:00	0.85	2.96	0.6	0.6FI	0.4

F = Unit Offline

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/10/24	19:00	1.24	485.5
02/10/24	20:00	1.18	485.4
02/10/24	21:00	1.10	482.6
02/10/24	22:00	1.16	482.5
02/10/24	23:00	1.11	483.0
02/11/24	00:00	1.09	484.0
02/11/24	01:00	1.22	484.9
02/11/24	02:00	1.28	485.1
02/11/24	03:00	1.41	485.2
02/11/24	04:00	1.43	485.3
02/11/24	05:00	1.50	485.3
02/11/24	06:00	1.53	485.1
02/11/24	07:00	1.43	484.3
02/11/24	08:00	1.36C	483.4
02/11/24	09:00	1.39	482.8
02/11/24	10:00	1.48	484.8
02/11/24	11:00	1.63	484.5
02/11/24	12:00	1.34	484.6
02/11/24	13:00	1.37	484.8
02/11/24	14:00	1.31	485.1
02/11/24	15:00	1.22	485.7
02/11/24	16:00	1.54	491.1
02/11/24	17:00	1.66	493.7
02/11/24	18:00	1.65	495.0
02/11/24	19:00	1.66	491.8
02/11/24	20:00	1.40	486.8
02/11/24	21:00	1.56	484.2
02/11/24	22:00	1.58	483.5
02/11/24	23:00	1.79	484.1
02/12/24	00:00	1.65	485.0
02/12/24	01:00	1.57	484.3
02/12/24	02:00	1.58	482.3
02/12/24	03:00	1.72	481.1
02/12/24	04:00	1.67	480.8
02/12/24	05:00	1.48	480.4
02/12/24	06:00	1.37	479.7
02/12/24	07:00	1.51M	479.0
02/12/24	08:00	0.80MC	478.7
02/12/24	09:00	0.84	478.9
02/12/24	10:00	0.69	478.7
02/12/24	11:00	0.63	479.2
02/12/24	12:00	0.71	481.8
02/12/24	13:00	0.71	482.1
02/12/24	14:00	0.69	482.5
02/12/24	15:00	0.83	488.2
02/12/24	16:00	0.73	489.9
02/12/24	17:00	0.77	488.1

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/12/24	18:00	0.81	2.91	0.6	0.6FI	0.4
02/12/24	19:00	0.79	2.88	0.6	0.6FI	0.4
02/12/24	20:00	0.66	2.87	0.6	0.6FI	0.4
02/12/24	21:00	0.80	2.88	0.6	0.6FI	0.4
02/12/24	22:00	0.92	2.88	0.6	0.6FI	0.4
02/12/24	23:00	0.87	2.88	0.6	0.6FI	0.4
02/13/24	00:00	0.80	2.88	0.6	0.6FI	0.4
02/13/24	01:00	0.82	2.88	0.6	0.6FI	0.4
02/13/24	02:00	0.87	2.88	0.6	0.6FI	0.4
02/13/24	03:00	0.64	2.88	0.6	0.6FI	0.4
02/13/24	04:00	0.75	2.88	0.6	0.6FI	0.4
02/13/24	05:00	0.74	2.88	0.6	0.6FI	0.4
02/13/24	06:00	0.92	2.88	0.6	0.6FI	0.4
02/13/24	07:00	0.82	2.89	0.6	0.6FI	0.4
02/13/24	08:00	0.79C	2.90C	0.6	0.6FI	0.4
02/13/24	09:00	0.91	2.90	0.6	0.6FI	0.4
02/13/24	10:00	0.88	2.91	0.6	0.6FI	0.4
02/13/24	11:00	0.76	2.93	0.6	0.6FI	0.4
02/13/24	12:00	0.78	2.94	0.6	0.6FI	0.4
02/13/24	13:00	0.78	2.95	0.6	0.6FI	0.4
02/13/24	14:00	0.85	2.96	0.6	0.6FI	0.4
02/13/24	15:00	0.70	2.95	0.6	0.6FI	0.4
02/13/24	16:00	0.73	2.95	0.6	0.6FI	0.4
02/13/24	17:00	0.81	2.94	0.6	0.6FI	0.4
02/13/24	18:00	0.69	2.93	0.6	0.6FI	0.4
02/13/24	19:00	0.69	2.91	0.6	0.6FI	0.4
02/13/24	20:00	0.69	2.91	0.6	0.6FI	0.4
02/13/24	21:00	0.64	2.92	0.6	0.6FI	0.4
02/13/24	22:00	0.66	2.92	0.6	0.6FI	0.4
02/13/24	23:00	0.61	2.92	0.6	0.6FI	0.4
02/14/24	00:00	0.61	2.93	0.6	0.6FI	0.4
02/14/24	01:00	0.54	2.93	0.6	0.6FI	0.4
02/14/24	02:00	0.75	2.92	0.6	0.6FI	0.4
02/14/24	03:00	0.50	2.90	0.6	0.6FI	0.4
02/14/24	04:00	0.48	2.85	0.6	0.6FI	0.4
02/14/24	05:00	0.55	2.89	0.6	0.6FI	0.4
02/14/24	06:00	0.62	2.89	0.6	0.6FI	0.4
02/14/24	07:00	0.63	2.89	0.6	0.6FI	0.4
02/14/24	08:00	0.45C	2.96C	0.6	0.6FI	0.4
02/14/24	09:00	0.54	2.90	0.6	0.6FI	0.4
02/14/24	10:00	0.73MC	2.92MC	0.6	0.6FI	0.4
02/14/24	11:00	0.63C	2.93C	0.6	0.6FI	0.4
02/14/24	12:00	0.45	2.93	0.6	0.6FI	0.4
02/14/24	13:00	0.51	2.93	0.6	0.6FI	0.4
02/14/24	14:00	0.37	2.93	0.6	0.6FI	0.4
02/14/24	15:00	0.42	2.96	0.6	0.6FI	0.4
02/14/24	16:00	0.28	2.95	0.6	0.6FI	0.4

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/12/24	18:00	0.74	1.60
02/12/24	19:00	0.73	1.59
02/12/24	20:00	0.61	1.59
02/12/24	21:00	0.74	1.60
02/12/24	22:00	0.85	1.61
02/12/24	23:00	0.81	1.60
02/13/24	00:00	0.73	1.60
02/13/24	01:00	0.76	1.60
02/13/24	02:00	0.80	1.60
02/13/24	03:00	0.59	1.61
02/13/24	04:00	0.70	1.60
02/13/24	05:00	0.69	1.60
02/13/24	06:00	0.86	1.59
02/13/24	07:00	0.75	1.60
02/13/24	08:00	0.73C	1.64C
02/13/24	09:00	0.84	1.60
02/13/24	10:00	0.80	1.58
02/13/24	11:00	0.69	1.61
02/13/24	12:00	0.71	1.60
02/13/24	13:00	0.70	1.59
02/13/24	14:00	0.76	1.60
02/13/24	15:00	0.63	1.61
02/13/24	16:00	0.66	1.61
02/13/24	17:00	0.74	1.61
02/13/24	18:00	0.63	1.60
02/13/24	19:00	0.64	1.58
02/13/24	20:00	0.63	1.60
02/13/24	21:00	0.59	1.59
02/13/24	22:00	0.60	1.62
02/13/24	23:00	0.56	1.60
02/14/24	00:00	0.56	1.60
02/14/24	01:00	0.49	1.59
02/14/24	02:00	0.69	1.63
02/14/24	03:00	0.46	1.61
02/14/24	04:00	0.44	1.57
02/14/24	05:00	0.51	1.60
02/14/24	06:00	0.57	1.60
02/14/24	07:00	0.58	1.60
02/14/24	08:00	0.42C	1.66C
02/14/24	09:00	0.50	1.60
02/14/24	10:00	0.67MC	1.58MC
02/14/24	11:00	0.58C	1.61C
02/14/24	12:00	0.41	1.60
02/14/24	13:00	0.47	1.60
02/14/24	14:00	0.34	1.61
02/14/24	15:00	0.38	1.57
02/14/24	16:00	0.25	1.62

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/14/24	17:00	0.18	2.94	0.6	0.6FI	0.4
02/14/24	18:00	0.33	2.94	0.6	0.6FI	0.4
02/14/24	19:00	0.34	2.96	0.6	0.6FI	0.4
02/14/24	20:00	0.23	2.96	0.6	0.6FI	0.4
02/14/24	21:00	0.44	2.96	0.6	0.6FI	0.4
02/14/24	22:00	0.45	2.97	0.6	0.6FI	0.4
02/14/24	23:00	0.37	2.97	0.6	0.6FI	0.4
02/15/24	00:00	0.36	3.04	0.6	0.6FI	0.4
02/15/24	01:00	0.33	2.98	0.6	0.6FI	0.4
02/15/24	02:00	0.39	2.98	0.6	0.6FI	0.4
02/15/24	03:00	0.43	2.98	0.6	0.6FI	0.4
02/15/24	04:00	0.49	2.98	0.6	0.6FI	0.4
02/15/24	05:00	0.54	2.98	0.6	0.6FI	0.4
02/15/24	06:00	0.40	2.98	0.6	0.6FI	0.4
02/15/24	07:00	0.36	3.00	0.6	0.6FI	0.4
02/15/24	08:00	0.40C	2.74C	0.6	0.6FI	0.4
02/15/24	09:00	0.27	2.92	0.6	0.6FI	0.4
02/15/24	10:00	0.37	2.93	0.6	0.6FI	0.4
02/15/24	11:00	0.18	2.93	0.6	0.6FI	0.4
02/15/24	12:00	0.25	2.93	0.6	0.6FI	0.4
02/15/24	13:00	0.22	2.94	0.6	0.6FI	0.4
02/15/24	14:00	0.10	2.93	0.6	0.6FI	0.4
02/15/24	15:00	0.26	2.95	0.6	0.6FI	0.4
02/15/24	16:00	0.14	2.95	0.6	0.6FI	0.4
02/15/24	17:00	0.10	2.96	0.6	0.6FI	0.4
02/15/24	18:00	0.12	2.96	0.6	0.6FI	0.4
02/15/24	19:00	0.32	2.94	0.6	0.6FI	0.4
02/15/24	20:00	0.30	2.90	0.6	0.6FI	0.4
02/15/24	21:00	0.35	2.89	0.6	0.6FI	0.4
02/15/24	22:00	0.36	2.88	0.6	0.6FI	0.4
02/15/24	23:00	0.46	2.88	0.6	0.6FI	0.4
02/16/24	00:00	0.46	2.89	0.6	0.6FI	0.4
02/16/24	01:00	0.54	2.90	0.6	0.6FI	0.4
02/16/24	02:00	0.57	2.90	0.6	0.6FI	0.4
02/16/24	03:00	0.48	2.89	0.6	0.6FI	0.4
02/16/24	04:00	0.51	2.91	0.6	0.6FI	0.4
02/16/24	05:00	0.55	2.92	0.6	0.6FI	0.4
02/16/24	06:00	0.56	2.92	0.6	0.6FI	0.4
02/16/24	07:00	0.49	2.95	0.6	0.6FI	0.4
02/16/24	08:00	0.48C	2.90C	0.6	0.6FI	0.4
02/16/24	09:00	0.42	2.89	0.6	0.6FI	0.4
02/16/24	10:00	0.34	2.92	0.6	0.6FI	0.4
02/16/24	11:00	0.36MC	2.91MC	0.6	0.6FI	0.4
02/16/24	12:00	0.49C	2.95C	0.6	0.6FI	0.4
02/16/24	13:00	0.43	2.92	0.6	0.6FI	0.4
02/16/24	14:00	0.43	2.91	0.6	0.6FI	0.4
02/16/24	15:00	0.32	2.90	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/14/24	17:00	0.17	486.6
02/14/24	18:00	0.30	487.3
02/14/24	19:00	0.31	490.7
02/14/24	20:00	0.21	490.4
02/14/24	21:00	0.40	491.3
02/14/24	22:00	0.40	491.8
02/14/24	23:00	0.33	492.6
02/15/24	00:00	0.32	496.0
02/15/24	01:00	0.30	493.1
02/15/24	02:00	0.35	493.2
02/15/24	03:00	0.38	493.6
02/15/24	04:00	0.44	493.7
02/15/24	05:00	0.48	493.8
02/15/24	06:00	0.36	493.7
02/15/24	07:00	0.33	488.7
02/15/24	08:00	0.36C	486.6
02/15/24	09:00	0.25	484.4
02/15/24	10:00	0.33	485.1
02/15/24	11:00	0.16	485.1
02/15/24	12:00	0.22	485.4
02/15/24	13:00	0.20	487.5
02/15/24	14:00	0.09	486.7
02/15/24	15:00	0.23	488.1
02/15/24	16:00	0.13	489.3
02/15/24	17:00	0.09	490.1
02/15/24	18:00	0.11	490.2
02/15/24	19:00	0.29	487.2
02/15/24	20:00	0.27	480.9
02/15/24	21:00	0.32	479.2
02/15/24	22:00	0.34	478.0
02/15/24	23:00	0.42	478.0
02/16/24	00:00	0.42	478.3
02/16/24	01:00	0.49	480.6
02/16/24	02:00	0.53	481.3
02/16/24	03:00	0.45	479.2
02/16/24	04:00	0.47	481.6
02/16/24	05:00	0.50	483.9
02/16/24	06:00	0.51	484.5
02/16/24	07:00	0.45	484.9
02/16/24	08:00	0.45C	476.4
02/16/24	09:00	0.39	479.2
02/16/24	10:00	0.32	483.2
02/16/24	11:00	0.33MC	482.1
02/16/24	12:00	0.45C	482.9
02/16/24	13:00	0.40	484.5
02/16/24	14:00	0.40	482.6
02/16/24	15:00	0.29	481.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/16/24	16:00	0.27	2.91	0.6	0.6FI	0.4	0.29
02/16/24	17:00	0.28	2.91	0.6	0.6FI	0.4	0.29
02/16/24	18:00	0.26	2.91	0.6	0.6FI	0.4	0.29
02/16/24	19:00	0.15	2.90	0.6	0.6FI	0.4	0.29
02/16/24	20:00	0.23	2.90	0.6	0.6FI	0.4	0.29
02/16/24	21:00	0.07	2.90	0.6	0.6FI	0.4	0.29
02/16/24	22:00	0.20	2.89	0.6	0.6FI	0.4	0.29
02/16/24	23:00	0.32	2.92	0.6	0.6FI	0.4	0.29
02/17/24	00:00	0.30	2.93	0.6	0.6FI	0.4	0.29
02/17/24	01:00	0.49	2.98	0.6	0.6FI	0.4	0.29
02/17/24	02:00	0.55	2.91	0.6	0.6FI	0.4	0.29
02/17/24	03:00	0.72	2.90	0.6	0.6FI	0.4	0.29
02/17/24	04:00	0.76	2.84	0.6	0.6FI	0.4	0.29
02/17/24	05:00	0.73	2.94	0.6	0.6FI	0.4	0.29
02/17/24	06:00	0.73	2.97	0.6	0.6FI	0.4	0.29
02/17/24	07:00	0.75	2.88	0.6	0.6FI	0.4	0.29
02/17/24	08:00	0.73C	2.73C	0.6	0.6FI	0.4	0.29
02/17/24	09:00	0.52	2.94	0.6	0.6FI	0.4	0.29
02/17/24	10:00	0.43	2.92	0.6	0.6FI	0.4	0.29
02/17/24	11:00	0.06	2.90	0.6	0.6FI	0.4	0.29
02/17/24	12:00	0.00MC	2.90MC	0.6	0.6FI	0.4	0.29
02/17/24	13:00	0.24C	2.94C	0.6	0.6FI	0.4	0.29
02/17/24	14:00	1.43	2.95	0.6	0.6FI	0.4	0.29
02/17/24	15:00	2.06	2.95	0.6	0.6FI	0.4	0.30
02/17/24	16:00	2.12	2.96	0.6	0.6FI	0.4	0.30
02/17/24	17:00	2.03	2.94	0.6	0.6FI	0.4	0.29
02/17/24	18:00	1.86	2.93	0.6	0.6FI	0.4	0.29
02/17/24	19:00	1.88	2.94	0.6	0.6FI	0.4	0.29
02/17/24	20:00	1.88	2.95	0.6	0.6FI	0.4	0.29
02/17/24	21:00	1.93	2.97	0.6	0.6FI	0.4	0.30
02/17/24	22:00	1.64	2.96	0.6	0.6FI	0.4	0.30
02/17/24	23:00	1.55	2.96	0.6	0.6FI	0.4	0.30
02/18/24	00:00	1.66	2.96	0.6	0.6FI	0.4	0.30
02/18/24	01:00	1.63	2.95	0.6	0.6FI	0.4	0.30
02/18/24	02:00	1.55	2.96	0.6	0.6FI	0.4	0.30
02/18/24	03:00	1.69	2.95	0.6	0.6FI	0.4	0.30
02/18/24	04:00	1.75	2.95	0.6	0.6FI	0.4	0.30
02/18/24	05:00	1.76	2.95	0.6	0.6FI	0.4	0.30
02/18/24	06:00	1.87	2.95	0.6	0.6FI	0.4	0.30
02/18/24	07:00	1.99	2.95	0.6	0.6FI	0.4	0.30
02/18/24	08:00	1.79C	2.95C	0.6	0.6FI	0.4	0.30
02/18/24	09:00	1.87	2.96	0.6	0.6FI	0.4	0.30
02/18/24	10:00	1.94	2.96	0.6	0.6FI	0.4	0.30
02/18/24	11:00	2.15	2.96	0.6	0.6FI	0.4	0.30
02/18/24	12:00	2.02	2.97	0.6	0.6FI	0.4	0.30
02/18/24	13:00	2.09	2.98	0.6	0.6FI	0.4	0.30
02/18/24	14:00	1.48MC	2.98MC	0.6	0.6FI	0.4	0.30

F = Unit Offline

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T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/16/24	16:00	0.24	482.4
02/16/24	17:00	0.25	481.5
02/16/24	18:00	0.24	482.4
02/16/24	19:00	0.13	481.1
02/16/24	20:00	0.22	481.2
02/16/24	21:00	0.07	479.9
02/16/24	22:00	0.19	478.8
02/16/24	23:00	0.29	483.7
02/17/24	00:00	0.28	485.9
02/17/24	01:00	0.45	485.8
02/17/24	02:00	0.51	482.5
02/17/24	03:00	0.66	480.6
02/17/24	04:00	0.70	484.8
02/17/24	05:00	0.67	486.7
02/17/24	06:00	0.67	481.2
02/17/24	07:00	0.70	476.6
02/17/24	08:00	0.68C	483.1
02/17/24	09:00	0.47	486.4
02/17/24	10:00	0.39	484.1
02/17/24	11:00	0.06	480.7
02/17/24	12:00	0.00MC	480.0
02/17/24	13:00	0.22C	483.6
02/17/24	14:00	1.31	488.1
02/17/24	15:00	1.87	489.3
02/17/24	16:00	1.92	490.2
02/17/24	17:00	1.85	487.9
02/17/24	18:00	1.70	486.1
02/17/24	19:00	1.71	486.7
02/17/24	20:00	1.71	488.8
02/17/24	21:00	1.75	491.5
02/17/24	22:00	1.49	490.1
02/17/24	23:00	1.40	490.6
02/18/24	00:00	1.50	490.4
02/18/24	01:00	1.48	489.2
02/18/24	02:00	1.40	490.1
02/18/24	03:00	1.53	489.3
02/18/24	04:00	1.59	489.2
02/18/24	05:00	1.60	489.3
02/18/24	06:00	1.70	489.1
02/18/24	07:00	1.81	489.2
02/18/24	08:00	1.63C	489.1
02/18/24	09:00	1.70	489.9
02/18/24	10:00	1.77	490.4
02/18/24	11:00	1.95	490.2
02/18/24	12:00	1.82	491.8
02/18/24	13:00	1.88	493.8
02/18/24	14:00	1.33MC	494.3

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/18/24	15:00	0.45	2.98	0.6	0.6FI	0.4
02/18/24	16:00	0.57	2.98	0.6	0.6FI	0.4
02/18/24	17:00	0.45	2.98	0.6	0.6FI	0.4
02/18/24	18:00	0.44	2.97	0.6	0.6FI	0.4
02/18/24	19:00	0.51	2.98	0.6	0.6FI	0.4
02/18/24	20:00	0.57	2.98	0.6	0.6FI	0.4
02/18/24	21:00	0.55	2.97	0.6	0.6FI	0.4
02/18/24	22:00	0.50	2.97	0.6	0.6FI	0.4
02/18/24	23:00	0.44	2.95	0.6	0.6FI	0.4
02/19/24	00:00	0.37	2.95	0.6	0.6FI	0.4
02/19/24	01:00	0.21	2.96	0.6	0.6FI	0.4
02/19/24	02:00	0.36	2.97	0.6	0.6FI	0.4
02/19/24	03:00	0.40	2.98	0.6	0.6FI	0.4
02/19/24	04:00	0.32	2.99	0.6	0.6FI	0.4
02/19/24	05:00	0.23	2.99	0.6	0.6FI	0.4
02/19/24	06:00	0.09	3.02	0.6	0.6FI	0.4
02/19/24	07:00	0.17	2.99	0.6	0.6FI	0.4
02/19/24	08:00	0.36C	2.99C	0.6	0.6FI	0.4
02/19/24	09:00	0.39	2.98	0.6	0.6FI	0.4
02/19/24	10:00	0.48	2.98	0.6	0.6FI	0.4
02/19/24	11:00	0.57	2.99	0.6	0.6FI	0.4
02/19/24	12:00	0.55	2.99	0.6	0.6FI	0.4
02/19/24	13:00	0.63	2.99	0.6	0.6FI	0.4
02/19/24	14:00	0.70	2.99	0.6	0.6FI	0.4
02/19/24	15:00	0.59	2.99	0.6	0.6FI	0.4
02/19/24	16:00	0.61	2.99	0.6	0.6FI	0.4
02/19/24	17:00	0.72	2.99	0.6	0.6FI	0.4
02/19/24	18:00	0.68	3.00	0.6	0.6FI	0.4
02/19/24	19:00	0.55	3.00	0.6	0.6FI	0.4
02/19/24	20:00	0.57	3.00	0.6	0.6FI	0.4
02/19/24	21:00	0.62	3.00	0.6	0.6FI	0.4
02/19/24	22:00	0.53	3.00	0.6	0.6FI	0.4
02/19/24	23:00	0.49	3.00	0.6	0.6FI	0.4
02/20/24	00:00	0.42	3.00	0.6	0.6FI	0.4
02/20/24	01:00	0.44	3.00	0.6	0.6FI	0.4
02/20/24	02:00	0.32	3.00	0.6	0.6FI	0.4
02/20/24	03:00	0.24	3.00	0.6	0.6FI	0.4
02/20/24	04:00	0.22	3.00	0.6	0.6FI	0.4
02/20/24	05:00	0.25	3.00	0.6	0.6FI	0.4
02/20/24	06:00	0.23	2.99	0.6	0.6FI	0.4
02/20/24	07:00	0.35	2.99	0.6	0.6FI	0.4
02/20/24	08:00	0.34C	2.98C	0.6	0.6FI	0.4
02/20/24	09:00	0.17	2.97	0.6	0.6FI	0.4
02/20/24	10:00	0.11	2.98	0.6	0.6FI	0.4
02/20/24	11:00	0.21	2.98	0.6	0.6FI	0.4
02/20/24	12:00	0.36	2.99	0.6	0.6FI	0.4
02/20/24	13:00	0.41	2.99	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/18/24	15:00	0.40	1.61
02/18/24	16:00	0.52	1.60
02/18/24	17:00	0.41	1.60
02/18/24	18:00	0.40	1.60
02/18/24	19:00	0.46	1.60
02/18/24	20:00	0.51	1.60
02/18/24	21:00	0.50	1.60
02/18/24	22:00	0.45	1.61
02/18/24	23:00	0.40	1.60
02/19/24	00:00	0.34	1.59
02/19/24	01:00	0.19	1.59
02/19/24	02:00	0.33	1.60
02/19/24	03:00	0.36	1.59
02/19/24	04:00	0.29	1.60
02/19/24	05:00	0.21	1.61
02/19/24	06:00	0.08	1.61
02/19/24	07:00	0.15	1.60
02/19/24	08:00	0.32C	1.60C
02/19/24	09:00	0.36	1.61
02/19/24	10:00	0.43	1.59
02/19/24	11:00	0.51	1.60
02/19/24	12:00	0.50	1.60
02/19/24	13:00	0.57	1.61
02/19/24	14:00	0.63	1.60
02/19/24	15:00	0.52	1.60
02/19/24	16:00	0.54	1.60
02/19/24	17:00	0.64	1.60
02/19/24	18:00	0.60	1.60
02/19/24	19:00	0.49	1.60
02/19/24	20:00	0.51	1.60
02/19/24	21:00	0.56	1.60
02/19/24	22:00	0.48	1.60
02/19/24	23:00	0.44	1.60
02/20/24	00:00	0.37	1.60
02/20/24	01:00	0.39	1.60
02/20/24	02:00	0.29	1.60
02/20/24	03:00	0.21	1.60
02/20/24	04:00	0.20	1.60
02/20/24	05:00	0.22	1.60
02/20/24	06:00	0.21	1.60
02/20/24	07:00	0.32	1.61
02/20/24	08:00	0.31C	1.62C
02/20/24	09:00	0.15	1.60
02/20/24	10:00	0.10	1.60
02/20/24	11:00	0.19	1.60
02/20/24	12:00	0.32	1.59
02/20/24	13:00	0.36	1.60

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/20/24	14:00	0.60	3.00	0.6	0.6FI	0.4
02/20/24	15:00	0.49	2.99	0.6	0.6FI	0.4
02/20/24	16:00	0.46	2.99	0.6	0.6FI	0.4
02/20/24	17:00	0.44	2.99	0.6	0.6FI	0.4
02/20/24	18:00	0.43	2.98	0.6	0.6FI	0.4
02/20/24	19:00	0.41	2.97	0.6	0.6FI	0.4
02/20/24	20:00	0.30	2.97	0.6	0.6FI	0.4
02/20/24	21:00	0.31	2.97	0.6	0.6FI	0.4
02/20/24	22:00	0.34	2.97	0.6	0.6FI	0.4
02/20/24	23:00	0.46	2.98	0.6	0.6FI	0.4
02/21/24	00:00	0.44	2.98	0.6	0.6FI	0.4
02/21/24	01:00	0.56	2.98	0.6	0.6FI	0.4
02/21/24	02:00	0.59	2.98	0.6	0.6FI	0.4
02/21/24	03:00	0.52	2.99	0.6	0.6FI	0.4
02/21/24	04:00	0.27	2.98	0.6	0.6FI	0.4
02/21/24	05:00	0.28	2.92	0.6	0.6FI	0.4
02/21/24	06:00	0.32	2.93	0.6	0.6FI	0.4
02/21/24	07:00	0.31	2.94	0.6	0.6FI	0.4
02/21/24	08:00	0.24C	2.94C	0.6	0.6FI	0.4
02/21/24	09:00	0.25	2.91	0.6	0.6FI	0.4
02/21/24	10:00	0.17	2.91	0.6	0.6FI	0.4
02/21/24	11:00	0.12M	2.93M	0.6	0.6FI	0.4
02/21/24	12:00	1.37C	2.95C	0.6	0.6FI	0.4
02/21/24	13:00	1.33	2.95	0.6	0.6FI	0.4
02/21/24	14:00	1.34	3.04	0.6	0.6FI	0.4
02/21/24	15:00	1.32	2.98	0.6	0.6FI	0.4
02/21/24	16:00	1.21	2.97	0.6	0.6FI	0.4
02/21/24	17:00	1.28	2.97	0.6	0.6FI	0.4
02/21/24	18:00	1.13	2.96	0.6	0.6FI	0.4
02/21/24	19:00	1.21	2.91	0.6	0.6FI	0.4
02/21/24	20:00	1.41	3.00	0.6	0.6FI	0.4
02/21/24	21:00	1.20	3.01	0.6	0.6FI	0.4
02/21/24	22:00	1.17	3.00	0.6	0.6FI	0.4
02/21/24	23:00	0.97	2.96	0.6	0.6FI	0.4
02/22/24	00:00	1.05	3.01	0.6	0.6FI	0.4
02/22/24	01:00	1.15	2.94	0.6	0.6FI	0.4
02/22/24	02:00	1.21	2.94	0.6	0.6FI	0.4
02/22/24	03:00	1.03	2.90	0.6	0.6FI	0.4
02/22/24	04:00	1.15	2.90	0.6	0.6FI	0.4
02/22/24	05:00	1.11	2.90	0.6	0.6FI	0.4
02/22/24	06:00	1.06	2.92	0.6	0.6FI	0.4
02/22/24	07:00	1.13	2.92	0.6	0.6FI	0.4
02/22/24	08:00	1.13C	2.92C	0.6	0.6FI	0.4
02/22/24	09:00	1.07	2.92	0.6	0.6FI	0.4
02/22/24	10:00	1.19	2.93	0.6	0.6FI	0.4
02/22/24	11:00	1.16	2.94	0.6	0.6FI	0.4
02/22/24	12:00	1.36	2.89	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/20/24	14:00	0.53	1.58
02/20/24	15:00	0.43	1.60
02/20/24	16:00	0.41	1.60
02/20/24	17:00	0.39	1.60
02/20/24	18:00	0.39	1.61
02/20/24	19:00	0.37	1.60
02/20/24	20:00	0.27	1.60
02/20/24	21:00	0.28	1.60
02/20/24	22:00	0.31	1.60
02/20/24	23:00	0.41	1.60
02/21/24	00:00	0.40	1.60
02/21/24	01:00	0.50	1.60
02/21/24	02:00	0.53	1.61
02/21/24	03:00	0.47	1.60
02/21/24	04:00	0.24	1.66
02/21/24	05:00	0.26	1.57
02/21/24	06:00	0.29	1.61
02/21/24	07:00	0.29	1.59
02/21/24	08:00	0.22C	1.60C
02/21/24	09:00	0.23	1.60
02/21/24	10:00	0.15	1.60
02/21/24	11:00	0.12M	1.60M
02/21/24	12:00	1.24C	1.59C
02/21/24	13:00	1.21	1.59
02/21/24	14:00	1.19	1.61
02/21/24	15:00	1.18	1.60
02/21/24	16:00	1.09	1.60
02/21/24	17:00	1.15	1.60
02/21/24	18:00	1.01	1.60
02/21/24	19:00	1.08	1.56
02/21/24	20:00	1.25	1.60
02/21/24	21:00	1.06	1.64
02/21/24	22:00	1.03	1.62
02/21/24	23:00	0.87	1.60
02/22/24	00:00	0.94	1.59
02/22/24	01:00	1.04	1.62
02/22/24	02:00	1.09	1.60
02/22/24	03:00	0.95	1.61
02/22/24	04:00	1.06	1.59
02/22/24	05:00	1.02	1.58
02/22/24	06:00	0.97	1.61
02/22/24	07:00	1.04	1.59
02/22/24	08:00	1.04C	1.61C
02/22/24	09:00	0.97	1.60
02/22/24	10:00	1.09	1.61
02/22/24	11:00	1.06	1.60
02/22/24	12:00	1.22	1.57

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
02/22/24	13:00	1.33	2.97	0.6	0.6FI	0.4
02/22/24	14:00	1.55	2.95	0.6	0.6FI	0.4
02/22/24	15:00	1.51	3.00	0.6	0.6FI	0.4
02/22/24	16:00	1.40	3.02	0.6	0.6FI	0.4
02/22/24	17:00	1.32	2.99	0.6	0.6FI	0.4
02/22/24	18:00	1.42	2.98	0.6	0.6FI	0.4
02/22/24	19:00	1.49	2.97	0.6	0.6FI	0.4
02/22/24	20:00	1.56	2.97	0.6	0.6FI	0.4
02/22/24	21:00	1.48	2.97	0.6	0.6FI	0.4
02/22/24	22:00	1.19	2.96	0.6	0.6FI	0.4
02/22/24	23:00	1.24	2.95	0.6	0.6FI	0.4
02/23/24	00:00	1.27	2.96	0.6	0.6FI	0.4
02/23/24	01:00	1.10	2.94	0.6	0.6FI	0.4
02/23/24	02:00	1.22	2.95	0.6	0.6FI	0.4
02/23/24	03:00	1.31	2.94	0.6	0.6FI	0.4
02/23/24	04:00	1.27	2.94	0.6	0.6FI	0.4
02/23/24	05:00	1.19	2.96	0.6	0.6FI	0.4
02/23/24	06:00	1.29	2.92	0.6	0.6FI	0.4
02/23/24	07:00	1.31	2.93	0.6	0.6FI	0.4
02/23/24	08:00	1.31C	2.95C	0.6	0.6FI	0.4
02/23/24	09:00	1.33	2.94	0.6	0.6FI	0.4
02/23/24	10:00	1.25	2.96	0.6	0.6FI	0.4
02/23/24	11:00	1.31	2.92	0.6	0.6FI	0.4
02/23/24	12:00	1.57	2.95	0.6	0.6FI	0.4
02/23/24	13:00	1.50	2.97	0.6	0.6FI	0.4
02/23/24	14:00	1.47	2.99	0.6	0.6FI	0.4
02/23/24	15:00	1.46	2.99	0.6	0.6FI	0.4
02/23/24	16:00	1.30	3.00	0.6	0.6FI	0.4
02/23/24	17:00	1.36	2.99	0.6	0.6FI	0.4
02/23/24	18:00	1.51	2.99	0.6	0.6FI	0.4
02/23/24	19:00	1.45	2.99	0.6	0.6FI	0.4
02/23/24	20:00	1.36	2.98	0.6	0.6FI	0.4
02/23/24	21:00	1.38	2.98	0.6	0.6FI	0.4
02/23/24	22:00	1.19	2.98	0.6	0.6FI	0.4
02/23/24	23:00	1.23	2.98	0.6	0.6FI	0.4
02/24/24	00:00	1.55	2.98	0.6	0.6FI	0.4
02/24/24	01:00	1.50	2.98	0.6	0.6FI	0.4
02/24/24	02:00	1.41	2.97	0.6	0.6FI	0.4
02/24/24	03:00	1.54	3.01	0.6	0.6FI	0.4
02/24/24	04:00	1.44	3.01	0.6	0.6FI	0.4
02/24/24	05:00	1.52	3.00	0.6	0.6FI	0.4
02/24/24	06:00	1.49	2.98	0.6	0.6FI	0.4
02/24/24	07:00	1.45	2.97	0.6	0.6FI	0.4
02/24/24	08:00	1.37C	3.01C	0.6	0.6FI	0.4
02/24/24	09:00	1.43	2.94	0.6	0.6FI	0.4
02/24/24	10:00	1.35	2.97	0.6	0.6FI	0.4
02/24/24	11:00	1.31	2.97	0.6	0.6FI	0.4

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/22/24	13:00	1.19	494.4
02/22/24	14:00	1.38	497.8
02/22/24	15:00	1.33	497.4
02/22/24	16:00	1.24	497.7
02/22/24	17:00	1.18	495.2
02/22/24	18:00	1.27	493.3
02/22/24	19:00	1.34	492.1
02/22/24	20:00	1.40	491.6
02/22/24	21:00	1.34	492.0
02/22/24	22:00	1.08	490.0
02/22/24	23:00	1.12	489.4
02/23/24	00:00	1.15	490.3
02/23/24	01:00	1.00	487.3
02/23/24	02:00	1.10	488.4
02/23/24	03:00	1.19	486.5
02/23/24	04:00	1.15	487.0
02/23/24	05:00	1.09	483.9
02/23/24	06:00	1.18	483.8
02/23/24	07:00	1.20	484.8
02/23/24	08:00	1.19C	487.0
02/23/24	09:00	1.21	487.4
02/23/24	10:00	1.13	490.3
02/23/24	11:00	1.19	489.3
02/23/24	12:00	1.41	493.3
02/23/24	13:00	1.35	491.9
02/23/24	14:00	1.32	495.5
02/23/24	15:00	1.30	495.9
02/23/24	16:00	1.16	496.3
02/23/24	17:00	1.21	496.1
02/23/24	18:00	1.35	495.9
02/23/24	19:00	1.30	495.0
02/23/24	20:00	1.22	494.2
02/23/24	21:00	1.24	493.5
02/23/24	22:00	1.07	493.5
02/23/24	23:00	1.11	494.3
02/24/24	00:00	1.39	494.3
02/24/24	01:00	1.35	493.3
02/24/24	02:00	1.28	492.5
02/24/24	03:00	1.37	498.4
02/24/24	04:00	1.28	498.5
02/24/24	05:00	1.35	496.9
02/24/24	06:00	1.34	493.9
02/24/24	07:00	1.30	491.9
02/24/24	08:00	1.25C	488.0
02/24/24	09:00	1.29	491.6
02/24/24	10:00	1.21	492.5
02/24/24	11:00	1.18	492.5

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/24/24	12:00	1.41	2.90	0.6	0.6FI	0.4	0.30
02/24/24	13:00	1.47	2.99	0.6	0.6FI	0.4	0.30
02/24/24	14:00	1.41	3.03	0.6	0.6FI	0.4	0.30
02/24/24	15:00	1.51	2.99	0.6	0.6FI	0.4	0.30
02/24/24	16:00	1.61	3.00	0.6	0.6FI	0.4	0.30
02/24/24	17:00	1.59	3.00	0.6	0.6FI	0.4	0.30
02/24/24	18:00	1.47	3.00	0.6	0.6FI	0.4	0.30
02/24/24	19:00	1.46	3.00	0.6	0.6FI	0.4	0.30
02/24/24	20:00	1.39	3.01	0.6	0.6FI	0.4	0.30
02/24/24	21:00	1.46	3.01	0.6	0.6FI	0.4	0.30
02/24/24	22:00	1.50	3.01	0.6	0.6FI	0.4	0.30
02/24/24	23:00	1.29	3.01	0.6	0.6FI	0.4	0.30
02/25/24	00:00	1.32	3.01	0.6	0.6FI	0.4	0.30
02/25/24	01:00	1.25	3.01	0.6	0.6FI	0.4	0.30
02/25/24	02:00	1.31	3.02	0.6	0.6FI	0.4	0.30
02/25/24	03:00	1.31	3.00	0.6	0.6FI	0.4	0.30
02/25/24	04:00	1.40	3.01	0.6	0.6FI	0.4	0.30
02/25/24	05:00	1.47	3.01	0.6	0.6FI	0.4	0.30
02/25/24	06:00	1.47	2.97	0.6	0.6FI	0.4	0.30
02/25/24	07:00	1.31	1.38	0.4	0.4FI	0.3	0.18
02/25/24	08:00	0.15FC	0.26FIC	0.0FI	0.2FI	0.0FI	0.01FI
02/25/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
02/25/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
02/25/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
02/25/24	12:00	0.28F	3.75FI	0.0FI	0.1FI	0.0FI	0.00FI
02/25/24	13:00	1.16	0.94	0.2	0.2FI	0.1	0.10
02/25/24	14:00	1.37	1.53	0.3	0.3FI	0.2	0.16
02/25/24	15:00	1.37	1.86	0.4	0.4FI	0.3	0.19
02/25/24	16:00	1.51C	2.61C	0.5	0.5FI	0.3	0.24
02/25/24	17:00	1.89	2.92	0.6	0.6FI	0.4	0.30
02/25/24	18:00	1.60	3.01	0.6	0.6FI	0.4	0.30
02/25/24	19:00	1.64	3.00	0.6	0.6FI	0.4	0.30
02/25/24	20:00	1.50	3.00	0.6	0.6FI	0.4	0.30
02/25/24	21:00	1.48	3.00	0.6	0.6FI	0.4	0.30
02/25/24	22:00	1.45	2.99	0.6	0.6FI	0.4	0.30
02/25/24	23:00	1.63	2.99	0.6	0.6FI	0.4	0.30
02/26/24	00:00	1.36	2.99	0.6	0.6FI	0.4	0.30
02/26/24	01:00	1.45	2.99	0.6	0.6FI	0.4	0.30
02/26/24	02:00	1.41	2.98	0.6	0.6FI	0.4	0.30
02/26/24	03:00	1.34	2.98	0.6	0.6FI	0.4	0.30
02/26/24	04:00	1.24	2.97	0.6	0.6FI	0.4	0.30
02/26/24	05:00	1.43	2.97	0.6	0.6FI	0.4	0.30
02/26/24	06:00	1.40	2.97	0.6	0.6FI	0.4	0.30
02/26/24	07:00	1.44	2.97	0.6	0.6FI	0.4	0.30
02/26/24	08:00	1.24C	2.98C	0.6	0.6FI	0.4	0.30
02/26/24	09:00	1.21	2.97	0.6	0.6FI	0.4	0.30
02/26/24	10:00	1.39	2.92	0.6	0.6FI	0.4	0.30

F = Unit Offline

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T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/24/24	12:00	1.26	493.8
02/24/24	13:00	1.32	494.7
02/24/24	14:00	1.27	494.9
02/24/24	15:00	1.36	496.3
02/24/24	16:00	1.44	497.8
02/24/24	17:00	1.41	496.7
02/24/24	18:00	1.31	497.5
02/24/24	19:00	1.30	498.0
02/24/24	20:00	1.24	498.3
02/24/24	21:00	1.30	498.7
02/24/24	22:00	1.34	499.3
02/24/24	23:00	1.14	499.6
02/25/24	00:00	1.18	499.6
02/25/24	01:00	1.11	499.5
02/25/24	02:00	1.17	499.7
02/25/24	03:00	1.17	497.0
02/25/24	04:00	1.24	498.6
02/25/24	05:00	1.30	499.0
02/25/24	06:00	1.32	493.6
02/25/24	07:00	1.75	303.4
02/25/24	08:00	4.98FC	3.25FIC
02/25/24	09:00	2.72F	0.07FI
02/25/24	10:00	2.96F	0.02FI
02/25/24	11:00	2.94F	0.01FI
02/25/24	12:00	3.32F	10.52FI
02/25/24	13:00	3.19	150.8
02/25/24	14:00	2.32	260.1
02/25/24	15:00	1.93	313.3
02/25/24	16:00	1.68C	1.76C
02/25/24	17:00	1.69	496.4
02/25/24	18:00	1.43	497.3
02/25/24	19:00	1.46	496.5
02/25/24	20:00	1.34	496.4
02/25/24	21:00	1.32	496.5
02/25/24	22:00	1.30	496.2
02/25/24	23:00	1.46	495.9
02/26/24	00:00	1.22	495.8
02/26/24	01:00	1.29	495.8
02/26/24	02:00	1.26	493.2
02/26/24	03:00	1.20	493.1
02/26/24	04:00	1.11	491.8
02/26/24	05:00	1.29	491.5
02/26/24	06:00	1.26	492.0
02/26/24	07:00	1.29	492.2
02/26/24	08:00	1.12C	1.63C
02/26/24	09:00	1.09	491.4
02/26/24	10:00	1.24	493.8

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/26/24	11:00	1.41	2.99	0.6	0.6FI	0.4	0.30
02/26/24	12:00	1.64M	2.99M	0.6	0.6FI	0.4	0.30
02/26/24	13:00	3.44IM	5.86IM	0.6	0.6FI	0.4	0.30
02/26/24	14:00	0.92MC	3.01MC	0.6	0.6FI	0.4	0.30
02/26/24	15:00	0.83	3.00	0.6	0.6FI	0.4	0.30
02/26/24	16:00	0.79MC	3.06MC	0.6	0.6FI	0.4	0.30
02/26/24	17:00	0.78	3.00	0.6	0.6FI	0.4	0.30
02/26/24	18:00	0.69	2.99	0.6	0.6FI	0.4	0.30
02/26/24	19:00	0.79	2.99	0.6	0.6FI	0.4	0.30
02/26/24	20:00	0.84	2.99	0.6	0.6FI	0.4	0.30
02/26/24	21:00	0.96	2.98	0.6	0.6FI	0.4	0.30
02/26/24	22:00	0.76	2.96	0.6	0.6FI	0.4	0.30
02/26/24	23:00	0.91	2.96	0.6	0.6FI	0.4	0.30
02/27/24	00:00	0.92	2.96	0.6	0.6FI	0.4	0.30
02/27/24	01:00	0.81	2.96	0.6	0.6FI	0.4	0.30
02/27/24	02:00	0.70	2.96	0.6	0.6FI	0.4	0.30
02/27/24	03:00	0.82	2.97	0.6	0.6FI	0.4	0.30
02/27/24	04:00	0.70	2.97	0.6	0.6FI	0.4	0.30
02/27/24	05:00	0.85	2.98	0.6	0.6FI	0.4	0.30
02/27/24	06:00	0.93	2.97	0.6	0.6FI	0.4	0.30
02/27/24	07:00	0.89	2.95	0.6	0.6FI	0.4	0.30
02/27/24	08:00	0.81C	2.94C	0.6	0.6FI	0.4	0.29
02/27/24	09:00	0.77	2.83	0.6	0.6FI	0.4	0.30
02/27/24	10:00	0.16IM	1.42IM	0.6	0.6FI	0.4	0.30
02/27/24	11:00	0.00IM	1.00IM	0.6	0.6FI	0.4	0.30
02/27/24	12:00	0.00IM	0.89IM	0.6	0.6FI	0.4	0.30
02/27/24	13:00	0.00IM	0.00IM	0.6	0.6FI	0.4	0.30
02/27/24	14:00	2.43IM	3.97IM	0.6	0.6FI	0.4	0.30
02/27/24	15:00	0.84MC	2.80MC	0.6	0.6FI	0.4	0.30
02/27/24	16:00	0.61	2.99	0.6	0.6FI	0.4	0.30
02/27/24	17:00	0.52	2.96	0.6	0.6FI	0.4	0.30
02/27/24	18:00	0.41	2.95	0.6	0.6FI	0.4	0.30
02/27/24	19:00	0.35	2.94	0.6	0.6FI	0.4	0.29
02/27/24	20:00	0.31	2.94	0.6	0.6FI	0.4	0.29
02/27/24	21:00	0.36	2.97	0.6	0.6FI	0.4	0.30
02/27/24	22:00	0.23	2.96	0.6	0.6FI	0.4	0.30
02/27/24	23:00	0.20	2.99	0.6	0.6FI	0.4	0.29
02/28/24	00:00	0.09	2.84	0.6	0.6FI	0.4	0.29
02/28/24	01:00	0.18	2.76	0.6	0.6FI	0.4	0.29
02/28/24	02:00	0.30	2.98	0.6	0.6FI	0.4	0.30
02/28/24	03:00	0.17	2.97	0.6	0.6FI	0.4	0.30
02/28/24	04:00	0.13	2.97	0.6	0.6FI	0.4	0.30
02/28/24	05:00	0.15	2.98	0.6	0.6FI	0.4	0.30
02/28/24	06:00	0.62M	3.05M	0.6	0.6FI	0.4	0.30
02/28/24	07:00	0.72	2.96	0.6	0.6FI	0.4	0.30
02/28/24	08:00	0.66C	2.92C	0.6	0.6FI	0.4	0.29
02/28/24	09:00	0.60	2.92	0.6	0.6FI	0.4	0.29

F = Unit Offline

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S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/26/24	11:00	1.26	495.6
02/26/24	12:00	1.47M	496.4
02/26/24	13:00	3.07IM	497.4
02/26/24	14:00	0.82MC	497.1
02/26/24	15:00	0.74	496.7
02/26/24	16:00	0.70MC	497.1
02/26/24	17:00	0.69	497.1
02/26/24	18:00	0.62	496.0
02/26/24	19:00	0.70	495.4
02/26/24	20:00	0.74	495.1
02/26/24	21:00	0.86	493.1
02/26/24	22:00	0.68	490.2
02/26/24	23:00	0.81	490.0
02/27/24	00:00	0.83	489.9
02/27/24	01:00	0.73	490.5
02/27/24	02:00	0.63	490.8
02/27/24	03:00	0.73	491.7
02/27/24	04:00	0.63	492.7
02/27/24	05:00	0.76	493.1
02/27/24	06:00	0.84	492.8
02/27/24	07:00	0.80	489.2
02/27/24	08:00	0.74C	487.7
02/27/24	09:00	0.70	489.9
02/27/24	10:00	0.14IM	491.8
02/27/24	11:00	0.00IM	495.5
02/27/24	12:00	0.00IM	495.3
02/27/24	13:00	0.00IM	496.6
02/27/24	14:00	2.17IM	496.7
02/27/24	15:00	0.74MC	496.7
02/27/24	16:00	0.55	494.7
02/27/24	17:00	0.47	491.5
02/27/24	18:00	0.37	489.5
02/27/24	19:00	0.32	487.8
02/27/24	20:00	0.28	487.2
02/27/24	21:00	0.32	491.8
02/27/24	22:00	0.20	491.2
02/27/24	23:00	0.18	488.3
02/28/24	00:00	0.10	478.2
02/28/24	01:00	0.16	483.5
02/28/24	02:00	0.27	493.3
02/28/24	03:00	0.16	493.0
02/28/24	04:00	0.11	492.8
02/28/24	05:00	0.13	493.3
02/28/24	06:00	0.55M	493.2
02/28/24	07:00	0.64	490.1
02/28/24	08:00	0.61C	483.5
02/28/24	09:00	0.55	484.6

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
02/28/24	10:00	0.59	2.80	0.6	0.6FI	0.4	0.29
02/28/24	11:00	0.76	2.97	0.6	0.6FI	0.4	0.30
02/28/24	12:00	0.73	2.95	0.6	0.6FI	0.4	0.30
02/28/24	13:00	0.71	2.99	0.6	0.6FI	0.4	0.30
02/28/24	14:00	0.66	2.97	0.6	0.6FI	0.4	0.30
02/28/24	15:00	0.61	2.99	0.6	0.6FI	0.4	0.30
02/28/24	16:00	0.65	2.95	0.6	0.6FI	0.4	0.30
02/28/24	17:00	0.75	2.97	0.6	0.6FI	0.4	0.30
02/28/24	18:00	0.85	2.98	0.6	0.6FI	0.4	0.30
02/28/24	19:00	0.79	3.03	0.6	0.6FI	0.4	0.30
02/28/24	20:00	0.69	2.98	0.6	0.6FI	0.4	0.30
02/28/24	21:00	0.67	2.98	0.6	0.6FI	0.4	0.30
02/28/24	22:00	0.66	2.98	0.6	0.6FI	0.4	0.30
02/28/24	23:00	0.60	2.97	0.6	0.6FI	0.4	0.30
02/29/24	00:00	0.58	2.97	0.6	0.6FI	0.4	0.30
02/29/24	01:00	0.63	2.98	0.6	0.6FI	0.4	0.30
02/29/24	02:00	0.64	2.99	0.6	0.6FI	0.4	0.30
02/29/24	03:00	0.60	2.99	0.6	0.6FI	0.4	0.30
02/29/24	04:00	0.57	2.98	0.6	0.6FI	0.4	0.30
02/29/24	05:00	0.54	2.97	0.6	0.6FI	0.4	0.30
02/29/24	06:00	0.53	2.96	0.6	0.6FI	0.4	0.30
02/29/24	07:00	0.50M	2.95M	0.6	0.6FI	0.4	0.30
02/29/24	08:00	5.56IMC	9.52IMC	0.6	0.6FI	0.4	0.29
02/29/24	09:00	0.66	2.95	0.6	0.6FI	0.4	0.29
02/29/24	10:00	0.73	2.90	0.6	0.6FI	0.4	0.30
02/29/24	11:00	0.90	2.99	0.6	0.6FI	0.4	0.30
02/29/24	12:00	0.89	3.01	0.6	0.6FI	0.4	0.30
02/29/24	13:00	0.92	3.01	0.6	0.6FI	0.4	0.30
02/29/24	14:00	0.82	3.02	0.6	0.6FI	0.4	0.30
02/29/24	15:00	0.81	3.01	0.6	0.6FI	0.4	0.30
02/29/24	16:00	0.74	2.99	0.6	0.6FI	0.4	0.30
02/29/24	17:00	0.66	2.96	0.6	0.6FI	0.4	0.30
02/29/24	18:00	0.70	2.96	0.6	0.6FI	0.4	0.30
02/29/24	19:00	0.72	2.96	0.6	0.6FI	0.4	0.30
02/29/24	20:00	0.76	3.00	0.6	0.6FI	0.4	0.30
02/29/24	21:00	0.58	2.66	0.5	0.5FI	0.4	0.27
02/29/24	22:00	0.71	2.64	0.5	0.5FI	0.4	0.27
02/29/24	23:00	0.69	1.89	0.5	0.4FI	0.3	0.22
Average		0.86	2.92	0.6	0.0	0.4	0.29
Minimum		0.00	0.94	0.2	0.0	0.1	0.10
Maximum		2.15	3.06	0.6	0.0	0.4	0.30
Summation		581.48	1,987.20	413.1	0.0	275.5	202.08
Geometric Mean		0.69	2.97	0.6		0.4	0.29
Included Data Points		680	680	691	0	691	691
Total number of Data Points		696	696	696	696	696	696

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
02/28/24	10:00	0.54	1.54
02/28/24	11:00	0.68	1.63
02/28/24	12:00	0.65	1.59
02/28/24	13:00	0.64	1.61
02/28/24	14:00	0.59	1.62
02/28/24	15:00	0.54	1.61
02/28/24	16:00	0.59	1.59
02/28/24	17:00	0.68	1.55
02/28/24	18:00	0.76	1.59
02/28/24	19:00	0.70	1.63
02/28/24	20:00	0.63	1.61
02/28/24	21:00	0.62	1.59
02/28/24	22:00	0.60	1.60
02/28/24	23:00	0.54	1.61
02/29/24	00:00	0.53	1.60
02/29/24	01:00	0.57	1.59
02/29/24	02:00	0.57	1.61
02/29/24	03:00	0.54	1.61
02/29/24	04:00	0.52	1.61
02/29/24	05:00	0.49	1.59
02/29/24	06:00	0.47	1.60
02/29/24	07:00	0.45M	1.61M
02/29/24	08:00	5.04IMC	5.28IMC
02/29/24	09:00	0.61	1.60
02/29/24	10:00	0.66	1.57
02/29/24	11:00	0.80	1.59
02/29/24	12:00	0.80	1.60
02/29/24	13:00	0.81	1.60
02/29/24	14:00	0.73	1.62
02/29/24	15:00	0.72	1.60
02/29/24	16:00	0.65	1.62
02/29/24	17:00	0.60	1.61
02/29/24	18:00	0.63	1.59
02/29/24	19:00	0.64	1.60
02/29/24	20:00	0.68	1.60
02/29/24	21:00	0.59	1.58
02/29/24	22:00	0.71	1.60
02/29/24	23:00	0.81	1.31
<hr/>			
Average	0.78	1.60	483.8
Minimum	0.00	1.12	97.4
Maximum	3.19	1.76	499.7
Summation	533.65	1,087.86	335,241.3
Geometric Mean	0.63	1.61	482.3
Included Data Points	680	680	693
Total number of Data Points	696	696	696

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source Parameter Unit	PCT1						
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)	
03/01/24	00:00	0.18F	0.29FI	0.0FI	0.1FI	0.0FI	0.02FI
03/01/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	07:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	08:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	14:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	15:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	16:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	17:00	0.76F	0.01FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	18:00	3.28FC	11.82FIC	0.0FI	0.0FI	0.1FI	0.05FI
03/01/24	19:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	20:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	21:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	22:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	00:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	07:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	08:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	14:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	15:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	16:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	17:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	18:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	19:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	20:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	21:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	22:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/01/24	00:00	1.60F	0.60FI
03/01/24	01:00	0.66F	0.00FI
03/01/24	02:00	0.76F	0.00FI
03/01/24	03:00	0.75F	0.00FI
03/01/24	04:00	0.78F	0.00FI
03/01/24	05:00	0.68F	0.00FI
03/01/24	06:00	0.90F	0.00FI
03/01/24	07:00	3.49FC	2.31FIC
03/01/24	08:00	1.06F	0.00FI
03/01/24	09:00	0.87F	0.00FI
03/01/24	10:00	0.88F	0.00FI
03/01/24	11:00	0.86F	0.00FI
03/01/24	12:00	2.65F	0.00FI
03/01/24	13:00	1.86F	0.00FI
03/01/24	14:00	1.71F	0.00FI
03/01/24	15:00	1.55F	0.00FI
03/01/24	16:00	1.26F	0.00FI
03/01/24	17:00	25.35F	0.09FI
03/01/24	18:00	15.92FC	36.56FIC
03/01/24	19:00	1.85F	1.27FI
03/01/24	20:00	0.93F	0.14FI
03/01/24	21:00	0.91F	0.08FI
03/01/24	22:00	0.88F	0.05FI
03/01/24	23:00	0.91F	0.05FI
03/02/24	00:00	0.87F	0.02FI
03/02/24	01:00	0.73F	0.01FI
03/02/24	02:00	0.75F	0.00FI
03/02/24	03:00	0.79F	0.00FI
03/02/24	04:00	0.73F	0.00FI
03/02/24	05:00	0.76F	0.00FI
03/02/24	06:00	0.86F	0.00FI
03/02/24	07:00	3.34FC	2.30FIC
03/02/24	08:00	1.00F	0.00FI
03/02/24	09:00	0.85F	0.00FI
03/02/24	10:00	0.91F	0.00FI
03/02/24	11:00	0.94F	0.00FI
03/02/24	12:00	0.94F	0.00FI
03/02/24	13:00	0.91F	0.00FI
03/02/24	14:00	0.93F	0.00FI
03/02/24	15:00	0.93F	0.00FI
03/02/24	16:00	0.93F	0.00FI
03/02/24	17:00	0.93F	0.00FI
03/02/24	18:00	0.93F	0.00FI
03/02/24	19:00	0.93F	0.00FI
03/02/24	20:00	0.93F	0.00FI
03/02/24	21:00	0.93F	0.00FI
03/02/24	22:00	0.93F	0.00FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/02/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	00:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	07:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.00FI
03/03/24	08:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/02/24	23:00	0.91F	0.00FI
03/03/24	00:00	0.89F	0.00FI
03/03/24	01:00	0.97F	0.00FI
03/03/24	02:00	1.02F	0.00FI
03/03/24	03:00	1.10F	0.00FI
03/03/24	04:00	1.24F	0.00FI
03/03/24	05:00	1.10F	0.00FI
03/03/24	06:00	1.09F	0.00FI
03/03/24	07:00	3.33FC	2.35FIC
03/03/24	08:00	1.05F	0.03FI
03/03/24	09:00	0.97F	0.00FI
03/03/24	10:00	0.93F	0.00FI
03/03/24	11:00	0.93F	0.00FI
03/03/24	12:00	0.93F	0.00FI
03/03/24	13:00	0.93F	0.00FI
03/03/24	14:00	0.82FM	0.00FIM
03/03/24	15:00	0.93FM	0.00FIM
03/03/24	16:00	0.93FM	0.00FIM
03/03/24	17:00	0.93FM	0.00FIM
03/03/24	18:00	0.93FM	0.00FIM
03/03/24	19:00	0.93FM	0.00FIM
03/03/24	20:00	0.93FM	0.00FIM
03/03/24	21:00	1.09FM	0.00FIM
03/03/24	22:00	1.31FM	0.00FIM
03/03/24	23:00	1.30FM	0.00FIM
03/04/24	00:00	1.26FM	0.00FIM
03/04/24	01:00	1.30FM	0.00FIM
03/04/24	02:00	1.10FM	0.00FIM
03/04/24	03:00	0.99FM	0.00FIM
03/04/24	04:00	1.08FM	0.00FIM
03/04/24	05:00	1.07FM	0.00FIM
03/04/24	06:00	88.71FM	0.00FIM
03/04/24	07:00	1.26FM	0.00FIM
03/04/24	08:00	1.45FM	0.00FIM
03/04/24	09:00	1.25FM	0.00FIM
03/04/24	10:00	1.07FM	0.00FIM
03/04/24	11:00	1.03FM	0.00FIM
03/04/24	12:00	1.15FM	0.00FIM
03/04/24	13:00	1.06FM	0.00FIM
03/04/24	14:00	0.96FM	0.00FIM
03/04/24	15:00	0.94FM	0.00FIM
03/04/24	16:00	0.98FM	0.00FIM
03/04/24	17:00	1.12FM	0.00FIM
03/04/24	18:00	1.04FM	0.00FIM
03/04/24	19:00	1.21FM	0.00FIM
03/04/24	20:00	1.17FM	0.00FIM
03/04/24	21:00	1.24FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/04/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/04/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/05/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/04/24	22:00	1.21FM	0.00FIM
03/04/24	23:00	1.17FM	0.00FIM
03/05/24	00:00	1.24FM	0.00FIM
03/05/24	01:00	1.08FM	0.00FIM
03/05/24	02:00	0.94FM	0.00FIM
03/05/24	03:00	0.93FM	0.00FIM
03/05/24	04:00	0.98FM	0.00FIM
03/05/24	05:00	1.06FM	0.00FIM
03/05/24	06:00	1.12FM	0.00FIM
03/05/24	07:00	1.26FM	0.00FIM
03/05/24	08:00	1.25FM	0.00FIM
03/05/24	09:00	1.04FM	0.00FIM
03/05/24	10:00	0.94FM	0.00FIM
03/05/24	11:00	0.97FM	0.00FIM
03/05/24	12:00	0.93FM	0.00FIM
03/05/24	13:00	0.93FM	0.00FIM
03/05/24	14:00	0.97FM	0.00FIM
03/05/24	15:00	0.95FM	0.00FIM
03/05/24	16:00	0.97FM	0.00FIM
03/05/24	17:00	0.94FM	0.00FIM
03/05/24	18:00	0.95FM	0.00FIM
03/05/24	19:00	0.98FM	0.00FIM
03/05/24	20:00	1.01FM	0.00FIM
03/05/24	21:00	1.00FM	0.00FIM
03/05/24	22:00	1.34FM	0.00FIM
03/05/24	23:00	1.17FM	0.00FIM
03/06/24	00:00	1.11FM	0.00FIM
03/06/24	01:00	1.05FM	0.00FIM
03/06/24	02:00	1.11FM	0.00FIM
03/06/24	03:00	1.15FM	0.00FIM
03/06/24	04:00	1.21FM	0.00FIM
03/06/24	05:00	1.24FM	0.00FIM
03/06/24	06:00	1.26FM	0.00FIM
03/06/24	07:00	1.28FM	0.00FIM
03/06/24	08:00	1.38FM	0.01FIM
03/06/24	09:00	1.44FM	0.01FIM
03/06/24	10:00	1.24FM	0.00FIM
03/06/24	11:00	1.24FM	0.00FIM
03/06/24	12:00	1.16FM	0.00FIM
03/06/24	13:00	1.20FM	0.00FIM
03/06/24	14:00	1.11FM	0.00FIM
03/06/24	15:00	1.20FM	0.00FIM
03/06/24	16:00	1.19FM	0.00FIM
03/06/24	17:00	1.18FM	0.00FIM
03/06/24	18:00	1.24FM	0.00FIM
03/06/24	19:00	1.03FM	0.00FIM
03/06/24	20:00	0.94FM	0.00FIM

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/06/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/06/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/06/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

F = Unit Offline

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I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/06/24	21:00	1.08FM	0.00FIM
03/06/24	22:00	1.08FM	0.00FIM
03/06/24	23:00	1.16FM	0.00FIM
03/07/24	00:00	0.99FM	0.00FIM
03/07/24	01:00	1.28FM	0.00FIM
03/07/24	02:00	1.57FM	0.00FIM
03/07/24	03:00	1.40FM	0.00FIM
03/07/24	04:00	1.25FM	0.00FIM
03/07/24	05:00	1.12FM	0.00FIM
03/07/24	06:00	0.99FM	0.00FIM
03/07/24	07:00	1.39FM	0.00FIM
03/07/24	08:00	1.18FM	0.00FIM
03/07/24	09:00	1.17FM	0.00FIM
03/07/24	10:00	1.24FM	0.00FIM
03/07/24	11:00	1.22FM	0.00FIM
03/07/24	12:00	1.17FM	0.00FIM
03/07/24	13:00	1.20FM	0.00FIM
03/07/24	14:00	1.17FM	0.00FIM
03/07/24	15:00	1.18FM	0.00FIM
03/07/24	16:00	1.17FM	0.00FIM
03/07/24	17:00	1.16FM	0.00FIM
03/07/24	18:00	1.21FM	0.00FIM
03/07/24	19:00	1.24FM	0.00FIM
03/07/24	20:00	1.21FM	0.00FIM
03/07/24	21:00	1.28FM	0.00FIM
03/07/24	22:00	1.56FM	0.00FIM
03/07/24	23:00	1.55FM	0.00FIM
03/08/24	00:00	1.46FM	0.00FIM
03/08/24	01:00	1.84FM	0.00FIM
03/08/24	02:00	1.92FM	0.01FIM
03/08/24	03:00	1.62FM	0.00FIM
03/08/24	04:00	1.64FM	0.00FIM
03/08/24	05:00	1.76FM	0.00FIM
03/08/24	06:00	1.87FM	0.02FIM
03/08/24	07:00	1.97FM	0.02FIM
03/08/24	08:00	1.90FM	0.03FIM
03/08/24	09:00	1.72FM	0.02FIM
03/08/24	10:00	1.39FM	0.00FIM
03/08/24	11:00	1.24FM	0.00FIM
03/08/24	12:00	1.24FM	0.00FIM
03/08/24	13:00	1.24FM	0.00FIM
03/08/24	14:00	1.24FM	0.00FIM
03/08/24	15:00	1.24FM	0.00FIM
03/08/24	16:00	1.24FM	0.00FIM
03/08/24	17:00	1.24FM	0.00FIM
03/08/24	18:00	1.24FM	0.00FIM
03/08/24	19:00	1.24FM	0.00FIM

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U = Startup

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/08/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/08/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/08/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/08/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/08/24	20:00	1.24FM	0.00FIM
03/08/24	21:00	1.24FM	0.00FIM
03/08/24	22:00	1.24FM	0.00FIM
03/08/24	23:00	1.20FM	0.00FIM
03/09/24	00:00	1.11FM	0.00FIM
03/09/24	01:00	1.20FM	0.00FIM
03/09/24	02:00	1.26FM	0.00FIM
03/09/24	03:00	1.51FM	0.00FIM
03/09/24	04:00	1.55FM	0.00FIM
03/09/24	05:00	1.42FM	0.00FIM
03/09/24	06:00	1.34FM	0.00FIM
03/09/24	07:00	1.24FM	0.00FIM
03/09/24	08:00	1.25FM	0.00FIM
03/09/24	09:00	1.24FM	0.00FIM
03/09/24	10:00	1.23FM	0.00FIM
03/09/24	11:00	1.14FM	0.00FIM
03/09/24	12:00	1.24FM	0.00FIM
03/09/24	13:00	1.24FM	0.00FIM
03/09/24	14:00	1.24FM	0.00FIM
03/09/24	15:00	1.24FM	0.00FIM
03/09/24	16:00	1.24FM	0.00FIM
03/09/24	17:00	1.21FM	0.00FIM
03/09/24	18:00	1.15FM	0.00FIM
03/09/24	19:00	1.22FM	0.00FIM
03/09/24	20:00	1.24FM	0.00FIM
03/09/24	21:00	1.24FM	0.00FIM
03/09/24	22:00	1.22FM	0.00FIM
03/09/24	23:00	1.23FM	0.00FIM
03/10/24	00:00	1.24FM	0.00FIM
03/10/24	01:00	1.22FM	0.00FIM
03/10/24	02:00	1.24FM	0.00FIM
03/10/24	03:00	1.23FM	0.00FIM
03/10/24	04:00	1.23FM	0.00FIM
03/10/24	05:00	1.24FM	0.00FIM
03/10/24	06:00	1.24FM	0.00FIM
03/10/24	07:00	1.46FM	0.00FIM
03/10/24	08:00	2.16FM	0.00FIM
03/10/24	09:00	1.60FM	0.00FIM
03/10/24	10:00	1.23FM	0.00FIM
03/10/24	11:00	1.24FM	0.00FIM
03/10/24	12:00	1.24FM	0.00FIM
03/10/24	13:00	1.14FM	0.00FIM
03/10/24	14:00	1.20FM	0.00FIM
03/10/24	15:00	1.24FM	0.00FIM
03/10/24	16:00	1.24FM	0.00FIM
03/10/24	17:00	1.24FM	0.00FIM
03/10/24	18:00	1.24FM	0.00FIM

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Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/10/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/10/24	19:00	1.24FM	0.00FIM
03/10/24	20:00	1.24FM	0.00FIM
03/10/24	21:00	1.22FM	0.00FIM
03/10/24	22:00	1.14FM	0.00FIM
03/10/24	23:00	1.23FM	0.00FIM
03/11/24	00:00	1.23FM	0.00FIM
03/11/24	01:00	1.09FM	0.00FIM
03/11/24	02:00	1.03FM	0.00FIM
03/11/24	03:00	1.13FM	0.00FIM
03/11/24	04:00	1.21FM	0.00FIM
03/11/24	05:00	1.23FM	0.00FIM
03/11/24	06:00	1.24FM	0.00FIM
03/11/24	07:00	1.24FM	0.00FIM
03/11/24	08:00	1.24FM	0.00FIM
03/11/24	09:00	1.24FM	0.00FIM
03/11/24	10:00	1.24FM	0.00FIM
03/11/24	11:00	1.24FM	0.00FIM
03/11/24	12:00	1.24FM	0.00FIM
03/11/24	13:00	1.24FM	0.00FIM
03/11/24	14:00	1.24FM	0.00FIM
03/11/24	15:00	1.24FM	0.00FIM
03/11/24	16:00	1.24FM	0.00FIM
03/11/24	17:00	1.24FM	0.00FIM
03/11/24	18:00	1.24FM	0.00FIM
03/11/24	19:00	1.24FM	0.00FIM
03/11/24	20:00	1.24FM	0.00FIM
03/11/24	21:00	1.24FM	0.00FIM
03/11/24	22:00	1.24FM	0.00FIM
03/11/24	23:00	1.24FM	0.00FIM
03/12/24	00:00	1.24FM	0.00FIM
03/12/24	01:00	1.20FM	0.00FIM
03/12/24	02:00	1.15FM	0.00FIM
03/12/24	03:00	1.22FM	0.00FIM
03/12/24	04:00	1.21FM	0.00FIM
03/12/24	05:00	1.24FM	0.00FIM
03/12/24	06:00	1.25FM	0.00FIM
03/12/24	07:00	1.24FM	0.00FIM
03/12/24	08:00	1.24FM	0.00FIM
03/12/24	09:00	1.24FM	0.00FIM
03/12/24	10:00	1.24FM	0.00FIM
03/12/24	11:00	1.24FM	0.00FIM
03/12/24	12:00	1.24FM	0.00FIM
03/12/24	13:00	1.24FM	0.00FIM
03/12/24	14:00	1.24FM	0.00FIM
03/12/24	15:00	1.22FM	0.00FIM
03/12/24	16:00	1.24FM	0.00FIM
03/12/24	17:00	1.24FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/12/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/12/24	18:00	1.24FM	0.00FIM
03/12/24	19:00	1.24FM	0.00FIM
03/12/24	20:00	1.24FM	0.00FIM
03/12/24	21:00	1.24FM	0.00FIM
03/12/24	22:00	1.24FM	0.00FIM
03/12/24	23:00	1.16FM	0.00FIM
03/13/24	00:00	1.19FM	0.00FIM
03/13/24	01:00	1.12FM	0.00FIM
03/13/24	02:00	1.05FM	0.00FIM
03/13/24	03:00	1.13FM	0.00FIM
03/13/24	04:00	1.36FM	0.00FIM
03/13/24	05:00	1.62FM	0.00FIM
03/13/24	06:00	1.78FM	0.00FIM
03/13/24	07:00	1.55FM	0.00FIM
03/13/24	08:00	1.55FM	0.00FIM
03/13/24	09:00	1.35FM	0.00FIM
03/13/24	10:00	1.24FM	0.00FIM
03/13/24	11:00	1.24FM	0.00FIM
03/13/24	12:00	1.24FM	0.00FIM
03/13/24	13:00	1.24FM	0.00FIM
03/13/24	14:00	1.24FM	0.00FIM
03/13/24	15:00	1.24FM	0.00FIM
03/13/24	16:00	1.24FM	0.00FIM
03/13/24	17:00	1.24FM	0.00FIM
03/13/24	18:00	1.24FM	0.00FIM
03/13/24	19:00	1.24FM	0.00FIM
03/13/24	20:00	1.32FM	0.00FIM
03/13/24	21:00	1.47FM	0.00FIM
03/13/24	22:00	1.25FM	0.00FIM
03/13/24	23:00	1.24FM	0.00FIM
03/14/24	00:00	1.24FM	0.00FIM
03/14/24	01:00	1.24FM	0.00FIM
03/14/24	02:00	1.14FM	0.00FIM
03/14/24	03:00	1.24FM	0.00FIM
03/14/24	04:00	1.28FM	0.00FIM
03/14/24	05:00	1.29FM	0.00FIM
03/14/24	06:00	1.26FM	0.00FIM
03/14/24	07:00	1.31FM	0.00FIM
03/14/24	08:00	1.24FM	0.00FIM
03/14/24	09:00	1.24FM	0.00FIM
03/14/24	10:00	1.24FM	0.00FIM
03/14/24	11:00	1.24FM	0.00FIM
03/14/24	12:00	1.24FM	0.00FIM
03/14/24	13:00	1.24FM	0.00FIM
03/14/24	14:00	1.24FM	0.00FIM
03/14/24	15:00	1.24FM	0.00FIM
03/14/24	16:00	1.24FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/14/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/15/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/16/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/14/24	17:00	1.24FM	0.00FIM
03/14/24	18:00	1.24FM	0.00FIM
03/14/24	19:00	1.24FM	0.00FIM
03/14/24	20:00	1.28FM	0.00FIM
03/14/24	21:00	1.29FM	0.00FIM
03/14/24	22:00	1.48FM	0.01FIM
03/14/24	23:00	1.26FM	0.00FIM
03/15/24	00:00	1.24FM	0.00FIM
03/15/24	01:00	1.24FM	0.00FIM
03/15/24	02:00	1.24FM	0.00FIM
03/15/24	03:00	1.24FM	0.00FIM
03/15/24	04:00	1.24FM	0.00FIM
03/15/24	05:00	1.24FM	0.00FIM
03/15/24	06:00	1.30FM	0.00FIM
03/15/24	07:00	1.27FM	0.00FIM
03/15/24	08:00	1.24FM	0.00FIM
03/15/24	09:00	1.24FM	0.00FIM
03/15/24	10:00	1.24FM	0.00FIM
03/15/24	11:00	1.24FM	0.00FIM
03/15/24	12:00	1.24FM	0.00FIM
03/15/24	13:00	1.24FM	0.00FIM
03/15/24	14:00	1.24FM	0.00FIM
03/15/24	15:00	1.24FM	0.00FIM
03/15/24	16:00	1.24FM	0.00FIM
03/15/24	17:00	1.24FM	0.00FIM
03/15/24	18:00	1.26FM	0.00FIM
03/15/24	19:00	1.51FM	0.00FIM
03/15/24	20:00	1.55FM	0.00FIM
03/15/24	21:00	1.65FM	0.01FIM
03/15/24	22:00	1.64FM	0.00FIM
03/15/24	23:00	1.43FM	0.00FIM
03/16/24	00:00	1.24FM	0.00FIM
03/16/24	01:00	1.24FM	0.00FIM
03/16/24	02:00	1.24FM	0.00FIM
03/16/24	03:00	1.24FM	0.00FIM
03/16/24	04:00	1.24FM	0.00FIM
03/16/24	05:00	1.24FM	0.00FIM
03/16/24	06:00	1.28FM	0.00FIM
03/16/24	07:00	1.48FM	0.00FIM
03/16/24	08:00	1.55FM	0.00FIM
03/16/24	09:00	1.51FM	0.00FIM
03/16/24	10:00	1.36FM	0.00FIM
03/16/24	11:00	1.24FM	0.00FIM
03/16/24	12:00	1.24FM	0.00FIM
03/16/24	13:00	1.24FM	0.00FIM
03/16/24	14:00	1.32FM	0.00FIM
03/16/24	15:00	1.29FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/16/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/16/24	16:00	1.24FM	0.00FIM
03/16/24	17:00	1.24FM	0.00FIM
03/16/24	18:00	1.24FM	0.00FIM
03/16/24	19:00	1.25FM	0.00FIM
03/16/24	20:00	1.25FM	0.00FIM
03/16/24	21:00	1.24FM	0.00FIM
03/16/24	22:00	1.36FM	0.00FIM
03/16/24	23:00	1.24FM	0.00FIM
03/17/24	00:00	1.53FM	0.00FIM
03/17/24	01:00	1.40FM	0.00FIM
03/17/24	02:00	1.53FM	0.00FIM
03/17/24	03:00	1.51FM	0.00FIM
03/17/24	04:00	1.29FM	0.00FIM
03/17/24	05:00	1.27FM	0.00FIM
03/17/24	06:00	1.33FM	0.00FIM
03/17/24	07:00	1.32FM	0.00FIM
03/17/24	08:00	1.52FM	0.00FIM
03/17/24	09:00	1.55FM	0.00FIM
03/17/24	10:00	1.50FM	0.00FIM
03/17/24	11:00	1.29FM	0.00FIM
03/17/24	12:00	1.24FM	0.00FIM
03/17/24	13:00	1.26FM	0.00FIM
03/17/24	14:00	1.24FM	0.00FIM
03/17/24	15:00	1.24FM	0.00FIM
03/17/24	16:00	1.24FM	0.00FIM
03/17/24	17:00	1.24FM	0.00FIM
03/17/24	18:00	1.24FM	0.00FIM
03/17/24	19:00	1.24FM	0.00FIM
03/17/24	20:00	1.30FM	0.00FIM
03/17/24	21:00	1.38FM	0.00FIM
03/17/24	22:00	1.24FM	0.00FIM
03/17/24	23:00	1.58FM	0.00FIM
03/18/24	00:00	1.56FM	0.00FIM
03/18/24	01:00	1.55FM	0.00FIM
03/18/24	02:00	1.41FM	0.00FIM
03/18/24	03:00	1.53FM	0.00FIM
03/18/24	04:00	1.54FM	0.00FIM
03/18/24	05:00	1.83FM	0.01FIM
03/18/24	06:00	2.15FM	0.03FIM
03/18/24	07:00	2.20FM	0.03FIM
03/18/24	08:00	1.95FM	0.02FIM
03/18/24	09:00	1.88FM	0.02FIM
03/18/24	10:00	1.68FM	0.01FIM
03/18/24	11:00	1.56FM	0.00FIM
03/18/24	12:00	1.55FM	0.00FIM
03/18/24	13:00	1.52FM	0.00FIM
03/18/24	14:00	1.51FM	0.00FIM

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/18/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/18/24	15:00	1.53FM	0.00FIM
03/18/24	16:00	1.54FM	0.00FIM
03/18/24	17:00	1.47FM	0.00FIM
03/18/24	18:00	1.46FM	0.00FIM
03/18/24	19:00	1.29FM	0.00FIM
03/18/24	20:00	1.27FM	0.00FIM
03/18/24	21:00	1.28FM	0.00FIM
03/18/24	22:00	1.24FM	0.00FIM
03/18/24	23:00	1.24FM	0.00FIM
03/19/24	00:00	1.24FM	0.00FIM
03/19/24	01:00	1.24FM	0.00FIM
03/19/24	02:00	1.24FM	0.00FIM
03/19/24	03:00	1.24FM	0.00FIM
03/19/24	04:00	1.30FM	0.00FIM
03/19/24	05:00	1.41FM	0.00FIM
03/19/24	06:00	1.33FM	0.00FIM
03/19/24	07:00	1.25FM	0.00FIM
03/19/24	08:00	1.42FM	0.00FIM
03/19/24	09:00	1.50FM	0.00FIM
03/19/24	10:00	1.49FM	0.00FIM
03/19/24	11:00	1.55FM	0.00FIM
03/19/24	12:00	1.46FM	0.00FIM
03/19/24	13:00	1.47FM	0.00FIM
03/19/24	14:00	1.54FM	0.00FIM
03/19/24	15:00	1.41FM	0.00FIM
03/19/24	16:00	1.31FM	0.00FIM
03/19/24	17:00	1.25FM	0.00FIM
03/19/24	18:00	1.26FM	0.00FIM
03/19/24	19:00	1.31FM	0.00FIM
03/19/24	20:00	1.32FM	0.00FIM
03/19/24	21:00	1.34FM	0.00FIM
03/19/24	22:00	1.39FM	0.00FIM
03/19/24	23:00	1.54FM	0.00FIM
03/20/24	00:00	1.48FM	0.00FIM
03/20/24	01:00	1.24FM	0.00FIM
03/20/24	02:00	1.24FM	0.00FIM
03/20/24	03:00	1.47FM	0.00FIM
03/20/24	04:00	1.65FM	0.00FIM
03/20/24	05:00	1.95FM	0.01FIM
03/20/24	06:00	2.05FM	0.02FIM
03/20/24	07:00	3.01FM	0.08FIM
03/20/24	08:00	2.30FM	0.04FIM
03/20/24	09:00	2.21FM	0.03FIM
03/20/24	10:00	2.12FM	0.02FIM
03/20/24	11:00	1.74FM	0.00FIM
03/20/24	12:00	1.55FM	0.00FIM
03/20/24	13:00	1.40FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/20/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/20/24	14:00	1.31FM	0.00FIM
03/20/24	15:00	1.25FM	0.00FIM
03/20/24	16:00	1.29FM	0.00FIM
03/20/24	17:00	1.33FM	0.00FIM
03/20/24	18:00	1.24FM	0.00FIM
03/20/24	19:00	1.25FM	0.00FIM
03/20/24	20:00	1.31FM	0.00FIM
03/20/24	21:00	1.52FM	0.00FIM
03/20/24	22:00	1.38FM	0.00FIM
03/20/24	23:00	1.36FM	0.00FIM
03/21/24	00:00	1.36FM	0.00FIM
03/21/24	01:00	1.53FM	0.00FIM
03/21/24	02:00	1.55FM	0.00FIM
03/21/24	03:00	1.55FM	0.00FIM
03/21/24	04:00	1.55FM	0.00FIM
03/21/24	05:00	1.70FM	0.00FIM
03/21/24	06:00	2.11FM	0.02FIM
03/21/24	07:00	2.08FM	0.03FIM
03/21/24	08:00	1.94FM	0.02FIM
03/21/24	09:00	1.55FM	0.00FIM
03/21/24	10:00	1.51FM	0.00FIM
03/21/24	11:00	1.39FM	0.00FIM
03/21/24	12:00	1.26FM	0.00FIM
03/21/24	13:00	1.26FM	0.00FIM
03/21/24	14:00	1.34FM	0.00FIM
03/21/24	15:00	1.29FM	0.00FIM
03/21/24	16:00	1.26FM	0.00FIM
03/21/24	17:00	1.27FM	0.00FIM
03/21/24	18:00	1.33FM	0.00FIM
03/21/24	19:00	1.39FM	0.00FIM
03/21/24	20:00	1.31FM	0.00FIM
03/21/24	21:00	1.40FM	0.00FIM
03/21/24	22:00	1.55FM	0.00FIM
03/21/24	23:00	1.55FM	0.00FIM
03/22/24	00:00	1.52FM	0.00FIM
03/22/24	01:00	1.55FM	0.00FIM
03/22/24	02:00	1.55FM	0.00FIM
03/22/24	03:00	1.55FM	0.00FIM
03/22/24	04:00	1.55FM	0.00FIM
03/22/24	05:00	1.58FM	0.00FIM
03/22/24	06:00	1.84FM	0.00FIM
03/22/24	07:00	1.68FM	0.00FIM
03/22/24	08:00	1.55FM	0.00FIM
03/22/24	09:00	1.55FM	0.00FIM
03/22/24	10:00	1.41FM	0.00FIM
03/22/24	11:00	1.25FM	0.00FIM
03/22/24	12:00	1.24FM	0.00FIM

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/22/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/22/24	13:00	1.24FM	0.00FIM
03/22/24	14:00	1.25FM	0.00FIM
03/22/24	15:00	1.24FM	0.00FIM
03/22/24	16:00	1.24FM	0.00FIM
03/22/24	17:00	1.24FM	0.00FIM
03/22/24	18:00	1.24FM	0.00FIM
03/22/24	19:00	1.24FM	0.00FIM
03/22/24	20:00	1.24FM	0.00FIM
03/22/24	21:00	1.25FM	0.00FIM
03/22/24	22:00	1.25FM	0.00FIM
03/22/24	23:00	1.24FM	0.00FIM
03/23/24	00:00	1.27FM	0.00FIM
03/23/24	01:00	1.47FM	0.00FIM
03/23/24	02:00	1.47FM	0.00FIM
03/23/24	03:00	1.44FM	0.00FIM
03/23/24	04:00	1.47FM	0.00FIM
03/23/24	05:00	1.48FM	0.00FIM
03/23/24	06:00	1.55FM	0.01FIM
03/23/24	07:00	1.56FM	0.03FIM
03/23/24	08:00	1.54FM	0.00FIM
03/23/24	09:00	1.50FM	0.00FIM
03/23/24	10:00	1.59FM	0.00FIM
03/23/24	11:00	1.31FM	0.00FIM
03/23/24	12:00	1.25FM	0.00FIM
03/23/24	13:00	1.25FM	0.00FIM
03/23/24	14:00	1.24FM	0.00FIM
03/23/24	15:00	1.24FM	0.00FIM
03/23/24	16:00	1.24FM	0.00FIM
03/23/24	17:00	1.25FM	0.00FIM
03/23/24	18:00	1.25FM	0.00FIM
03/23/24	19:00	1.28FM	0.00FIM
03/23/24	20:00	1.30FM	0.00FIM
03/23/24	21:00	1.43FM	0.00FIM
03/23/24	22:00	1.32FM	0.00FIM
03/23/24	23:00	1.34FM	0.00FIM
03/24/24	00:00	1.49FM	0.00FIM
03/24/24	01:00	1.33FM	0.00FIM
03/24/24	02:00	1.25FM	0.00FIM
03/24/24	03:00	1.33FM	0.00FIM
03/24/24	04:00	1.28FM	0.00FIM
03/24/24	05:00	1.24FM	0.00FIM
03/24/24	06:00	1.31FM	0.00FIM
03/24/24	07:00	1.46FM	0.00FIM
03/24/24	08:00	1.49FM	0.00FIM
03/24/24	09:00	1.29FM	0.00FIM
03/24/24	10:00	1.33FM	0.00FIM
03/24/24	11:00	1.42FM	0.00FIM

F = Unit Offline

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/24/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/24/24	12:00	1.41FM	0.00FIM
03/24/24	13:00	1.37FM	0.00FIM
03/24/24	14:00	1.34FM	0.00FIM
03/24/24	15:00	1.40FM	0.00FIM
03/24/24	16:00	1.42FM	0.00FIM
03/24/24	17:00	1.39FM	0.00FIM
03/24/24	18:00	1.41FM	0.00FIM
03/24/24	19:00	1.52FM	0.00FIM
03/24/24	20:00	1.50FM	0.00FIM
03/24/24	21:00	1.49FM	0.00FIM
03/24/24	22:00	1.49FM	0.00FIM
03/24/24	23:00	1.50FM	0.00FIM
03/25/24	00:00	1.43FM	0.00FIM
03/25/24	01:00	1.34FM	0.00FIM
03/25/24	02:00	1.34FM	0.00FIM
03/25/24	03:00	1.41FM	0.00FIM
03/25/24	04:00	1.33FM	0.00FIM
03/25/24	05:00	1.32FM	0.00FIM
03/25/24	06:00	1.43FM	0.00FIM
03/25/24	07:00	1.53FM	0.00FIM
03/25/24	08:00	1.42FM	0.00FIM
03/25/24	09:00	1.53FM	0.00FIM
03/25/24	10:00	1.50FM	0.00FIM
03/25/24	11:00	1.50FM	0.00FIM
03/25/24	12:00	1.43FM	0.00FIM
03/25/24	13:00	1.38FM	0.00FIM
03/25/24	14:00	1.46FM	0.00FIM
03/25/24	15:00	1.45FM	0.00FIM
03/25/24	16:00	1.43FM	0.00FIM
03/25/24	17:00	1.35FM	0.00FIM
03/25/24	18:00	1.54FM	0.00FIM
03/25/24	19:00	1.53FM	0.00FIM
03/25/24	20:00	1.44FM	0.00FIM
03/25/24	21:00	1.54FM	0.00FIM
03/25/24	22:00	1.55FM	0.00FIM
03/25/24	23:00	1.54FM	0.00FIM
03/26/24	00:00	1.37FM	0.00FIM
03/26/24	01:00	1.33FM	0.00FIM
03/26/24	02:00	1.31FM	0.00FIM
03/26/24	03:00	1.34FM	0.00FIM
03/26/24	04:00	1.47FM	0.00FIM
03/26/24	05:00	1.49FM	0.00FIM
03/26/24	06:00	1.52FM	0.00FIM
03/26/24	07:00	1.45FM	0.00FIM
03/26/24	08:00	1.42FM	0.00FIM
03/26/24	09:00	1.49FM	0.00FIM
03/26/24	10:00	1.55FM	0.00FIM

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/26/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/26/24	11:00	1.55FM	0.00FIM
03/26/24	12:00	1.55FM	0.00FIM
03/26/24	13:00	1.54FM	0.00FIM
03/26/24	14:00	1.55FM	0.00FIM
03/26/24	15:00	1.54FM	0.00FIM
03/26/24	16:00	1.51FM	0.00FIM
03/26/24	17:00	1.55FM	0.00FIM
03/26/24	18:00	1.54FM	0.00FIM
03/26/24	19:00	1.51FM	0.00FIM
03/26/24	20:00	1.55FM	0.00FIM
03/26/24	21:00	1.55FM	0.00FIM
03/26/24	22:00	1.55FM	0.00FIM
03/26/24	23:00	1.55FM	0.00FIM
03/27/24	00:00	1.55FM	0.00FIM
03/27/24	01:00	1.55FM	0.00FIM
03/27/24	02:00	1.55FM	0.00FIM
03/27/24	03:00	1.87FM	0.00FIM
03/27/24	04:00	2.04FM	0.00FIM
03/27/24	05:00	1.88FM	0.00FIM
03/27/24	06:00	2.05FM	0.01FIM
03/27/24	07:00	2.03FM	0.00FIM
03/27/24	08:00	1.77FM	0.01FIM
03/27/24	09:00	1.57FM	0.00FIM
03/27/24	10:00	1.58FM	0.00FIM
03/27/24	11:00	1.57FM	0.00FIM
03/27/24	12:00	1.79FM	0.00FIM
03/27/24	13:00	1.88FM	0.00FIM
03/27/24	14:00	1.58FM	0.00FIM
03/27/24	15:00	1.55FM	0.00FIM
03/27/24	16:00	1.55FM	0.00FIM
03/27/24	17:00	1.55FM	0.00FIM
03/27/24	18:00	1.53FM	0.00FIM
03/27/24	19:00	1.54FM	0.00FIM
03/27/24	20:00	1.55FM	0.00FIM
03/27/24	21:00	1.53FM	0.00FIM
03/27/24	22:00	1.44FM	0.00FIM
03/27/24	23:00	1.31FM	0.00FIM
03/28/24	00:00	1.43FM	0.00FIM
03/28/24	01:00	1.47FM	0.00FIM
03/28/24	02:00	1.45FM	0.00FIM
03/28/24	03:00	1.32FM	0.00FIM
03/28/24	04:00	1.51FM	0.00FIM
03/28/24	05:00	1.83FM	0.00FIM
03/28/24	06:00	1.95FM	0.01FIM
03/28/24	07:00	2.30FM	0.05FIM
03/28/24	08:00	1.85FM	0.01FIM
03/28/24	09:00	1.66FM	0.00FIM

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT1					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/28/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/28/24	10:00	1.56FM	0.00FIM
03/28/24	11:00	1.55FM	0.00FIM
03/28/24	12:00	1.55FM	0.00FIM
03/28/24	13:00	1.55FM	0.00FIM
03/28/24	14:00	1.55FM	0.00FIM
03/28/24	15:00	1.55FM	0.00FIM
03/28/24	16:00	1.57FM	0.00FIM
03/28/24	17:00	1.55FM	0.00FIM
03/28/24	18:00	1.54FM	0.00FIM
03/28/24	19:00	1.55FM	0.00FIM
03/28/24	20:00	1.55FM	0.00FIM
03/28/24	21:00	1.55FM	0.00FIM
03/28/24	22:00	1.56FM	0.00FIM
03/28/24	23:00	1.56FM	0.00FIM
03/29/24	00:00	1.55FM	0.00FIM
03/29/24	01:00	1.55FM	0.00FIM
03/29/24	02:00	1.55FM	0.00FIM
03/29/24	03:00	1.55FM	0.00FIM
03/29/24	04:00	1.55FM	0.00FIM
03/29/24	05:00	1.55FM	0.00FIM
03/29/24	06:00	1.56FM	0.00FIM
03/29/24	07:00	1.55FM	0.00FIM
03/29/24	08:00	1.55FM	0.00FIM
03/29/24	09:00	1.55FM	0.00FIM
03/29/24	10:00	1.55FM	0.00FIM
03/29/24	11:00	1.55FM	0.00FIM
03/29/24	12:00	1.55FM	0.00FIM
03/29/24	13:00	1.55FM	0.00FIM
03/29/24	14:00	1.56FM	0.00FIM
03/29/24	15:00	1.57FM	0.00FIM
03/29/24	16:00	1.55FM	0.00FIM
03/29/24	17:00	1.55FM	0.00FIM
03/29/24	18:00	1.56FM	0.00FIM
03/29/24	19:00	1.56FM	0.00FIM
03/29/24	20:00	1.56FM	0.00FIM
03/29/24	21:00	1.57FM	0.00FIM
03/29/24	22:00	1.55FM	0.00FIM
03/29/24	23:00	1.55FM	0.00FIM
03/30/24	00:00	1.55FM	0.00FIM
03/30/24	01:00	1.55FM	0.00FIM
03/30/24	02:00	1.55FM	0.00FIM
03/30/24	03:00	1.55FM	0.00FIM
03/30/24	04:00	1.55FM	0.00FIM
03/30/24	05:00	1.55FM	0.00FIM
03/30/24	06:00	1.55FM	0.00FIM
03/30/24	07:00	1.57FM	0.00FIM
03/30/24	08:00	1.58FM	0.00FIM

F = Unit Offline

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T = Out Of Control

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/30/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	09:00	0.00FMC	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	14:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	15:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	16:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	17:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	18:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	19:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	20:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	21:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	22:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/31/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
Average		0.00	0.00	0.0	0.0	0.00
Minimum		0.00	0.00	0.0	0.0	0.00
Maximum		0.00	0.00	0.0	0.0	0.00
Summation		0.00	0.00	0.0	0.0	0.00
Geometric Mean						
Included Data Points		0	0	0	0	0
Total number of Data Points		744	744	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/30/24 09:00	1.55FM	0.00FIM	0.1F
03/30/24 10:00	1.55FM	0.00FIM	0.1F
03/30/24 11:00	1.55FM	0.00FIM	0.1F
03/30/24 12:00	1.55FM	0.00FIM	0.1F
03/30/24 13:00	1.55FM	0.00FIM	0.1F
03/30/24 14:00	1.55FM	0.00FIM	0.1F
03/30/24 15:00	1.55FM	0.00FIM	0.1F
03/30/24 16:00	1.55FM	0.00FIM	0.1F
03/30/24 17:00	1.55FM	0.00FIM	0.1F
03/30/24 18:00	1.63FM	0.00FIM	0.1F
03/30/24 19:00	1.65FM	0.00FIM	0.1F
03/30/24 20:00	1.57FM	0.00FIM	0.1F
03/30/24 21:00	1.85FM	0.00FIM	0.1F
03/30/24 22:00	1.87FM	0.00FIM	0.1F
03/30/24 23:00	1.89FM	0.00FIM	0.1F
03/31/24 00:00	1.82FM	0.00FIM	0.1F
03/31/24 01:00	1.91FM	0.00FIM	0.1F
03/31/24 02:00	1.71FM	0.00FIM	0.1F
03/31/24 03:00	1.77FM	0.00FIM	0.1F
03/31/24 04:00	1.84FM	0.00FIM	0.1F
03/31/24 05:00	1.84FM	0.00FIM	0.1F
03/31/24 06:00	1.61FM	0.00FIM	0.1F
03/31/24 07:00	1.90FM	0.00FIM	0.1F
03/31/24 08:00	3.81FM	3.12FIM	0.1F
03/31/24 09:00	5.76FMC	5.29FIM	0.1F
03/31/24 10:00	0.61F	0.04FI	0.1F
03/31/24 11:00	0.40F	0.01FI	0.1F
03/31/24 12:00	0.34F	0.01FI	0.1F
03/31/24 13:00	0.41F	0.01FI	0.1F
03/31/24 14:00	0.42F	0.00FI	0.1F
03/31/24 15:00	0.32F	0.00FI	0.1F
03/31/24 16:00	0.37F	0.00FI	0.1F
03/31/24 17:00	0.34F	0.00FI	0.1F
03/31/24 18:00	0.32F	0.00FI	0.1F
03/31/24 19:00	0.39F	0.00FI	0.1F
03/31/24 20:00	0.39F	0.00FI	0.1F
03/31/24 21:00	0.37F	0.00FI	0.1F
03/31/24 22:00	0.37F	0.01FI	0.1F
03/31/24 23:00	0.52F	0.01FI	0.1F
<hr/>			
Average	0.00	0.00	128.8
Minimum	0.00	0.00	90.1
Maximum	0.00	0.00	205.5
Summation	0.00	0.00	386.5
Geometric Mean			26.5
Included Data Points	0	0	3
Total number of Data Points	744	744	744

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source Parameter Unit	PCT2						
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)	
03/01/24	00:00	0.09F	0.28FI	0.0FI	0.3FI	0.0FI	0.02FI
03/01/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	07:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	08:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	14:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	15:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	16:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	17:00	3.02FC	2.28FIC	0.0FI	0.1FI	0.0FI	0.00FI
03/01/24	18:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	19:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	20:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	21:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	22:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/01/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	00:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	07:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	08:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	14:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	15:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	16:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	17:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	18:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	19:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	20:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	21:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI
03/02/24	22:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/01/24 00:00	0.77F	0.73FI	216.4
03/01/24 01:00	0.34F	0.00FI	0.1F
03/01/24 02:00	0.42F	0.00FI	0.1F
03/01/24 03:00	0.41F	0.00FI	0.1F
03/01/24 04:00	0.44F	0.00FI	0.1F
03/01/24 05:00	0.36F	0.00FI	0.1F
03/01/24 06:00	0.55F	0.00FI	0.1F
03/01/24 07:00	0.67F	0.00FI	0.1F
03/01/24 08:00	2.86FC	2.44FIC	0.1F
03/01/24 09:00	0.45F	0.05FI	0.1F
03/01/24 10:00	0.34F	0.00FI	0.1F
03/01/24 11:00	0.33F	0.00FI	0.1F
03/01/24 12:00	0.32F	0.00FI	0.1F
03/01/24 13:00	0.32F	0.00FI	0.1F
03/01/24 14:00	0.39F	0.00FI	0.1F
03/01/24 15:00	0.41F	0.00FI	0.1F
03/01/24 16:00	0.35F	0.00FI	0.1F
03/01/24 17:00	14.09FC	9.92FIC	94.9
03/01/24 18:00	0.41F	0.30FI	0.1F
03/01/24 19:00	0.32F	0.13FI	0.1F
03/01/24 20:00	0.29F	0.15FI	0.1F
03/01/24 21:00	0.27F	0.08FI	0.1F
03/01/24 22:00	0.24F	0.06FI	0.1F
03/01/24 23:00	0.29F	0.05FI	0.1F
03/02/24 00:00	0.25F	0.03FI	0.1F
03/02/24 01:00	0.23F	0.02FI	0.1F
03/02/24 02:00	0.18F	0.01FI	0.1F
03/02/24 03:00	0.18F	0.00FI	0.1F
03/02/24 04:00	0.20F	0.00FI	0.1F
03/02/24 05:00	0.20F	0.00FI	0.1F
03/02/24 06:00	0.18F	0.00FI	0.1F
03/02/24 07:00	0.29F	0.00FI	0.1F
03/02/24 08:00	2.69FC	2.49FIC	0.1F
03/02/24 09:00	0.24F	0.05FI	0.1F
03/02/24 10:00	0.19F	0.00FI	0.1F
03/02/24 11:00	0.53F	0.00FI	0.1F
03/02/24 12:00	0.31F	0.00FI	0.1F
03/02/24 13:00	0.13F	0.00FI	0.1F
03/02/24 14:00	0.11F	0.00FI	0.1F
03/02/24 15:00	0.16F	0.00FI	0.1F
03/02/24 16:00	0.16F	0.00FI	0.1F
03/02/24 17:00	0.22F	0.00FI	0.1F
03/02/24 18:00	0.18F	0.00FI	0.1F
03/02/24 19:00	0.09F	0.00FI	0.1F
03/02/24 20:00	0.19F	0.00FI	0.1F
03/02/24 21:00	0.27F	0.00FI	0.1F
03/02/24 22:00	0.18F	0.00FI	0.1F

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/02/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	00:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	01:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	02:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	03:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	04:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	05:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	06:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	07:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	08:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.00FI
03/03/24	09:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	10:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	11:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	12:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	13:00	0.00F	0.00FI	0.0FI	0.0FI	0.00FI
03/03/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/03/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/04/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/02/24	23:00	0.06F	0.00FI
03/03/24	00:00	0.03F	0.00FI
03/03/24	01:00	0.12F	0.00FI
03/03/24	02:00	0.28F	0.00FI
03/03/24	03:00	0.37F	0.00FI
03/03/24	04:00	0.49F	0.00FI
03/03/24	05:00	0.38F	0.00FI
03/03/24	06:00	0.37F	0.00FI
03/03/24	07:00	0.19F	0.02FI
03/03/24	08:00	2.70FC	2.52FIC
03/03/24	09:00	0.21F	0.06FI
03/03/24	10:00	0.10F	0.00FI
03/03/24	11:00	0.07F	0.00FI
03/03/24	12:00	0.05F	0.00FI
03/03/24	13:00	0.11F	0.00FI
03/03/24	14:00	0.13FM	0.00FIM
03/03/24	15:00	0.00FM	0.00FIM
03/03/24	16:00	0.00FM	0.00FIM
03/03/24	17:00	0.01FM	0.00FIM
03/03/24	18:00	0.01FM	0.00FIM
03/03/24	19:00	0.00FM	0.00FIM
03/03/24	20:00	0.00FM	0.00FIM
03/03/24	21:00	0.17FM	0.00FIM
03/03/24	22:00	0.37FM	0.00FIM
03/03/24	23:00	0.34FM	0.00FIM
03/04/24	00:00	0.31FM	0.00FIM
03/04/24	01:00	0.28FM	0.00FIM
03/04/24	02:00	0.10FM	0.00FIM
03/04/24	03:00	0.07FM	0.00FIM
03/04/24	04:00	0.13FM	0.00FIM
03/04/24	05:00	0.04FM	0.01FIM
03/04/24	06:00	0.11FM	0.00FIM
03/04/24	07:00	0.21FM	0.01FIM
03/04/24	08:00	0.35FM	0.02FIM
03/04/24	09:00	0.18FM	0.01FIM
03/04/24	10:00	0.02FM	0.01FIM
03/04/24	11:00	0.01FM	0.00FIM
03/04/24	12:00	0.01FM	0.00FIM
03/04/24	13:00	0.02FM	0.00FIM
03/04/24	14:00	0.01FM	0.00FIM
03/04/24	15:00	0.01FM	0.00FIM
03/04/24	16:00	0.00FM	0.00FIM
03/04/24	17:00	0.01FM	0.00FIM
03/04/24	18:00	0.01FM	0.00FIM
03/04/24	19:00	0.02FM	0.00FIM
03/04/24	20:00	0.01FM	0.00FIM
03/04/24	21:00	0.09FM	0.00FIM

F = Unit Offline

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C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/04/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/04/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/05/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/05/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI
03/06/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.00FI

F = Unit Offline

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C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/04/24	22:00	0.14FM	0.00FIM
03/04/24	23:00	0.01FM	0.00FIM
03/05/24	00:00	0.04FM	0.00FIM
03/05/24	01:00	0.01FM	0.00FIM
03/05/24	02:00	0.00FM	0.00FIM
03/05/24	03:00	0.00FM	0.00FIM
03/05/24	04:00	0.00FM	0.00FIM
03/05/24	05:00	0.01FM	0.00FIM
03/05/24	06:00	0.03FM	0.00FIM
03/05/24	07:00	0.13FM	0.00FIM
03/05/24	08:00	0.05FM	0.00FIM
03/05/24	09:00	0.00FM	0.00FIM
03/05/24	10:00	0.00FM	0.00FIM
03/05/24	11:00	0.00FM	0.00FIM
03/05/24	12:00	0.00FM	0.00FIM
03/05/24	13:00	0.00FM	0.00FIM
03/05/24	14:00	0.00FM	0.00FIM
03/05/24	15:00	0.00FM	0.00FIM
03/05/24	16:00	0.00FM	0.00FIM
03/05/24	17:00	0.00FM	0.00FIM
03/05/24	18:00	0.00FM	0.00FIM
03/05/24	19:00	0.00FM	0.00FIM
03/05/24	20:00	0.00FM	0.00FIM
03/05/24	21:00	0.00FM	0.00FIM
03/05/24	22:00	0.22FM	0.00FIM
03/05/24	23:00	0.07FM	0.00FIM
03/06/24	00:00	0.00FM	0.00FIM
03/06/24	01:00	0.02FM	0.00FIM
03/06/24	02:00	0.02FM	0.00FIM
03/06/24	03:00	0.01FM	0.00FIM
03/06/24	04:00	0.01FM	0.00FIM
03/06/24	05:00	0.10FM	0.00FIM
03/06/24	06:00	0.11FM	0.00FIM
03/06/24	07:00	0.13FM	0.00FIM
03/06/24	08:00	0.27FM	0.00FIM
03/06/24	09:00	0.30FM	0.04FIM
03/06/24	10:00	0.09FM	0.06FIM
03/06/24	11:00	0.00FM	0.01FIM
03/06/24	12:00	0.00FM	0.01FIM
03/06/24	13:00	0.00FM	0.00FIM
03/06/24	14:00	0.00FM	0.00FIM
03/06/24	15:00	0.00FM	0.00FIM
03/06/24	16:00	0.02FM	0.00FIM
03/06/24	17:00	0.00FM	0.00FIM
03/06/24	18:00	0.00FM	0.00FIM
03/06/24	19:00	0.00FM	0.00FIM
03/06/24	20:00	0.00FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/06/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/06/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/06/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/07/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/08/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/06/24	21:00	0.00FM	0.00FIM
03/06/24	22:00	0.00FM	0.00FIM
03/06/24	23:00	0.00FM	0.00FIM
03/07/24	00:00	0.00FM	0.00FIM
03/07/24	01:00	0.04FM	0.00FIM
03/07/24	02:00	0.32FM	0.00FIM
03/07/24	03:00	0.19FM	0.00FIM
03/07/24	04:00	0.09FM	0.00FIM
03/07/24	05:00	0.00FM	0.00FIM
03/07/24	06:00	0.00FM	0.00FIM
03/07/24	07:00	0.09FM	0.00FIM
03/07/24	08:00	0.00FM	0.00FIM
03/07/24	09:00	0.02FM	0.00FIM
03/07/24	10:00	0.00FM	0.00FIM
03/07/24	11:00	0.00FM	0.00FIM
03/07/24	12:00	0.04FM	0.00FIM
03/07/24	13:00	0.00FM	0.00FIM
03/07/24	14:00	0.00FM	0.00FIM
03/07/24	15:00	0.00FM	0.00FIM
03/07/24	16:00	0.00FM	0.00FIM
03/07/24	17:00	0.00FM	0.00FIM
03/07/24	18:00	0.00FM	0.00FIM
03/07/24	19:00	0.00FM	0.00FIM
03/07/24	20:00	0.00FM	0.00FIM
03/07/24	21:00	0.04FM	0.00FIM
03/07/24	22:00	0.29FM	0.00FIM
03/07/24	23:00	0.21FM	0.00FIM
03/08/24	00:00	0.17FM	0.00FIM
03/08/24	01:00	0.52FM	0.00FIM
03/08/24	02:00	0.63FM	0.02FIM
03/08/24	03:00	0.33FM	0.00FIM
03/08/24	04:00	0.40FM	0.00FIM
03/08/24	05:00	0.46FM	0.01FIM
03/08/24	06:00	0.63FM	0.04FIM
03/08/24	07:00	0.76FM	0.05FIM
03/08/24	08:00	0.76FM	0.05FIM
03/08/24	09:00	0.53FM	0.04FIM
03/08/24	10:00	0.21FM	0.01FIM
03/08/24	11:00	0.17FM	0.01FIM
03/08/24	12:00	0.03FM	0.00FIM
03/08/24	13:00	0.17FM	0.00FIM
03/08/24	14:00	0.04FM	0.00FIM
03/08/24	15:00	0.02FM	0.00FIM
03/08/24	16:00	0.02FM	0.00FIM
03/08/24	17:00	0.00FM	0.00FIM
03/08/24	18:00	0.00FM	0.00FIM
03/08/24	19:00	0.00FM	0.01F

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Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/08/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/08/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/08/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/08/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/09/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/10/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/08/24	20:00	0.00FM	0.00FIM
03/08/24	21:00	0.00FM	0.00FIM
03/08/24	22:00	0.00FM	0.00FIM
03/08/24	23:00	0.00FM	0.00FIM
03/09/24	00:00	0.00FM	0.00FIM
03/09/24	01:00	0.00FM	0.00FIM
03/09/24	02:00	0.02FM	0.00FIM
03/09/24	03:00	0.09FM	0.00FIM
03/09/24	04:00	0.24FM	0.00FIM
03/09/24	05:00	0.10FM	0.00FIM
03/09/24	06:00	0.06FM	0.00FIM
03/09/24	07:00	0.00FM	0.00FIM
03/09/24	08:00	0.00FM	0.00FIM
03/09/24	09:00	0.00FM	0.00FIM
03/09/24	10:00	0.00FM	0.00FIM
03/09/24	11:00	0.00FM	0.00FIM
03/09/24	12:00	0.00FM	0.00FIM
03/09/24	13:00	0.00FM	0.00FIM
03/09/24	14:00	0.01FM	0.00FIM
03/09/24	15:00	0.00FM	0.00FIM
03/09/24	16:00	0.00FM	0.00FIM
03/09/24	17:00	0.00FM	0.00FIM
03/09/24	18:00	0.00FM	0.00FIM
03/09/24	19:00	0.00FM	0.00FIM
03/09/24	20:00	0.00FM	0.00FIM
03/09/24	21:00	0.00FM	0.00FIM
03/09/24	22:00	0.00FM	0.00FIM
03/09/24	23:00	0.00FM	0.00FIM
03/10/24	00:00	0.00FM	0.00FIM
03/10/24	01:00	0.00FM	0.00FIM
03/10/24	02:00	0.01FM	0.00FIM
03/10/24	03:00	0.00FM	0.00FIM
03/10/24	04:00	0.00FM	0.00FIM
03/10/24	05:00	0.00FM	0.00FIM
03/10/24	06:00	0.00FM	0.00FIM
03/10/24	07:00	0.01FM	0.00FIM
03/10/24	08:00	0.18FM	0.00FIM
03/10/24	09:00	0.04FM	0.00FIM
03/10/24	10:00	0.00FM	0.00FIM
03/10/24	11:00	0.00FM	0.00FIM
03/10/24	12:00	0.00FM	0.00FIM
03/10/24	13:00	0.00FM	0.00FIM
03/10/24	14:00	0.00FM	0.00FIM
03/10/24	15:00	0.00FM	0.00FIM
03/10/24	16:00	0.00FM	0.00FIM
03/10/24	17:00	0.00FM	0.00FIM
03/10/24	18:00	0.00FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/10/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/10/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/11/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/10/24	19:00	0.00FM	0.00FIM
03/10/24	20:00	0.00FM	0.00FIM
03/10/24	21:00	0.00FM	0.00FIM
03/10/24	22:00	0.00FM	0.00FIM
03/10/24	23:00	0.00FM	0.00FIM
03/11/24	00:00	0.00FM	0.00FIM
03/11/24	01:00	0.00FM	0.00FIM
03/11/24	02:00	0.00FM	0.00FIM
03/11/24	03:00	0.00FM	0.00FIM
03/11/24	04:00	0.00FM	0.00FIM
03/11/24	05:00	0.00FM	0.00FIM
03/11/24	06:00	0.01FM	0.00FIM
03/11/24	07:00	0.01FM	0.00FIM
03/11/24	08:00	0.01FM	0.00FIM
03/11/24	09:00	0.00FM	0.00FIM
03/11/24	10:00	0.00FM	0.00FIM
03/11/24	11:00	0.00FM	0.00FIM
03/11/24	12:00	0.00FM	0.00FIM
03/11/24	13:00	0.00FM	0.00FIM
03/11/24	14:00	0.00FM	0.00FIM
03/11/24	15:00	0.00FM	0.00FIM
03/11/24	16:00	0.00FM	0.00FIM
03/11/24	17:00	0.00FM	0.00FIM
03/11/24	18:00	0.00FM	0.00FIM
03/11/24	19:00	0.00FM	0.00FIM
03/11/24	20:00	0.00FM	0.00FIM
03/11/24	21:00	0.00FM	0.00FIM
03/11/24	22:00	0.00FM	0.00FIM
03/11/24	23:00	0.00FM	0.00FIM
03/12/24	00:00	0.00FM	0.00FIM
03/12/24	01:00	0.00FM	0.00FIM
03/12/24	02:00	0.00FM	0.00FIM
03/12/24	03:00	0.00FM	0.00FIM
03/12/24	04:00	0.00FM	0.00FIM
03/12/24	05:00	0.00FM	0.00FIM
03/12/24	06:00	0.00FM	0.00FIM
03/12/24	07:00	0.00FM	0.00FIM
03/12/24	08:00	0.01FM	0.00FIM
03/12/24	09:00	0.00FM	0.00FIM
03/12/24	10:00	0.00FM	0.00FIM
03/12/24	11:00	0.00FM	0.00FIM
03/12/24	12:00	0.00FM	0.00FIM
03/12/24	13:00	0.00FM	0.00FIM
03/12/24	14:00	0.00FM	0.00FIM
03/12/24	15:00	0.00FM	0.00FIM
03/12/24	16:00	0.00FM	0.00FIM
03/12/24	17:00	0.00FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/12/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/12/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/13/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/14/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/12/24	18:00	0.00FM	0.00FIM
03/12/24	19:00	0.00FM	0.00FIM
03/12/24	20:00	0.00FM	0.00FIM
03/12/24	21:00	0.00FM	0.00FIM
03/12/24	22:00	0.00FM	0.00FIM
03/12/24	23:00	0.00FM	0.00FIM
03/13/24	00:00	0.00FM	0.00FIM
03/13/24	01:00	0.00FM	0.00FIM
03/13/24	02:00	0.00FM	0.00FIM
03/13/24	03:00	0.00FM	0.00FIM
03/13/24	04:00	0.04FM	0.00FIM
03/13/24	05:00	0.34FM	0.00FIM
03/13/24	06:00	0.49FM	0.01FIM
03/13/24	07:00	0.26FM	0.01FIM
03/13/24	08:00	0.27FM	0.01FIM
03/13/24	09:00	0.09FM	0.00FIM
03/13/24	10:00	0.01FM	0.00FIM
03/13/24	11:00	0.00FM	0.00FIM
03/13/24	12:00	0.01FM	0.00FIM
03/13/24	13:00	0.00FM	0.00FIM
03/13/24	14:00	0.00FM	0.00FIM
03/13/24	15:00	0.00FM	0.00FIM
03/13/24	16:00	0.00FM	0.00FIM
03/13/24	17:00	0.01FM	0.00FIM
03/13/24	18:00	0.00FM	0.00FIM
03/13/24	19:00	0.00FM	0.00FIM
03/13/24	20:00	0.04FM	0.00FIM
03/13/24	21:00	0.16FM	0.00FIM
03/13/24	22:00	0.09FM	0.00FIM
03/13/24	23:00	0.01FM	0.00FIM
03/14/24	00:00	0.00FM	0.00FIM
03/14/24	01:00	0.01FM	0.00FIM
03/14/24	02:00	0.00FM	0.00FIM
03/14/24	03:00	0.01FM	0.00FIM
03/14/24	04:00	0.05FM	0.00FIM
03/14/24	05:00	0.07FM	0.00FIM
03/14/24	06:00	0.10FM	0.00FIM
03/14/24	07:00	0.11FM	0.00FIM
03/14/24	08:00	0.03FM	0.00FIM
03/14/24	09:00	0.00FM	0.00FIM
03/14/24	10:00	0.00FM	0.00FIM
03/14/24	11:00	0.00FM	0.00FIM
03/14/24	12:00	0.00FM	0.00FIM
03/14/24	13:00	0.00FM	0.00FIM
03/14/24	14:00	0.00FM	0.00FIM
03/14/24	15:00	0.00FM	0.00FIM
03/14/24	16:00	0.02FM	0.00FIM

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/14/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/14/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/14/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/14/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/14/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/14/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/14/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/15/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/14/24	17:00	0.01FM	0.00FIM
03/14/24	18:00	0.01FM	0.00FIM
03/14/24	19:00	0.01FM	0.00FIM
03/14/24	20:00	0.06FM	0.00FIM
03/14/24	21:00	0.12FM	0.01FIM
03/14/24	22:00	0.18FM	0.02FIM
03/14/24	23:00	0.07FM	0.00FIM
03/15/24	00:00	0.02FM	0.00FIM
03/15/24	01:00	0.02FM	0.00FIM
03/15/24	02:00	0.06FM	0.00FIM
03/15/24	03:00	0.09FM	0.00FIM
03/15/24	04:00	0.02FM	0.00FIM
03/15/24	05:00	0.07FM	0.00FIM
03/15/24	06:00	0.15FM	0.01FIM
03/15/24	07:00	0.17FM	0.01FIM
03/15/24	08:00	0.15FM	0.00FIM
03/15/24	09:00	0.07FM	0.00FIM
03/15/24	10:00	0.00FM	0.00FIM
03/15/24	11:00	0.00FM	0.00FIM
03/15/24	12:00	0.00FM	0.00FIM
03/15/24	13:00	0.01FM	0.00FIM
03/15/24	14:00	0.00FM	0.00FIM
03/15/24	15:00	0.00FM	0.00FIM
03/15/24	16:00	0.00FM	0.00FIM
03/15/24	17:00	0.01FM	0.00FIM
03/15/24	18:00	0.14FM	0.00FIM
03/15/24	19:00	0.31FM	0.00FIM
03/15/24	20:00	0.33FM	0.02FIM
03/15/24	21:00	0.40FM	0.02FIM
03/15/24	22:00	0.49FM	0.02FIM
03/15/24	23:00	0.26FM	0.00FIM
03/16/24	00:00	0.06FM	0.00FIM
03/16/24	01:00	0.01FM	0.00FIM
03/16/24	02:00	0.01FM	0.00FIM
03/16/24	03:00	0.02FM	0.00FIM
03/16/24	04:00	0.03FM	0.00FIM
03/16/24	05:00	0.05FM	0.00FIM
03/16/24	06:00	0.20FM	0.01FIM
03/16/24	07:00	0.30FM	0.01FIM
03/16/24	08:00	0.37FM	0.01FIM
03/16/24	09:00	0.28FM	0.00FIM
03/16/24	10:00	0.13FM	0.00FIM
03/16/24	11:00	0.08FM	0.00FIM
03/16/24	12:00	0.07FM	0.00FIM
03/16/24	13:00	0.05FM	0.00FIM
03/16/24	14:00	0.08FM	0.00FIM
03/16/24	15:00	0.18FM	0.00FIM

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/16/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/16/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/17/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/16/24	16:00	0.17FM	0.00FIM
03/16/24	17:00	0.08FM	0.00FIM
03/16/24	18:00	0.12FM	0.00FIM
03/16/24	19:00	0.24FM	0.00FIM
03/16/24	20:00	0.22FM	0.00FIM
03/16/24	21:00	0.14FM	0.00FIM
03/16/24	22:00	0.28FM	0.00FIM
03/16/24	23:00	0.27FM	0.00FIM
03/17/24	00:00	0.45FM	0.00FIM
03/17/24	01:00	0.31FM	0.00FIM
03/17/24	02:00	0.36FM	0.00FIM
03/17/24	03:00	0.32FM	0.00FIM
03/17/24	04:00	0.30FM	0.00FIM
03/17/24	05:00	0.29FM	0.00FIM
03/17/24	06:00	0.28FM	0.00FIM
03/17/24	07:00	0.33FM	0.00FIM
03/17/24	08:00	0.42FM	0.00FIM
03/17/24	09:00	0.39FM	0.00FIM
03/17/24	10:00	0.31FM	0.00FIM
03/17/24	11:00	0.25FM	0.00FIM
03/17/24	12:00	0.07FM	0.00FIM
03/17/24	13:00	0.19FM	0.00FIM
03/17/24	14:00	0.19FM	0.00FIM
03/17/24	15:00	0.20FM	0.00FIM
03/17/24	16:00	0.25FM	0.00FIM
03/17/24	17:00	0.24FM	0.00FIM
03/17/24	18:00	0.20FM	0.00FIM
03/17/24	19:00	0.24FM	0.00FIM
03/17/24	20:00	0.32FM	0.00FIM
03/17/24	21:00	0.32FM	0.00FIM
03/17/24	22:00	0.28FM	0.00FIM
03/17/24	23:00	0.54FM	0.00FIM
03/18/24	00:00	0.50FM	0.00FIM
03/18/24	01:00	0.37FM	0.00FIM
03/18/24	02:00	0.33FM	0.00FIM
03/18/24	03:00	0.45FM	0.00FIM
03/18/24	04:00	0.46FM	0.00FIM
03/18/24	05:00	0.79FM	0.03FIM
03/18/24	06:00	1.01FM	0.05FIM
03/18/24	07:00	1.18FM	0.05FIM
03/18/24	08:00	0.92FM	0.03FIM
03/18/24	09:00	0.82FM	0.03FIM
03/18/24	10:00	0.64FM	0.02FIM
03/18/24	11:00	0.60FM	0.02FIM
03/18/24	12:00	0.42FM	0.01FIM
03/18/24	13:00	0.33FM	0.00FIM
03/18/24	14:00	0.34FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/18/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/18/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/19/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/20/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/18/24	15:00	0.35FM	0.00FIM
03/18/24	16:00	0.40FM	0.00FIM
03/18/24	17:00	0.41FM	0.00FIM
03/18/24	18:00	0.37FM	0.00FIM
03/18/24	19:00	0.31FM	0.00FIM
03/18/24	20:00	0.32FM	0.00FIM
03/18/24	21:00	0.35FM	0.00FIM
03/18/24	22:00	0.30FM	0.00FIM
03/18/24	23:00	0.29FM	0.00FIM
03/19/24	00:00	0.29FM	0.00FIM
03/19/24	01:00	0.31FM	0.00FIM
03/19/24	02:00	0.31FM	0.00FIM
03/19/24	03:00	0.31FM	0.00FIM
03/19/24	04:00	0.36FM	0.00FIM
03/19/24	05:00	0.43FM	0.00FIM
03/19/24	06:00	0.42FM	0.00FIM
03/19/24	07:00	0.38FM	0.00FIM
03/19/24	08:00	0.42FM	0.00FIM
03/19/24	09:00	0.51FM	0.00FIM
03/19/24	10:00	0.48FM	0.00FIM
03/19/24	11:00	0.51FM	0.00FIM
03/19/24	12:00	0.36FM	0.00FIM
03/19/24	13:00	0.42FM	0.00FIM
03/19/24	14:00	0.51FM	0.00FIM
03/19/24	15:00	0.42FM	0.00FIM
03/19/24	16:00	0.34FM	0.00FIM
03/19/24	17:00	0.40FM	0.00FIM
03/19/24	18:00	0.42FM	0.00FIM
03/19/24	19:00	0.38FM	0.00FIM
03/19/24	20:00	0.39FM	0.00FIM
03/19/24	21:00	0.49FM	0.00FIM
03/19/24	22:00	0.52FM	0.00FIM
03/19/24	23:00	0.55FM	0.00FIM
03/20/24	00:00	0.50FM	0.00FIM
03/20/24	01:00	0.41FM	0.00FIM
03/20/24	02:00	0.40FM	0.00FIM
03/20/24	03:00	0.57FM	0.00FIM
03/20/24	04:00	0.72FM	0.00FIM
03/20/24	05:00	1.06FM	0.03FIM
03/20/24	06:00	1.15FM	0.04FIM
03/20/24	07:00	2.14FM	0.10FIM
03/20/24	08:00	1.44FM	0.06FIM
03/20/24	09:00	1.25FM	0.04FIM
03/20/24	10:00	1.18FM	0.03FIM
03/20/24	11:00	0.83FM	0.01FIM
03/20/24	12:00	0.57FM	0.00FIM
03/20/24	13:00	0.52FM	0.00FIM

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/20/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/20/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/21/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/20/24	14:00	0.48FM	0.00FIM
03/20/24	15:00	0.45FM	0.00FIM
03/20/24	16:00	0.41FM	0.00FIM
03/20/24	17:00	0.48FM	0.00FIM
03/20/24	18:00	0.40FM	0.00FIM
03/20/24	19:00	0.39FM	0.00FIM
03/20/24	20:00	0.48FM	0.00FIM
03/20/24	21:00	0.57FM	0.00FIM
03/20/24	22:00	0.58FM	0.00FIM
03/20/24	23:00	0.55FM	0.00FIM
03/21/24	00:00	0.56FM	0.00FIM
03/21/24	01:00	0.62FM	0.00FIM
03/21/24	02:00	0.62FM	0.00FIM
03/21/24	03:00	0.62FM	0.00FIM
03/21/24	04:00	0.65FM	0.00FIM
03/21/24	05:00	0.87FM	0.00FIM
03/21/24	06:00	1.24FM	0.04FIM
03/21/24	07:00	1.27FM	0.05FIM
03/21/24	08:00	1.17FM	0.03FIM
03/21/24	09:00	0.68FM	0.01FIM
03/21/24	10:00	0.61FM	0.00FIM
03/21/24	11:00	0.59FM	0.00FIM
03/21/24	12:00	0.58FM	0.00FIM
03/21/24	13:00	0.56FM	0.00FIM
03/21/24	14:00	0.57FM	0.00FIM
03/21/24	15:00	0.59FM	0.00FIM
03/21/24	16:00	0.56FM	0.00FIM
03/21/24	17:00	0.53FM	0.00FIM
03/21/24	18:00	0.59FM	0.00FIM
03/21/24	19:00	0.60FM	0.00FIM
03/21/24	20:00	0.60FM	0.00FIM
03/21/24	21:00	0.61FM	0.00FIM
03/21/24	22:00	0.69FM	0.00FIM
03/21/24	23:00	0.72FM	0.00FIM
03/22/24	00:00	0.63FM	0.00FIM
03/22/24	01:00	0.63FM	0.00FIM
03/22/24	02:00	0.73FM	0.00FIM
03/22/24	03:00	0.80FM	0.00FIM
03/22/24	04:00	0.75FM	0.00FIM
03/22/24	05:00	0.86FM	0.00FIM
03/22/24	06:00	0.96FM	0.00FIM
03/22/24	07:00	0.94FM	0.01FIM
03/22/24	08:00	0.76FM	0.00FIM
03/22/24	09:00	0.73FM	0.00FIM
03/22/24	10:00	0.58FM	0.00FIM
03/22/24	11:00	0.56FM	0.00FIM
03/22/24	12:00	0.54FM	0.01F

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/22/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/22/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/23/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/24/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/22/24	13:00	0.47FM	0.00FIM
03/22/24	14:00	0.52FM	0.00FIM
03/22/24	15:00	0.52FM	0.00FIM
03/22/24	16:00	0.56FM	0.00FIM
03/22/24	17:00	0.54FM	0.00FIM
03/22/24	18:00	0.52FM	0.00FIM
03/22/24	19:00	0.52FM	0.00FIM
03/22/24	20:00	0.56FM	0.00FIM
03/22/24	21:00	0.64FM	0.00FIM
03/22/24	22:00	0.61FM	0.00FIM
03/22/24	23:00	0.59FM	0.00FIM
03/23/24	00:00	0.63FM	0.00FIM
03/23/24	01:00	0.65FM	0.00FIM
03/23/24	02:00	0.63FM	0.00FIM
03/23/24	03:00	0.65FM	0.00FIM
03/23/24	04:00	0.65FM	0.00FIM
03/23/24	05:00	0.64FM	0.00FIM
03/23/24	06:00	0.74FM	0.01FIM
03/23/24	07:00	0.76FM	0.04FIM
03/23/24	08:00	0.71FM	0.00FIM
03/23/24	09:00	0.64FM	0.00FIM
03/23/24	10:00	0.62FM	0.00FIM
03/23/24	11:00	0.62FM	0.00FIM
03/23/24	12:00	0.61FM	0.00FIM
03/23/24	13:00	0.61FM	0.00FIM
03/23/24	14:00	0.61FM	0.00FIM
03/23/24	15:00	0.60FM	0.00FIM
03/23/24	16:00	0.61FM	0.00FIM
03/23/24	17:00	0.62FM	0.00FIM
03/23/24	18:00	0.62FM	0.00FIM
03/23/24	19:00	0.62FM	0.00FIM
03/23/24	20:00	0.63FM	0.00FIM
03/23/24	21:00	0.67FM	0.00FIM
03/23/24	22:00	0.63FM	0.00FIM
03/23/24	23:00	0.66FM	0.00FIM
03/24/24	00:00	0.69FM	0.00FIM
03/24/24	01:00	0.69FM	0.00FIM
03/24/24	02:00	0.65FM	0.00FIM
03/24/24	03:00	0.64FM	0.00FIM
03/24/24	04:00	0.64FM	0.00FIM
03/24/24	05:00	0.64FM	0.00FIM
03/24/24	06:00	0.65FM	0.00FIM
03/24/24	07:00	0.71FM	0.00FIM
03/24/24	08:00	0.73FM	0.00FIM
03/24/24	09:00	0.68FM	0.00FIM
03/24/24	10:00	0.72FM	0.00FIM
03/24/24	11:00	0.67FM	0.00FIM

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/24/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/24/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/25/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/26/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/24/24	12:00	0.69FM	0.00FIM
03/24/24	13:00	0.78FM	0.00FIM
03/24/24	14:00	0.74FM	0.00FIM
03/24/24	15:00	0.70FM	0.00FIM
03/24/24	16:00	0.69FM	0.00FIM
03/24/24	17:00	0.75FM	0.00FIM
03/24/24	18:00	0.72FM	0.00FIM
03/24/24	19:00	0.72FM	0.00FIM
03/24/24	20:00	0.74FM	0.00FIM
03/24/24	21:00	0.81FM	0.00FIM
03/24/24	22:00	0.85FM	0.00FIM
03/24/24	23:00	0.79FM	0.00FIM
03/25/24	00:00	0.75FM	0.00FIM
03/25/24	01:00	0.78FM	0.00FIM
03/25/24	02:00	0.75FM	0.00FIM
03/25/24	03:00	0.73FM	0.00FIM
03/25/24	04:00	0.71FM	0.00FIM
03/25/24	05:00	0.77FM	0.00FIM
03/25/24	06:00	0.81FM	0.00FIM
03/25/24	07:00	0.80FM	0.00FIM
03/25/24	08:00	0.81FM	0.00FIM
03/25/24	09:00	0.88FM	0.00FIM
03/25/24	10:00	0.87FM	0.00FIM
03/25/24	11:00	0.82FM	0.00FIM
03/25/24	12:00	0.79FM	0.00FIM
03/25/24	13:00	0.85FM	0.00FIM
03/25/24	14:00	0.89FM	0.00FIM
03/25/24	15:00	0.85FM	0.00FIM
03/25/24	16:00	0.87FM	0.00FIM
03/25/24	17:00	0.89FM	0.00FIM
03/25/24	18:00	0.91FM	0.00FIM
03/25/24	19:00	0.89FM	0.00FIM
03/25/24	20:00	0.87FM	0.00FIM
03/25/24	21:00	0.93FM	0.00FIM
03/25/24	22:00	0.94FM	0.00FIM
03/25/24	23:00	0.93FM	0.00FIM
03/26/24	00:00	0.88FM	0.00FIM
03/26/24	01:00	0.86FM	0.00FIM
03/26/24	02:00	0.87FM	0.00FIM
03/26/24	03:00	0.87FM	0.00FIM
03/26/24	04:00	0.91FM	0.00FIM
03/26/24	05:00	0.94FM	0.00FIM
03/26/24	06:00	0.92FM	0.00FIM
03/26/24	07:00	0.92FM	0.00FIM
03/26/24	08:00	0.92FM	0.00FIM
03/26/24	09:00	0.92FM	0.00FIM
03/26/24	10:00	0.95FM	0.00FIM

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/26/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/26/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/27/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/28/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI

F = Unit Offline

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/26/24	11:00	0.96FM	0.00FIM
03/26/24	12:00	0.96FM	0.00FIM
03/26/24	13:00	0.93FM	0.00FIM
03/26/24	14:00	0.94FM	0.00FIM
03/26/24	15:00	0.95FM	0.00FIM
03/26/24	16:00	0.93FM	0.00FIM
03/26/24	17:00	0.94FM	0.00FIM
03/26/24	18:00	0.95FM	0.00FIM
03/26/24	19:00	0.94FM	0.00FIM
03/26/24	20:00	0.96FM	0.00FIM
03/26/24	21:00	0.94FM	0.00FIM
03/26/24	22:00	1.04FM	0.00FIM
03/26/24	23:00	1.05FM	0.00FIM
03/27/24	00:00	0.97FM	0.00FIM
03/27/24	01:00	1.01FM	0.00FIM
03/27/24	02:00	1.21FM	0.00FIM
03/27/24	03:00	1.50FM	0.00FIM
03/27/24	04:00	1.58FM	0.01FIM
03/27/24	05:00	1.41FM	0.01FIM
03/27/24	06:00	1.57FM	0.02FIM
03/27/24	07:00	1.66FM	0.02FIM
03/27/24	08:00	1.35FM	0.01FIM
03/27/24	09:00	1.13FM	0.00FIM
03/27/24	10:00	1.13FM	0.00FIM
03/27/24	11:00	1.18FM	0.00FIM
03/27/24	12:00	1.31FM	0.00FIM
03/27/24	13:00	1.38FM	0.00FIM
03/27/24	14:00	1.11FM	0.00FIM
03/27/24	15:00	1.04FM	0.00FIM
03/27/24	16:00	1.06FM	0.00FIM
03/27/24	17:00	1.03FM	0.00FIM
03/27/24	18:00	1.00FM	0.00FIM
03/27/24	19:00	1.06FM	0.00FIM
03/27/24	20:00	1.05FM	0.00FIM
03/27/24	21:00	0.96FM	0.00FIM
03/27/24	22:00	0.95FM	0.00FIM
03/27/24	23:00	0.96FM	0.00FIM
03/28/24	00:00	0.95FM	0.00FIM
03/28/24	01:00	0.95FM	0.00FIM
03/28/24	02:00	0.96FM	0.00FIM
03/28/24	03:00	0.96FM	0.00FIM
03/28/24	04:00	1.07FM	0.00FIM
03/28/24	05:00	1.39FM	0.01FIM
03/28/24	06:00	1.58FM	0.03FIM
03/28/24	07:00	1.96FM	0.06FIM
03/28/24	08:00	1.47FM	0.01FIM
03/28/24	09:00	1.27FM	0.00FIM

F = Unit Offline

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	PCT2					
		CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Unit							
03/28/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/28/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/29/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI
03/30/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI	0.00FI

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/28/24	10:00	1.22FM	0.00FIM
03/28/24	11:00	1.19FM	0.00FIM
03/28/24	12:00	1.22FM	0.00FIM
03/28/24	13:00	1.20FM	0.00FIM
03/28/24	14:00	1.12FM	0.00FIM
03/28/24	15:00	1.14FM	0.00FIM
03/28/24	16:00	1.18FM	0.00FIM
03/28/24	17:00	1.14FM	0.00FIM
03/28/24	18:00	1.11FM	0.00FIM
03/28/24	19:00	1.17FM	0.00FIM
03/28/24	20:00	1.16FM	0.00FIM
03/28/24	21:00	1.23FM	0.00FIM
03/28/24	22:00	1.24FM	0.00FIM
03/28/24	23:00	1.25FM	0.00FIM
03/29/24	00:00	1.26FM	0.00FIM
03/29/24	01:00	1.25FM	0.00FIM
03/29/24	02:00	1.24FM	0.00FIM
03/29/24	03:00	1.22FM	0.00FIM
03/29/24	04:00	1.24FM	0.00FIM
03/29/24	05:00	1.26FM	0.00FIM
03/29/24	06:00	1.25FM	0.00FIM
03/29/24	07:00	1.24FM	0.00FIM
03/29/24	08:00	1.26FM	0.00FIM
03/29/24	09:00	1.26FM	0.00FIM
03/29/24	10:00	1.20FM	0.00FIM
03/29/24	11:00	1.17FM	0.00FIM
03/29/24	12:00	1.22FM	0.00FIM
03/29/24	13:00	1.24FM	0.00FIM
03/29/24	14:00	1.25FM	0.00FIM
03/29/24	15:00	1.26FM	0.00FIM
03/29/24	16:00	1.25FM	0.00FIM
03/29/24	17:00	1.25FM	0.00FIM
03/29/24	18:00	1.24FM	0.00FIM
03/29/24	19:00	1.26FM	0.00FIM
03/29/24	20:00	1.31FM	0.00FIM
03/29/24	21:00	1.32FM	0.00FIM
03/29/24	22:00	1.25FM	0.00FIM
03/29/24	23:00	1.21FM	0.00FIM
03/30/24	00:00	1.24FM	0.00FIM
03/30/24	01:00	1.24FM	0.00FIM
03/30/24	02:00	1.24FM	0.00FIM
03/30/24	03:00	1.24FM	0.00FIM
03/30/24	04:00	1.25FM	0.00FIM
03/30/24	05:00	1.27FM	0.00FIM
03/30/24	06:00	1.31FM	0.00FIM
03/30/24	07:00	1.40FM	0.00FIM
03/30/24	08:00	1.37FM	0.00FIM

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	CO_#/HR (LB/HR)	NOX#/HR (LB/HR)	PM_#/HR (LB/HR)	PM_#/HRD (LB/HR)	POC#/HR (LB/HR)	SO2#/HR (LB/HR)
Parameter						
Unit						
03/30/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	13:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	14:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	15:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	16:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	17:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	18:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	19:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	20:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	21:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	22:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/30/24	23:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	00:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	01:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	02:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	03:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	04:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	05:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	06:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	07:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	08:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	09:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	10:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	11:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	12:00	0.00FM	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	13:00	0.00FMC	0.00FIM	0.0FI	0.0FI	0.0FI
03/31/24	14:00	0.00FC	0.00FIC	0.0FI	0.0FI	0.0FI
03/31/24	15:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	16:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	17:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	18:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	19:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	20:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	21:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	22:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
03/31/24	23:00	0.00F	0.00FI	0.0FI	0.0FI	0.0FI
Average		0.00	0.00	0.0	0.0	0.00
Minimum		0.00	0.00	0.0	0.0	0.00
Maximum		0.00	0.00	0.0	0.0	0.00
Summation		0.00	0.00	0.0	0.0	0.00
Geometric Mean						
Included Data Points		0	0	0	0	0
Total number of Data Points		744	744	744	744	744

F = Unit Offline

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2		
	STKCO_C (PPM)	STKNOX_C (PPM)	UNITHEAT (MMBTU/HR)
Parameter			
Unit			
03/30/24 09:00	1.26FM	0.00FIM	0.1F
03/30/24 10:00	1.27FM	0.00FIM	0.1F
03/30/24 11:00	1.24FM	0.00FIM	0.1F
03/30/24 12:00	1.27FM	0.00FIM	0.1F
03/30/24 13:00	1.28FM	0.00FIM	0.1F
03/30/24 14:00	1.30FM	0.00FIM	0.1F
03/30/24 15:00	1.32FM	0.00FIM	0.1F
03/30/24 16:00	1.31FM	0.00FIM	0.1F
03/30/24 17:00	1.37FM	0.00FIM	0.1F
03/30/24 18:00	1.53FM	0.00FIM	0.1F
03/30/24 19:00	1.53FM	0.00FIM	0.1F
03/30/24 20:00	1.42FM	0.00FIM	0.1F
03/30/24 21:00	1.61FM	0.00FIM	0.1F
03/30/24 22:00	1.68FM	0.00FIM	0.1F
03/30/24 23:00	1.74FM	0.00FIM	0.1F
03/31/24 00:00	1.57FM	0.00FIM	0.1F
03/31/24 01:00	1.78FM	0.00FIM	0.1F
03/31/24 02:00	1.60FM	0.00FIM	0.1F
03/31/24 03:00	1.64FM	0.00FIM	0.1F
03/31/24 04:00	1.63FM	0.00FIM	0.1F
03/31/24 05:00	1.57FM	0.00FIM	0.1F
03/31/24 06:00	1.56FM	0.00FIM	0.1F
03/31/24 07:00	1.60FM	0.00FIM	0.1F
03/31/24 08:00	1.57FM	0.00FIM	0.1F
03/31/24 09:00	1.54FM	0.00FIM	0.1F
03/31/24 10:00	1.55FM	0.00FIM	0.1F
03/31/24 11:00	1.47FM	0.00FIM	0.1F
03/31/24 12:00	1.36FM	0.00FIM	0.1F
03/31/24 13:00	6.47FMC	5.76FIM	0.1F
03/31/24 14:00	0.83FC	0.64FIC	0.1F
03/31/24 15:00	0.67F	0.09FI	0.1F
03/31/24 16:00	0.65F	0.07FI	0.1F
03/31/24 17:00	0.65F	0.05FI	0.1F
03/31/24 18:00	0.64F	0.04FI	0.1F
03/31/24 19:00	0.67F	0.04FI	0.1F
03/31/24 20:00	0.65F	0.03FI	0.1F
03/31/24 21:00	0.65F	0.03FI	0.1F
03/31/24 22:00	0.69F	0.03FI	0.1F
03/31/24 23:00	0.76F	0.03FI	0.1F
<hr/>			
Average	0.00	0.00	155.7
Minimum	0.00	0.00	94.9
Maximum	0.00	0.00	216.4
Summation	0.00	0.00	311.3
Geometric Mean			143.3
Included Data Points	0	0	2
Total number of Data Points	744	744	744

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1					
	SD_CO_LB (LBS)	SD_NOXLB (LBS)	SD_PM_LB (LBS)	SD_POCLB (LBS)	SU_COTOT (LBS)	SU_NXTOT (LBS)
Parameter						
Unit						
01/01/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/02/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/03/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/04/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/05/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/06/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/07/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/08/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/09/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/10/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/11/24	0:00	1.0D	1.6D	0.2D	0.10D	0.0I
01/12/24	0:00	0.0I	0.0I	0.0I	0.00I	1.3U
01/13/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/14/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/15/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/16/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/17/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/18/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/19/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/20/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/21/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/22/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/23/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/24/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/25/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/26/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/27/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/28/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/29/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/30/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/31/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/01/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/02/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/03/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/04/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/05/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/06/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/07/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/08/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/09/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/10/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/11/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/12/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/13/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/14/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/15/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/16/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1	
	SU_PMTOT (LBS)	SU_POTOT (LBS)
Parameter		
Unit		
01/01/24	00:00	0.0I
01/02/24	00:00	0.0I
01/03/24	00:00	0.0I
01/04/24	00:00	0.0I
01/05/24	00:00	0.0I
01/06/24	00:00	0.0I
01/07/24	00:00	0.0I
01/08/24	00:00	0.0I
01/09/24	00:00	0.0I
01/10/24	00:00	0.0I
01/11/24	00:00	0.0I
01/12/24	00:00	0.2U
01/13/24	00:00	0.0I
01/14/24	00:00	0.0I
01/15/24	00:00	0.0I
01/16/24	00:00	0.0I
01/17/24	00:00	0.0I
01/18/24	00:00	0.0I
01/19/24	00:00	0.0I
01/20/24	00:00	0.0I
01/21/24	00:00	0.0I
01/22/24	00:00	0.0I
01/23/24	00:00	0.0I
01/24/24	00:00	0.0I
01/25/24	00:00	0.0I
01/26/24	00:00	0.0I
01/27/24	00:00	0.0I
01/28/24	00:00	0.0I
01/29/24	00:00	0.0I
01/30/24	00:00	0.0I
01/31/24	00:00	0.0I
02/01/24	00:00	0.0I
02/02/24	00:00	0.0I
02/03/24	00:00	0.0I
02/04/24	00:00	0.0I
02/05/24	00:00	0.0I
02/06/24	00:00	0.0I
02/07/24	00:00	0.0I
02/08/24	00:00	0.0I
02/09/24	00:00	0.0I
02/10/24	00:00	0.0I
02/11/24	00:00	0.0I
02/12/24	00:00	0.0I
02/13/24	00:00	0.0I
02/14/24	00:00	0.0I
02/15/24	00:00	0.0I
02/16/24	00:00	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1						
	SD_CO_LB (LBS)	SD_NOXLB (LBS)	SD_PM_LB (LBS)	SD_POCLB (LBS)	SU_COTOT (LBS)	SU_NXTOT (LBS)	
Parameter							
Unit							
02/17/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/18/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/19/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/20/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/21/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/22/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/23/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/24/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/25/24	00:00	1.1D	2.7D	0.4D	0.18D	1.7U	9.4U
02/26/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/27/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/28/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/29/24	00:00	1.0D	1.6D	0.2D	0.11D	0.0I	0.0I
03/01/24	00:00	0.2D	0.3D	0.0D	0.02D	1.4U	10.0U
03/02/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/03/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/04/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/05/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/06/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/07/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/08/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/09/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/10/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/11/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/12/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/13/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/14/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/15/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/16/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/17/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/18/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/19/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/20/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/21/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/22/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/23/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/24/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/25/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/26/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/27/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/28/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/29/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/30/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/31/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
Average		0.8	1.6	0.2	0.10	1.5	9.8
Minimum		0.2	0.3	0.0	0.02	1.3	9.4

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT1	
	SU_PMTOT (LBS)	SU_POTOT (LBS)
Parameter		
Unit		
02/17/24 00:00	0.0I	0.00I
02/18/24 00:00	0.0I	0.00I
02/19/24 00:00	0.0I	0.00I
02/20/24 00:00	0.0I	0.00I
02/21/24 00:00	0.0I	0.00I
02/22/24 00:00	0.0I	0.00I
02/23/24 00:00	0.0I	0.00I
02/24/24 00:00	0.0I	0.00I
02/25/24 00:00	0.1U	0.07U
02/26/24 00:00	0.0I	0.00I
02/27/24 00:00	0.0I	0.00I
02/28/24 00:00	0.0I	0.00I
02/29/24 00:00	0.0I	0.00I
03/01/24 00:00	0.1U	0.04U
03/02/24 00:00	0.0I	0.00I
03/03/24 00:00	0.0I	0.00I
03/04/24 00:00	0.0I	0.00I
03/05/24 00:00	0.0I	0.00I
03/06/24 00:00	0.0I	0.00I
03/07/24 00:00	0.0I	0.00I
03/08/24 00:00	0.0I	0.00I
03/09/24 00:00	0.0I	0.00I
03/10/24 00:00	0.0I	0.00I
03/11/24 00:00	0.0I	0.00I
03/12/24 00:00	0.0I	0.00I
03/13/24 00:00	0.0I	0.00I
03/14/24 00:00	0.0I	0.00I
03/15/24 00:00	0.0I	0.00I
03/16/24 00:00	0.0I	0.00I
03/17/24 00:00	0.0I	0.00I
03/18/24 00:00	0.0I	0.00I
03/19/24 00:00	0.0I	0.00I
03/20/24 00:00	0.0I	0.00I
03/21/24 00:00	0.0I	0.00I
03/22/24 00:00	0.0I	0.00I
03/23/24 00:00	0.0I	0.00I
03/24/24 00:00	0.0I	0.00I
03/25/24 00:00	0.0I	0.00I
03/26/24 00:00	0.0I	0.00I
03/27/24 00:00	0.0I	0.00I
03/28/24 00:00	0.0I	0.00I
03/29/24 00:00	0.0I	0.00I
03/30/24 00:00	0.0I	0.00I
03/31/24 00:00	0.0I	0.00I
Average	0.1	0.07
Minimum	0.1	0.04

Average 0.1 0.07
Minimum 0.1 0.04

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	1.1	2.7	0.4	0.18	1.7	10.1
Summation	3.3	6.2	0.8	0.41	4.4	29.5
Geometric Mean	0.7	1.2	0.2	0.08	1.5	9.8
Included Data Points	4	4	4	4	3	3
Total number of Data Points	91	91	91	91	91	91

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	0.2	0.09
Summation	0.4	0.20
Geometric Mean	0.1	0.06
Included Data Points	3	3
Total number of Data Points	91	91

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2					
	SD_CO_LB (LBS)	SD_NOXLB (LBS)	SD_PM_LB (LBS)	SD_POCLB (LBS)	SU_COTOT (LBS)	SU_NXTOT (LBS)
Parameter						
Unit						
01/01/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/02/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/03/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/04/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/05/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/06/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/07/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/08/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/09/24	0:00	0.4D	2.8D	0.4D	0.57D	0.3U
01/10/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/11/24	0:00	0.6D	2.5D	0.3D	0.51D	0.0I
01/12/24	0:00	0.0I	0.0I	0.0I	0.00I	0.6U
01/13/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/14/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/15/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/16/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/17/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/18/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/19/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/20/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/21/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/22/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/23/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/24/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/25/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/26/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/27/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/28/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/29/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/30/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
01/31/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/01/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/02/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/03/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/04/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/05/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/06/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/07/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/08/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/09/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/10/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/11/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/12/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/13/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/14/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/15/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I
02/16/24	0:00	0.0I	0.0I	0.0I	0.00I	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2	
	SU_PMTOT (LBS)	SU_POTOT (LBS)
Parameter		
Unit		
01/01/24	00:00	0.0I
01/02/24	00:00	0.0I
01/03/24	00:00	0.0I
01/04/24	00:00	0.0I
01/05/24	00:00	0.0I
01/06/24	00:00	0.0I
01/07/24	00:00	0.0I
01/08/24	00:00	0.0I
01/09/24	00:00	0.1U
01/10/24	00:00	0.0I
01/11/24	00:00	0.0I
01/12/24	00:00	0.1U
01/13/24	00:00	0.0I
01/14/24	00:00	0.0I
01/15/24	00:00	0.0I
01/16/24	00:00	0.0I
01/17/24	00:00	0.0I
01/18/24	00:00	0.0I
01/19/24	00:00	0.0I
01/20/24	00:00	0.0I
01/21/24	00:00	0.0I
01/22/24	00:00	0.0I
01/23/24	00:00	0.0I
01/24/24	00:00	0.0I
01/25/24	00:00	0.0I
01/26/24	00:00	0.0I
01/27/24	00:00	0.0I
01/28/24	00:00	0.0I
01/29/24	00:00	0.0I
01/30/24	00:00	0.0I
01/31/24	00:00	0.0I
02/01/24	00:00	0.0I
02/02/24	00:00	0.0I
02/03/24	00:00	0.0I
02/04/24	00:00	0.0I
02/05/24	00:00	0.0I
02/06/24	00:00	0.0I
02/07/24	00:00	0.0I
02/08/24	00:00	0.0I
02/09/24	00:00	0.0I
02/10/24	00:00	0.0I
02/11/24	00:00	0.0I
02/12/24	00:00	0.0I
02/13/24	00:00	0.0I
02/14/24	00:00	0.0I
02/15/24	00:00	0.0I
02/16/24	00:00	0.0I

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2						
	SD_CO_LB (LBS)	SD_NOXLB (LBS)	SD_PM_LB (LBS)	SD_POCLB (LBS)	SU_COTOT (LBS)	SU_NXTOT (LBS)	
Parameter							
Unit							
02/17/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/18/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/19/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/20/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/21/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/22/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/23/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/24/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/25/24	00:00	1.3D	1.7D	0.2D	0.34D	1.1U	11.2U
02/26/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/27/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/28/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
02/29/24	00:00	0.5D	1.7D	0.2D	0.34D	0.0I	0.0I
03/01/24	00:00	0.1D	0.3D	0.0D	0.05D	2.1U	0.1U
03/02/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/03/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/04/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/05/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/06/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/07/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/08/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/09/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/10/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/11/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/12/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/13/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/14/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/15/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/16/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/17/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/18/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/19/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/20/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/21/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/22/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/23/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/24/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/25/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/26/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/27/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/28/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/29/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/30/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
03/31/24	00:00	0.0I	0.0I	0.0I	0.00I	0.0I	0.0I
Average		0.6	1.8	0.2	0.36	1.0	5.6
Minimum		0.1	0.3	0.0	0.05	0.3	0.1

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	PCT2	
	SU_PMTOT (LBS)	SU_POTOT (LBS)
Parameter		
Unit		
02/17/24 00:00	0.0I	0.00I
02/18/24 00:00	0.0I	0.00I
02/19/24 00:00	0.0I	0.00I
02/20/24 00:00	0.0I	0.00I
02/21/24 00:00	0.0I	0.00I
02/22/24 00:00	0.0I	0.00I
02/23/24 00:00	0.0I	0.00I
02/24/24 00:00	0.0I	0.00I
02/25/24 00:00	0.1U	0.05U
02/26/24 00:00	0.0I	0.00I
02/27/24 00:00	0.0I	0.00I
02/28/24 00:00	0.0I	0.00I
02/29/24 00:00	0.0I	0.00I
03/01/24 00:00	0.0U	0.01U
03/02/24 00:00	0.0I	0.00I
03/03/24 00:00	0.0I	0.00I
03/04/24 00:00	0.0I	0.00I
03/05/24 00:00	0.0I	0.00I
03/06/24 00:00	0.0I	0.00I
03/07/24 00:00	0.0I	0.00I
03/08/24 00:00	0.0I	0.00I
03/09/24 00:00	0.0I	0.00I
03/10/24 00:00	0.0I	0.00I
03/11/24 00:00	0.0I	0.00I
03/12/24 00:00	0.0I	0.00I
03/13/24 00:00	0.0I	0.00I
03/14/24 00:00	0.0I	0.00I
03/15/24 00:00	0.0I	0.00I
03/16/24 00:00	0.0I	0.00I
03/17/24 00:00	0.0I	0.00I
03/18/24 00:00	0.0I	0.00I
03/19/24 00:00	0.0I	0.00I
03/20/24 00:00	0.0I	0.00I
03/21/24 00:00	0.0I	0.00I
03/22/24 00:00	0.0I	0.00I
03/23/24 00:00	0.0I	0.00I
03/24/24 00:00	0.0I	0.00I
03/25/24 00:00	0.0I	0.00I
03/26/24 00:00	0.0I	0.00I
03/27/24 00:00	0.0I	0.00I
03/28/24 00:00	0.0I	0.00I
03/29/24 00:00	0.0I	0.00I
03/30/24 00:00	0.0I	0.00I
03/31/24 00:00	0.0I	0.00I
Average	0.1	0.04
Minimum	0.0	0.01

Average 0.1
Minimum 0.0

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	1.3	2.8	0.4	0.57	2.1	11.2
Summation	2.9	9.0	1.1	1.81	4.1	22.2
Geometric Mean	0.4	1.4	0.2	0.28	0.8	2.4
Included Data Points	5	5	5	5	4	4
Total number of Data Points	91	91	91	91	91	91

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	0.1	0.06
Summation	0.3	0.17
Geometric Mean	0.1	0.03
Included Data Points	4	4
Total number of Data Points	91	91

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	RPT_U1ON (HRS)	RPT_U2ON (HRS)
Parameter		
Unit		
01/01/24	00:00	24.00
01/02/24	00:00	24.00
01/03/24	00:00	24.00
01/04/24	00:00	24.00
01/05/24	00:00	24.00
01/06/24	00:00	24.00
01/07/24	00:00	24.00
01/08/24	00:00	24.00
01/09/24	00:00	24.00
01/10/24	00:00	24.00
01/11/24	00:00	22.20
01/12/24	00:00	16.00
01/13/24	00:00	24.00
01/14/24	00:00	24.00
01/15/24	00:00	24.00
01/16/24	00:00	24.00
01/17/24	00:00	24.00
01/18/24	00:00	24.00
01/19/24	00:00	24.00
01/20/24	00:00	24.00
01/21/24	00:00	24.00
01/22/24	00:00	24.00
01/23/24	00:00	24.00
01/24/24	00:00	24.00
01/25/24	00:00	24.00
01/26/24	00:00	24.00
01/27/24	00:00	24.00
01/28/24	00:00	24.00
01/29/24	00:00	24.00
01/30/24	00:00	24.00
01/31/24	00:00	24.00
02/01/24	00:00	24.00
02/02/24	00:00	24.00
02/03/24	00:00	24.00
02/04/24	00:00	24.00
02/05/24	00:00	24.00
02/06/24	00:00	24.00
02/07/24	00:00	24.00
02/08/24	00:00	24.00
02/09/24	00:00	24.00
02/10/24	00:00	24.00
02/11/24	00:00	24.00
02/12/24	00:00	24.00
02/13/24	00:00	24.00
02/14/24	00:00	24.00
02/15/24	00:00	24.00
02/16/24	00:00	24.00

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	RPT_U1ON (HRS)	RPT_U2ON (HRS)
Parameter		
Unit		
02/17/24 00:00	24.00	24.00
02/18/24 00:00	24.00	24.00
02/19/24 00:00	24.00	24.00
02/20/24 00:00	24.00	24.00
02/21/24 00:00	24.00	24.00
02/22/24 00:00	24.00	24.00
02/23/24 00:00	24.00	24.00
02/24/24 00:00	24.00	24.00
02/25/24 00:00	20.50	19.45
02/26/24 00:00	24.00	24.00
02/27/24 00:00	24.00	24.00
02/28/24 00:00	24.00	24.00
02/29/24 00:00	24.00	24.00
03/01/24 00:00	1.15	0.57
03/02/24 00:00	0.00I	0.00I
03/03/24 00:00	0.00I	0.00I
03/04/24 00:00	0.00I	0.00I
03/05/24 00:00	0.00I	0.00I
03/06/24 00:00	0.00I	0.00I
03/07/24 00:00	0.00I	0.00I
03/08/24 00:00	0.00I	0.00I
03/09/24 00:00	0.00I	0.00I
03/10/24 00:00	0.00I	0.00I
03/11/24 00:00	0.00I	0.00I
03/12/24 00:00	0.00I	0.00I
03/13/24 00:00	0.00I	0.00I
03/14/24 00:00	0.00I	0.00I
03/15/24 00:00	0.00I	0.00I
03/16/24 00:00	0.00I	0.00I
03/17/24 00:00	0.00I	0.00I
03/18/24 00:00	0.00I	0.00I
03/19/24 00:00	0.00I	0.00I
03/20/24 00:00	0.00I	0.00I
03/21/24 00:00	0.00I	0.00I
03/22/24 00:00	0.00I	0.00I
03/23/24 00:00	0.00I	0.00I
03/24/24 00:00	0.00I	0.00I
03/25/24 00:00	0.00I	0.00I
03/26/24 00:00	0.00I	0.00I
03/27/24 00:00	0.00I	0.00I
03/28/24 00:00	0.00I	0.00I
03/29/24 00:00	0.00I	0.00I
03/30/24 00:00	0.00I	0.00I
03/31/24 00:00	0.00I	0.00I
Average	23.41	23.30
Minimum	1.15	0.57

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	24.00	24.00
Summation	1,427.85	1,421.17
Geometric Mean	22.60	22.23
Included Data Points	61	61
Total number of Data Points	91	91

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/01/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

01/01/24	00:00	466.3	477.5	943.8
01/01/24	01:00	466.6	477.6	944.2
01/01/24	02:00	467.9	479.1	947.0
01/01/24	03:00	468.2	479.4	947.6
01/01/24	04:00	467.9	479.1	947.0
01/01/24	05:00	467.9	478.9	946.8
01/01/24	06:00	467.7	478.5	946.2
01/01/24	07:00	466.6	478.5	945.1
01/01/24	08:00	467.0	478.8	945.8
01/01/24	09:00	466.2	478.1	944.3
01/01/24	10:00	466.0	477.9	943.9
01/01/24	11:00	466.9	478.7	945.6
01/01/24	12:00	469.2	481.2	950.4
01/01/24	13:00	470.1	481.7	951.8
01/01/24	14:00	470.8	482.3	953.1
01/01/24	15:00	471.1	482.8	953.9
01/01/24	16:00	470.5	482.0	952.5
01/01/24	17:00	470.2	481.7	951.9
01/01/24	18:00	469.7	481.2	950.9
01/01/24	19:00	469.5	481.0	950.5
01/01/24	20:00	468.1	479.2	947.3
01/01/24	21:00	466.9	477.9	944.8
01/01/24	22:00	467.0	477.9	944.9
01/01/24	23:00	467.6	478.6	946.2
Average		468.2	479.6	947.7
Minimum		466.0	477.5	943.8
Maximum		471.1	482.8	953.9
Summation		11,235.9	11,509.6	22,745.5
Geometric Mean		468.2	479.6	947.7
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/02/2024 00:00 Through 01/02/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

01/02/24	00:00	468.7	479.8	948.5
01/02/24	01:00	468.5	480.1	948.6
01/02/24	02:00	467.4	479.7	947.1
01/02/24	03:00	466.1	477.6	943.7
01/02/24	04:00	465.2	476.3	941.5
01/02/24	05:00	464.7	476.0	940.7
01/02/24	06:00	464.3	476.2	940.5
01/02/24	07:00	464.3	476.0	940.3
01/02/24	08:00	464.4	476.2	940.6
01/02/24	09:00	464.9	476.7	941.6
01/02/24	10:00	466.9	479.1	946.0
01/02/24	11:00	467.6	479.4	947.0
01/02/24	12:00	467.9	479.3	947.2
01/02/24	13:00	467.9	479.3	947.2
01/02/24	14:00	468.4	479.9	948.3
01/02/24	15:00	469.0	480.7	949.7
01/02/24	16:00	469.0	480.6	949.6
01/02/24	17:00	469.0	480.5	949.5
01/02/24	18:00	468.5	480.0	948.5
01/02/24	19:00	468.7	480.0	948.7
01/02/24	20:00	468.5	480.1	948.6
01/02/24	21:00	466.8	477.6	944.4
01/02/24	22:00	466.4	477.5	943.9
01/02/24	23:00	466.0	478.0	944.0
Average		467.0	478.6	945.7
Minimum		464.3	476.0	940.3
Maximum		469.0	480.7	949.7
Summation		11,209.1	11,486.6	22,695.7
Geometric Mean		467.0	478.6	945.6
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/03/2024 00:00 Through 01/03/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/03/24	00:00	466.3	478.4	944.7
01/03/24	01:00	467.6	480.1	947.7
01/03/24	02:00	467.2	479.4	946.6
01/03/24	03:00	466.9	479.2	946.1
01/03/24	04:00	466.7	478.7	945.4
01/03/24	05:00	466.6	478.2	944.8
01/03/24	06:00	466.4	477.9	944.3
01/03/24	07:00	466.1	477.7	943.8
01/03/24	08:00	466.2	477.7	943.9
01/03/24	09:00	466.9	478.4	945.3
01/03/24	10:00	467.0	479.1	946.1
01/03/24	11:00	467.3	479.4	946.7
01/03/24	12:00	467.4	479.6	947.0
01/03/24	13:00	466.8	478.8	945.6
01/03/24	14:00	464.8	475.9	940.7
01/03/24	15:00	466.0	477.8	943.8
01/03/24	16:00	464.3	476.0	940.3
01/03/24	17:00	464.7	476.5	941.2
01/03/24	18:00	465.0	476.9	941.9
01/03/24	19:00	465.2	477.0	942.2
01/03/24	20:00	464.8	476.2	941.0
01/03/24	21:00	463.5	474.5	938.0
01/03/24	22:00	461.7	472.6	934.3
01/03/24	23:00	461.4	472.2	933.6
Average		465.7	477.4	943.1
Minimum		461.4	472.2	933.6
Maximum		467.6	480.1	947.7
Summation	11,176.8	11,458.2	22,635.0	
Geometric Mean	465.7	477.4	943.1	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/04/2024 00:00 Through 01/04/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/04/24	00:00	460.2	471.6	931.8
01/04/24	01:00	459.0	471.1	930.1
01/04/24	02:00	459.0	471.2	930.2
01/04/24	03:00	461.3	473.3	934.6
01/04/24	04:00	462.4	474.0	936.4
01/04/24	05:00	462.9	474.3	937.2
01/04/24	06:00	463.7	475.0	938.7
01/04/24	07:00	463.5	474.8	938.3
01/04/24	08:00	462.6	473.9	936.5
01/04/24	09:00	462.8	474.0	936.8
01/04/24	10:00	462.2	473.5	935.7
01/04/24	11:00	464.0	476.4	940.4
01/04/24	12:00	465.3	478.1	943.4
01/04/24	13:00	465.9	478.4	944.3
01/04/24	14:00	464.2	475.7	939.9
01/04/24	15:00	466.1	477.7	943.8
01/04/24	16:00	465.5	477.3	942.8
01/04/24	17:00	465.2	476.9	942.1
01/04/24	18:00	465.1	476.6	941.7
01/04/24	19:00	465.1	476.6	941.7
01/04/24	20:00	464.9	476.9	941.8
01/04/24	21:00	464.5	476.2	940.7
01/04/24	22:00	463.5	474.8	938.3
01/04/24	23:00	462.9	474.0	936.9
		Average	463.4	475.1
		Minimum	459.0	471.1
		Maximum	466.1	478.4
		Summation	11,121.8	11,402.3
		Geometric Mean	463.4	475.1
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/05/2024 00:00 Through 01/05/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/05/24	00:00	462.5	473.3	935.8
01/05/24	01:00	462.0	472.7	934.7
01/05/24	02:00	461.8	472.5	934.3
01/05/24	03:00	462.0	472.7	934.7
01/05/24	04:00	462.1	472.8	934.9
01/05/24	05:00	462.4	473.1	935.5
01/05/24	06:00	465.3	476.1	941.4
01/05/24	07:00	466.6	477.7	944.3
01/05/24	08:00	467.4	478.7	946.1
01/05/24	09:00	466.0	477.0	943.0
01/05/24	10:00	464.9	475.9	940.8
01/05/24	11:00	463.7	474.5	938.2
01/05/24	12:00	463.0	473.6	936.6
01/05/24	13:00	462.3	472.7	935.0
01/05/24	14:00	463.2	472.8	936.0
01/05/24	15:00	465.3	477.1	942.4
01/05/24	16:00	465.9	477.7	943.6
01/05/24	17:00	467.4	479.2	946.6
01/05/24	18:00	469.0	480.7	949.7
01/05/24	19:00	469.5	481.2	950.7
01/05/24	20:00	468.5	480.0	948.5
01/05/24	21:00	465.8	477.2	943.0
01/05/24	22:00	463.9	475.1	939.0
01/05/24	23:00	463.3	474.4	937.7
<hr/>				
Average		464.7	475.8	940.5
Minimum		461.8	472.5	934.3
Maximum		469.5	481.2	950.7
Summation	11,153.8		11,418.7	22,572.5
Geometric Mean	464.7		475.8	940.5
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/06/2024 00:00 Through 01/06/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/06/24	00:00	463.6	474.1	937.7
01/06/24	01:00	463.3	474.7	938.0
01/06/24	02:00	463.5	474.8	938.3
01/06/24	03:00	465.6	476.7	942.3
01/06/24	04:00	467.0	478.1	945.1
01/06/24	05:00	468.4	479.7	948.1
01/06/24	06:00	471.1	482.5	953.6
01/06/24	07:00	469.0	480.3	949.3
01/06/24	08:00	468.4	479.6	948.0
01/06/24	09:00	467.5	478.6	946.1
01/06/24	10:00	466.7	477.7	944.4
01/06/24	11:00	465.4	477.0	942.4
01/06/24	12:00	464.9	476.2	941.1
01/06/24	13:00	468.1	479.4	947.5
01/06/24	14:00	467.9	479.3	947.2
01/06/24	15:00	466.2	477.1	943.3
01/06/24	16:00	466.1	477.0	943.1
01/06/24	17:00	466.3	477.2	943.5
01/06/24	18:00	466.9	477.9	944.8
01/06/24	19:00	466.0	478.0	944.0
01/06/24	20:00	466.4	478.5	944.9
01/06/24	21:00	467.4	479.3	946.7
01/06/24	22:00	469.1	480.7	949.8
01/06/24	23:00	469.6	481.1	950.7
		Average	466.8	478.1
		Minimum	463.3	474.1
		Maximum	471.1	482.5
		Summation	11,204.4	11,475.5
		Geometric Mean	466.8	478.1
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/07/2024 00:00 Through 01/07/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/07/24	00:00	470.3	481.6	951.9
01/07/24	01:00	470.1	481.7	951.8
01/07/24	02:00	470.0	481.5	951.5
01/07/24	03:00	470.5	481.8	952.3
01/07/24	04:00	471.7	483.1	954.8
01/07/24	05:00	471.8	483.3	955.1
01/07/24	06:00	471.6	483.0	954.6
01/07/24	07:00	470.8	481.9	952.7
01/07/24	08:00	466.8	477.8	944.6
01/07/24	09:00	466.6	477.4	944.0
01/07/24	10:00	467.0	478.2	945.2
01/07/24	11:00	468.0	479.3	947.3
01/07/24	12:00	467.3	478.6	945.9
01/07/24	13:00	467.7	478.9	946.6
01/07/24	14:00	467.7	479.8	947.5
01/07/24	15:00	468.8	480.6	949.4
01/07/24	16:00	469.9	481.2	951.1
01/07/24	17:00	470.0	481.5	951.5
01/07/24	18:00	468.6	479.7	948.3
01/07/24	19:00	466.1	476.9	943.0
01/07/24	20:00	466.0	476.6	942.6
01/07/24	21:00	465.9	476.8	942.7
01/07/24	22:00	466.7	478.0	944.7
01/07/24	23:00	467.7	478.6	946.3
Average		468.7	479.9	948.6
Minimum		465.9	476.6	942.6
Maximum		471.8	483.3	955.1
Summation		11,247.6	11,517.8	22,765.4
Geometric Mean		468.6	479.9	948.6
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/08/2024 00:00 Through 01/08/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

01/08/24	00:00	468.8	479.8	948.6
01/08/24	01:00	469.1	480.0	949.1
01/08/24	02:00	469.3	480.2	949.5
01/08/24	03:00	468.6	479.2	947.8
01/08/24	04:00	467.7	478.4	946.1
01/08/24	05:00	466.4	477.2	943.6
01/08/24	06:00	466.2	476.9	943.1
01/08/24	07:00	465.3	476.2	941.5
01/08/24	08:00	464.9	475.7	940.6
01/08/24	09:00	465.6	476.3	941.9
01/08/24	10:00	465.0	475.8	940.8
01/08/24	11:00	465.0	475.9	940.9
01/08/24	12:00	465.1	476.6	941.7
01/08/24	13:00	465.3	477.6	942.9
01/08/24	14:00	467.1	478.8	945.9
01/08/24	15:00	468.2	479.7	947.9
01/08/24	16:00	468.6	478.2	946.8
01/08/24	17:00	468.3	477.9	946.2
01/08/24	18:00	467.0	476.5	943.5
01/08/24	19:00	467.0	476.2	943.2
01/08/24	20:00	467.1	476.7	943.8
01/08/24	21:00	466.8	476.4	943.2
01/08/24	22:00	467.4	477.0	944.4
01/08/24	23:00	469.1	478.7	947.8
Average		467.0	477.6	944.6
Minimum		464.9	475.7	940.6
Maximum		469.3	480.2	949.5
Summation		11,208.9	11,461.9	22,670.8
Geometric Mean		467.0	477.6	944.6
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/09/2024 00:00 Through 01/09/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/09/24	00:00	469.7	480.3	950.0
01/09/24	01:00	470.3	481.6	951.9
01/09/24	02:00	465.1	475.6	940.7
01/09/24	03:00	464.5	474.8	939.3
01/09/24	04:00	451.8	309.5	761.3
01/09/24	05:00	481.7	0.0F	481.7
01/09/24	06:00	465.2	0.0F	465.2
01/09/24	07:00	462.6	0.0F	462.6
01/09/24	08:00	461.3	0.0F	461.3
01/09/24	09:00	461.9	1.7	463.6
01/09/24	10:00	463.6	32.8	496.4
01/09/24	11:00	464.9	261.8	726.7
01/09/24	12:00	468.0	436.8	904.8
01/09/24	13:00	470.9	480.6	951.5
01/09/24	14:00	469.9	480.8	950.7
01/09/24	15:00	468.6	477.4	946.0
01/09/24	16:00	468.5	478.5	947.0
01/09/24	17:00	468.2	479.8	948.0
01/09/24	18:00	468.6	480.1	948.7
01/09/24	19:00	468.9	480.3	949.2
01/09/24	20:00	467.5	478.6	946.1
01/09/24	21:00	465.2	476.6	941.8
01/09/24	22:00	462.6	474.7	937.3
01/09/24	23:00	464.5	476.4	940.9
		Average	466.4	410.9
		Minimum	451.8	1.7
		Maximum	481.7	481.6
		Summation	11,194.0	8,218.7
		Geometric Mean	466.4	290.5
Included Data Points			24	20
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/10/2024 00:00 Through 01/10/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
--	---------------------	---------------------	---------------------

Unit

01/10/24	00:00	466.1	477.9	944.0
01/10/24	01:00	466.4	478.1	944.5
01/10/24	02:00	466.1	478.0	944.1
01/10/24	03:00	465.5	477.1	942.6
01/10/24	04:00	465.1	476.5	941.6
01/10/24	05:00	464.5	476.0	940.5
01/10/24	06:00	463.9	475.5	939.4
01/10/24	07:00	463.5	475.1	938.6
01/10/24	08:00	462.9	474.5	937.4
01/10/24	09:00	460.9	472.9	933.8
01/10/24	10:00	460.6	472.7	933.3
01/10/24	11:00	460.8	473.0	933.8
01/10/24	12:00	460.4	472.6	933.0
01/10/24	13:00	460.9	472.8	933.7
01/10/24	14:00	461.0	472.5	933.5
01/10/24	15:00	461.7	472.7	934.4
01/10/24	16:00	460.0	472.2	932.2
01/10/24	17:00	459.3	470.6	929.9
01/10/24	18:00	459.4	471.2	930.6
01/10/24	19:00	462.1	472.2	934.3
01/10/24	20:00	463.0	474.1	937.1
01/10/24	21:00	463.0	475.3	938.3
01/10/24	22:00	464.1	476.6	940.7
01/10/24	23:00	465.1	477.8	942.9
Average	462.8	474.5	937.3	
Minimum	459.3	470.6	929.9	
Maximum	466.4	478.1	944.5	
Summation	11,106.3	11,387.9	22,494.2	
Geometric Mean	462.8	474.5	937.2	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/11/2024 00:00 Through 01/11/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
--	---------------------	---------------------	---------------------

Unit

01/11/24	00:00	465.7	478.3	944.0
01/11/24	01:00	466.0	478.2	944.2
01/11/24	02:00	464.0	476.6	940.6
01/11/24	03:00	464.3	476.9	941.2
01/11/24	04:00	464.2	476.5	940.7
01/11/24	05:00	463.9	476.2	940.1
01/11/24	06:00	462.9	475.3	938.2
01/11/24	07:00	462.4	474.6	937.0
01/11/24	08:00	462.1	474.4	936.5
01/11/24	09:00	462.4	474.8	937.2
01/11/24	10:00	462.9	475.6	938.5
01/11/24	11:00	463.2	476.2	939.4
01/11/24	12:00	463.7	476.5	940.2
01/11/24	13:00	463.6	476.5	940.1
01/11/24	14:00	463.2	476.6	939.8
01/11/24	15:00	466.1	478.7	944.8
01/11/24	16:00	466.3	478.6	944.9
01/11/24	17:00	465.0	477.5	942.5
01/11/24	18:00	464.7	477.4	942.1
01/11/24	19:00	463.5	481.3	944.8
01/11/24	20:00	347.1	487.8	834.9
01/11/24	21:00	275.4	451.9	727.3
01/11/24	22:00	38.6	463.1	501.7
01/11/24	23:00	0.0F	29.5	29.5
<hr/>				
Average	432.2	457.0	871.3	
Minimum	38.6	29.5	29.5	
Maximum	466.3	487.8	944.9	
Summation	9,941.2	10,969.0	20,910.2	
Geometric Mean	402.0	423.6	781.0	
Included Data Points	23	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/12/2024 00:00 Through 01/12/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
--	---------------------	---------------------	---------------------

Unit

01/12/24	00:00	0.0F	0.0F	0.0F
01/12/24	01:00	0.0F	0.0F	0.0F
01/12/24	02:00	0.0F	0.0F	0.0F
01/12/24	03:00	0.0F	0.0F	0.0F
01/12/24	04:00	0.0F	0.0F	0.0F
01/12/24	05:00	0.0F	0.0F	0.0F
01/12/24	06:00	0.0F	0.0F	0.0F
01/12/24	07:00	0.0F	4.9	4.9
01/12/24	08:00	146.7	153.6	300.3
01/12/24	09:00	250.0	259.2	509.2
01/12/24	10:00	397.0	412.7	809.7
01/12/24	11:00	475.2	493.0	968.2
01/12/24	12:00	466.0	484.3	950.3
01/12/24	13:00	463.4	481.9	945.3
01/12/24	14:00	463.9	483.0	946.9
01/12/24	15:00	466.3	485.4	951.7
01/12/24	16:00	467.7	486.2	953.9
01/12/24	17:00	467.7	486.9	954.6
01/12/24	18:00	467.3	486.6	953.9
01/12/24	19:00	467.4	485.9	953.3
01/12/24	20:00	467.1	484.9	952.0
01/12/24	21:00	466.4	484.2	950.6
01/12/24	22:00	466.1	484.4	950.5
01/12/24	23:00	466.8	486.0	952.8
Average		429.1	420.2	824.0
Minimum		146.7	4.9	4.9
Maximum		475.2	493.0	968.2
Summation		6,865.0	7,143.1	14,008.1
Geometric Mean		413.6	330.6	623.2
Included Data Points		16	17	17
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/13/2024 00:00 Through 01/13/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/13/24	00:00	469.6	489.2	958.8
01/13/24	01:00	471.6	490.9	962.5
01/13/24	02:00	473.2	492.1	965.3
01/13/24	03:00	473.2	492.1	965.3
01/13/24	04:00	472.4	491.1	963.5
01/13/24	05:00	472.2	490.8	963.0
01/13/24	06:00	471.5	490.2	961.7
01/13/24	07:00	469.3	487.9	957.2
01/13/24	08:00	468.0	486.7	954.7
01/13/24	09:00	468.3	487.0	955.3
01/13/24	10:00	468.4	486.9	955.3
01/13/24	11:00	466.6	485.4	952.0
01/13/24	12:00	467.2	486.6	953.8
01/13/24	13:00	467.5	486.9	954.4
01/13/24	14:00	468.4	486.8	955.2
01/13/24	15:00	467.6	487.3	954.9
01/13/24	16:00	467.5	488.6	956.1
01/13/24	17:00	467.8	489.2	957.0
01/13/24	18:00	466.6	487.8	954.4
01/13/24	19:00	466.5	487.8	954.3
01/13/24	20:00	467.2	488.5	955.7
01/13/24	21:00	467.6	488.9	956.5
01/13/24	22:00	468.0	488.9	956.9
01/13/24	23:00	469.3	490.5	959.8
Average	469.0	488.7	957.6	
Minimum	466.5	485.4	952.0	
Maximum	473.2	492.1	965.3	
Summation	11,255.5	11,728.1	22,983.6	
Geometric Mean	469.0	488.7	957.6	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/14/2024 00:00 Through 01/14/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/14/24	00:00	468.1	489.1	957.2
01/14/24	01:00	465.6	486.1	951.7
01/14/24	02:00	463.8	484.4	948.2
01/14/24	03:00	465.3	486.4	951.7
01/14/24	04:00	466.5	487.7	954.2
01/14/24	05:00	465.7	486.5	952.2
01/14/24	06:00	465.0	485.5	950.5
01/14/24	07:00	464.8	484.7	949.5
01/14/24	08:00	463.8	484.1	947.9
01/14/24	09:00	462.9	482.9	945.8
01/14/24	10:00	464.5	484.5	949.0
01/14/24	11:00	466.2	487.1	953.3
01/14/24	12:00	466.7	487.6	954.3
01/14/24	13:00	467.0	488.2	955.2
01/14/24	14:00	467.5	488.8	956.3
01/14/24	15:00	464.7	488.6	953.3
01/14/24	16:00	465.2	489.2	954.4
01/14/24	17:00	465.4	489.5	954.9
01/14/24	18:00	464.6	488.4	953.0
01/14/24	19:00	463.3	486.9	950.2
01/14/24	20:00	461.8	485.1	946.9
01/14/24	21:00	461.6	484.8	946.4
01/14/24	22:00	462.0	484.9	946.9
01/14/24	23:00	462.2	485.2	947.4
		Average	464.8	486.5
		Minimum	461.6	482.9
		Maximum	468.1	489.5
		Summation	11,154.2	11,676.2
		Geometric Mean	464.8	486.5
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/15/2024 00:00 Through 01/15/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/15/24	00:00	461.5	484.4	945.9
01/15/24	01:00	460.4	484.1	944.5
01/15/24	02:00	459.6	483.6	943.2
01/15/24	03:00	459.0	482.6	941.6
01/15/24	04:00	458.7	481.9	940.6
01/15/24	05:00	459.0	482.0	941.0
01/15/24	06:00	458.6	481.8	940.4
01/15/24	07:00	458.5	481.6	940.1
01/15/24	08:00	458.3	481.5	939.8
01/15/24	09:00	458.3	481.4	939.7
01/15/24	10:00	458.1	481.2	939.3
01/15/24	11:00	458.3	481.0	939.3
01/15/24	12:00	458.1	480.7	938.8
01/15/24	13:00	459.4	481.7	941.1
01/15/24	14:00	461.4	484.1	945.5
01/15/24	15:00	462.3	485.1	947.4
01/15/24	16:00	463.9	484.9	948.8
01/15/24	17:00	465.0	484.6	949.6
01/15/24	18:00	464.8	484.3	949.1
01/15/24	19:00	463.9	483.2	947.1
01/15/24	20:00	461.7	481.2	942.9
01/15/24	21:00	461.5	481.0	942.5
01/15/24	22:00	462.0	481.7	943.7
01/15/24	23:00	462.0	482.7	944.7
Average		460.6	482.6	943.2
Minimum		458.1	480.7	938.8
Maximum		465.0	485.1	949.6
Summation		11,054.3	11,582.3	22,636.6
Geometric Mean		460.6	482.6	943.2
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/16/2024 00:00 Through 01/16/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/16/24	00:00	461.9	482.6	944.5
01/16/24	01:00	462.4	482.8	945.2
01/16/24	02:00	462.7	482.8	945.5
01/16/24	03:00	462.8	482.9	945.7
01/16/24	04:00	462.9	482.6	945.5
01/16/24	05:00	463.1	482.6	945.7
01/16/24	06:00	462.0	481.9	943.9
01/16/24	07:00	461.3	481.6	942.9
01/16/24	08:00	460.6	481.1	941.7
01/16/24	09:00	459.2	479.9	939.1
01/16/24	10:00	460.6	481.0	941.6
01/16/24	11:00	462.1	482.5	944.6
01/16/24	12:00	462.8	482.8	945.6
01/16/24	13:00	463.1	482.8	945.9
01/16/24	14:00	462.8	482.3	945.1
01/16/24	15:00	463.4	482.9	946.3
01/16/24	16:00	463.2	482.9	946.1
01/16/24	17:00	463.3	482.7	946.0
01/16/24	18:00	463.2	482.6	945.8
01/16/24	19:00	463.3	483.1	946.4
01/16/24	20:00	463.4	483.1	946.5
01/16/24	21:00	463.3	483.2	946.5
01/16/24	22:00	463.8	483.4	947.2
01/16/24	23:00	464.6	484.4	949.0
Average		462.6	482.5	945.1
Minimum		459.2	479.9	939.1
Maximum		464.6	484.4	949.0
Summation		11,101.8	11,580.5	22,682.3
Geometric Mean		462.6	482.5	945.1
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/17/2024 00:00 Through 01/17/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/17/24	00:00	464.6	484.4	949.0
01/17/24	01:00	465.9	485.9	951.8
01/17/24	02:00	467.4	487.6	955.0
01/17/24	03:00	468.3	488.7	957.0
01/17/24	04:00	459.9	479.3	939.2
01/17/24	05:00	459.8	479.1	938.9
01/17/24	06:00	459.4	478.8	938.2
01/17/24	07:00	458.3	478.0	936.3
01/17/24	08:00	459.2	478.7	937.9
01/17/24	09:00	459.0	478.4	937.4
01/17/24	10:00	459.0	478.4	937.4
01/17/24	11:00	459.3	478.8	938.1
01/17/24	12:00	459.7	479.3	939.0
01/17/24	13:00	459.6	479.7	939.3
01/17/24	14:00	459.6	479.2	938.8
01/17/24	15:00	459.9	479.7	939.6
01/17/24	16:00	459.8	479.5	939.3
01/17/24	17:00	459.0	479.0	938.0
01/17/24	18:00	457.3	477.0	934.3
01/17/24	19:00	456.9	476.6	933.5
01/17/24	20:00	455.6	475.5	931.1
01/17/24	21:00	456.1	476.8	932.9
01/17/24	22:00	459.9	480.9	940.8
01/17/24	23:00	461.3	481.9	943.2
<hr/>				
Average	460.2	480.0	940.3	
Minimum	455.6	475.5	931.1	
Maximum	468.3	488.7	957.0	
Summation	11,044.8	11,521.2	22,566.0	
Geometric Mean	460.2	480.0	940.2	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/18/2024 00:00 Through 01/18/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/18/24	00:00	462.1	482.9	945.0
01/18/24	01:00	462.1	483.5	945.6
01/18/24	02:00	461.7	483.0	944.7
01/18/24	03:00	461.8	482.3	944.1
01/18/24	04:00	460.7	481.6	942.3
01/18/24	05:00	460.0	480.9	940.9
01/18/24	06:00	459.5	480.4	939.9
01/18/24	07:00	458.8	479.6	938.4
01/18/24	08:00	458.6	478.6	937.2
01/18/24	09:00	458.6	478.2	936.8
01/18/24	10:00	458.5	478.8	937.3
01/18/24	11:00	457.9	478.9	936.8
01/18/24	12:00	458.3	478.0	936.3
01/18/24	13:00	459.4	476.1	935.5
01/18/24	14:00	464.6	483.0	947.6
01/18/24	15:00	469.1	490.1	959.2
01/18/24	16:00	468.3	490.1	958.4
01/18/24	17:00	471.4	492.1	963.5
01/18/24	18:00	472.4	492.7	965.1
01/18/24	19:00	473.6	493.5	967.1
01/18/24	20:00	472.8	493.0	965.8
01/18/24	21:00	472.8	493.3	966.1
01/18/24	22:00	473.1	493.4	966.5
01/18/24	23:00	471.7	492.1	963.8
		Average	464.5	484.8
		Minimum	457.9	476.1
		Maximum	473.6	493.5
		Summation	11,147.8	11,636.1
		Geometric Mean	464.5	484.8
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/19/2024 00:00 Through 01/19/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/19/24	00:00	471.7	492.3	964.0
01/19/24	01:00	472.5	493.4	965.9
01/19/24	02:00	471.3	492.0	963.3
01/19/24	03:00	470.3	490.8	961.1
01/19/24	04:00	470.3	490.5	960.8
01/19/24	05:00	470.2	490.3	960.5
01/19/24	06:00	468.8	488.8	957.6
01/19/24	07:00	465.8	485.0	950.8
01/19/24	08:00	466.7	486.0	952.7
01/19/24	09:00	466.5	485.7	952.2
01/19/24	10:00	465.7	484.8	950.5
01/19/24	11:00	467.8	488.1	955.9
01/19/24	12:00	466.5	486.5	953.0
01/19/24	13:00	467.2	487.2	954.4
01/19/24	14:00	467.1	487.2	954.3
01/19/24	15:00	468.3	489.9	958.2
01/19/24	16:00	469.5	489.9	959.4
01/19/24	17:00	469.3	490.2	959.5
01/19/24	18:00	469.6	490.6	960.2
01/19/24	19:00	469.4	490.5	959.9
01/19/24	20:00	469.6	490.4	960.0
01/19/24	21:00	470.1	491.1	961.2
01/19/24	22:00	470.0	491.0	961.0
01/19/24	23:00	469.1	489.9	959.0
		Average	468.9	489.3
		Minimum	465.7	484.8
		Maximum	472.5	493.4
		Summation	11,253.3	11,742.1
		Geometric Mean	468.9	489.2
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/20/2024 00:00 Through 01/20/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/20/24	00:00	469.1	489.9	959.0
01/20/24	01:00	471.7	492.2	963.9
01/20/24	02:00	471.4	492.2	963.6
01/20/24	03:00	471.3	492.0	963.3
01/20/24	04:00	471.3	492.0	963.3
01/20/24	05:00	471.4	492.1	963.5
01/20/24	06:00	471.8	492.2	964.0
01/20/24	07:00	471.8	492.2	964.0
01/20/24	08:00	471.9	492.1	964.0
01/20/24	09:00	472.7	492.5	965.2
01/20/24	10:00	473.6	492.5	966.1
01/20/24	11:00	473.5	492.4	965.9
01/20/24	12:00	474.5	492.4	966.9
01/20/24	13:00	475.2	492.9	968.1
01/20/24	14:00	476.0	492.6	968.6
01/20/24	15:00	476.1	492.4	968.5
01/20/24	16:00	476.1	492.5	968.6
01/20/24	17:00	476.0	492.9	968.9
01/20/24	18:00	475.1	493.2	968.3
01/20/24	19:00	474.4	493.1	967.5
01/20/24	20:00	474.1	492.9	967.0
01/20/24	21:00	472.8	492.6	965.4
01/20/24	22:00	473.8	493.0	966.8
01/20/24	23:00	474.8	493.3	968.1
Average	473.3	492.4	965.8	
Minimum	469.1	489.9	959.0	
Maximum	476.1	493.3	968.9	
Summation	11,360.4	11,818.1	23,178.5	
Geometric Mean	473.3	492.4	965.8	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/21/2024 00:00 Through 01/21/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/21/24	00:00	474.9	493.7	968.6
01/21/24	01:00	474.6	493.5	968.1
01/21/24	02:00	474.3	493.3	967.6
01/21/24	03:00	474.1	493.0	967.1
01/21/24	04:00	472.1	491.2	963.3
01/21/24	05:00	469.8	489.3	959.1
01/21/24	06:00	470.6	490.1	960.7
01/21/24	07:00	471.8	491.4	963.2
01/21/24	08:00	471.5	491.4	962.9
01/21/24	09:00	471.2	491.4	962.6
01/21/24	10:00	471.5	491.9	963.4
01/21/24	11:00	471.1	491.1	962.2
01/21/24	12:00	470.4	490.3	960.7
01/21/24	13:00	469.7	490.3	960.0
01/21/24	14:00	468.7	488.6	957.3
01/21/24	15:00	468.6	487.1	955.7
01/21/24	16:00	468.0	483.3	951.3
01/21/24	17:00	469.5	483.7	953.2
01/21/24	18:00	470.6	485.4	956.0
01/21/24	19:00	472.1	487.0	959.1
01/21/24	20:00	469.4	483.5	952.9
01/21/24	21:00	469.2	483.1	952.3
01/21/24	22:00	468.5	482.1	950.6
01/21/24	23:00	468.0	481.6	949.6
Average		470.8	488.6	959.5
Minimum		468.0	481.6	949.6
Maximum		474.9	493.7	968.6
Summation	11,300.2	11,727.3	23,027.5	
Geometric Mean	470.8	488.6	959.5	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/22/2024 00:00 Through 01/22/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/22/24	00:00	467.6	481.3	948.9
01/22/24	01:00	466.2	479.9	946.1
01/22/24	02:00	466.1	479.9	946.0
01/22/24	03:00	466.2	480.3	946.5
01/22/24	04:00	466.1	480.4	946.5
01/22/24	05:00	466.9	481.2	948.1
01/22/24	06:00	467.8	482.4	950.2
01/22/24	07:00	469.0	483.4	952.4
01/22/24	08:00	470.6	484.4	955.0
01/22/24	09:00	470.5	484.4	954.9
01/22/24	10:00	470.5	484.9	955.4
01/22/24	11:00	470.0	484.2	954.2
01/22/24	12:00	469.1	483.8	952.9
01/22/24	13:00	468.9	484.3	953.2
01/22/24	14:00	468.6	484.2	952.8
01/22/24	15:00	468.9	484.6	953.5
01/22/24	16:00	469.2	484.4	953.6
01/22/24	17:00	469.3	485.5	954.8
01/22/24	18:00	470.0	487.2	957.2
01/22/24	19:00	470.4	487.6	958.0
01/22/24	20:00	470.3	487.7	958.0
01/22/24	21:00	470.3	487.6	957.9
01/22/24	22:00	473.6	491.3	964.9
01/22/24	23:00	473.7	491.2	964.9
Average		469.2	484.4	953.6
Minimum		466.1	479.9	946.0
Maximum		473.7	491.3	964.9
Summation	11,259.8		11,626.1	22,885.9
Geometric Mean	469.2		484.4	953.6
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/23/2024 00:00 Through 01/23/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/23/24	00:00	473.5	491.3	964.8
01/23/24	01:00	473.0	490.9	963.9
01/23/24	02:00	473.0	491.0	964.0
01/23/24	03:00	473.2	491.2	964.4
01/23/24	04:00	473.1	490.4	963.5
01/23/24	05:00	473.3	490.8	964.1
01/23/24	06:00	473.1	490.5	963.6
01/23/24	07:00	472.6	489.7	962.3
01/23/24	08:00	472.6	488.8	961.4
01/23/24	09:00	472.7	488.8	961.5
01/23/24	10:00	472.5	488.9	961.4
01/23/24	11:00	472.7	489.6	962.3
01/23/24	12:00	472.9	489.1	962.0
01/23/24	13:00	473.1	489.4	962.5
01/23/24	14:00	472.7	489.2	961.9
01/23/24	15:00	470.9	490.4	961.3
01/23/24	16:00	471.7	490.3	962.0
01/23/24	17:00	472.1	490.1	962.2
01/23/24	18:00	472.4	489.5	961.9
01/23/24	19:00	471.7	488.2	959.9
01/23/24	20:00	467.6	484.0	951.6
01/23/24	21:00	463.1	479.1	942.2
01/23/24	22:00	462.4	478.1	940.5
01/23/24	23:00	462.7	478.1	940.8
Average	471.2	488.2	959.4	
Minimum	462.4	478.1	940.5	
Maximum	473.5	491.3	964.8	
Summation	11,308.6	11,717.4	23,026.0	
Geometric Mean	471.2	488.2	959.4	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/24/2024 00:00 Through 01/24/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/24/24	00:00	463.3	478.4	941.7
01/24/24	01:00	464.0	479.5	943.5
01/24/24	02:00	464.0	480.4	944.4
01/24/24	03:00	462.0	478.5	940.5
01/24/24	04:00	462.4	478.8	941.2
01/24/24	05:00	462.4	477.9	940.3
01/24/24	06:00	462.2	476.6	938.8
01/24/24	07:00	462.0	476.3	938.3
01/24/24	08:00	462.9	477.4	940.3
01/24/24	09:00	463.3	477.8	941.1
01/24/24	10:00	463.6	478.2	941.8
01/24/24	11:00	463.8	478.9	942.7
01/24/24	12:00	463.8	478.9	942.7
01/24/24	13:00	464.3	480.6	944.9
01/24/24	14:00	464.1	480.0	944.1
01/24/24	15:00	464.0	479.0	943.0
01/24/24	16:00	463.7	477.8	941.5
01/24/24	17:00	463.4	477.4	940.8
01/24/24	18:00	462.9	476.6	939.5
01/24/24	19:00	462.7	476.3	939.0
01/24/24	20:00	462.8	476.3	939.1
01/24/24	21:00	463.2	476.7	939.9
01/24/24	22:00	463.7	477.1	940.8
01/24/24	23:00	463.9	477.3	941.2
Average		463.3	478.0	941.3
Minimum		462.0	476.3	938.3
Maximum		464.3	480.6	944.9
Summation	11,118.4		11,472.7	22,591.1
Geometric Mean	463.3		478.0	941.3
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/25/2024 00:00 Through 01/25/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

01/25/24	00:00	463.8	477.5	941.3
01/25/24	01:00	463.5	477.4	940.9
01/25/24	02:00	463.1	477.0	940.1
01/25/24	03:00	463.0	476.8	939.8
01/25/24	04:00	461.9	475.7	937.6
01/25/24	05:00	460.3	474.1	934.4
01/25/24	06:00	459.6	473.8	933.4
01/25/24	07:00	459.1	473.4	932.5
01/25/24	08:00	459.3	473.2	932.5
01/25/24	09:00	461.2	474.6	935.8
01/25/24	10:00	462.4	476.0	938.4
01/25/24	11:00	462.6	476.3	938.9
01/25/24	12:00	462.7	476.5	939.2
01/25/24	13:00	463.2	477.0	940.2
01/25/24	14:00	463.6	477.3	940.9
01/25/24	15:00	463.0	476.9	939.9
01/25/24	16:00	462.9	477.0	939.9
01/25/24	17:00	463.4	477.1	940.5
01/25/24	18:00	463.7	477.2	940.9
01/25/24	19:00	463.7	477.2	940.9
01/25/24	20:00	463.5	476.9	940.4
01/25/24	21:00	463.4	477.0	940.4
01/25/24	22:00	463.4	476.9	940.3
01/25/24	23:00	463.6	477.3	940.9
Average		462.5	476.3	938.8
Minimum		459.1	473.2	932.5
Maximum		463.8	477.5	941.3
Summation		11,099.9	11,430.1	22,530.0
Geometric Mean		462.5	476.3	938.7
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/26/2024 00:00 Through 01/26/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/26/24	00:00	462.9	476.5	939.4
01/26/24	01:00	461.7	475.3	937.0
01/26/24	02:00	462.0	475.5	937.5
01/26/24	03:00	461.9	475.4	937.3
01/26/24	04:00	460.2	473.9	934.1
01/26/24	05:00	460.8	474.0	934.8
01/26/24	06:00	460.7	474.5	935.2
01/26/24	07:00	460.8	474.3	935.1
01/26/24	08:00	461.3	475.1	936.4
01/26/24	09:00	461.6	474.9	936.5
01/26/24	10:00	461.2	474.7	935.9
01/26/24	11:00	464.3	478.3	942.6
01/26/24	12:00	465.2	479.2	944.4
01/26/24	13:00	465.7	479.6	945.3
01/26/24	14:00	466.1	480.2	946.3
01/26/24	15:00	466.4	480.4	946.8
01/26/24	16:00	466.1	480.3	946.4
01/26/24	17:00	466.0	480.1	946.1
01/26/24	18:00	465.8	479.8	945.6
01/26/24	19:00	465.5	479.4	944.9
01/26/24	20:00	465.9	479.6	945.5
01/26/24	21:00	465.9	479.8	945.7
01/26/24	22:00	466.1	479.8	945.9
01/26/24	23:00	466.2	480.1	946.3
		Average	463.8	477.5
		Minimum	460.2	473.9
		Maximum	466.4	480.4
		Summation	11,130.3	11,460.7
		Geometric Mean	463.8	477.5
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/27/2024 00:00 Through 01/27/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/27/24	00:00	466.1	480.2	946.3
01/27/24	01:00	465.1	479.3	944.4
01/27/24	02:00	464.3	478.1	942.4
01/27/24	03:00	464.7	478.4	943.1
01/27/24	04:00	464.7	478.1	942.8
01/27/24	05:00	464.9	478.6	943.5
01/27/24	06:00	464.6	477.9	942.5
01/27/24	07:00	463.6	477.1	940.7
01/27/24	08:00	462.3	475.8	938.1
01/27/24	09:00	463.4	476.6	940.0
01/27/24	10:00	463.3	476.4	939.7
01/27/24	11:00	466.6	480.4	947.0
01/27/24	12:00	468.2	482.0	950.2
01/27/24	13:00	467.4	481.3	948.7
01/27/24	14:00	467.7	481.6	949.3
01/27/24	15:00	470.2	484.4	954.6
01/27/24	16:00	471.4	485.8	957.2
01/27/24	17:00	471.5	486.3	957.8
01/27/24	18:00	473.4	488.3	961.7
01/27/24	19:00	473.0	488.0	961.0
01/27/24	20:00	473.1	488.2	961.3
01/27/24	21:00	471.8	486.8	958.6
01/27/24	22:00	469.8	484.8	954.6
01/27/24	23:00	467.5	482.2	949.7
Average		467.4	481.5	949.0
Minimum		462.3	475.8	938.1
Maximum		473.4	488.3	961.7
Summation		11,218.6	11,556.6	22,775.2
Geometric Mean		467.4	481.5	948.9
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/28/2024 00:00 Through 01/28/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/28/24	00:00	466.6	481.1	947.7
01/28/24	01:00	466.1	480.5	946.6
01/28/24	02:00	465.9	480.0	945.9
01/28/24	03:00	466.0	480.1	946.1
01/28/24	04:00	467.5	482.0	949.5
01/28/24	05:00	467.3	481.8	949.1
01/28/24	06:00	467.8	482.3	950.1
01/28/24	07:00	467.8	482.3	950.1
01/28/24	08:00	466.8	481.3	948.1
01/28/24	09:00	467.0	481.2	948.2
01/28/24	10:00	468.5	482.9	951.4
01/28/24	11:00	469.5	484.1	953.6
01/28/24	12:00	468.8	484.0	952.8
01/28/24	13:00	468.6	483.7	952.3
01/28/24	14:00	468.3	483.5	951.8
01/28/24	15:00	468.2	485.8	954.0
01/28/24	16:00	466.0	485.9	951.9
01/28/24	17:00	465.9	484.2	950.1
01/28/24	18:00	464.9	482.5	947.4
01/28/24	19:00	464.4	481.5	945.9
01/28/24	20:00	466.8	484.5	951.3
01/28/24	21:00	468.1	485.6	953.7
01/28/24	22:00	466.9	484.6	951.5
01/28/24	23:00	466.1	484.0	950.1
Average		467.1	482.9	950.0
Minimum		464.4	480.0	945.9
Maximum		469.5	485.9	954.0
Summation	11,209.8	11,589.4	22,799.2	
Geometric Mean	467.1	482.9	950.0	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/29/2024 00:00 Through 01/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/29/24	00:00	465.1	482.4	947.5
01/29/24	01:00	464.8	481.8	946.6
01/29/24	02:00	464.5	481.4	945.9
01/29/24	03:00	464.2	481.4	945.6
01/29/24	04:00	463.6	480.8	944.4
01/29/24	05:00	463.6	480.4	944.0
01/29/24	06:00	463.7	480.7	944.4
01/29/24	07:00	463.3	480.3	943.6
01/29/24	08:00	464.4	481.4	945.8
01/29/24	09:00	464.4	480.9	945.3
01/29/24	10:00	466.1	483.6	949.7
01/29/24	11:00	466.3	483.3	949.6
01/29/24	12:00	465.8	483.8	949.6
01/29/24	13:00	465.4	483.8	949.2
01/29/24	14:00	464.6	482.6	947.2
01/29/24	15:00	465.1	484.9	950.0
01/29/24	16:00	467.5	488.7	956.2
01/29/24	17:00	469.8	489.8	959.6
01/29/24	18:00	472.7	492.0	964.7
01/29/24	19:00	473.2	493.0	966.2
01/29/24	20:00	472.8	492.6	965.4
01/29/24	21:00	472.1	491.9	964.0
01/29/24	22:00	471.4	491.1	962.5
01/29/24	23:00	471.1	490.6	961.7
Average	466.9	485.1	952.0	
Minimum	463.3	480.3	943.6	
Maximum	473.2	493.0	966.2	
Summation	11,205.5	11,643.2	22,848.7	
Geometric Mean	466.9	485.1	952.0	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/30/2024 00:00 Through 01/30/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/30/24	00:00	471.4	490.7	962.1
01/30/24	01:00	471.4	490.6	962.0
01/30/24	02:00	471.6	491.0	962.6
01/30/24	03:00	471.9	490.0	961.9
01/30/24	04:00	471.8	489.5	961.3
01/30/24	05:00	471.3	489.8	961.1
01/30/24	06:00	469.6	487.6	957.2
01/30/24	07:00	469.5	487.4	956.9
01/30/24	08:00	469.5	487.5	957.0
01/30/24	09:00	470.1	488.0	958.1
01/30/24	10:00	473.3	492.1	965.4
01/30/24	11:00	473.0	491.8	964.8
01/30/24	12:00	472.7	491.6	964.3
01/30/24	13:00	472.8	492.2	965.0
01/30/24	14:00	472.2	491.5	963.7
01/30/24	15:00	472.2	489.9	962.1
01/30/24	16:00	472.0	490.7	962.7
01/30/24	17:00	471.6	489.7	961.3
01/30/24	18:00	471.8	489.9	961.7
01/30/24	19:00	470.8	488.8	959.6
01/30/24	20:00	470.4	488.6	959.0
01/30/24	21:00	470.6	489.0	959.6
01/30/24	22:00	470.4	488.4	958.8
01/30/24	23:00	470.7	488.8	959.5
Average	471.4	489.8	961.2	
Minimum	469.5	487.4	956.9	
Maximum	473.3	492.2	965.4	
Summation	11,312.6	11,755.1	23,067.7	
Geometric Mean	471.4	489.8	961.2	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/31/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

01/31/24	00:00	471.1	489.1	960.2
01/31/24	01:00	471.4	489.6	961.0
01/31/24	02:00	472.0	489.9	961.9
01/31/24	03:00	472.5	490.5	963.0
01/31/24	04:00	472.8	490.7	963.5
01/31/24	05:00	472.9	491.0	963.9
01/31/24	06:00	472.8	490.9	963.7
01/31/24	07:00	471.8	489.9	961.7
01/31/24	08:00	471.4	489.5	960.9
01/31/24	09:00	471.4	489.4	960.8
01/31/24	10:00	471.1	489.1	960.2
01/31/24	11:00	470.7	488.8	959.5
01/31/24	12:00	469.9	488.0	957.9
01/31/24	13:00	470.6	488.8	959.4
01/31/24	14:00	471.2	489.7	960.9
01/31/24	15:00	471.4	489.7	961.1
01/31/24	16:00	471.6	489.4	961.0
01/31/24	17:00	471.6	488.9	960.5
01/31/24	18:00	470.8	487.9	958.7
01/31/24	19:00	468.9	485.9	954.8
01/31/24	20:00	469.4	486.3	955.7
01/31/24	21:00	470.4	487.4	957.8
01/31/24	22:00	471.7	488.8	960.5
01/31/24	23:00	472.2	489.8	962.0
Average	471.3	489.1	960.4	
Minimum	468.9	485.9	954.8	
Maximum	472.9	491.0	963.9	
Summation	11,311.6	11,739.0	23,050.6	
Geometric Mean	471.3	489.1	960.4	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/01/2024 00:00 Through 01/01/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/01/24	00:00	0.90	1.00	1.90	3.30	3.30
01/01/24	01:00	0.90	1.00	1.90	3.30	3.30
01/01/24	02:00	0.90	0.50	1.40	3.30	3.40
01/01/24	03:00	0.90	0.50	1.40	3.30	3.40
01/01/24	04:00	0.90	0.50	1.40	3.30	3.40
01/01/24	05:00	0.90	0.50	1.40	3.30	3.40
01/01/24	06:00	0.90	0.50	1.40	3.30	3.30
01/01/24	07:00	0.90	0.50	1.40	3.30	3.30
01/01/24	08:00	0.90	0.50	1.40	3.30	2.90
01/01/24	09:00	0.90	0.50	1.40	3.30	3.30
01/01/24	10:00	0.90	0.50	1.40	3.30	3.30
01/01/24	11:00	0.90	0.50	1.40	3.30	3.40
01/01/24	12:00	0.90	0.50	1.40	3.30	3.40
01/01/24	13:00	0.90	0.50	1.40	3.30	3.40
01/01/24	14:00	0.90	0.50	1.40	3.30	3.40
01/01/24	15:00	0.90	0.50	1.40	3.30	3.40
01/01/24	16:00	0.90	0.50	1.40	3.30	3.40
01/01/24	17:00	0.90	0.50	1.40	3.30	3.40
01/01/24	18:00	0.90	0.50	1.40	3.30	3.40
01/01/24	19:00	0.90	0.50	1.40	3.30	3.40
01/01/24	20:00	0.90	0.50	1.40	3.30	3.40
01/01/24	21:00	0.90	0.50	1.40	3.30	3.30
01/01/24	22:00	0.90	0.50	1.40	3.30	3.30
01/01/24	23:00	0.90	0.50	1.40	3.30	3.40
<hr/>						
Average	0.90	0.54	1.44	3.30	3.35	6.65
Minimum	0.90	0.50	1.40	3.30	2.90	6.20
Maximum	0.90	1.00	1.90	3.30	3.40	6.70
Summation	21.60	13.00	34.60	79.20	80.30	159.50
Geometric Mean	0.90	0.53	1.44	3.30	3.34	6.64
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/02/2024 00:00 Through 01/02/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/02/24	00:00	0.90	0.50	1.40	3.30	3.40
01/02/24	01:00	0.90	0.50	1.40	3.30	3.40
01/02/24	02:00	0.90	0.50	1.40	3.30	3.40
01/02/24	03:00	0.90	0.50	1.40	3.30	3.30
01/02/24	04:00	0.90	0.50	1.40	3.30	3.30
01/02/24	05:00	0.90	0.50	1.40	3.30	3.30
01/02/24	06:00	0.90	0.50	1.40	3.30	3.30
01/02/24	07:00	0.90	0.50	1.40	3.30	3.30
01/02/24	08:00	0.90	0.50	1.40	3.30	3.30
01/02/24	09:00	0.90	0.50	1.40	3.30	3.30
01/02/24	10:00	0.90	0.50	1.40	3.30	3.40
01/02/24	11:00	0.90	0.50	1.40	3.30	3.40
01/02/24	12:00	0.90	0.50	1.40	3.30	3.40
01/02/24	13:00	0.90	0.50	1.40	2.80	2.90
01/02/24	14:00	0.90	0.50	1.40	2.80	2.90
01/02/24	15:00	0.90	0.50	1.40	2.80	2.90
01/02/24	16:00	0.90	1.00	1.90	2.80	2.90
01/02/24	17:00	0.90	0.50	1.40	2.80	2.90
01/02/24	18:00	0.90	0.50	1.40	2.80	2.90
01/02/24	19:00	0.90	0.50	1.40	2.80	2.90
01/02/24	20:00	0.90	0.50	1.40	2.80	2.90
01/02/24	21:00	0.90	0.50	1.40	2.80	2.90
01/02/24	22:00	0.90	0.50	1.40	2.80	2.90
01/02/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	0.90	0.52	1.42	3.07	3.14	6.21
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	0.90	1.00	1.90	3.30	3.40	6.70
Summation	21.60	12.50	34.10	73.70	75.40	149.10
Geometric Mean	0.90	0.51	1.42	3.06	3.13	6.19
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/03/2024 00:00 Through 01/03/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/03/24	00:00	0.90	1.00	1.90	2.80	2.90
01/03/24	01:00	0.90	1.00	1.90	2.80	2.90
01/03/24	02:00	0.90	0.50	1.40	2.80	2.90
01/03/24	03:00	0.90	0.50	1.40	2.80	2.90
01/03/24	04:00	0.90	1.00	1.90	2.80	2.90
01/03/24	05:00	0.90	1.00	1.90	2.80	2.90
01/03/24	06:00	0.90	0.50	1.40	2.80	2.90
01/03/24	07:00	0.90	0.50	1.40	2.80	2.90
01/03/24	08:00	0.90	1.00	1.90	2.80	2.90
01/03/24	09:00	0.90	0.50	1.40	2.80	2.90
01/03/24	10:00	0.90	0.50	1.40	2.80	2.90
01/03/24	11:00	0.90	0.50	1.40	2.80	2.90
01/03/24	12:00	0.90	0.50	1.40	2.80	2.90
01/03/24	13:00	0.90	0.50	1.40	2.80	2.90
01/03/24	14:00	0.90	0.50	1.40	2.80	2.90
01/03/24	15:00	0.90	0.50	1.40	2.80	2.90
01/03/24	16:00	0.90	0.50	1.40	2.80	2.90
01/03/24	17:00	0.90	1.00	1.90	2.80	2.90
01/03/24	18:00	0.90	0.50	1.40	2.80	2.90
01/03/24	19:00	0.90	0.50	1.40	2.80	2.90
01/03/24	20:00	0.90	0.50	1.40	2.80	2.90
01/03/24	21:00	0.90	0.50	1.40	2.80	2.80
01/03/24	22:00	0.90	0.50	1.40	2.80	2.80
01/03/24	23:00	0.90	0.50	1.40	2.80	2.80
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Average	0.90	0.63	1.53	2.80	2.89	5.69
Minimum	0.90	0.50	1.40	2.80	2.80	5.60
Maximum	0.90	1.00	1.90	2.80	2.90	5.70
Summation	21.60	15.00	36.60	67.20	69.30	136.50
Geometric Mean	0.90	0.59	1.51	2.80	2.89	5.69
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/04/2024 00:00 Through 01/04/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/04/24	00:00	0.90	0.50	1.40	2.80	2.80
01/04/24	01:00	0.90	0.50	1.40	2.80	2.80
01/04/24	02:00	0.90	0.50	1.40	2.80	2.80
01/04/24	03:00	0.90	0.90	1.80	2.80	2.80
01/04/24	04:00	0.90	0.90	1.80	2.80	2.80
01/04/24	05:00	0.90	0.90	1.80	2.80	2.80
01/04/24	06:00	0.90	1.00	1.90	2.80	2.90
01/04/24	07:00	0.90	0.50	1.40	2.80	2.80
01/04/24	08:00	0.90	0.90	1.80	2.80	2.80
01/04/24	09:00	0.90	0.50	1.40	2.80	2.80
01/04/24	10:00	0.90	0.50	1.40	2.80	2.80
01/04/24	11:00	0.90	0.50	1.40	2.80	2.90
01/04/24	12:00	0.90	0.50	1.40	2.80	2.90
01/04/24	13:00	0.90	0.50	1.40	2.80	2.90
01/04/24	14:00	0.90	0.50	1.40	2.80	2.90
01/04/24	15:00	0.90	0.50	1.40	2.80	2.90
01/04/24	16:00	0.90	0.50	1.40	2.80	2.90
01/04/24	17:00	0.90	0.50	1.40	2.80	2.90
01/04/24	18:00	0.90	0.50	1.40	2.80	2.90
01/04/24	19:00	0.90	0.50	1.40	2.80	2.90
01/04/24	20:00	0.90	0.50	1.40	2.80	2.90
01/04/24	21:00	0.90	0.50	1.40	2.80	2.90
01/04/24	22:00	0.90	0.50	1.40	2.80	2.80
01/04/24	23:00	0.90	0.50	1.40	2.80	2.80
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Average	0.90	0.59	1.49	2.80	2.85	5.65
Minimum	0.90	0.50	1.40	2.80	2.80	5.60
Maximum	0.90	1.00	1.90	2.80	2.90	5.70
Summation	21.60	14.10	35.70	67.20	68.40	135.60
Geometric Mean	0.90	0.57	1.48	2.80	2.85	5.65
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/05/2024 00:00 Through 01/05/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/05/24	00:00	0.90	0.90	1.80	2.80	2.80
01/05/24	01:00	0.90	0.50	1.40	2.80	2.80
01/05/24	02:00	0.90	0.50	1.40	2.80	2.80
01/05/24	03:00	0.90	0.50	1.40	2.80	2.80
01/05/24	04:00	0.90	0.50	1.40	2.80	2.80
01/05/24	05:00	0.90	0.50	1.40	2.80	2.80
01/05/24	06:00	0.90	1.00	1.90	2.80	2.90
01/05/24	07:00	0.90	0.50	1.40	2.80	2.90
01/05/24	08:00	1.40	0.50	1.90	2.80	2.90
01/05/24	09:00	0.90	0.50	1.40	2.80	2.90
01/05/24	10:00	0.90	0.50	1.40	2.80	2.90
01/05/24	11:00	0.90	0.50	1.40	2.80	2.80
01/05/24	12:00	0.90	0.50	1.40	2.80	2.80
01/05/24	13:00	0.90	0.50	1.40	2.80	2.80
01/05/24	14:00	0.90	0.50	1.40	2.80	2.80
01/05/24	15:00	0.90	0.50	1.40	2.80	2.90
01/05/24	16:00	0.90	0.50	1.40	2.80	2.90
01/05/24	17:00	0.90	0.50	1.40	2.80	2.90
01/05/24	18:00	1.40	0.50	1.90	2.80	2.90
01/05/24	19:00	1.40	0.50	1.90	2.80	2.90
01/05/24	20:00	1.40	0.50	1.90	2.80	2.90
01/05/24	21:00	0.90	0.50	1.40	2.80	2.90
01/05/24	22:00	0.90	0.50	1.40	2.80	2.90
01/05/24	23:00	0.90	0.50	1.40	2.80	2.80
		Average	0.98	0.54	1.52	2.80
		Minimum	0.90	0.50	1.40	2.80
		Maximum	1.40	1.00	1.90	2.90
		Summation	23.60	12.90	36.50	67.20
		Geometric Mean	0.97	0.53	1.51	2.80
		Included Data Points	24	24	24	24
		Total number of Data Points	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/06/2024 00:00 Through 01/06/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/06/24	00:00	0.90	0.50	1.40	2.80	2.80
01/06/24	01:00	0.90	0.50	1.40	2.80	2.80
01/06/24	02:00	0.90	0.50	1.40	2.80	2.80
01/06/24	03:00	0.90	0.50	1.40	2.80	2.90
01/06/24	04:00	0.90	0.50	1.40	2.80	2.90
01/06/24	05:00	0.90	0.50	1.40	2.80	2.90
01/06/24	06:00	1.40	0.50	1.90	2.80	2.90
01/06/24	07:00	1.40	0.50	1.90	2.80	2.90
01/06/24	08:00	0.90	0.50	1.40	2.80	2.90
01/06/24	09:00	0.90	0.50	1.40	2.80	2.90
01/06/24	10:00	0.90	1.00	1.90	2.80	2.90
01/06/24	11:00	0.90	1.00	1.90	2.80	2.90
01/06/24	12:00	0.90	1.00	1.90	2.80	2.90
01/06/24	13:00	0.90	1.40	2.30	2.80	2.90
01/06/24	14:00	0.90	1.00	1.90	2.80	2.90
01/06/24	15:00	0.90	1.40	2.30	2.80	2.90
01/06/24	16:00	0.90	1.40	2.30	2.80	2.90
01/06/24	17:00	0.90	1.00	1.90	2.80	2.90
01/06/24	18:00	0.90	1.00	1.90	2.80	2.90
01/06/24	19:00	0.90	1.00	1.90	2.80	2.90
01/06/24	20:00	0.90	1.00	1.90	2.80	2.90
01/06/24	21:00	0.90	0.50	1.40	2.80	2.90
01/06/24	22:00	0.90	0.50	1.40	2.80	2.90
01/06/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	0.94	0.78	1.72	2.80	2.89	5.69
Minimum	0.90	0.50	1.40	2.80	2.80	5.60
Maximum	1.40	1.40	2.30	2.80	2.90	5.70
Summation	22.60	18.70	41.30	67.20	69.30	136.50
Geometric Mean	0.93	0.72	1.69	2.80	2.89	5.69
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/07/2024 00:00 Through 01/07/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/07/24	00:00	0.90	0.50	1.40	2.80	2.90
01/07/24	01:00	0.90	0.50	1.40	2.80	2.90
01/07/24	02:00	1.40	0.50	1.90	2.80	2.90
01/07/24	03:00	0.90	0.50	1.40	2.80	2.90
01/07/24	04:00	0.90	0.50	1.40	2.80	2.90
01/07/24	05:00	0.90	0.50	1.40	2.80	2.90
01/07/24	06:00	0.90	0.50	1.40	2.80	2.90
01/07/24	07:00	0.90	1.00	1.90	2.80	2.90
01/07/24	08:00	0.90	1.00	1.90	2.80	2.90
01/07/24	09:00	0.90	0.50	1.40	2.80	2.90
01/07/24	10:00	1.40	0.50	1.90	2.80	2.90
01/07/24	11:00	1.40	0.50	1.90	2.80	2.90
01/07/24	12:00	1.40	0.50	1.90	2.80	2.90
01/07/24	13:00	1.40	0.50	1.90	2.80	2.90
01/07/24	14:00	0.90	0.50	1.40	2.80	2.90
01/07/24	15:00	0.90	1.00	1.90	2.80	2.90
01/07/24	16:00	1.40	1.00	2.40	2.80	2.90
01/07/24	17:00	1.40	0.50	1.90	2.80	2.90
01/07/24	18:00	1.40	0.50	1.90	2.80	2.90
01/07/24	19:00	1.40	0.50	1.90	2.80	2.90
01/07/24	20:00	1.40	0.50	1.90	2.80	2.90
01/07/24	21:00	1.40	0.50	1.90	2.80	2.90
01/07/24	22:00	0.90	0.50	1.40	2.80	2.90
01/07/24	23:00	0.90	0.50	1.40	2.80	2.90
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Average	1.13	0.58	1.71	2.80	2.90	5.70
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	27.10	14.00	41.10	67.20	69.60	136.80
Geometric Mean	1.10	0.56	1.69	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/08/2024 00:00 Through 01/08/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/08/24	00:00	1.40	0.50	1.90	2.80	2.90
01/08/24	01:00	1.40	0.50	1.90	2.80	2.90
01/08/24	02:00	1.40	0.50	1.90	2.80	2.90
01/08/24	03:00	0.90	0.50	1.40	2.80	2.90
01/08/24	04:00	0.90	0.50	1.40	2.80	2.90
01/08/24	05:00	0.90	0.50	1.40	2.80	2.90
01/08/24	06:00	0.90	0.50	1.40	2.80	2.90
01/08/24	07:00	1.40	0.50	1.90	2.80	2.90
01/08/24	08:00	1.40	0.50	1.90	2.80	2.90
01/08/24	09:00	1.40	0.50	1.90	2.80	2.90
01/08/24	10:00	0.90	0.50	1.40	2.80	2.90
01/08/24	11:00	0.90	0.50	1.40	2.80	2.90
01/08/24	12:00	0.90	0.50	1.40	2.80	2.90
01/08/24	13:00	0.90	0.50	1.40	2.80	2.90
01/08/24	14:00	0.90	0.50	1.40	2.80	2.90
01/08/24	15:00	1.40	0.50	1.90	2.80	2.90
01/08/24	16:00	1.40	0.50	1.90	2.80	2.90
01/08/24	17:00	1.40	0.50	1.90	2.80	2.90
01/08/24	18:00	1.40	0.50	1.90	2.80	2.90
01/08/24	19:00	0.90	0.50	1.40	2.80	2.90
01/08/24	20:00	1.40	0.50	1.90	2.80	2.90
01/08/24	21:00	1.40	0.50	1.90	2.80	2.90
01/08/24	22:00	1.40	0.50	1.90	2.80	2.90
01/08/24	23:00	1.40	0.50	1.90	2.80	2.90
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Average	1.19	0.50	1.69	2.80	2.90	5.70
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.80	2.90	5.70
Summation	28.60	12.00	40.60	67.20	69.60	136.80
Geometric Mean	1.16	0.50	1.67	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/09/2024 00:00 Through 01/09/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/09/24	00:00	1.40	0.50	1.90	2.80	2.90	5.70
01/09/24	01:00	1.40	0.50	1.90	2.80	2.90	5.70
01/09/24	02:00	0.90	0.50	1.40	2.80	2.90	5.70
01/09/24	03:00	0.90	0.50	1.40	2.80	2.80	5.60
01/09/24	04:00	2.30	0.30	2.60	2.70	1.90	4.60
01/09/24	05:00	1.00	0.00F	1.00	2.90	0.00F	2.90
01/09/24	06:00	0.90	0.00F	0.90	2.80	0.00F	2.80
01/09/24	07:00	0.90	0.00F	0.90	2.80	0.00F	2.80
01/09/24	08:00	0.90	0.00F	0.90	2.80	0.00F	2.80
01/09/24	09:00	0.90	0.00	0.90	2.80	0.00	2.80
01/09/24	10:00	0.90	0.20	1.10	2.80	2.70	5.50
01/09/24	11:00	0.90	0.30	1.20	2.80	6.30	9.10
01/09/24	12:00	0.90	0.00	0.90	2.80	2.60	5.40
01/09/24	13:00	0.90	0.50	1.40	2.80	2.90	5.70
01/09/24	14:00	0.90	0.50	1.40	2.80	2.90	5.70
01/09/24	15:00	0.90	0.00	0.90	2.80	2.90	5.70
01/09/24	16:00	0.90	0.00	0.90	2.80	2.90	5.70
01/09/24	17:00	0.90	0.50	1.40	2.80	2.90	5.70
01/09/24	18:00	0.90	0.50	1.40	2.80	2.90	5.70
01/09/24	19:00	1.40	0.50	1.90	2.80	2.90	5.70
01/09/24	20:00	1.40	0.50	1.90	2.80	2.90	5.70
01/09/24	21:00	0.90	0.50	1.40	2.80	2.90	5.70
01/09/24	22:00	0.90	0.50	1.40	2.80	2.80	5.60
01/09/24	23:00	0.90	0.50	1.40	2.80	2.90	5.70
Average		1.05	0.37	1.35	2.80	2.84	5.17
Minimum		0.90	0.00	0.90	2.70	0.00	2.80
Maximum		2.30	0.50	2.60	2.90	6.30	9.10
Summation		25.10	7.30	32.40	67.20	56.80	124.00
Geometric Mean		1.01	0.46	1.29	2.80	2.76	4.95
Included Data Points		24	20	24	24	20	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/10/2024 00:00 Through 01/10/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/10/24	00:00	1.40	0.50	1.90	2.80	2.90	5.70
01/10/24	01:00	0.90	1.00	1.90	2.80	2.90	5.70
01/10/24	02:00	0.90	0.50	1.40	2.80	2.90	5.70
01/10/24	03:00	0.90	0.50	1.40	2.80	2.90	5.70
01/10/24	04:00	0.90	0.50	1.40	2.80	2.90	5.70
01/10/24	05:00	0.90	0.50	1.40	2.80	2.90	5.70
01/10/24	06:00	0.90	1.00	1.90	2.80	2.90	5.70
01/10/24	07:00	0.90	1.00	1.90	2.80	2.90	5.70
01/10/24	08:00	0.90	0.90	1.80	2.80	2.80	5.60
01/10/24	09:00	1.40	0.90	2.30	2.80	2.80	5.60
01/10/24	10:00	1.40	0.90	2.30	2.80	2.80	5.60
01/10/24	11:00	0.90	0.90	1.80	2.80	2.80	5.60
01/10/24	12:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	13:00	0.90	0.90	1.80	2.80	2.80	5.60
01/10/24	14:00	0.90	0.90	1.80	2.80	2.80	5.60
01/10/24	15:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	16:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	17:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	18:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	19:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	20:00	0.90	0.50	1.40	2.80	2.80	5.60
01/10/24	21:00	0.90	0.50	1.40	2.80	2.90	5.70
01/10/24	22:00	0.90	0.50	1.40	2.80	2.90	5.70
01/10/24	23:00	0.90	0.50	1.40	2.80	2.90	5.70
Average		0.96	0.66	1.63	2.80	2.85	5.65
Minimum		0.90	0.50	1.40	2.80	2.80	5.60
Maximum		1.40	1.00	2.30	2.80	2.90	5.70
Summation		23.10	15.90	39.00	67.20	68.30	135.50
Geometric Mean		0.95	0.63	1.60	2.80	2.85	5.65
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/11/2024 00:00 Through 01/11/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/11/24	00:00	0.90	0.50	1.40	2.80	2.90
01/11/24	01:00	0.90	0.50	1.40	2.80	2.90
01/11/24	02:00	0.90	0.50	1.40	2.80	2.90
01/11/24	03:00	0.90	0.50	1.40	2.80	2.90
01/11/24	04:00	0.90	0.50	1.40	2.80	2.90
01/11/24	05:00	0.90	0.00	0.90	2.80	2.90
01/11/24	06:00	0.90	0.00	0.90	2.80	2.90
01/11/24	07:00	0.90	0.00	0.90	2.80	2.80
01/11/24	08:00	1.40	0.00	1.40	2.80	2.80
01/11/24	09:00	0.90	0.00	0.90	2.80	2.80
01/11/24	10:00	0.90	0.00	0.90	2.80	2.90
01/11/24	11:00	0.90	0.00	0.90	2.80	2.90
01/11/24	12:00	0.90	0.00	0.90	2.80	2.90
01/11/24	13:00	0.90	0.50	1.40	2.80	2.90
01/11/24	14:00	0.90	0.50	1.40	2.80	2.90
01/11/24	15:00	0.90	0.50	1.40	2.80	2.90
01/11/24	16:00	0.90	0.50	1.40	2.80	2.90
01/11/24	17:00	0.90	0.50	1.40	2.80	2.90
01/11/24	18:00	1.40	0.50	1.90	2.80	2.90
01/11/24	19:00	1.40	0.50	1.90	2.80	2.90
01/11/24	20:00	1.70	1.00	2.70	2.10	2.90
01/11/24	21:00	1.10	0.90	2.00	1.70	2.70
01/11/24	22:00	0.20	0.50	0.70	0.30	2.80
01/11/24	23:00	0.00F	0.10	0.10	0.00F	0.10
<hr/>						
Average	0.98	0.35	1.29	2.61	2.76	5.26
Minimum	0.20	0.00	0.10	0.30	0.10	0.10
Maximum	1.70	1.00	2.70	2.80	2.90	5.70
Summation	22.50	8.50	31.00	60.10	66.20	126.30
Geometric Mean	0.93	0.49	1.15	2.46	2.50	4.61
Included Data Points	23	24	24	23	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/12/2024 00:00 Through 01/12/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/12/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
01/12/24	07:00	0.00F	0.10	0.10	0.00F	0.20
01/12/24	08:00	1.60	1.10	2.70	10.00	7.10
01/12/24	09:00	0.80	1.00	1.80	5.00	1.60
01/12/24	10:00	1.20	0.40	1.60	2.40	2.50
01/12/24	11:00	1.00	0.50	1.50	2.90	3.00
01/12/24	12:00	0.90	0.00	0.90	2.80	0.00
01/12/24	13:00	0.90	0.00	0.90	2.80	0.00
01/12/24	14:00	0.90	0.00	0.90	2.80	0.00
01/12/24	15:00	0.90	1.00	1.90	2.80	2.90
01/12/24	16:00	0.90	1.00	1.90	2.80	2.90
01/12/24	17:00	0.90	0.50	1.40	2.80	2.90
01/12/24	18:00	0.90	0.50	1.40	2.80	2.90
01/12/24	19:00	0.90	1.00	1.90	2.80	2.90
01/12/24	20:00	0.90	1.50	2.40	2.80	2.90
01/12/24	21:00	1.40	1.50	2.90	2.80	2.90
01/12/24	22:00	0.90	1.50	2.40	2.80	2.90
01/12/24	23:00	0.90	1.50	2.40	2.80	2.90
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Average	0.99	0.77	1.71	3.37	2.38	5.55
Minimum	0.80	0.00	0.10	2.40	0.00	0.20
Maximum	1.60	1.50	2.90	10.00	7.10	17.10
Summation	15.90	13.10	29.00	53.90	40.50	94.40
Geometric Mean	0.98	0.72	1.43	3.12	2.52	4.41
Included Data Points	16	17	17	16	17	17
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/13/2024 00:00 Through 01/13/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/13/24	00:00	1.40	1.50	2.90	2.80	2.90
01/13/24	01:00	1.40	1.50	2.90	2.80	2.90
01/13/24	02:00	0.90	1.50	2.40	2.80	3.00
01/13/24	03:00	0.90	1.50	2.40	2.80	3.00
01/13/24	04:00	0.90	1.00	1.90	2.80	2.90
01/13/24	05:00	0.90	1.50	2.40	2.80	2.90
01/13/24	06:00	0.90	1.50	2.40	2.80	2.90
01/13/24	07:00	0.90	1.00	1.90	2.80	2.90
01/13/24	08:00	0.90	1.00	1.90	2.80	2.90
01/13/24	09:00	0.90	1.00	1.90	2.80	2.90
01/13/24	10:00	0.90	1.00	1.90	2.80	2.90
01/13/24	11:00	0.90	0.50	1.40	2.80	2.90
01/13/24	12:00	0.90	1.00	1.90	2.80	2.90
01/13/24	13:00	0.90	1.00	1.90	2.80	2.90
01/13/24	14:00	0.90	1.00	1.90	2.80	2.90
01/13/24	15:00	0.90	0.50	1.40	2.80	2.90
01/13/24	16:00	0.90	0.50	1.40	2.80	2.90
01/13/24	17:00	1.40	1.00	2.40	2.80	2.90
01/13/24	18:00	0.90	1.00	1.90	2.80	2.90
01/13/24	19:00	0.90	0.50	1.40	2.80	2.90
01/13/24	20:00	0.90	0.50	1.40	2.80	2.90
01/13/24	21:00	0.90	0.50	1.40	2.80	2.90
01/13/24	22:00	0.90	0.50	1.40	2.80	2.90
01/13/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	0.96	0.96	1.92	2.80	2.91	5.71
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	1.40	1.50	2.90	2.80	3.00	5.80
Summation	23.10	23.00	46.10	67.20	69.80	137.00
Geometric Mean	0.95	0.88	1.87	2.80	2.91	5.71
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/14/2024 00:00 Through 01/14/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/14/24	00:00	0.90	0.50	1.40	2.80	2.90
01/14/24	01:00	0.90	0.50	1.40	2.80	2.90
01/14/24	02:00	0.90	0.50	1.40	2.80	2.90
01/14/24	03:00	0.90	0.50	1.40	2.80	2.90
01/14/24	04:00	0.90	0.50	1.40	2.80	2.90
01/14/24	05:00	0.90	0.50	1.40	2.80	2.90
01/14/24	06:00	0.90	0.50	1.40	2.80	2.90
01/14/24	07:00	0.90	0.50	1.40	2.80	2.90
01/14/24	08:00	0.90	0.50	1.40	2.80	2.90
01/14/24	09:00	0.90	0.50	1.40	2.80	2.90
01/14/24	10:00	0.90	0.50	1.40	2.80	2.90
01/14/24	11:00	0.90	0.50	1.40	2.80	2.90
01/14/24	12:00	0.90	0.50	1.40	2.80	2.90
01/14/24	13:00	0.90	0.50	1.40	2.80	2.90
01/14/24	14:00	0.90	0.50	1.40	2.80	2.90
01/14/24	15:00	0.90	0.50	1.40	2.80	2.90
01/14/24	16:00	1.40	0.50	1.90	2.80	2.90
01/14/24	17:00	1.40	0.50	1.90	2.80	2.90
01/14/24	18:00	1.40	0.50	1.90	2.80	2.90
01/14/24	19:00	1.40	0.50	1.90	2.80	2.90
01/14/24	20:00	0.90	0.50	1.40	2.80	2.90
01/14/24	21:00	0.90	0.50	1.40	2.80	2.90
01/14/24	22:00	0.90	1.00	1.90	2.80	2.90
01/14/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.00	0.52	1.53	2.80	2.90	5.70
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	1.40	1.00	1.90	2.80	2.90	5.70
Summation	24.10	12.50	36.60	67.20	69.60	136.80
Geometric Mean	0.99	0.51	1.51	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/15/2024 00:00 Through 01/15/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/15/24	00:00	1.40	1.00	2.40	2.80	2.90
01/15/24	01:00	1.40	1.00	2.40	2.80	2.90
01/15/24	02:00	0.90	1.50	2.40	2.80	2.90
01/15/24	03:00	0.90	1.40	2.30	2.80	2.90
01/15/24	04:00	0.90	1.40	2.30	2.80	2.90
01/15/24	05:00	0.90	1.40	2.30	2.80	2.90
01/15/24	06:00	0.90	1.40	2.30	2.80	2.90
01/15/24	07:00	0.90	1.40	2.30	2.80	2.90
01/15/24	08:00	0.90	1.40	2.30	2.70	2.90
01/15/24	09:00	0.90	1.00	1.90	2.70	2.90
01/15/24	10:00	0.90	1.00	1.90	2.70	2.90
01/15/24	11:00	0.90	1.00	1.90	2.70	2.90
01/15/24	12:00	0.90	1.00	1.90	2.70	2.90
01/15/24	13:00	0.90	1.00	1.90	2.80	2.90
01/15/24	14:00	1.40	1.00	2.40	2.80	2.90
01/15/24	15:00	0.90	1.00	1.90	2.80	2.90
01/15/24	16:00	1.40	1.00	2.40	2.80	2.90
01/15/24	17:00	1.40	0.50	1.90	2.80	2.90
01/15/24	18:00	1.40	0.50	1.90	2.80	2.90
01/15/24	19:00	1.40	0.50	1.90	2.80	2.90
01/15/24	20:00	0.90	0.50	1.40	2.80	2.90
01/15/24	21:00	0.90	0.50	1.40	2.80	2.90
01/15/24	22:00	1.40	0.50	1.90	2.80	2.90
01/15/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.09	0.98	2.06	2.78	2.90	5.68
Minimum	0.90	0.50	1.40	2.70	2.90	5.60
Maximum	1.40	1.50	2.40	2.80	2.90	5.70
Summation	26.10	23.40	49.50	66.70	69.60	136.30
Geometric Mean	1.06	0.90	2.04	2.78	2.90	5.68
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/16/2024 00:00 Through 01/16/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/16/24	00:00	1.40	0.50	1.90	2.80	2.90
01/16/24	01:00	1.40	0.50	1.90	2.80	2.90
01/16/24	02:00	1.40	0.50	1.90	2.80	2.90
01/16/24	03:00	1.40	0.50	1.90	2.80	2.90
01/16/24	04:00	1.40	0.50	1.90	2.80	2.90
01/16/24	05:00	1.40	0.50	1.90	2.80	2.90
01/16/24	06:00	1.40	0.50	1.90	2.80	2.90
01/16/24	07:00	1.40	0.50	1.90	2.80	2.90
01/16/24	08:00	1.40	0.50	1.90	2.80	2.90
01/16/24	09:00	1.40	0.50	1.90	2.80	2.90
01/16/24	10:00	1.40	0.50	1.90	2.80	2.90
01/16/24	11:00	1.40	0.50	1.90	2.80	2.90
01/16/24	12:00	1.40	0.50	1.90	2.80	2.90
01/16/24	13:00	1.40	0.50	1.90	2.80	2.90
01/16/24	14:00	1.40	0.50	1.90	2.80	2.90
01/16/24	15:00	1.40	0.50	1.90	2.80	2.90
01/16/24	16:00	1.40	0.50	1.90	2.80	2.90
01/16/24	17:00	1.40	0.50	1.90	2.80	2.90
01/16/24	18:00	1.40	0.50	1.90	2.80	2.90
01/16/24	19:00	0.90	0.50	1.40	2.80	2.90
01/16/24	20:00	0.90	0.50	1.40	2.80	2.90
01/16/24	21:00	0.90	0.50	1.40	2.80	2.90
01/16/24	22:00	1.40	1.00	2.40	2.80	2.90
01/16/24	23:00	1.40	1.00	2.40	2.80	2.90
<hr/>						
Average	1.34	0.54	1.88	2.80	2.90	5.70
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	32.10	13.00	45.10	67.20	69.60	136.80
Geometric Mean	1.32	0.53	1.86	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/17/2024 00:00 Through 01/17/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/17/24	00:00	1.40	1.00	2.40	2.80	2.90
01/17/24	01:00	1.40	1.00	2.40	2.80	2.90
01/17/24	02:00	1.40	1.00	2.40	2.80	2.90
01/17/24	03:00	1.40	1.50	2.90	2.80	2.90
01/17/24	04:00	0.90	1.00	1.90	2.80	2.90
01/17/24	05:00	0.90	1.00	1.90	2.80	2.90
01/17/24	06:00	0.90	1.40	2.30	2.80	2.90
01/17/24	07:00	0.90	1.40	2.30	2.70	2.90
01/17/24	08:00	1.40	1.40	2.80	2.80	2.90
01/17/24	09:00	0.90	1.40	2.30	2.80	2.90
01/17/24	10:00	0.90	1.00	1.90	2.80	2.90
01/17/24	11:00	0.90	1.00	1.90	2.80	2.90
01/17/24	12:00	1.40	1.00	2.40	2.80	2.90
01/17/24	13:00	1.40	1.00	2.40	3.20	3.40
01/17/24	14:00	1.40	1.00	2.40	3.20	3.40
01/17/24	15:00	1.40	0.50	1.90	3.20	3.40
01/17/24	16:00	1.40	1.00	2.40	3.20	3.40
01/17/24	17:00	1.40	1.00	2.40	3.20	3.40
01/17/24	18:00	0.90	0.50	1.40	3.20	3.30
01/17/24	19:00	1.40	0.50	1.90	3.20	3.30
01/17/24	20:00	1.40	1.00	2.40	3.20	3.30
01/17/24	21:00	1.40	1.00	2.40	3.20	3.30
01/17/24	22:00	1.40	0.50	1.90	3.20	3.40
01/17/24	23:00	1.40	0.50	1.90	3.20	3.40
<hr/>						
Average	1.23	0.98	2.22	2.98	3.11	6.09
Minimum	0.90	0.50	1.40	2.70	2.90	5.60
Maximum	1.40	1.50	2.90	3.20	3.40	6.60
Summation	29.60	23.60	53.20	71.50	74.70	146.20
Geometric Mean	1.21	0.93	2.19	2.97	3.10	6.08
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/18/2024 00:00 Through 01/18/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/18/24	00:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	01:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	02:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	03:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	04:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	05:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	06:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	07:00	1.40	0.50	1.90	3.20	3.40	6.60
01/18/24	08:00	1.40	0.50	1.90	2.80	2.90	5.70
01/18/24	09:00	1.40	0.50	1.90	2.80	2.90	5.70
01/18/24	10:00	1.40	0.50	1.90	2.80	2.90	5.70
01/18/24	11:00	0.90	0.00	0.90	2.70	2.90	5.60
01/18/24	12:00	0.90	0.00	0.90	2.70	2.90	5.60
01/18/24	13:00	0.90	0.50	1.40	2.80	2.90	5.70
01/18/24	14:00	1.40	0.50	1.90	2.80	2.90	5.70
01/18/24	15:00	1.40	0.50	1.90	2.80	2.90	5.70
01/18/24	16:00	1.40	0.50	1.90	2.80	2.90	5.70
01/18/24	17:00	1.40	0.50	1.90	2.80	3.00	5.80
01/18/24	18:00	1.40	0.50	1.90	2.80	3.00	5.80
01/18/24	19:00	1.40	0.50	1.90	2.80	3.00	5.80
01/18/24	20:00	1.40	0.50	1.90	2.80	3.00	5.80
01/18/24	21:00	1.40	0.50	1.90	2.80	3.00	5.80
01/18/24	22:00	1.40	0.50	1.90	2.80	3.00	5.80
01/18/24	23:00	1.40	0.50	1.90	2.80	3.00	5.80
Average		1.34	0.46	1.80	2.93	3.10	6.02
Minimum		0.90	0.00	0.90	2.70	2.90	5.60
Maximum		1.40	0.50	1.90	3.20	3.40	6.60
Summation		32.10	11.00	43.10	70.20	74.30	144.50
Geometric Mean		1.32	0.50	1.76	2.92	3.09	6.01
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/19/2024 00:00 Through 01/19/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/19/24	00:00	1.40	0.50	1.90	2.80	3.00
01/19/24	01:00	1.40	0.50	1.90	2.80	3.00
01/19/24	02:00	1.40	0.50	1.90	2.80	3.00
01/19/24	03:00	1.40	0.50	1.90	2.80	2.90
01/19/24	04:00	1.40	0.50	1.90	2.80	2.90
01/19/24	05:00	1.40	0.50	1.90	2.80	2.90
01/19/24	06:00	1.40	0.50	1.90	2.80	2.90
01/19/24	07:00	1.40	0.50	1.90	2.80	2.90
01/19/24	08:00	1.40	0.50	1.90	2.80	2.90
01/19/24	09:00	1.40	0.50	1.90	2.80	2.90
01/19/24	10:00	1.40	0.50	1.90	2.80	2.90
01/19/24	11:00	1.40	0.50	1.90	2.80	2.90
01/19/24	12:00	1.40	0.50	1.90	2.80	2.90
01/19/24	13:00	1.40	0.50	1.90	2.80	2.90
01/19/24	14:00	1.40	0.50	1.90	2.80	2.90
01/19/24	15:00	1.40	0.50	1.90	2.80	2.90
01/19/24	16:00	1.40	0.50	1.90	2.80	2.90
01/19/24	17:00	1.40	0.00	1.40	2.80	2.90
01/19/24	18:00	1.40	0.00	1.40	2.80	2.90
01/19/24	19:00	1.40	0.00	1.40	2.80	2.90
01/19/24	20:00	1.40	0.00	1.40	2.80	2.90
01/19/24	21:00	1.40	0.00	1.40	2.80	2.90
01/19/24	22:00	1.40	0.50	1.90	2.80	2.90
01/19/24	23:00	1.40	0.00	1.40	2.80	2.90
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Average	1.40	0.38	1.78	2.80	2.91	5.71
Minimum	1.40	0.00	1.40	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.80	3.00	5.80
Summation	33.60	9.00	42.60	67.20	69.90	137.10
Geometric Mean	1.40	0.50	1.76	2.80	2.91	5.71
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/20/2024 00:00 Through 01/20/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/20/24	00:00	1.40	0.00	1.40	2.80	2.90	5.70
01/20/24	01:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	02:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	03:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	04:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	05:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	06:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	07:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	08:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	09:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	10:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	11:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	12:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	13:00	1.40	0.00	1.40	2.90	3.00	5.90
01/20/24	14:00	1.40	0.50	1.90	2.90	3.00	5.90
01/20/24	15:00	1.40	0.50	1.90	2.90	3.00	5.90
01/20/24	16:00	1.40	0.00	1.40	2.90	3.00	5.90
01/20/24	17:00	1.40	0.50	1.90	2.90	3.00	5.90
01/20/24	18:00	1.40	0.50	1.90	2.90	3.00	5.90
01/20/24	19:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	20:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	21:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	22:00	1.40	0.50	1.90	2.80	3.00	5.80
01/20/24	23:00	1.40	0.50	1.90	2.80	3.00	5.80
Average		1.40	0.44	1.84	2.82	3.00	5.82
Minimum		1.40	0.00	1.40	2.80	2.90	5.70
Maximum		1.40	0.50	1.90	2.90	3.00	5.90
Summation		33.60	10.50	44.10	67.80	71.90	139.70
Geometric Mean		1.40	0.51	1.83	2.82	3.00	5.82
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/21/2024 00:00 Through 01/21/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/21/24	00:00	1.40	0.00	1.40	2.80	3.00
01/21/24	01:00	1.40	0.00	1.40	2.80	3.00
01/21/24	02:00	1.40	0.00	1.40	2.80	3.00
01/21/24	03:00	1.40	0.00	1.40	2.80	3.00
01/21/24	04:00	1.40	0.00	1.40	2.80	2.90
01/21/24	05:00	1.40	0.00	1.40	2.80	2.90
01/21/24	06:00	1.40	0.00	1.40	2.80	2.90
01/21/24	07:00	1.40	0.00	1.40	2.80	2.90
01/21/24	08:00	1.40	0.50	1.90	2.80	2.90
01/21/24	09:00	1.40	0.00	1.40	2.80	2.90
01/21/24	10:00	1.40	0.00	1.40	2.80	3.00
01/21/24	11:00	1.40	0.00	1.40	2.80	2.90
01/21/24	12:00	1.40	0.00	1.40	2.80	2.90
01/21/24	13:00	1.40	0.00	1.40	2.80	2.90
01/21/24	14:00	1.40	0.50	1.90	2.80	2.90
01/21/24	15:00	1.40	0.50	1.90	2.80	2.90
01/21/24	16:00	1.40	0.50	1.90	2.80	2.90
01/21/24	17:00	1.40	0.50	1.90	2.80	2.90
01/21/24	18:00	1.40	1.00	2.40	2.80	2.90
01/21/24	19:00	1.40	1.00	2.40	2.80	2.90
01/21/24	20:00	1.40	1.00	2.40	2.80	2.90
01/21/24	21:00	1.40	0.50	1.90	2.80	2.90
01/21/24	22:00	1.40	0.50	1.90	2.80	2.90
01/21/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.29	1.69	2.80	2.92	5.72
Minimum	1.40	0.00	1.40	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	3.00	5.80
Summation	33.60	7.00	40.60	67.20	70.10	137.30
Geometric Mean	1.40	0.69	1.66	2.80	2.92	5.72
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/22/2024 00:00 Through 01/22/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/22/24	00:00	1.40	0.50	1.90	2.80	2.90
01/22/24	01:00	1.40	0.50	1.90	2.80	2.90
01/22/24	02:00	1.40	0.50	1.90	2.80	2.90
01/22/24	03:00	1.40	1.00	2.40	2.80	2.90
01/22/24	04:00	1.40	1.00	2.40	2.80	2.90
01/22/24	05:00	1.40	1.00	2.40	2.80	2.90
01/22/24	06:00	1.40	1.00	2.40	2.80	2.90
01/22/24	07:00	1.40	1.00	2.40	2.80	2.90
01/22/24	08:00	1.40	1.00	2.40	2.80	2.90
01/22/24	09:00	1.40	1.00	2.40	2.80	2.90
01/22/24	10:00	1.40	1.00	2.40	2.80	2.90
01/22/24	11:00	1.40	1.00	2.40	2.80	2.90
01/22/24	12:00	1.40	1.00	2.40	2.80	2.90
01/22/24	13:00	1.40	0.00	1.40	2.80	0.00
01/22/24	14:00	1.40	1.00	2.40	2.80	2.90
01/22/24	15:00	1.40	1.00	2.40	2.80	2.90
01/22/24	16:00	1.40	1.00	2.40	2.80	2.90
01/22/24	17:00	1.40	1.00	2.40	2.80	2.90
01/22/24	18:00	1.40	1.00	2.40	2.80	2.90
01/22/24	19:00	1.40	1.00	2.40	2.80	2.90
01/22/24	20:00	1.40	1.00	2.40	2.80	2.90
01/22/24	21:00	1.40	1.00	2.40	2.80	2.90
01/22/24	22:00	1.40	1.00	2.40	2.80	2.90
01/22/24	23:00	1.40	1.00	2.40	2.80	2.90
<hr/>						
Average	1.40	0.90	2.30	2.80	2.78	5.58
Minimum	1.40	0.00	1.40	2.80	0.00	2.80
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	21.50	55.10	67.20	66.70	133.90
Geometric Mean	1.40	0.92	2.28	2.80	2.90	5.53
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/23/2024 00:00 Through 01/23/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/23/24	00:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	01:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	02:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	03:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	04:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	05:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	06:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	07:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	08:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	09:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	10:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	11:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	12:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	13:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	14:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	15:00	1.40	1.00	2.40	2.80	2.90	5.70
01/23/24	16:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	17:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	18:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	19:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	20:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	21:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	22:00	1.40	0.50	1.90	2.80	2.90	5.70
01/23/24	23:00	1.40	0.50	1.90	2.80	2.90	5.70
Average		1.40	0.83	2.23	2.80	2.90	5.70
Minimum		1.40	0.50	1.90	2.80	2.90	5.70
Maximum		1.40	1.00	2.40	2.80	2.90	5.70
Summation		33.60	20.00	53.60	67.20	69.60	136.80
Geometric Mean		1.40	0.79	2.22	2.80	2.90	5.70
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/24/2024 00:00 Through 01/24/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/24/24	00:00	1.40	0.50	1.90	2.80	2.90
01/24/24	01:00	1.40	0.50	1.90	2.80	2.90
01/24/24	02:00	1.40	0.50	1.90	2.80	2.90
01/24/24	03:00	0.90	0.50	1.40	2.80	2.90
01/24/24	04:00	1.40	0.50	1.90	2.80	2.90
01/24/24	05:00	1.40	0.50	1.90	2.80	2.90
01/24/24	06:00	0.90	0.50	1.40	2.80	2.90
01/24/24	07:00	1.40	0.50	1.90	2.80	2.90
01/24/24	08:00	1.40	0.50	1.90	2.80	2.90
01/24/24	09:00	1.40	0.50	1.90	2.80	2.90
01/24/24	10:00	1.40	0.50	1.90	2.80	2.90
01/24/24	11:00	1.40	0.50	1.90	2.80	2.90
01/24/24	12:00	1.40	0.50	1.90	2.80	2.90
01/24/24	13:00	1.40	0.50	1.90	2.80	2.90
01/24/24	14:00	1.40	0.50	1.90	2.80	2.90
01/24/24	15:00	1.40	0.50	1.90	2.80	2.90
01/24/24	16:00	1.40	0.00	1.40	2.80	2.90
01/24/24	17:00	1.40	0.50	1.90	2.80	2.90
01/24/24	18:00	1.40	0.00	1.40	2.80	2.90
01/24/24	19:00	1.40	0.00	1.40	2.80	2.90
01/24/24	20:00	1.40	0.00	1.40	2.80	2.90
01/24/24	21:00	1.40	0.00	1.40	2.80	2.90
01/24/24	22:00	1.40	0.00	1.40	2.80	2.90
01/24/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.36	0.38	1.73	2.80	2.90	5.70
Minimum	0.90	0.00	1.40	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.80	2.90	5.70
Summation	32.60	9.00	41.60	67.20	69.60	136.80
Geometric Mean	1.35	0.50	1.72	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/25/2024 00:00 Through 01/25/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/25/24	00:00	1.40	0.50	1.90	2.80	2.90
01/25/24	01:00	1.40	0.50	1.90	2.80	2.90
01/25/24	02:00	1.40	0.50	1.90	2.80	2.90
01/25/24	03:00	1.40	0.50	1.90	2.80	2.90
01/25/24	04:00	1.40	0.50	1.90	2.80	2.90
01/25/24	05:00	1.40	0.50	1.90	2.80	2.80
01/25/24	06:00	1.40	0.50	1.90	2.80	2.80
01/25/24	07:00	1.40	0.50	1.90	2.80	2.80
01/25/24	08:00	1.40	0.50	1.90	2.80	2.80
01/25/24	09:00	1.40	0.90	2.30	2.80	2.80
01/25/24	10:00	1.40	1.00	2.40	2.80	2.90
01/25/24	11:00	1.40	1.00	2.40	2.80	2.90
01/25/24	12:00	1.40	1.00	2.40	2.80	2.90
01/25/24	13:00	1.40	1.00	2.40	2.80	2.90
01/25/24	14:00	1.40	1.00	2.40	2.80	2.90
01/25/24	15:00	1.40	1.00	2.40	2.80	2.90
01/25/24	16:00	1.40	1.00	2.40	2.80	2.90
01/25/24	17:00	1.40	1.00	2.40	2.80	2.90
01/25/24	18:00	1.40	0.50	1.90	2.80	2.90
01/25/24	19:00	1.40	0.50	1.90	2.80	2.90
01/25/24	20:00	1.40	0.50	1.90	2.80	2.90
01/25/24	21:00	1.40	0.50	1.90	2.80	2.90
01/25/24	22:00	1.40	0.50	1.90	2.80	2.90
01/25/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.68	2.08	2.80	2.88	5.68
Minimum	1.40	0.50	1.90	2.80	2.80	5.60
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	16.40	50.00	67.20	69.10	136.30
Geometric Mean	1.40	0.65	2.07	2.80	2.88	5.68
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/26/2024 00:00 Through 01/26/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/26/24	00:00	1.40	0.50	1.90	2.80	2.90
01/26/24	01:00	1.40	0.50	1.90	2.80	2.90
01/26/24	02:00	1.40	0.50	1.90	2.80	2.90
01/26/24	03:00	1.40	0.50	1.90	2.80	2.90
01/26/24	04:00	1.40	0.50	1.90	2.80	2.80
01/26/24	05:00	1.40	0.50	1.90	2.80	2.80
01/26/24	06:00	1.40	0.50	1.90	2.80	2.80
01/26/24	07:00	1.40	0.00	1.40	2.80	2.80
01/26/24	08:00	1.40	0.00	1.40	2.80	2.90
01/26/24	09:00	1.40	0.00	1.40	2.80	0.00
01/26/24	10:00	1.40	0.00	1.40	2.80	0.00
01/26/24	11:00	1.40	1.00	2.40	2.80	2.90
01/26/24	12:00	1.40	1.00	2.40	2.80	2.90
01/26/24	13:00	1.40	0.50	1.90	2.80	2.90
01/26/24	14:00	1.40	0.50	1.90	2.80	2.90
01/26/24	15:00	1.40	1.00	2.40	2.80	2.90
01/26/24	16:00	1.40	1.00	2.40	2.80	2.90
01/26/24	17:00	1.40	1.00	2.40	2.80	2.90
01/26/24	18:00	1.40	1.00	2.40	2.80	2.90
01/26/24	19:00	1.40	1.00	2.40	2.80	2.90
01/26/24	20:00	1.40	1.00	2.40	2.80	2.90
01/26/24	21:00	1.40	1.00	2.40	2.80	2.90
01/26/24	22:00	1.40	1.00	2.40	2.80	2.90
01/26/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.63	2.02	2.80	2.64	5.44
Minimum	1.40	0.00	1.40	2.80	0.00	2.80
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	15.00	48.60	67.20	63.40	130.60
Geometric Mean	1.40	0.67	1.99	2.80	2.88	5.36
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/27/2024 00:00 Through 01/27/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/27/24	00:00	1.40	1.00	2.40	2.80	2.90
01/27/24	01:00	1.40	1.00	2.40	2.80	2.90
01/27/24	02:00	1.40	1.00	2.40	2.80	2.90
01/27/24	03:00	1.40	0.50	1.90	2.80	2.90
01/27/24	04:00	1.40	0.50	1.90	2.80	2.90
01/27/24	05:00	1.40	0.50	1.90	2.80	2.90
01/27/24	06:00	1.40	0.50	1.90	2.80	2.90
01/27/24	07:00	1.40	0.50	1.90	2.80	2.90
01/27/24	08:00	1.40	1.00	2.40	2.80	2.90
01/27/24	09:00	1.40	1.00	2.40	2.80	2.90
01/27/24	10:00	1.40	1.00	2.40	2.80	2.90
01/27/24	11:00	1.40	1.00	2.40	2.80	2.90
01/27/24	12:00	1.40	1.00	2.40	2.80	2.90
01/27/24	13:00	1.40	1.00	2.40	2.80	2.90
01/27/24	14:00	1.40	1.00	2.40	2.80	2.90
01/27/24	15:00	1.40	1.00	2.40	2.80	2.90
01/27/24	16:00	1.40	1.00	2.40	2.80	2.90
01/27/24	17:00	1.40	1.00	2.40	2.80	2.90
01/27/24	18:00	1.40	1.00	2.40	2.80	2.90
01/27/24	19:00	1.40	0.50	1.90	2.80	2.90
01/27/24	20:00	1.40	0.50	1.90	2.80	2.90
01/27/24	21:00	1.40	0.50	1.90	2.80	2.90
01/27/24	22:00	1.40	0.50	1.90	2.80	2.90
01/27/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.79	2.19	2.80	2.90	5.70
Minimum	1.40	0.50	1.90	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	19.00	52.60	67.20	69.60	136.80
Geometric Mean	1.40	0.75	2.18	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/28/2024 00:00 Through 01/28/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/28/24	00:00	1.40	0.50	1.90	2.80	2.90
01/28/24	01:00	1.40	0.50	1.90	2.80	2.90
01/28/24	02:00	1.40	0.00	1.40	2.80	2.90
01/28/24	03:00	1.40	0.50	1.90	2.80	2.90
01/28/24	04:00	1.40	0.50	1.90	2.80	2.90
01/28/24	05:00	1.40	0.50	1.90	2.80	2.90
01/28/24	06:00	1.40	0.50	1.90	2.80	2.90
01/28/24	07:00	1.40	0.50	1.90	2.80	2.90
01/28/24	08:00	1.40	0.50	1.90	2.80	2.90
01/28/24	09:00	1.40	0.50	1.90	2.80	2.90
01/28/24	10:00	1.40	0.50	1.90	2.80	2.90
01/28/24	11:00	1.40	0.50	1.90	2.80	2.90
01/28/24	12:00	1.40	0.50	1.90	2.80	2.90
01/28/24	13:00	1.40	0.50	1.90	2.80	2.90
01/28/24	14:00	1.40	0.50	1.90	2.80	2.90
01/28/24	15:00	1.40	0.50	1.90	2.80	2.90
01/28/24	16:00	1.40	0.50	1.90	2.80	2.90
01/28/24	17:00	1.40	0.50	1.90	2.80	2.90
01/28/24	18:00	1.40	0.50	1.90	2.80	2.90
01/28/24	19:00	1.40	0.50	1.90	2.80	2.90
01/28/24	20:00	1.40	0.50	1.90	2.80	2.90
01/28/24	21:00	1.40	0.50	1.90	2.80	2.90
01/28/24	22:00	1.40	0.50	1.90	2.80	2.90
01/28/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.48	1.88	2.80	2.90	5.70
Minimum	1.40	0.00	1.40	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.80	2.90	5.70
Summation	33.60	11.50	45.10	67.20	69.60	136.80
Geometric Mean	1.40	0.50	1.88	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/29/2024 00:00 Through 01/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/29/24	00:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	01:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	02:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	03:00	1.40	1.00	2.40	2.80	2.90	5.70
01/29/24	04:00	1.40	1.00	2.40	2.80	2.90	5.70
01/29/24	05:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	06:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	07:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	08:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	09:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	10:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	11:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	12:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	13:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	14:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	15:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	16:00	1.40	1.00	2.40	2.80	2.90	5.70
01/29/24	17:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	18:00	1.40	0.50	1.90	2.80	3.00	5.80
01/29/24	19:00	1.40	0.50	1.90	2.80	3.00	5.80
01/29/24	20:00	1.40	1.00	2.40	2.80	3.00	5.80
01/29/24	21:00	1.40	0.50	1.90	2.80	3.00	5.80
01/29/24	22:00	1.40	0.50	1.90	2.80	2.90	5.70
01/29/24	23:00	1.40	0.50	1.90	2.80	2.90	5.70
Average		1.40	0.58	1.98	2.80	2.92	5.72
Minimum		1.40	0.50	1.90	2.80	2.90	5.70
Maximum		1.40	1.00	2.40	2.80	3.00	5.80
Summation		33.60	14.00	47.60	67.20	70.00	137.20
Geometric Mean		1.40	0.56	1.98	2.80	2.92	5.72
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/30/2024 00:00 Through 01/30/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

01/30/24	00:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	01:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	02:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	03:00	1.40	1.00	2.40	2.80	2.90	5.70
01/30/24	04:00	1.40	1.00	2.40	2.80	2.90	5.70
01/30/24	05:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	06:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	07:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	08:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	09:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	10:00	1.40	0.50	1.90	2.80	3.00	5.80
01/30/24	11:00	1.40	0.50	1.90	2.80	3.00	5.80
01/30/24	12:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	13:00	1.40	0.50	1.90	2.80	3.00	5.80
01/30/24	14:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	15:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	16:00	1.40	1.00	2.40	2.80	2.90	5.70
01/30/24	17:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	18:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	19:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	20:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	21:00	1.40	1.00	2.40	2.80	2.90	5.70
01/30/24	22:00	1.40	0.50	1.90	2.80	2.90	5.70
01/30/24	23:00	1.40	0.50	1.90	2.80	2.90	5.70
Average		1.40	0.58	1.98	2.80	2.91	5.71
Minimum		1.40	0.50	1.90	2.80	2.90	5.70
Maximum		1.40	1.00	2.40	2.80	3.00	5.80
Summation		33.60	14.00	47.60	67.20	69.90	137.10
Geometric Mean		1.40	0.56	1.98	2.80	2.91	5.71
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 01/31/2024 00:00 Through 01/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
01/31/24	00:00	1.40	0.50	1.90	2.80	2.90
01/31/24	01:00	1.40	0.50	1.90	2.80	2.90
01/31/24	02:00	1.40	0.50	1.90	2.80	2.90
01/31/24	03:00	1.40	0.50	1.90	2.80	2.90
01/31/24	04:00	1.40	0.50	1.90	2.80	2.90
01/31/24	05:00	1.40	0.50	1.90	2.80	2.90
01/31/24	06:00	1.40	0.50	1.90	2.80	2.90
01/31/24	07:00	1.40	0.50	1.90	2.80	2.90
01/31/24	08:00	1.40	0.50	1.90	2.80	2.90
01/31/24	09:00	1.40	0.50	1.90	2.80	2.90
01/31/24	10:00	1.40	0.50	1.90	2.80	2.90
01/31/24	11:00	1.40	0.50	1.90	2.80	2.90
01/31/24	12:00	1.40	0.50	1.90	2.80	2.90
01/31/24	13:00	1.40	0.50	1.90	2.80	2.90
01/31/24	14:00	1.40	0.50	1.90	2.80	2.90
01/31/24	15:00	1.40	0.50	1.90	2.80	2.90
01/31/24	16:00	1.40	0.50	1.90	2.80	2.90
01/31/24	17:00	1.40	0.50	1.90	2.80	2.90
01/31/24	18:00	1.40	0.50	1.90	2.80	2.90
01/31/24	19:00	1.40	0.50	1.90	2.80	2.90
01/31/24	20:00	1.40	0.50	1.90	2.80	2.90
01/31/24	21:00	1.40	0.50	1.90	2.80	2.90
01/31/24	22:00	1.40	0.50	1.90	2.80	2.90
01/31/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.50	1.90	2.80	2.90	5.70
Minimum	1.40	0.50	1.90	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.80	2.90	5.70
Summation	33.60	12.00	45.60	67.20	69.60	136.80
Geometric Mean	1.40	0.50	1.90	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/01/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

02/01/24	00:00	474.3	492.7	967.0
02/01/24	01:00	474.9	492.2	967.1
02/01/24	02:00	475.0	492.1	967.1
02/01/24	03:00	472.4	490.5	962.9
02/01/24	04:00	472.1	489.4	961.5
02/01/24	05:00	471.5	487.4	958.9
02/01/24	06:00	472.6	488.6	961.2
02/01/24	07:00	470.9	486.4	957.3
02/01/24	08:00	469.0	483.5	952.5
02/01/24	09:00	468.5	483.1	951.6
02/01/24	10:00	468.5	484.8	953.3
02/01/24	11:00	468.3	484.4	952.7
02/01/24	12:00	466.4	481.0	947.4
02/01/24	13:00	469.0	484.6	953.6
02/01/24	14:00	470.2	486.2	956.4
02/01/24	15:00	470.2	486.2	956.4
02/01/24	16:00	470.0	486.4	956.4
02/01/24	17:00	470.7	487.1	957.8
02/01/24	18:00	470.9	487.9	958.8
02/01/24	19:00	472.0	489.0	961.0
02/01/24	20:00	472.5	489.4	961.9
02/01/24	21:00	471.5	488.5	960.0
02/01/24	22:00	470.1	486.8	956.9
02/01/24	23:00	469.6	486.3	955.9
Average		470.9	487.3	958.2
Minimum		466.4	481.0	947.4
Maximum		475.0	492.7	967.1
Summation		11,301.1	11,694.5	22,995.6
Geometric Mean		470.9	487.3	958.1
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/02/2024 00:00 Through 02/02/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

02/02/24	00:00	469.0	485.7	954.7
02/02/24	01:00	468.9	485.7	954.6
02/02/24	02:00	468.2	484.5	952.7
02/02/24	03:00	467.7	484.6	952.3
02/02/24	04:00	468.4	484.8	953.2
02/02/24	05:00	469.2	486.0	955.2
02/02/24	06:00	470.2	486.6	956.8
02/02/24	07:00	471.0	487.9	958.9
02/02/24	08:00	470.8	487.8	958.6
02/02/24	09:00	470.6	487.4	958.0
02/02/24	10:00	470.2	486.5	956.7
02/02/24	11:00	472.3	488.5	960.8
02/02/24	12:00	471.8	488.2	960.0
02/02/24	13:00	472.4	488.8	961.2
02/02/24	14:00	472.0	488.0	960.0
02/02/24	15:00	472.1	487.2	959.3
02/02/24	16:00	472.0	487.5	959.5
02/02/24	17:00	472.1	488.1	960.2
02/02/24	18:00	469.1	484.4	953.5
02/02/24	19:00	468.4	483.7	952.1
02/02/24	20:00	468.7	484.0	952.7
02/02/24	21:00	468.6	484.2	952.8
02/02/24	22:00	466.8	481.7	948.5
02/02/24	23:00	464.9	479.1	944.0
Average		469.8	485.9	955.7
Minimum		464.9	479.1	944.0
Maximum		472.4	488.8	961.2
Summation		11,275.4	11,660.9	22,936.3
Geometric Mean		469.8	485.9	955.7
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/03/2024 00:00 Through 02/03/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/03/24	00:00	464.9	478.1	943.0
02/03/24	01:00	466.8	480.5	947.3
02/03/24	02:00	467.2	481.6	948.8
02/03/24	03:00	467.2	481.5	948.7
02/03/24	04:00	468.0	482.0	950.0
02/03/24	05:00	468.9	481.3	950.2
02/03/24	06:00	469.8	482.2	952.0
02/03/24	07:00	471.7	484.5	956.2
02/03/24	08:00	474.3	488.1	962.4
02/03/24	09:00	472.9	487.6	960.5
02/03/24	10:00	471.8	487.0	958.8
02/03/24	11:00	471.7	486.8	958.5
02/03/24	12:00	471.0	485.6	956.6
02/03/24	13:00	471.3	486.0	957.3
02/03/24	14:00	471.7	485.5	957.2
02/03/24	15:00	471.9	483.9	955.8
02/03/24	16:00	471.6	484.3	955.9
02/03/24	17:00	472.1	485.3	957.4
02/03/24	18:00	472.5	486.0	958.5
02/03/24	19:00	472.7	486.2	958.9
02/03/24	20:00	470.4	485.7	956.1
02/03/24	21:00	470.6	487.0	957.6
02/03/24	22:00	471.2	487.6	958.8
02/03/24	23:00	470.3	487.1	957.4
Average	470.5	484.6	955.2	
Minimum	464.9	478.1	943.0	
Maximum	474.3	488.1	962.4	
Summation	11,292.5	11,631.4	22,923.9	
Geometric Mean	470.5	484.6	955.2	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/04/2024 00:00 Through 02/04/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/04/24	00:00	470.2	487.4	957.6
02/04/24	01:00	468.2	485.6	953.8
02/04/24	02:00	467.9	483.5	951.4
02/04/24	03:00	467.5	481.3	948.8
02/04/24	04:00	469.3	481.8	951.1
02/04/24	05:00	469.2	480.4	949.6
02/04/24	06:00	468.8	480.0	948.8
02/04/24	07:00	469.8	481.6	951.4
02/04/24	08:00	469.7	481.0	950.7
02/04/24	09:00	470.9	485.2	956.1
02/04/24	10:00	471.2	486.4	957.6
02/04/24	11:00	470.9	485.4	956.3
02/04/24	12:00	470.8	479.8	950.6
02/04/24	13:00	470.4	479.2	949.6
02/04/24	14:00	470.3	479.4	949.7
02/04/24	15:00	469.6	478.4	948.0
02/04/24	16:00	469.9	478.7	948.6
02/04/24	17:00	470.6	479.5	950.1
02/04/24	18:00	472.3	479.9	952.2
02/04/24	19:00	473.9	479.4	953.3
02/04/24	20:00	474.8	479.6	954.4
02/04/24	21:00	474.4	476.0	950.4
02/04/24	22:00	474.5	474.2	948.7
02/04/24	23:00	473.9	473.5	947.4
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Average		470.8	480.7	951.5
Minimum		467.5	473.5	947.4
Maximum		474.8	487.4	957.6
Summation	11,299.0		11,537.2	22,836.2
Geometric Mean	470.8		480.7	951.5
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/05/2024 00:00 Through 02/05/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/05/24	00:00	473.3	472.0	945.3
02/05/24	01:00	472.1	468.4	940.5
02/05/24	02:00	472.5	467.5	940.0
02/05/24	03:00	471.7	468.8	940.5
02/05/24	04:00	471.5	469.7	941.2
02/05/24	05:00	474.6	468.5	943.1
02/05/24	06:00	475.2	469.7	944.9
02/05/24	07:00	476.1	468.0	944.1
02/05/24	08:00	476.4	469.0	945.4
02/05/24	09:00	474.7	469.6	944.3
02/05/24	10:00	471.1	472.4	943.5
02/05/24	11:00	469.7	472.3	942.0
02/05/24	12:00	469.9	471.8	941.7
02/05/24	13:00	466.9	469.3	936.2
02/05/24	14:00	465.4	470.9	936.3
02/05/24	15:00	467.0	475.7	942.7
02/05/24	16:00	465.7	475.3	941.0
02/05/24	17:00	467.6	476.3	943.9
02/05/24	18:00	469.4	476.1	945.5
02/05/24	19:00	470.2	476.2	946.4
02/05/24	20:00	469.0	476.7	945.7
02/05/24	21:00	466.7	478.5	945.2
02/05/24	22:00	466.2	478.0	944.2
02/05/24	23:00	465.6	477.7	943.3
Average		470.4	472.4	942.8
Minimum		465.4	467.5	936.2
Maximum		476.4	478.5	946.4
Summation	11,288.5	11,338.4	22,626.9	
Geometric Mean	470.3	472.4	942.8	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/06/2024 00:00 Through 02/06/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/06/24	00:00	464.7	476.7	941.4
02/06/24	01:00	464.7	476.6	941.3
02/06/24	02:00	466.0	477.7	943.7
02/06/24	03:00	465.9	478.0	943.9
02/06/24	04:00	466.5	478.3	944.8
02/06/24	05:00	467.3	479.2	946.5
02/06/24	06:00	467.1	479.6	946.7
02/06/24	07:00	467.9	481.1	949.0
02/06/24	08:00	465.8	479.1	944.9
02/06/24	09:00	465.5	478.7	944.2
02/06/24	10:00	465.5	478.5	944.0
02/06/24	11:00	466.0	478.6	944.6
02/06/24	12:00	465.3	477.0	942.3
02/06/24	13:00	468.6	481.4	950.0
02/06/24	14:00	468.8	481.6	950.4
02/06/24	15:00	467.3	480.2	947.5
02/06/24	16:00	467.1	480.0	947.1
02/06/24	17:00	467.4	480.1	947.5
02/06/24	18:00	466.2	478.3	944.5
02/06/24	19:00	464.4	476.0	940.4
02/06/24	20:00	464.5	476.2	940.7
02/06/24	21:00	464.2	475.7	939.9
02/06/24	22:00	464.5	475.9	940.4
02/06/24	23:00	465.3	476.8	942.1
Average	466.1	478.4	944.5	
Minimum	464.2	475.7	939.9	
Maximum	468.8	481.6	950.4	
Summation	11,186.5	11,481.3	22,667.8	
Geometric Mean	466.1	478.4	944.5	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/07/2024 00:00 Through 02/07/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/07/24	00:00	466.1	477.5	943.6
02/07/24	01:00	466.5	478.0	944.5
02/07/24	02:00	466.5	477.8	944.3
02/07/24	03:00	466.5	478.0	944.5
02/07/24	04:00	466.1	477.6	943.7
02/07/24	05:00	465.9	477.5	943.4
02/07/24	06:00	465.5	476.8	942.3
02/07/24	07:00	464.7	476.2	940.9
02/07/24	08:00	464.1	476.0	940.1
02/07/24	09:00	464.0	475.9	939.9
02/07/24	10:00	470.4	472.4	942.8
02/07/24	11:00	472.1	469.8	941.9
02/07/24	12:00	471.5	469.6	941.1
02/07/24	13:00	471.6	469.1	940.7
02/07/24	14:00	471.5	469.9	941.4
02/07/24	15:00	469.1	471.6	940.7
02/07/24	16:00	472.0	468.7	940.7
02/07/24	17:00	472.7	467.9	940.6
02/07/24	18:00	473.9	466.9	940.8
02/07/24	19:00	474.6	466.1	940.7
02/07/24	20:00	474.8	465.9	940.7
02/07/24	21:00	475.3	466.4	941.7
02/07/24	22:00	475.9	466.2	942.1
02/07/24	23:00	476.9	465.1	942.0
Average	469.9	472.0	941.9	
Minimum	464.0	465.1	939.9	
Maximum	476.9	478.0	944.5	
Summation	11,278.2	11,326.9	22,605.1	
Geometric Mean	469.9	471.9	941.9	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/08/2024 00:00 Through 02/08/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/08/24	00:00	477.6	465.3	942.9
02/08/24	01:00	478.6	466.0	944.6
02/08/24	02:00	479.1	466.6	945.7
02/08/24	03:00	478.8	466.6	945.4
02/08/24	04:00	478.7	466.3	945.0
02/08/24	05:00	478.8	468.4	947.2
02/08/24	06:00	470.6	478.7	949.3
02/08/24	07:00	462.5	484.1	946.6
02/08/24	08:00	462.9	484.1	947.0
02/08/24	09:00	464.4	485.2	949.6
02/08/24	10:00	463.4	486.4	949.8
02/08/24	11:00	461.5	487.0	948.5
02/08/24	12:00	466.9	486.4	953.3
02/08/24	13:00	466.9	486.9	953.8
02/08/24	14:00	467.5	487.1	954.6
02/08/24	15:00	467.8	487.2	955.0
02/08/24	16:00	467.9	487.7	955.6
02/08/24	17:00	466.2	485.5	951.7
02/08/24	18:00	465.3	484.4	949.7
02/08/24	19:00	464.9	484.0	948.9
02/08/24	20:00	465.3	484.5	949.8
02/08/24	21:00	465.6	484.8	950.4
02/08/24	22:00	466.7	485.8	952.5
02/08/24	23:00	466.5	486.5	953.0
		Average	468.9	480.6
		Minimum	461.5	465.3
		Maximum	479.1	487.7
		Summation	11,254.4	11,535.5
		Geometric Mean	468.9	480.6
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/09/2024 00:00 Through 02/09/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/09/24	00:00	466.6	486.7	953.3
02/09/24	01:00	466.9	486.5	953.4
02/09/24	02:00	466.6	486.2	952.8
02/09/24	03:00	465.7	485.2	950.9
02/09/24	04:00	465.2	485.0	950.2
02/09/24	05:00	466.5	485.8	952.3
02/09/24	06:00	466.0	485.2	951.2
02/09/24	07:00	465.7	484.8	950.5
02/09/24	08:00	466.1	485.2	951.3
02/09/24	09:00	466.8	485.8	952.6
02/09/24	10:00	465.4	484.0	949.4
02/09/24	11:00	465.5	483.9	949.4
02/09/24	12:00	467.0	486.6	953.6
02/09/24	13:00	467.1	487.0	954.1
02/09/24	14:00	468.2	487.5	955.7
02/09/24	15:00	468.9	488.2	957.1
02/09/24	16:00	469.0	488.4	957.4
02/09/24	17:00	467.4	486.0	953.4
02/09/24	18:00	466.1	482.6	948.7
02/09/24	19:00	465.9	482.2	948.1
02/09/24	20:00	465.5	482.0	947.5
02/09/24	21:00	465.3	481.7	947.0
02/09/24	22:00	464.6	481.0	945.6
02/09/24	23:00	464.2	480.5	944.7
Average		466.3	484.9	951.3
Minimum		464.2	480.5	944.7
Maximum		469.0	488.4	957.4
Summation	11,192.2	11,638.0	22,830.2	
Geometric Mean	466.3	484.9	951.3	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/10/2024 00:00 Through 02/10/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
--	---------------------	---------------------	---------------------

Unit

02/10/24	00:00	464.3	480.7	945.0
02/10/24	01:00	464.0	481.3	945.3
02/10/24	02:00	463.3	481.5	944.8
02/10/24	03:00	463.1	481.3	944.4
02/10/24	04:00	463.5	481.1	944.6
02/10/24	05:00	463.2	480.7	943.9
02/10/24	06:00	462.9	480.3	943.2
02/10/24	07:00	462.7	480.3	943.0
02/10/24	08:00	464.1	481.3	945.4
02/10/24	09:00	463.7	480.7	944.4
02/10/24	10:00	466.2	483.7	949.9
02/10/24	11:00	466.1	484.4	950.5
02/10/24	12:00	466.4	484.5	950.9
02/10/24	13:00	467.4	485.0	952.4
02/10/24	14:00	468.0	485.4	953.4
02/10/24	15:00	468.0	485.6	953.6
02/10/24	16:00	467.4	485.4	952.8
02/10/24	17:00	467.4	485.6	953.0
02/10/24	18:00	467.7	485.7	953.4
02/10/24	19:00	467.5	485.5	953.0
02/10/24	20:00	467.6	485.4	953.0
02/10/24	21:00	465.1	482.6	947.7
02/10/24	22:00	464.6	482.5	947.1
02/10/24	23:00	465.1	483.0	948.1
<hr/>				
Average	465.4	483.1	948.4	
Minimum	462.7	480.3	943.0	
Maximum	468.0	485.7	953.6	
Summation	11,169.3	11,593.5	22,762.8	
Geometric Mean	465.4	483.1	948.4	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/11/2024 00:00 Through 02/11/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/11/24	00:00	466.1	484.0	950.1
02/11/24	01:00	466.4	484.9	951.3
02/11/24	02:00	466.2	485.1	951.3
02/11/24	03:00	466.5	485.2	951.7
02/11/24	04:00	466.6	485.3	951.9
02/11/24	05:00	466.7	485.3	952.0
02/11/24	06:00	466.4	485.1	951.5
02/11/24	07:00	465.5	484.3	949.8
02/11/24	08:00	464.6	483.4	948.0
02/11/24	09:00	464.3	482.8	947.1
02/11/24	10:00	466.1	484.8	950.9
02/11/24	11:00	465.3	484.5	949.8
02/11/24	12:00	465.5	484.6	950.1
02/11/24	13:00	466.2	484.8	951.0
02/11/24	14:00	466.4	485.1	951.5
02/11/24	15:00	466.8	485.7	952.5
02/11/24	16:00	471.5	491.1	962.6
02/11/24	17:00	474.0	493.7	967.7
02/11/24	18:00	475.2	495.0	970.2
02/11/24	19:00	472.6	491.8	964.4
02/11/24	20:00	468.4	486.8	955.2
02/11/24	21:00	465.9	484.2	950.1
02/11/24	22:00	464.8	483.5	948.3
02/11/24	23:00	465.4	484.1	949.5
		Average	467.2	486.0
		Minimum	464.3	482.8
		Maximum	475.2	495.0
		Summation	11,213.4	11,665.1
		Geometric Mean	467.2	486.0
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/12/2024 00:00 Through 02/12/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/12/24	00:00	466.5	485.0	951.5
02/12/24	01:00	465.8	484.3	950.1
02/12/24	02:00	462.8	482.3	945.1
02/12/24	03:00	462.1	481.1	943.2
02/12/24	04:00	461.9	480.8	942.7
02/12/24	05:00	461.6	480.4	942.0
02/12/24	06:00	460.8	479.7	940.5
02/12/24	07:00	460.4	479.0	939.4
02/12/24	08:00	460.0	478.7	938.7
02/12/24	09:00	459.9	478.9	938.8
02/12/24	10:00	459.2	478.7	937.9
02/12/24	11:00	459.9	479.2	939.1
02/12/24	12:00	462.7	481.8	944.5
02/12/24	13:00	463.3	482.1	945.4
02/12/24	14:00	463.8	482.5	946.3
02/12/24	15:00	468.8	488.2	957.0
02/12/24	16:00	470.4	489.9	960.3
02/12/24	17:00	469.0	488.1	957.1
02/12/24	18:00	463.9	482.2	946.1
02/12/24	19:00	459.3	477.3	936.6
02/12/24	20:00	458.4	476.3	934.7
02/12/24	21:00	459.0	476.9	935.9
02/12/24	22:00	459.0	477.3	936.3
02/12/24	23:00	458.9	477.3	936.2
		Average	462.4	481.2
		Minimum	458.4	476.3
		Maximum	470.4	489.9
		Summation	11,097.4	11,548.0
		Geometric Mean	462.4	481.2
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/13/2024 00:00 Through 02/13/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/13/24	00:00	459.4	477.8	937.2
02/13/24	01:00	459.5	477.8	937.3
02/13/24	02:00	459.5	477.8	937.3
02/13/24	03:00	458.9	477.6	936.5
02/13/24	04:00	457.5	477.1	934.6
02/13/24	05:00	457.4	477.0	934.4
02/13/24	06:00	457.1	477.2	934.3
02/13/24	07:00	459.7	479.4	939.1
02/13/24	08:00	461.4	480.1	941.5
02/13/24	09:00	462.1	480.9	943.0
02/13/24	10:00	465.4	484.8	950.2
02/13/24	11:00	466.9	486.2	953.1
02/13/24	12:00	468.2	487.1	955.3
02/13/24	13:00	469.2	488.0	957.2
02/13/24	14:00	471.9	490.7	962.6
02/13/24	15:00	470.3	489.4	959.7
02/13/24	16:00	469.5	488.4	957.9
02/13/24	17:00	468.5	487.1	955.6
02/13/24	18:00	466.9	485.3	952.2
02/13/24	19:00	464.3	482.3	946.6
02/13/24	20:00	464.5	482.3	946.8
02/13/24	21:00	465.1	483.1	948.2
02/13/24	22:00	465.4	483.9	949.3
02/13/24	23:00	465.6	484.0	949.6
		Average	463.9	482.7
		Minimum	457.1	477.0
		Maximum	471.9	490.7
		Summation	11,134.2	11,585.3
		Geometric Mean	463.9	482.7
Included Data Points			24	24
Total number of Data Points			24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/14/2024 00:00 Through 02/14/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/14/24	00:00	466.7	485.0	951.7
02/14/24	01:00	467.1	485.4	952.5
02/14/24	02:00	465.1	483.2	948.3
02/14/24	03:00	461.7	479.8	941.5
02/14/24	04:00	461.0	479.0	940.0
02/14/24	05:00	460.8	479.0	939.8
02/14/24	06:00	460.2	478.4	938.6
02/14/24	07:00	460.7	478.8	939.5
02/14/24	08:00	460.7	479.0	939.7
02/14/24	09:00	461.7	479.9	941.6
02/14/24	10:00	465.4	483.9	949.3
02/14/24	11:00	465.8	484.7	950.5
02/14/24	12:00	467.3	485.8	953.1
02/14/24	13:00	467.1	485.6	952.7
02/14/24	14:00	467.1	485.6	952.7
02/14/24	15:00	470.9	490.0	960.9
02/14/24	16:00	469.3	488.4	957.7
02/14/24	17:00	467.9	486.6	954.5
02/14/24	18:00	468.5	487.3	955.8
02/14/24	19:00	471.7	490.7	962.4
02/14/24	20:00	471.2	490.4	961.6
02/14/24	21:00	471.9	491.3	963.2
02/14/24	22:00	472.6	491.8	964.4
02/14/24	23:00	473.1	492.6	965.7
Average	466.5	485.1	951.6	
Minimum	460.2	478.4	938.6	
Maximum	473.1	492.6	965.7	
Summation	11,195.5	11,642.2	22,837.7	
Geometric Mean	466.5	485.1	951.5	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/15/2024 00:00 Through 02/15/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/15/24	00:00	476.3	496.0	972.3
02/15/24	01:00	474.0	493.1	967.1
02/15/24	02:00	474.0	493.2	967.2
02/15/24	03:00	474.3	493.6	967.9
02/15/24	04:00	474.4	493.7	968.1
02/15/24	05:00	474.1	493.8	967.9
02/15/24	06:00	473.1	493.7	966.8
02/15/24	07:00	468.7	488.7	957.4
02/15/24	08:00	466.5	486.6	953.1
02/15/24	09:00	465.0	484.4	949.4
02/15/24	10:00	466.1	485.1	951.2
02/15/24	11:00	466.6	485.1	951.7
02/15/24	12:00	466.9	485.4	952.3
02/15/24	13:00	468.6	487.5	956.1
02/15/24	14:00	468.2	486.7	954.9
02/15/24	15:00	467.3	488.1	955.4
02/15/24	16:00	468.5	489.3	957.8
02/15/24	17:00	468.9	490.1	959.0
02/15/24	18:00	469.1	490.2	959.3
02/15/24	19:00	469.1	487.2	956.3
02/15/24	20:00	465.7	480.9	946.6
02/15/24	21:00	465.4	479.2	944.6
02/15/24	22:00	463.7	478.0	941.7
02/15/24	23:00	461.7	478.0	939.7
Average		469.0	487.8	956.8
Minimum		461.7	478.0	939.7
Maximum		476.3	496.0	972.3
Summation		11,256.2	11,707.6	22,963.8
Geometric Mean		469.0	487.8	956.8
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/16/2024 00:00 Through 02/16/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/16/24	00:00	461.2	478.3	939.5
02/16/24	01:00	461.4	480.6	942.0
02/16/24	02:00	462.1	481.3	943.4
02/16/24	03:00	461.5	479.2	940.7
02/16/24	04:00	462.9	481.6	944.5
02/16/24	05:00	464.8	483.9	948.7
02/16/24	06:00	465.7	484.5	950.2
02/16/24	07:00	466.3	484.9	951.2
02/16/24	08:00	457.9	476.4	934.3
02/16/24	09:00	461.0	479.2	940.2
02/16/24	10:00	464.9	483.2	948.1
02/16/24	11:00	463.8	482.1	945.9
02/16/24	12:00	464.8	482.9	947.7
02/16/24	13:00	466.1	484.5	950.6
02/16/24	14:00	466.0	482.6	948.6
02/16/24	15:00	466.4	481.4	947.8
02/16/24	16:00	467.3	482.4	949.7
02/16/24	17:00	467.3	481.5	948.8
02/16/24	18:00	468.0	482.4	950.4
02/16/24	19:00	466.9	481.1	948.0
02/16/24	20:00	467.1	481.2	948.3
02/16/24	21:00	466.7	479.9	946.6
02/16/24	22:00	465.7	478.8	944.5
02/16/24	23:00	467.3	483.7	951.0
Average		464.7	481.6	946.3
Minimum		457.9	476.4	934.3
Maximum		468.0	484.9	951.2
Summation	11,153.1		11,557.6	22,710.7
Geometric Mean	464.7		481.6	946.3
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/17/2024 00:00 Through 02/17/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/17/24	00:00	467.7	485.9	953.6
02/17/24	01:00	467.9	485.8	953.7
02/17/24	02:00	465.4	482.5	947.9
02/17/24	03:00	463.3	480.6	943.9
02/17/24	04:00	467.1	484.8	951.9
02/17/24	05:00	469.1	486.7	955.8
02/17/24	06:00	464.2	481.2	945.4
02/17/24	07:00	460.4	476.6	937.0
02/17/24	08:00	466.4	483.1	949.5
02/17/24	09:00	469.1	486.4	955.5
02/17/24	10:00	467.6	484.1	951.7
02/17/24	11:00	466.7	480.7	947.4
02/17/24	12:00	467.0	480.0	947.0
02/17/24	13:00	468.8	483.6	952.4
02/17/24	14:00	470.5	488.1	958.6
02/17/24	15:00	472.1	489.3	961.4
02/17/24	16:00	472.4	490.2	962.6
02/17/24	17:00	470.4	487.9	958.3
02/17/24	18:00	468.9	486.1	955.0
02/17/24	19:00	469.0	486.7	955.7
02/17/24	20:00	470.8	488.8	959.6
02/17/24	21:00	473.2	491.5	964.7
02/17/24	22:00	472.1	490.1	962.2
02/17/24	23:00	472.4	490.6	963.0
Average	468.4	485.5	953.9	
Minimum	460.4	476.6	937.0	
Maximum	473.2	491.5	964.7	
Summation	11,242.5	11,651.3	22,893.8	
Geometric Mean	468.4	485.5	953.9	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/18/2024 00:00 Through 02/18/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/18/24	00:00	472.2	490.4	962.6
02/18/24	01:00	470.9	489.2	960.1
02/18/24	02:00	471.7	490.1	961.8
02/18/24	03:00	471.3	489.3	960.6
02/18/24	04:00	471.0	489.2	960.2
02/18/24	05:00	471.0	489.3	960.3
02/18/24	06:00	470.7	489.1	959.8
02/18/24	07:00	470.9	489.2	960.1
02/18/24	08:00	470.8	489.1	959.9
02/18/24	09:00	471.3	489.9	961.2
02/18/24	10:00	472.1	490.4	962.5
02/18/24	11:00	472.8	490.2	963.0
02/18/24	12:00	473.4	491.8	965.2
02/18/24	13:00	473.6	493.8	967.4
02/18/24	14:00	473.9	494.3	968.2
02/18/24	15:00	474.3	493.6	967.9
02/18/24	16:00	474.6	493.3	967.9
02/18/24	17:00	474.4	493.0	967.4
02/18/24	18:00	474.3	492.9	967.2
02/18/24	19:00	474.5	493.0	967.5
02/18/24	20:00	474.7	493.0	967.7
02/18/24	21:00	474.0	491.6	965.6
02/18/24	22:00	473.9	492.1	966.0
02/18/24	23:00	471.0	488.9	959.9
Average		472.6	491.1	963.8
Minimum		470.7	488.9	959.8
Maximum		474.7	494.3	968.2
Summation	11,343.3		11,786.7	23,130.0
Geometric Mean	472.6		491.1	963.7
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/19/2024 00:00 Through 02/19/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/19/24	00:00	471.4	489.5	960.9
02/19/24	01:00	472.0	490.5	962.5
02/19/24	02:00	473.1	491.8	964.9
02/19/24	03:00	474.6	493.7	968.3
02/19/24	04:00	475.4	494.7	970.1
02/19/24	05:00	476.2	495.3	971.5
02/19/24	06:00	471.8	490.9	962.7
02/19/24	07:00	475.1	495.0	970.1
02/19/24	08:00	471.7	491.0	962.7
02/19/24	09:00	473.7	493.2	966.9
02/19/24	10:00	474.3	494.1	968.4
02/19/24	11:00	475.8	495.4	971.2
02/19/24	12:00	477.5	495.8	973.3
02/19/24	13:00	478.1	496.2	974.3
02/19/24	14:00	478.9	496.2	975.1
02/19/24	15:00	479.5	496.0	975.5
02/19/24	16:00	479.4	496.2	975.6
02/19/24	17:00	479.5	496.3	975.8
02/19/24	18:00	479.6	496.3	975.9
02/19/24	19:00	479.5	496.4	975.9
02/19/24	20:00	479.4	496.6	976.0
02/19/24	21:00	479.2	496.6	975.8
02/19/24	22:00	479.0	496.9	975.9
02/19/24	23:00	478.9	497.1	976.0
Average		476.4	494.7	971.1
Minimum		471.4	489.5	960.9
Maximum		479.6	497.1	976.0
Summation	11,433.6		11,871.7	23,305.3
Geometric Mean	476.4		494.6	971.0
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/20/2024 00:00 Through 02/20/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/20/24	00:00	479.0	497.1	976.1
02/20/24	01:00	479.0	497.2	976.2
02/20/24	02:00	478.5	497.2	975.7
02/20/24	03:00	478.6	497.3	975.9
02/20/24	04:00	477.8	497.3	975.1
02/20/24	05:00	476.3	496.5	972.8
02/20/24	06:00	476.3	496.3	972.6
02/20/24	07:00	475.4	495.8	971.2
02/20/24	08:00	473.2	493.3	966.5
02/20/24	09:00	472.5	492.6	965.1
02/20/24	10:00	473.2	493.1	966.3
02/20/24	11:00	473.9	493.9	967.8
02/20/24	12:00	475.2	495.5	970.7
02/20/24	13:00	475.8	496.1	971.9
02/20/24	14:00	475.8	496.3	972.1
02/20/24	15:00	475.9	496.2	972.1
02/20/24	16:00	475.6	495.9	971.5
02/20/24	17:00	475.9	496.3	972.2
02/20/24	18:00	474.0	494.1	968.1
02/20/24	19:00	472.0	491.9	963.9
02/20/24	20:00	471.4	491.4	962.8
02/20/24	21:00	472.0	491.8	963.8
02/20/24	22:00	472.7	492.7	965.4
02/20/24	23:00	473.2	493.1	966.3
Average		475.1	495.0	970.1
Minimum		471.4	491.4	962.8
Maximum		479.0	497.3	976.2
Summation	11,403.2		11,878.9	23,282.1
Geometric Mean	475.1		495.0	970.1
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/21/2024 00:00 Through 02/21/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/21/24	00:00	473.6	493.7	967.3
02/21/24	01:00	473.8	494.1	967.9
02/21/24	02:00	473.3	493.3	966.6
02/21/24	03:00	472.6	495.3	967.9
02/21/24	04:00	470.9	489.9	960.8
02/21/24	05:00	471.2	485.5	956.7
02/21/24	06:00	469.8	485.1	954.9
02/21/24	07:00	469.9	486.5	956.4
02/21/24	08:00	469.3	485.1	954.4
02/21/24	09:00	467.2	482.5	949.7
02/21/24	10:00	468.7	484.4	953.1
02/21/24	11:00	470.3	486.5	956.8
02/21/24	12:00	471.8	488.9	960.7
02/21/24	13:00	472.5	489.2	961.7
02/21/24	14:00	472.0	495.3	967.3
02/21/24	15:00	470.9	493.6	964.5
02/21/24	16:00	470.6	491.7	962.3
02/21/24	17:00	469.3	491.8	961.1
02/21/24	18:00	469.4	491.0	960.4
02/21/24	19:00	473.5	493.7	967.2
02/21/24	20:00	479.4	497.4	976.8
02/21/24	21:00	478.5	498.1	976.6
02/21/24	22:00	476.8	497.8	974.6
02/21/24	23:00	468.6	491.0	959.6
Average		471.8	490.9	962.7
Minimum		467.2	482.5	949.7
Maximum		479.4	498.1	976.8
Summation		11,323.9	11,781.4	23,105.3
Geometric Mean		471.8	490.9	962.7
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/22/2024 00:00 Through 02/22/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/22/24	00:00	470.9	493.4	964.3
02/22/24	01:00	466.8	487.1	953.9
02/22/24	02:00	470.5	487.1	957.6
02/22/24	03:00	464.4	480.3	944.7
02/22/24	04:00	465.1	480.8	945.9
02/22/24	05:00	464.5	481.1	945.6
02/22/24	06:00	468.0	484.0	952.0
02/22/24	07:00	468.1	484.5	952.6
02/22/24	08:00	467.7	484.2	951.9
02/22/24	09:00	467.4	484.1	951.5
02/22/24	10:00	467.4	485.2	952.6
02/22/24	11:00	470.8	486.9	957.7
02/22/24	12:00	476.7	492.9	969.6
02/22/24	13:00	477.1	494.4	971.5
02/22/24	14:00	478.2	497.8	976.0
02/22/24	15:00	478.2	497.4	975.6
02/22/24	16:00	477.7	497.7	975.4
02/22/24	17:00	472.5	495.2	967.7
02/22/24	18:00	471.3	493.3	964.6
02/22/24	19:00	470.4	492.1	962.5
02/22/24	20:00	470.2	491.6	961.8
02/22/24	21:00	470.7	492.0	962.7
02/22/24	22:00	469.2	490.0	959.2
02/22/24	23:00	468.4	489.4	957.8
Average	470.5	489.3	959.8	
Minimum	464.4	480.3	944.7	
Maximum	478.2	497.8	976.0	
Summation	11,292.2	11,742.5	23,034.7	
Geometric Mean	470.5	489.2	959.7	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/23/2024 00:00 Through 02/23/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
02/23/24 00:00	469.2	490.3	959.5
02/23/24 01:00	469.7	487.3	957.0
02/23/24 02:00	472.4	488.4	960.8
02/23/24 03:00	471.9	486.5	958.4
02/23/24 04:00	472.1	487.0	959.1
02/23/24 05:00	470.3	483.9	954.2
02/23/24 06:00	471.0	483.8	954.8
02/23/24 07:00	468.6	484.8	953.4
02/23/24 08:00	469.6	487.0	956.6
02/23/24 09:00	470.1	487.4	957.5
02/23/24 10:00	473.2	490.3	963.5
02/23/24 11:00	473.3	489.3	962.6
02/23/24 12:00	476.8	493.3	970.1
02/23/24 13:00	476.1	491.9	968.0
02/23/24 14:00	474.6	495.5	970.1
02/23/24 15:00	473.8	495.9	969.7
02/23/24 16:00	474.2	496.3	970.5
02/23/24 17:00	474.0	496.1	970.1
02/23/24 18:00	473.0	495.9	968.9
02/23/24 19:00	472.3	495.0	967.3
02/23/24 20:00	471.8	494.2	966.0
02/23/24 21:00	471.2	493.5	964.7
02/23/24 22:00	471.1	493.5	964.6
02/23/24 23:00	471.6	494.3	965.9
Average	472.2	490.9	963.1
Minimum	468.6	483.8	953.4
Maximum	476.8	496.3	970.5
Summation	11,331.9	11,781.4	23,113.3
Geometric Mean	472.2	490.9	963.0
Included Data Points	24	24	24
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/24/2024 00:00 Through 02/24/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/24/24	00:00	471.8	494.3	966.1
02/24/24	01:00	471.3	493.3	964.6
02/24/24	02:00	471.0	492.5	963.5
02/24/24	03:00	476.4	498.4	974.8
02/24/24	04:00	476.5	498.5	975.0
02/24/24	05:00	476.8	496.9	973.7
02/24/24	06:00	476.9	493.9	970.8
02/24/24	07:00	476.9	491.9	968.8
02/24/24	08:00	473.4	488.0	961.4
02/24/24	09:00	476.5	491.6	968.1
02/24/24	10:00	476.9	492.5	969.4
02/24/24	11:00	476.9	492.5	969.4
02/24/24	12:00	476.8	493.8	970.6
02/24/24	13:00	482.0	494.7	976.7
02/24/24	14:00	484.7	494.9	979.6
02/24/24	15:00	474.7	496.3	971.0
02/24/24	16:00	477.7	497.8	975.5
02/24/24	17:00	477.2	496.7	973.9
02/24/24	18:00	477.3	497.5	974.8
02/24/24	19:00	476.6	498.0	974.6
02/24/24	20:00	474.6	498.3	972.9
02/24/24	21:00	473.6	498.7	972.3
02/24/24	22:00	472.3	499.3	971.6
02/24/24	23:00	472.0	499.6	971.6
Average		475.9	495.4	971.3
Minimum		471.0	488.0	961.4
Maximum		484.7	499.6	979.6
Summation	11,420.8	11,889.9	23,310.7	
Geometric Mean	475.9	495.4	971.3	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/25/2024 00:00 Through 02/25/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

02/25/24	00:00	472.4	499.6	972.0
02/25/24	01:00	472.0	499.5	971.5
02/25/24	02:00	469.7	499.7	969.4
02/25/24	03:00	470.2	497.0	967.2
02/25/24	04:00	468.1	498.6	966.7
02/25/24	05:00	466.6	499.0	965.6
02/25/24	06:00	468.4	493.6	962.0
02/25/24	07:00	468.3	303.4	771.7
02/25/24	08:00	476.8	28.6	505.4
02/25/24	09:00	47.6	0.0F	47.6
02/25/24	10:00	0.0F	0.0F	0.0F
02/25/24	11:00	0.0F	0.0F	0.0F
02/25/24	12:00	28.9	29.2	58.1
02/25/24	13:00	149.4	150.8	300.2
02/25/24	14:00	244.1	260.1	504.2
02/25/24	15:00	298.8	313.3	612.1
02/25/24	16:00	379.5	397.1	776.6
02/25/24	17:00	476.5	496.4	972.9
02/25/24	18:00	477.5	497.3	974.8
02/25/24	19:00	476.7	496.5	973.2
02/25/24	20:00	477.0	496.4	973.4
02/25/24	21:00	476.4	496.5	972.9
02/25/24	22:00	475.6	496.2	971.8
02/25/24	23:00	476.0	495.9	971.9
Average		396.2	402.1	780.1
Minimum		28.9	28.6	47.6
Maximum		477.5	499.7	974.8
Summation		8,716.5	8,444.7	17,161.2
Geometric Mean		335.1	328.4	638.1
Included Data Points		22	21	22
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/26/2024 00:00 Through 02/26/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/26/24	00:00	476.0	495.8	971.8
02/26/24	01:00	476.0	495.8	971.8
02/26/24	02:00	474.4	493.2	967.6
02/26/24	03:00	474.4	493.1	967.5
02/26/24	04:00	473.4	491.8	965.2
02/26/24	05:00	472.9	491.5	964.4
02/26/24	06:00	473.0	492.0	965.0
02/26/24	07:00	473.2	492.2	965.4
02/26/24	08:00	473.7	492.6	966.3
02/26/24	09:00	473.1	491.4	964.5
02/26/24	10:00	474.6	493.8	968.4
02/26/24	11:00	475.3	495.6	970.9
02/26/24	12:00	476.2	496.4	972.6
02/26/24	13:00	476.1	497.4	973.5
02/26/24	14:00	476.1	497.1	973.2
02/26/24	15:00	477.7	496.7	974.4
02/26/24	16:00	478.3	497.1	975.4
02/26/24	17:00	477.8	497.1	974.9
02/26/24	18:00	476.9	496.0	972.9
02/26/24	19:00	476.7	495.4	972.1
02/26/24	20:00	476.2	495.1	971.3
02/26/24	21:00	474.3	493.1	967.4
02/26/24	22:00	472.1	490.2	962.3
02/26/24	23:00	472.0	490.0	962.0
Average		475.0	494.2	969.2
Minimum		472.0	490.0	962.0
Maximum		478.3	497.4	975.4
Summation		11,400.4	11,860.4	23,260.8
Geometric Mean		475.0	494.2	969.2
Included Data Points		24	24	24
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/27/2024 00:00 Through 02/27/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/27/24	00:00	472.0	489.9	961.9
02/27/24	01:00	472.3	490.5	962.8
02/27/24	02:00	472.7	490.8	963.5
02/27/24	03:00	473.6	491.7	965.3
02/27/24	04:00	474.7	492.7	967.4
02/27/24	05:00	475.0	493.1	968.1
02/27/24	06:00	474.7	492.8	967.5
02/27/24	07:00	471.5	489.2	960.7
02/27/24	08:00	470.5	487.7	958.2
02/27/24	09:00	471.9	489.9	961.8
02/27/24	10:00	473.0	491.8	964.8
02/27/24	11:00	475.9	495.5	971.4
02/27/24	12:00	475.6	495.3	970.9
02/27/24	13:00	476.3	496.6	972.9
02/27/24	14:00	476.5	496.7	973.2
02/27/24	15:00	477.5	496.7	974.2
02/27/24	16:00	475.9	494.7	970.6
02/27/24	17:00	472.2	491.5	963.7
02/27/24	18:00	470.7	489.5	960.2
02/27/24	19:00	469.4	487.8	957.2
02/27/24	20:00	468.9	487.2	956.1
02/27/24	21:00	472.8	491.8	964.6
02/27/24	22:00	472.2	491.2	963.4
02/27/24	23:00	469.7	488.3	958.0
Average		473.1	491.8	964.9
Minimum		468.9	487.2	956.1
Maximum		477.5	496.7	974.2
Summation	11,355.5		11,802.9	23,158.4
Geometric Mean	473.1		491.8	964.9
Included Data Points	24		24	24
Total number of Data Points	24		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/28/2024 00:00 Through 02/28/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

02/28/24	00:00	460.1	478.2	938.3
02/28/24	01:00	464.9	483.5	948.4
02/28/24	02:00	475.1	493.3	968.4
02/28/24	03:00	475.2	493.0	968.2
02/28/24	04:00	474.8	492.8	967.6
02/28/24	05:00	474.8	493.3	968.1
02/28/24	06:00	476.5	493.2	969.7
02/28/24	07:00	474.5	490.1	964.6
02/28/24	08:00	466.6	483.5	950.1
02/28/24	09:00	468.2	484.6	952.8
02/28/24	10:00	470.6	487.2	957.8
02/28/24	11:00	474.8	492.1	966.9
02/28/24	12:00	471.9	489.7	961.6
02/28/24	13:00	472.6	490.5	963.1
02/28/24	14:00	474.4	491.9	966.3
02/28/24	15:00	472.5	489.8	962.3
02/28/24	16:00	472.0	489.5	961.5
02/28/24	17:00	475.5	491.7	967.2
02/28/24	18:00	477.1	493.2	970.3
02/28/24	19:00	477.7	493.8	971.5
02/28/24	20:00	477.4	493.3	970.7
02/28/24	21:00	477.7	493.7	971.4
02/28/24	22:00	476.7	493.6	970.3
02/28/24	23:00	475.4	491.7	967.1
Average	473.2	490.3	963.5	
Minimum	460.1	478.2	938.3	
Maximum	477.7	493.8	971.5	
Summation	11,357.0	11,767.2	23,124.2	
Geometric Mean	473.2	490.3	963.5	
Included Data Points	24	24	24	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/29/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
02/29/24	00:00	476.3	492.3
02/29/24	01:00	477.5	493.7
02/29/24	02:00	478.9	495.5
02/29/24	03:00	478.9	495.3
02/29/24	04:00	476.9	493.3
02/29/24	05:00	475.0	491.5
02/29/24	06:00	474.0	490.6
02/29/24	07:00	472.9	489.5
02/29/24	08:00	472.4	488.8
02/29/24	09:00	473.0	488.7
02/29/24	10:00	475.2	491.1
02/29/24	11:00	478.0	495.8
02/29/24	12:00	479.8	498.0
02/29/24	13:00	481.0	499.2
02/29/24	14:00	481.1	498.5
02/29/24	15:00	481.3	498.3
02/29/24	16:00	478.5	494.8
02/29/24	17:00	474.8	490.8
02/29/24	18:00	474.0	490.9
02/29/24	19:00	474.1	491.3
02/29/24	20:00	481.2	497.1
02/29/24	21:00	405.5	440.5
02/29/24	22:00	431.2	444.9
02/29/24	23:00	344.7	358.0
			702.7
Average		466.5	483.7
Minimum		344.7	358.0
Maximum		481.3	499.2
Summation		11,196.2	11,608.4
Geometric Mean		465.4	482.6
Included Data Points		24	24
Total number of Data Points		24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/01/2024 00:00 Through 02/01/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/01/24	00:00	1.40	0.50	1.90	2.80	3.00
02/01/24	01:00	1.40	1.00	2.40	2.80	3.00
02/01/24	02:00	1.40	0.50	1.90	2.90	3.00
02/01/24	03:00	1.40	0.50	1.90	2.80	2.90
02/01/24	04:00	1.40	1.00	2.40	2.80	2.90
02/01/24	05:00	1.40	0.50	1.90	2.80	2.90
02/01/24	06:00	1.40	0.50	1.90	2.80	2.90
02/01/24	07:00	1.40	0.50	1.90	2.80	2.90
02/01/24	08:00	1.40	0.50	1.90	2.80	2.90
02/01/24	09:00	1.40	0.50	1.90	2.80	2.90
02/01/24	10:00	1.40	0.50	1.90	2.80	2.90
02/01/24	11:00	1.40	0.50	1.90	2.80	2.90
02/01/24	12:00	1.40	0.50	1.90	2.80	2.90
02/01/24	13:00	1.40	0.50	1.90	2.80	2.90
02/01/24	14:00	1.40	0.50	1.90	2.80	2.90
02/01/24	15:00	1.40	0.50	1.90	2.80	2.90
02/01/24	16:00	1.40	0.50	1.90	2.80	2.90
02/01/24	17:00	1.40	0.50	1.90	2.80	2.90
02/01/24	18:00	1.40	0.50	1.90	2.80	2.90
02/01/24	19:00	1.40	1.00	2.40	2.80	2.90
02/01/24	20:00	1.40	1.00	2.40	2.80	2.90
02/01/24	21:00	1.40	0.50	1.90	2.80	2.90
02/01/24	22:00	1.40	0.50	1.90	2.80	2.90
02/01/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.58	1.98	2.80	2.91	5.72
Minimum	1.40	0.50	1.90	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.90	3.00	5.90
Summation	33.60	14.00	47.60	67.30	69.90	137.20
Geometric Mean	1.40	0.56	1.98	2.80	2.91	5.72
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/02/2024 00:00 Through 02/02/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/02/24	00:00	1.40	0.50	1.90	2.80	2.90
02/02/24	01:00	1.40	0.50	1.90	2.80	2.90
02/02/24	02:00	1.40	0.50	1.90	2.80	2.90
02/02/24	03:00	1.40	0.50	1.90	2.80	2.90
02/02/24	04:00	1.40	1.00	2.40	2.80	2.90
02/02/24	05:00	1.40	1.00	2.40	2.80	2.90
02/02/24	06:00	1.40	0.50	1.90	2.80	2.90
02/02/24	07:00	1.40	0.50	1.90	2.80	2.90
02/02/24	08:00	1.40	0.50	1.90	2.80	2.90
02/02/24	09:00	1.40	0.50	1.90	2.80	2.90
02/02/24	10:00	1.40	0.50	1.90	2.80	2.90
02/02/24	11:00	1.40	0.50	1.90	2.80	2.90
02/02/24	12:00	1.40	0.50	1.90	2.80	2.90
02/02/24	13:00	1.40	0.50	1.90	2.80	2.90
02/02/24	14:00	1.40	0.50	1.90	2.80	2.90
02/02/24	15:00	1.40	0.50	1.90	2.80	2.90
02/02/24	16:00	1.40	1.00	2.40	2.80	2.90
02/02/24	17:00	1.40	1.00	2.40	2.80	2.90
02/02/24	18:00	1.40	0.50	1.90	2.80	2.90
02/02/24	19:00	1.40	0.50	1.90	2.80	2.90
02/02/24	20:00	1.40	0.50	1.90	2.80	2.90
02/02/24	21:00	1.40	0.50	1.90	2.80	2.90
02/02/24	22:00	1.40	0.50	1.90	2.80	2.90
02/02/24	23:00	1.40	0.50	1.90	2.80	2.90
<hr/>						
Average	1.40	0.58	1.98	2.80	2.90	5.70
Minimum	1.40	0.50	1.90	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	14.00	47.60	67.20	69.60	136.80
Geometric Mean	1.40	0.56	1.98	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/03/2024 00:00 Through 02/03/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/03/24	00:00	1.40	0.50	1.90	2.80	2.90
02/03/24	01:00	1.40	1.00	2.40	2.80	2.90
02/03/24	02:00	1.40	0.50	1.90	2.80	2.90
02/03/24	03:00	1.40	1.00	2.40	2.80	2.90
02/03/24	04:00	1.40	1.00	2.40	2.80	2.90
02/03/24	05:00	1.40	1.00	2.40	2.80	2.90
02/03/24	06:00	1.40	1.00	2.40	2.80	2.90
02/03/24	07:00	1.40	1.00	2.40	2.80	2.90
02/03/24	08:00	1.40	1.00	2.40	2.80	2.90
02/03/24	09:00	1.40	1.00	2.40	2.80	2.90
02/03/24	10:00	1.40	1.00	2.40	2.80	2.90
02/03/24	11:00	1.40	1.00	2.40	2.80	2.90
02/03/24	12:00	1.40	1.00	2.40	2.80	2.90
02/03/24	13:00	1.40	1.00	2.40	2.80	2.90
02/03/24	14:00	1.40	1.00	2.40	2.80	2.90
02/03/24	15:00	1.40	1.00	2.40	2.80	2.90
02/03/24	16:00	1.40	1.00	2.40	2.80	2.90
02/03/24	17:00	1.40	1.00	2.40	2.80	2.90
02/03/24	18:00	1.40	1.00	2.40	2.80	2.90
02/03/24	19:00	1.40	1.00	2.40	2.80	2.90
02/03/24	20:00	1.40	1.00	2.40	2.80	2.90
02/03/24	21:00	1.40	1.00	2.40	2.80	2.90
02/03/24	22:00	1.40	1.00	2.40	2.80	2.90
02/03/24	23:00	1.40	1.00	2.40	2.80	2.90
<hr/>						
Average	1.40	0.96	2.36	2.80	2.90	5.70
Minimum	1.40	0.50	1.90	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	23.00	56.60	67.20	69.60	136.80
Geometric Mean	1.40	0.94	2.35	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/04/2024 00:00 Through 02/04/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/04/24	00:00	1.40	1.00	2.40	2.80	2.90
02/04/24	01:00	1.40	1.00	2.40	2.80	2.90
02/04/24	02:00	1.40	1.00	2.40	2.80	2.90
02/04/24	03:00	1.40	1.00	2.40	2.80	2.90
02/04/24	04:00	1.40	0.50	1.90	2.80	2.90
02/04/24	05:00	1.40	1.00	2.40	2.80	2.90
02/04/24	06:00	1.40	0.50	1.90	2.80	2.90
02/04/24	07:00	1.40	1.00	2.40	2.80	2.90
02/04/24	08:00	1.40	0.50	1.90	2.80	2.90
02/04/24	09:00	1.40	0.50	1.90	2.80	2.90
02/04/24	10:00	1.40	1.00	2.40	2.80	2.90
02/04/24	11:00	1.40	1.00	2.40	2.80	2.90
02/04/24	12:00	1.40	1.00	2.40	2.80	2.90
02/04/24	13:00	1.40	1.00	2.40	2.80	2.90
02/04/24	14:00	1.40	1.00	2.40	2.80	2.90
02/04/24	15:00	1.40	0.50	1.90	2.80	2.90
02/04/24	16:00	1.40	1.00	2.40	2.80	2.90
02/04/24	17:00	1.40	1.00	2.40	2.80	2.90
02/04/24	18:00	1.40	1.00	2.40	2.80	2.90
02/04/24	19:00	1.40	1.00	2.40	2.80	2.90
02/04/24	20:00	1.40	1.00	2.40	2.80	2.90
02/04/24	21:00	1.40	1.00	2.40	2.80	2.90
02/04/24	22:00	1.40	0.50	1.90	2.80	2.80
02/04/24	23:00	1.40	0.90	2.30	2.80	2.80
<hr/>						
Average	1.40	0.87	2.27	2.80	2.89	5.69
Minimum	1.40	0.50	1.90	2.80	2.80	5.60
Maximum	1.40	1.00	2.40	2.80	2.90	5.70
Summation	33.60	20.90	54.50	67.20	69.40	136.60
Geometric Mean	1.40	0.84	2.26	2.80	2.89	5.69
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/05/2024 00:00 Through 02/05/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/05/24	00:00	1.40	0.90	2.30	2.80	5.60
02/05/24	01:00	1.40	0.50	1.90	2.80	5.60
02/05/24	02:00	1.40	0.50	1.90	2.80	5.60
02/05/24	03:00	1.40	0.50	1.90	2.80	5.60
02/05/24	04:00	1.40	0.50	1.90	2.80	5.60
02/05/24	05:00	1.40	0.50	1.90	2.80	5.60
02/05/24	06:00	1.40	0.50	1.90	2.90	5.70
02/05/24	07:00	1.40	0.50	1.90	2.90	5.70
02/05/24	08:00	1.40	0.50	1.90	2.90	5.70
02/05/24	09:00	1.40	0.50	1.90	2.80	5.60
02/05/24	10:00	1.40	0.50	1.90	2.80	5.60
02/05/24	11:00	1.40	0.50	1.90	2.80	5.60
02/05/24	12:00	1.40	0.50	1.90	2.80	5.60
02/05/24	13:00	1.40	0.50	1.90	2.80	5.60
02/05/24	14:00	1.40	0.50	1.90	2.80	5.60
02/05/24	15:00	1.40	0.50	1.90	2.80	5.70
02/05/24	16:00	1.40	0.50	1.90	2.80	5.70
02/05/24	17:00	1.40	1.00	2.40	2.80	5.70
02/05/24	18:00	1.40	1.00	2.40	2.80	5.70
02/05/24	19:00	1.40	0.50	1.90	2.80	5.70
02/05/24	20:00	1.40	0.50	1.90	2.80	5.70
02/05/24	21:00	1.40	0.50	1.90	2.80	5.70
02/05/24	22:00	1.40	0.50	1.90	2.80	5.70
02/05/24	23:00	1.40	0.50	1.90	2.80	5.70
<hr/>						
Average	1.40	0.56	1.96	2.81	2.84	5.65
Minimum	1.40	0.50	1.90	2.80	2.80	5.60
Maximum	1.40	1.00	2.40	2.90	2.90	5.70
Summation	33.60	13.40	47.00	67.50	68.10	135.60
Geometric Mean	1.40	0.54	1.95	2.81	2.84	5.65
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/06/2024 00:00 Through 02/06/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/06/24	00:00	1.40	0.50	1.90	2.80	2.90
02/06/24	01:00	1.40	0.50	1.90	2.80	2.90
02/06/24	02:00	1.40	0.50	1.90	2.80	2.90
02/06/24	03:00	1.40	0.00	1.40	2.80	2.90
02/06/24	04:00	1.40	0.50	1.90	2.80	2.90
02/06/24	05:00	1.40	0.50	1.90	2.80	2.90
02/06/24	06:00	1.40	0.50	1.90	2.80	2.90
02/06/24	07:00	1.40	0.50	1.90	2.80	2.90
02/06/24	08:00	1.40	0.50	1.90	2.80	2.90
02/06/24	09:00	1.40	0.50	1.90	2.80	2.90
02/06/24	10:00	0.90	0.00	0.90	2.80	2.90
02/06/24	11:00	0.90	0.00	0.90	2.80	2.90
02/06/24	12:00	0.90	0.00	0.90	2.80	2.90
02/06/24	13:00	0.90	0.00	0.90	2.80	2.90
02/06/24	14:00	0.90	0.00	0.90	2.80	2.90
02/06/24	15:00	0.90	0.00	0.90	2.80	2.90
02/06/24	16:00	0.90	0.00	0.90	2.80	2.90
02/06/24	17:00	0.90	0.00	0.90	2.80	2.90
02/06/24	18:00	0.90	0.00	0.90	2.80	2.90
02/06/24	19:00	0.90	0.00	0.90	2.80	2.90
02/06/24	20:00	0.90	0.00	0.90	2.80	2.90
02/06/24	21:00	0.90	0.00	0.90	2.80	2.90
02/06/24	22:00	0.90	0.00	0.90	2.80	2.90
02/06/24	23:00	0.90	0.00	0.90	2.80	2.90
<hr/>						
Average	1.11	0.19	1.30	2.80	2.90	5.70
Minimum	0.90	0.00	0.90	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.80	2.90	5.70
Summation	26.60	4.50	31.10	67.20	69.60	136.80
Geometric Mean	1.08	0.50	1.21	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/07/2024 00:00 Through 02/07/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/07/24	00:00	0.90	0.00	0.90	2.80	2.90
02/07/24	01:00	0.90	0.00	0.90	2.80	2.90
02/07/24	02:00	0.90	0.00	0.90	2.80	2.90
02/07/24	03:00	0.90	0.00	0.90	2.80	2.90
02/07/24	04:00	0.90	0.00	0.90	2.80	2.90
02/07/24	05:00	0.90	0.00	0.90	2.80	2.90
02/07/24	06:00	0.90	0.00	0.90	2.80	2.90
02/07/24	07:00	0.90	0.00	0.90	2.80	2.90
02/07/24	08:00	0.90	0.00	0.90	2.80	2.90
02/07/24	09:00	0.90	0.00	0.90	2.80	2.90
02/07/24	10:00	0.00	0.00	0.00	0.00	2.80
02/07/24	11:00	0.00	0.00	0.00	0.00	2.80
02/07/24	12:00	0.00	0.00	0.00	0.00	2.80
02/07/24	13:00	0.00	0.00	0.00	0.00	2.80
02/07/24	14:00	0.90	0.00	0.90	2.80	2.80
02/07/24	15:00	0.90	0.00	0.90	2.80	2.80
02/07/24	16:00	0.90	0.00	0.90	2.80	2.80
02/07/24	17:00	0.90	0.00	0.90	2.80	2.80
02/07/24	18:00	0.90	0.50	1.40	2.80	2.80
02/07/24	19:00	0.90	0.50	1.40	2.80	2.80
02/07/24	20:00	0.90	0.00	0.90	2.80	2.80
02/07/24	21:00	1.00	0.00	1.00	2.90	2.80
02/07/24	22:00	1.00	0.00	1.00	2.90	2.80
02/07/24	23:00	1.00	0.50	1.50	2.90	2.80
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Average	0.76	0.06	0.83	2.35	2.84	5.19
Minimum	0.00	0.00	0.00	0.00	2.80	2.80
Maximum	1.00	0.50	1.50	2.90	2.90	5.70
Summation	18.30	1.50	19.80	56.30	68.20	124.50
Geometric Mean	0.91	0.84	0.96	2.81	2.84	5.04
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/08/2024 00:00 Through 02/08/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/08/24	00:00	1.00	0.50	1.50	2.90	2.80
02/08/24	01:00	1.00	0.50	1.50	2.90	2.80
02/08/24	02:00	1.00	0.50	1.50	2.90	2.80
02/08/24	03:00	1.00	0.50	1.50	2.90	2.80
02/08/24	04:00	1.00	0.90	1.90	2.90	2.80
02/08/24	05:00	1.00	1.40	2.40	2.90	2.80
02/08/24	06:00	0.90	1.00	1.90	2.80	2.90
02/08/24	07:00	0.90	1.00	1.90	2.80	2.90
02/08/24	08:00	0.90	0.00	0.90	2.80	0.00
02/08/24	09:00	0.90	0.00	0.90	2.80	0.00
02/08/24	10:00	0.90	0.00	0.90	2.80	0.00
02/08/24	11:00	0.90	0.00	0.90	2.80	0.00
02/08/24	12:00	0.90	1.00	1.90	2.80	2.90
02/08/24	13:00	0.90	1.00	1.90	2.80	2.90
02/08/24	14:00	0.90	1.00	1.90	2.80	2.90
02/08/24	15:00	0.90	1.00	1.90	2.80	2.90
02/08/24	16:00	0.90	1.00	1.90	2.80	2.90
02/08/24	17:00	0.90	1.00	1.90	2.80	2.90
02/08/24	18:00	0.90	1.50	2.40	2.80	2.90
02/08/24	19:00	0.90	1.50	2.40	2.80	2.90
02/08/24	20:00	0.90	1.90	2.80	2.80	2.90
02/08/24	21:00	0.90	1.90	2.80	2.80	2.90
02/08/24	22:00	0.90	1.50	2.40	2.80	2.90
02/08/24	23:00	0.90	1.50	2.40	2.80	2.90
<hr/>						
Average	0.93	0.92	1.85	2.82	2.39	5.22
Minimum	0.90	0.00	0.90	2.80	0.00	2.80
Maximum	1.00	1.90	2.80	2.90	2.90	5.70
Summation	22.20	22.10	44.30	67.80	57.40	125.20
Geometric Mean	0.92	1.02	1.75	2.82	2.87	5.06
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/09/2024 00:00 Through 02/09/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/09/24	00:00	0.90	1.50	2.40	2.80	2.90
02/09/24	01:00	0.90	1.90	2.80	2.80	2.90
02/09/24	02:00	0.90	1.50	2.40	2.80	2.90
02/09/24	03:00	0.90	1.50	2.40	2.80	2.90
02/09/24	04:00	0.90	1.50	2.40	2.80	2.90
02/09/24	05:00	0.90	1.50	2.40	2.80	2.90
02/09/24	06:00	0.90	1.50	2.40	2.80	2.90
02/09/24	07:00	0.90	1.50	2.40	2.80	2.90
02/09/24	08:00	0.90	1.50	2.40	2.80	2.90
02/09/24	09:00	1.40	1.50	2.90	2.80	2.90
02/09/24	10:00	0.90	1.50	2.40	2.80	2.90
02/09/24	11:00	0.90	1.50	2.40	2.80	2.90
02/09/24	12:00	0.90	1.50	2.40	2.80	2.90
02/09/24	13:00	0.90	1.50	2.40	2.80	2.90
02/09/24	14:00	0.90	1.50	2.40	2.80	2.90
02/09/24	15:00	0.90	1.50	2.40	2.80	2.90
02/09/24	16:00	1.40	1.50	2.90	2.80	2.90
02/09/24	17:00	0.90	1.50	2.40	2.80	2.90
02/09/24	18:00	0.90	1.40	2.30	2.80	2.90
02/09/24	19:00	0.90	1.40	2.30	2.80	2.90
02/09/24	20:00	0.90	1.40	2.30	2.80	2.90
02/09/24	21:00	0.90	1.90	2.80	2.80	2.90
02/09/24	22:00	0.90	1.40	2.30	2.80	2.90
02/09/24	23:00	0.90	1.40	2.30	2.80	2.90
<hr/>						
Average	0.94	1.51	2.45	2.80	2.90	5.70
Minimum	0.90	1.40	2.30	2.80	2.90	5.70
Maximum	1.40	1.90	2.90	2.80	2.90	5.70
Summation	22.60	36.30	58.90	67.20	69.60	136.80
Geometric Mean	0.93	1.51	2.45	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/10/2024 00:00 Through 02/10/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/10/24	00:00	0.90	1.90	2.80	2.80	5.70
02/10/24	01:00	0.90	1.90	2.80	2.80	5.70
02/10/24	02:00	0.90	1.90	2.80	2.80	5.70
02/10/24	03:00	0.90	1.90	2.80	2.80	5.70
02/10/24	04:00	0.90	1.40	2.30	2.80	5.70
02/10/24	05:00	0.90	1.90	2.80	2.80	5.70
02/10/24	06:00	0.90	1.90	2.80	2.80	5.70
02/10/24	07:00	0.90	1.40	2.30	2.80	5.70
02/10/24	08:00	0.90	1.40	2.30	2.80	5.70
02/10/24	09:00	0.90	1.00	1.90	2.80	5.70
02/10/24	10:00	0.90	1.00	1.90	2.80	5.70
02/10/24	11:00	0.90	1.00	1.90	2.80	5.70
02/10/24	12:00	0.90	1.00	1.90	2.80	5.70
02/10/24	13:00	0.90	1.00	1.90	2.80	5.70
02/10/24	14:00	0.90	1.00	1.90	2.80	5.70
02/10/24	15:00	0.90	1.00	1.90	2.80	5.70
02/10/24	16:00	0.90	1.50	2.40	2.80	5.70
02/10/24	17:00	1.40	1.50	2.90	2.80	5.70
02/10/24	18:00	1.40	1.50	2.90	2.80	5.70
02/10/24	19:00	1.40	1.50	2.90	2.80	5.70
02/10/24	20:00	1.40	1.50	2.90	2.80	5.70
02/10/24	21:00	0.90	1.00	1.90	2.80	5.70
02/10/24	22:00	1.40	1.40	2.80	2.80	5.70
02/10/24	23:00	1.40	1.00	2.40	2.80	5.70
<hr/>						
Average	1.02	1.40	2.42	2.80	2.90	5.70
Minimum	0.90	1.00	1.90	2.80	2.90	5.70
Maximum	1.40	1.90	2.90	2.80	2.90	5.70
Summation	24.60	33.50	58.10	67.20	69.60	136.80
Geometric Mean	1.01	1.35	2.38	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/11/2024 00:00 Through 02/11/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/11/24	00:00	1.40	1.00	2.40	2.80	2.90
02/11/24	01:00	1.40	1.50	2.90	2.80	2.90
02/11/24	02:00	1.40	1.50	2.90	2.80	2.90
02/11/24	03:00	1.40	1.50	2.90	2.80	2.90
02/11/24	04:00	1.40	1.50	2.90	2.80	2.90
02/11/24	05:00	1.40	1.50	2.90	2.80	2.90
02/11/24	06:00	1.40	1.50	2.90	2.80	2.90
02/11/24	07:00	1.40	1.50	2.90	2.80	2.90
02/11/24	08:00	1.40	1.50	2.90	2.80	2.90
02/11/24	09:00	1.40	1.40	2.80	2.80	2.90
02/11/24	10:00	1.40	1.50	2.90	2.80	2.90
02/11/24	11:00	1.40	1.90	3.30	2.80	2.90
02/11/24	12:00	0.90	1.50	2.40	2.80	2.90
02/11/24	13:00	0.90	1.50	2.40	2.80	2.90
02/11/24	14:00	0.90	1.50	2.40	2.80	2.90
02/11/24	15:00	0.90	1.50	2.40	2.80	2.90
02/11/24	16:00	1.40	1.50	2.90	2.80	2.90
02/11/24	17:00	1.40	2.00	3.40	2.80	3.00
02/11/24	18:00	1.40	2.00	3.40	2.90	3.00
02/11/24	19:00	1.40	2.00	3.40	2.80	3.00
02/11/24	20:00	0.90	1.50	2.40	2.80	2.90
02/11/24	21:00	0.90	1.50	2.40	2.80	2.90
02/11/24	22:00	0.90	1.90	2.80	2.80	2.90
02/11/24	23:00	0.90	1.90	2.80	2.80	2.90
<hr/>						
Average	1.23	1.59	2.82	2.80	2.91	5.72
Minimum	0.90	1.00	2.40	2.80	2.90	5.70
Maximum	1.40	2.00	3.40	2.90	3.00	5.90
Summation	29.60	38.10	67.70	67.30	69.90	137.20
Geometric Mean	1.21	1.57	2.80	2.80	2.91	5.72
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/12/2024 00:00 Through 02/12/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/12/24	00:00	1.40	1.90	3.30	2.80	2.90
02/12/24	01:00	1.40	1.90	3.30	2.80	2.90
02/12/24	02:00	0.90	1.90	2.80	2.80	2.90
02/12/24	03:00	0.90	1.90	2.80	2.80	2.90
02/12/24	04:00	0.90	1.90	2.80	2.80	2.90
02/12/24	05:00	0.90	1.40	2.30	2.80	2.90
02/12/24	06:00	0.90	1.40	2.30	2.80	2.90
02/12/24	07:00	0.90	1.40	2.30	2.80	2.90
02/12/24	08:00	0.90	1.00	1.90	2.80	2.90
02/12/24	09:00	0.90	1.00	1.90	2.80	2.90
02/12/24	10:00	0.90	1.00	1.90	2.80	2.90
02/12/24	11:00	0.90	0.50	1.40	2.80	2.90
02/12/24	12:00	0.90	1.00	1.90	2.80	2.90
02/12/24	13:00	0.90	1.00	1.90	2.80	2.90
02/12/24	14:00	0.90	1.00	1.90	2.80	2.90
02/12/24	15:00	1.40	1.00	2.40	2.80	2.90
02/12/24	16:00	1.40	1.00	2.40	2.80	2.90
02/12/24	17:00	1.40	1.00	2.40	2.80	2.90
02/12/24	18:00	0.90	1.00	1.90	2.80	2.90
02/12/24	19:00	0.90	1.00	1.90	2.80	2.90
02/12/24	20:00	0.90	0.50	1.40	2.80	2.90
02/12/24	21:00	0.90	1.00	1.90	2.80	2.90
02/12/24	22:00	0.90	1.00	1.90	2.80	2.90
02/12/24	23:00	0.90	1.00	1.90	2.80	2.90
<hr/>						
Average	1.00	1.20	2.20	2.80	2.90	5.70
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	1.40	1.90	3.30	2.80	2.90	5.70
Summation	24.10	28.70	52.80	67.20	69.60	136.80
Geometric Mean	0.99	1.13	2.15	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/13/2024 00:00 Through 02/13/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/13/24	00:00	0.90	1.00	1.90	2.80	2.90
02/13/24	01:00	0.90	1.00	1.90	2.80	2.90
02/13/24	02:00	0.90	1.00	1.90	2.80	2.90
02/13/24	03:00	0.90	0.50	1.40	2.80	2.90
02/13/24	04:00	0.90	1.00	1.90	2.70	2.90
02/13/24	05:00	0.90	1.00	1.90	2.70	2.90
02/13/24	06:00	0.90	1.00	1.90	2.70	2.90
02/13/24	07:00	0.90	1.00	1.90	2.80	2.90
02/13/24	08:00	0.90	1.00	1.90	2.80	2.90
02/13/24	09:00	0.90	1.00	1.90	2.80	2.90
02/13/24	10:00	0.90	1.00	1.90	2.80	2.90
02/13/24	11:00	0.90	1.00	1.90	2.80	2.90
02/13/24	12:00	0.90	1.00	1.90	2.80	2.90
02/13/24	13:00	0.90	1.00	1.90	2.80	2.90
02/13/24	14:00	0.90	1.00	1.90	2.80	2.90
02/13/24	15:00	1.40	0.50	1.90	2.80	2.90
02/13/24	16:00	0.90	0.50	1.40	2.80	2.90
02/13/24	17:00	0.90	1.00	1.90	2.80	2.90
02/13/24	18:00	0.90	0.50	1.40	2.80	2.90
02/13/24	19:00	0.90	0.50	1.40	2.80	2.90
02/13/24	20:00	0.90	0.50	1.40	2.80	2.90
02/13/24	21:00	0.90	0.50	1.40	2.80	2.90
02/13/24	22:00	0.90	0.50	1.40	2.80	2.90
02/13/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	0.92	0.81	1.73	2.79	2.90	5.69
Minimum	0.90	0.50	1.40	2.70	2.90	5.60
Maximum	1.40	1.00	1.90	2.80	2.90	5.70
Summation	22.10	19.50	41.60	66.90	69.60	136.50
Geometric Mean	0.92	0.77	1.72	2.79	2.90	5.69
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/14/2024 00:00 Through 02/14/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/14/24	00:00	0.90	0.50	1.40	2.80	2.90
02/14/24	01:00	1.40	0.50	1.90	2.80	2.90
02/14/24	02:00	1.40	1.00	2.40	2.80	2.90
02/14/24	03:00	0.90	0.50	1.40	2.80	2.90
02/14/24	04:00	0.90	0.50	1.40	2.80	2.90
02/14/24	05:00	0.90	0.50	1.40	2.80	2.90
02/14/24	06:00	0.90	0.50	1.40	2.80	2.90
02/14/24	07:00	0.90	0.50	1.40	2.80	2.90
02/14/24	08:00	0.90	0.50	1.40	2.80	2.90
02/14/24	09:00	0.90	0.50	1.40	2.80	2.90
02/14/24	10:00	0.90	1.00	1.90	2.80	2.90
02/14/24	11:00	0.90	0.50	1.40	2.80	2.90
02/14/24	12:00	0.90	0.50	1.40	2.80	2.90
02/14/24	13:00	0.90	0.50	1.40	2.80	2.90
02/14/24	14:00	0.90	0.50	1.40	2.80	2.90
02/14/24	15:00	0.90	0.50	1.40	2.80	2.90
02/14/24	16:00	0.90	0.50	1.40	2.80	2.90
02/14/24	17:00	0.90	0.00	0.90	2.80	2.90
02/14/24	18:00	0.90	0.50	1.40	2.80	2.90
02/14/24	19:00	0.90	0.50	1.40	2.80	2.90
02/14/24	20:00	0.90	0.00	0.90	2.80	2.90
02/14/24	21:00	1.40	0.50	1.90	2.80	2.90
02/14/24	22:00	1.40	0.50	1.90	2.80	3.00
02/14/24	23:00	1.40	0.50	1.90	2.80	3.00
Average	1.00	0.50	1.50	2.80	2.91	5.71
Minimum	0.90	0.00	0.90	2.80	2.90	5.70
Maximum	1.40	1.00	2.40	2.80	3.00	5.80
Summation	24.10	12.00	36.10	67.20	69.80	137.00
Geometric Mean	0.99	0.53	1.47	2.80	2.91	5.71
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/15/2024 00:00 Through 02/15/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/15/24	00:00	1.40	0.50	1.90	2.90	3.00
02/15/24	01:00	1.40	0.50	1.90	2.80	3.00
02/15/24	02:00	1.40	0.50	1.90	2.80	3.00
02/15/24	03:00	1.40	0.50	1.90	2.80	3.00
02/15/24	04:00	1.40	0.50	1.90	2.80	3.00
02/15/24	05:00	1.40	0.50	1.90	2.80	3.00
02/15/24	06:00	1.40	0.50	1.90	2.80	3.00
02/15/24	07:00	0.90	0.50	1.40	2.80	2.90
02/15/24	08:00	1.40	0.50	1.90	2.80	2.90
02/15/24	09:00	0.90	0.50	1.40	2.80	2.90
02/15/24	10:00	0.90	0.50	1.40	2.80	2.90
02/15/24	11:00	0.90	0.00	0.90	2.80	2.90
02/15/24	12:00	0.90	0.50	1.40	2.80	2.90
02/15/24	13:00	0.90	0.00	0.90	2.80	2.90
02/15/24	14:00	1.40	0.00	1.40	2.80	2.90
02/15/24	15:00	0.90	0.50	1.40	2.80	2.90
02/15/24	16:00	1.40	0.00	1.40	2.80	2.90
02/15/24	17:00	0.90	0.00	0.90	2.80	2.90
02/15/24	18:00	0.90	0.00	0.90	2.80	2.90
02/15/24	19:00	0.90	0.50	1.40	2.80	2.90
02/15/24	20:00	0.90	0.50	1.40	2.80	2.90
02/15/24	21:00	0.90	0.50	1.40	2.80	2.90
02/15/24	22:00	0.90	0.50	1.40	2.80	2.90
02/15/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	1.11	0.38	1.48	2.80	2.93	5.73
Minimum	0.90	0.00	0.90	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.90	3.00	5.90
Summation	26.60	9.00	35.60	67.30	70.30	137.60
Geometric Mean	1.08	0.50	1.44	2.80	2.93	5.73
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/16/2024 00:00 Through 02/16/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/16/24	00:00	0.90	0.50	1.40	2.80	2.90
02/16/24	01:00	0.90	0.50	1.40	2.80	2.90
02/16/24	02:00	0.90	0.50	1.40	2.80	2.90
02/16/24	03:00	0.90	0.50	1.40	2.80	2.90
02/16/24	04:00	0.90	0.50	1.40	2.80	2.90
02/16/24	05:00	0.90	0.50	1.40	2.80	2.90
02/16/24	06:00	0.90	0.50	1.40	2.80	2.90
02/16/24	07:00	0.90	0.50	1.40	2.80	2.90
02/16/24	08:00	0.90	0.50	1.40	2.70	2.90
02/16/24	09:00	0.90	0.50	1.40	2.80	2.90
02/16/24	10:00	0.90	0.50	1.40	2.80	2.90
02/16/24	11:00	0.90	0.50	1.40	2.80	2.90
02/16/24	12:00	0.90	0.50	1.40	2.80	2.90
02/16/24	13:00	0.90	0.50	1.40	2.80	2.90
02/16/24	14:00	0.90	0.50	1.40	2.80	2.90
02/16/24	15:00	0.90	0.50	1.40	2.80	2.90
02/16/24	16:00	1.40	0.50	1.90	2.80	2.90
02/16/24	17:00	0.90	0.50	1.40	2.80	2.90
02/16/24	18:00	1.40	0.50	1.90	2.80	2.90
02/16/24	19:00	0.90	0.00	0.90	2.80	2.90
02/16/24	20:00	1.40	0.00	1.40	2.80	2.90
02/16/24	21:00	0.90	0.00	0.90	2.80	2.90
02/16/24	22:00	0.90	0.00	0.90	2.80	2.90
02/16/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	0.96	0.42	1.38	2.80	2.90	5.70
Minimum	0.90	0.00	0.90	2.70	2.90	5.60
Maximum	1.40	0.50	1.90	2.80	2.90	5.70
Summation	23.10	10.00	33.10	67.10	69.60	136.70
Geometric Mean	0.95	0.50	1.36	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/17/2024 00:00 Through 02/17/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/17/24	00:00	0.90	0.50	1.40	2.80	2.90
02/17/24	01:00	0.90	0.50	1.40	2.80	2.90
02/17/24	02:00	0.90	0.50	1.40	2.80	2.90
02/17/24	03:00	0.90	0.50	1.40	2.80	2.90
02/17/24	04:00	0.90	1.00	1.90	2.80	2.90
02/17/24	05:00	0.90	0.50	1.40	2.80	2.90
02/17/24	06:00	0.90	0.50	1.40	2.80	2.90
02/17/24	07:00	0.90	1.00	1.90	2.80	2.90
02/17/24	08:00	0.90	1.00	1.90	2.80	2.90
02/17/24	09:00	0.90	0.50	1.40	2.80	2.90
02/17/24	10:00	0.90	0.50	1.40	2.80	2.90
02/17/24	11:00	0.90	0.00	0.90	2.80	2.90
02/17/24	12:00	0.90	0.00	0.90	2.80	2.90
02/17/24	13:00	0.90	0.00	0.90	2.80	2.90
02/17/24	14:00	0.90	1.50	2.40	2.80	2.90
02/17/24	15:00	0.90	2.00	2.90	2.80	2.90
02/17/24	16:00	0.90	2.00	2.90	2.80	2.90
02/17/24	17:00	0.90	2.00	2.90	2.80	2.90
02/17/24	18:00	0.90	1.90	2.80	2.80	2.90
02/17/24	19:00	0.90	1.90	2.80	2.80	2.90
02/17/24	20:00	0.90	2.00	2.90	2.80	2.90
02/17/24	21:00	0.90	2.00	2.90	2.80	2.90
02/17/24	22:00	0.90	1.50	2.40	2.80	2.90
02/17/24	23:00	0.90	1.50	2.40	2.80	2.90
<hr/>						
Average	0.90	1.05	1.95	2.80	2.90	5.70
Minimum	0.90	0.00	0.90	2.80	2.90	5.70
Maximum	0.90	2.00	2.90	2.80	2.90	5.70
Summation	21.60	25.30	46.90	67.20	69.60	136.80
Geometric Mean	0.90	0.93	1.82	2.80	2.90	5.70
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/18/2024 00:00 Through 02/18/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/18/24	00:00	0.90	1.50	2.40	2.80	2.90
02/18/24	01:00	0.90	1.50	2.40	2.80	2.90
02/18/24	02:00	0.90	1.50	2.40	2.80	2.90
02/18/24	03:00	0.90	1.50	2.40	2.80	2.90
02/18/24	04:00	0.90	2.00	2.90	2.80	2.90
02/18/24	05:00	0.90	2.00	2.90	2.80	2.90
02/18/24	06:00	0.90	2.00	2.90	2.80	2.90
02/18/24	07:00	0.90	2.00	2.90	2.80	2.90
02/18/24	08:00	0.90	2.00	2.90	2.80	2.90
02/18/24	09:00	0.90	2.00	2.90	2.80	2.90
02/18/24	10:00	0.90	2.00	2.90	2.80	2.90
02/18/24	11:00	0.90	2.00	2.90	2.80	2.90
02/18/24	12:00	0.90	2.00	2.90	2.80	3.00
02/18/24	13:00	0.90	2.00	2.90	2.80	3.00
02/18/24	14:00	0.90	1.50	2.40	2.80	3.00
02/18/24	15:00	0.90	0.50	1.40	2.80	3.00
02/18/24	16:00	0.90	0.50	1.40	2.80	3.00
02/18/24	17:00	0.90	0.50	1.40	2.80	3.00
02/18/24	18:00	0.90	0.50	1.40	2.80	3.00
02/18/24	19:00	0.90	0.50	1.40	2.80	3.00
02/18/24	20:00	0.90	0.50	1.40	2.80	3.00
02/18/24	21:00	0.90	0.50	1.40	2.80	2.90
02/18/24	22:00	0.90	0.50	1.40	2.80	3.00
02/18/24	23:00	0.90	0.50	1.40	2.80	2.90
<hr/>						
Average	0.90	1.33	2.23	2.80	2.94	5.74
Minimum	0.90	0.50	1.40	2.80	2.90	5.70
Maximum	0.90	2.00	2.90	2.80	3.00	5.80
Summation	21.60	32.00	53.60	67.20	70.60	137.80
Geometric Mean	0.90	1.12	2.12	2.80	2.94	5.74
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/19/2024 00:00 Through 02/19/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

02/19/24	00:00	0.90	0.50	1.40	2.80	2.90	5.70
02/19/24	01:00	0.90	0.00	0.90	2.80	2.90	5.70
02/19/24	02:00	0.90	0.50	1.40	2.80	3.00	5.80
02/19/24	03:00	1.40	0.50	1.90	2.80	3.00	5.80
02/19/24	04:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	05:00	1.40	0.00	1.40	2.90	3.00	5.90
02/19/24	06:00	0.90	0.00	0.90	2.80	2.90	5.70
02/19/24	07:00	1.40	0.00	1.40	2.90	3.00	5.90
02/19/24	08:00	0.90	0.50	1.40	2.80	2.90	5.70
02/19/24	09:00	0.90	0.50	1.40	2.80	3.00	5.80
02/19/24	10:00	1.40	0.50	1.90	2.80	3.00	5.80
02/19/24	11:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	12:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	13:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	14:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	15:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	16:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	17:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	18:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	19:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	20:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	21:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	22:00	1.40	0.50	1.90	2.90	3.00	5.90
02/19/24	23:00	1.40	0.50	1.90	2.90	3.00	5.90
Average		1.27	0.42	1.69	2.87	2.98	5.85
Minimum		0.90	0.00	0.90	2.80	2.90	5.70
Maximum		1.40	0.50	1.90	2.90	3.00	5.90
Summation		30.60	10.00	40.60	68.80	71.60	140.40
Geometric Mean		1.25	0.50	1.65	2.87	2.98	5.85
Included Data Points		24	24	24	24	24	24
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/20/2024 00:00 Through 02/20/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/20/24	00:00	1.40	0.50	1.90	2.90	3.00
02/20/24	01:00	1.40	0.50	1.90	2.90	3.00
02/20/24	02:00	1.40	0.50	1.90	2.90	3.00
02/20/24	03:00	1.40	0.00	1.40	2.90	3.00
02/20/24	04:00	1.40	0.00	1.40	2.90	3.00
02/20/24	05:00	1.40	0.00	1.40	2.90	3.00
02/20/24	06:00	1.40	0.00	1.40	2.90	3.00
02/20/24	07:00	1.40	0.50	1.90	2.90	3.00
02/20/24	08:00	1.40	0.50	1.90	2.80	3.00
02/20/24	09:00	0.90	0.00	0.90	2.80	3.00
02/20/24	10:00	0.90	0.00	0.90	2.80	3.00
02/20/24	11:00	0.90	0.00	0.90	2.80	3.00
02/20/24	12:00	1.40	0.50	1.90	2.90	3.00
02/20/24	13:00	1.40	0.50	1.90	2.90	3.00
02/20/24	14:00	1.40	0.50	1.90	2.90	3.00
02/20/24	15:00	1.40	0.50	1.90	2.90	3.00
02/20/24	16:00	1.40	0.50	1.90	2.90	3.00
02/20/24	17:00	1.40	0.50	1.90	2.90	3.00
02/20/24	18:00	1.40	0.50	1.90	2.80	3.00
02/20/24	19:00	0.90	0.50	1.40	2.80	3.00
02/20/24	20:00	0.90	0.50	1.40	2.80	2.90
02/20/24	21:00	0.90	0.50	1.40	2.80	3.00
02/20/24	22:00	0.90	0.50	1.40	2.80	3.00
02/20/24	23:00	0.90	0.50	1.40	2.80	3.00
<hr/>						
Average	1.23	0.35	1.59	2.86	3.00	5.85
Minimum	0.90	0.00	0.90	2.80	2.90	5.70
Maximum	1.40	0.50	1.90	2.90	3.00	5.90
Summation	29.60	8.50	38.10	68.60	71.90	140.50
Geometric Mean	1.21	0.50	1.54	2.86	3.00	5.85
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/21/2024 00:00 Through 02/21/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/21/24	00:00	1.40	0.50	1.90	2.80	3.00
02/21/24	01:00	1.40	0.50	1.90	2.80	3.00
02/21/24	02:00	1.40	0.50	1.90	2.80	3.00
02/21/24	03:00	1.40	0.50	1.90	2.80	3.00
02/21/24	04:00	1.40	0.50	1.90	2.80	2.90
02/21/24	05:00	1.40	0.50	1.90	2.80	2.90
02/21/24	06:00	0.90	0.50	1.40	2.80	2.90
02/21/24	07:00	0.90	0.50	1.40	2.80	2.90
02/21/24	08:00	0.90	0.00	0.90	2.80	2.90
02/21/24	09:00	0.90	0.50	1.40	2.80	2.90
02/21/24	10:00	0.90	0.00	0.90	2.80	2.90
02/21/24	11:00	0.90	0.00	0.90	2.80	2.90
02/21/24	12:00	1.40	1.50	2.90	2.80	2.90
02/21/24	13:00	1.40	1.50	2.90	2.80	2.90
02/21/24	14:00	1.40	1.50	2.90	2.80	3.00
02/21/24	15:00	1.40	1.50	2.90	2.80	3.00
02/21/24	16:00	1.40	1.00	2.40	2.80	3.00
02/21/24	17:00	1.40	1.50	2.90	2.80	3.00
02/21/24	18:00	1.40	1.00	2.40	2.80	2.90
02/21/24	19:00	1.40	1.00	2.40	2.80	3.00
02/21/24	20:00	1.40	1.50	2.90	2.90	3.00
02/21/24	21:00	1.40	1.00	2.40	2.90	3.00
02/21/24	22:00	1.40	1.00	2.40	2.90	3.00
02/21/24	23:00	0.90	1.00	1.90	2.80	2.90
<hr/>						
Average	1.25	0.81	2.07	2.81	2.95	5.76
Minimum	0.90	0.00	0.90	2.80	2.90	5.70
Maximum	1.40	1.50	2.90	2.90	3.00	5.90
Summation	30.10	19.50	49.60	67.50	70.80	138.30
Geometric Mean	1.23	0.78	1.94	2.81	2.95	5.76
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/22/2024 00:00 Through 02/22/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/22/24	00:00	1.40	1.00	2.40	2.80	3.00
02/22/24	01:00	1.40	1.00	2.40	2.80	2.90
02/22/24	02:00	1.40	1.00	2.40	2.80	2.90
02/22/24	03:00	1.40	1.00	2.40	2.80	2.90
02/22/24	04:00	1.40	1.00	2.40	2.80	2.90
02/22/24	05:00	1.40	1.00	2.40	2.80	2.90
02/22/24	06:00	1.40	1.00	2.40	2.80	2.90
02/22/24	07:00	1.40	1.00	2.40	2.80	2.90
02/22/24	08:00	1.40	1.00	2.40	2.80	2.90
02/22/24	09:00	0.90	1.00	1.90	2.80	2.90
02/22/24	10:00	0.90	1.00	1.90	2.80	2.90
02/22/24	11:00	0.90	1.00	1.90	2.80	2.90
02/22/24	12:00	1.40	1.50	2.90	2.90	3.00
02/22/24	13:00	1.40	1.50	2.90	2.90	3.00
02/22/24	14:00	1.40	1.50	2.90	2.90	3.00
02/22/24	15:00	1.40	1.50	2.90	2.90	3.00
02/22/24	16:00	1.40	1.50	2.90	2.90	3.00
02/22/24	17:00	1.40	1.50	2.90	2.80	3.00
02/22/24	18:00	1.40	1.50	2.90	2.80	3.00
02/22/24	19:00	1.40	1.50	2.90	2.80	3.00
02/22/24	20:00	1.40	1.50	2.90	2.80	2.90
02/22/24	21:00	1.40	1.50	2.90	2.80	3.00
02/22/24	22:00	1.40	1.00	2.40	2.80	2.90
02/22/24	23:00	0.90	1.50	2.40	2.80	2.90
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Average	1.32	1.23	2.55	2.82	2.94	5.76
Minimum	0.90	1.00	1.90	2.80	2.90	5.70
Maximum	1.40	1.50	2.90	2.90	3.00	5.90
Summation	31.60	29.50	61.10	67.70	70.60	138.30
Geometric Mean	1.30	1.20	2.52	2.82	2.94	5.76
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/23/2024 00:00 Through 02/23/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/23/24	00:00	1.40	1.50	2.90	2.80	2.90
02/23/24	01:00	1.40	1.00	2.40	2.80	2.90
02/23/24	02:00	1.40	1.00	2.40	2.80	2.90
02/23/24	03:00	1.40	1.50	2.90	2.80	2.90
02/23/24	04:00	1.40	1.50	2.90	2.80	2.90
02/23/24	05:00	1.40	1.00	2.40	2.80	2.90
02/23/24	06:00	1.40	1.50	2.90	2.80	2.90
02/23/24	07:00	0.90	1.50	2.40	2.80	2.90
02/23/24	08:00	1.40	1.50	2.90	2.80	2.90
02/23/24	09:00	1.40	1.50	2.90	2.80	2.90
02/23/24	10:00	1.40	1.50	2.90	2.80	2.90
02/23/24	11:00	0.90	1.50	2.40	2.80	2.90
02/23/24	12:00	1.40	1.50	2.90	2.90	3.00
02/23/24	13:00	1.40	1.50	2.90	2.90	3.00
02/23/24	14:00	1.40	1.50	2.90	2.80	3.00
02/23/24	15:00	1.40	1.50	2.90	2.80	3.00
02/23/24	16:00	1.40	1.50	2.90	2.80	3.00
02/23/24	17:00	1.40	1.50	2.90	2.80	3.00
02/23/24	18:00	1.40	1.50	2.90	2.80	3.00
02/23/24	19:00	1.40	1.50	2.90	2.80	3.00
02/23/24	20:00	1.40	1.50	2.90	2.80	3.00
02/23/24	21:00	1.40	1.50	2.90	2.80	3.00
02/23/24	22:00	1.40	1.00	2.40	2.80	3.00
02/23/24	23:00	1.40	1.00	2.40	2.80	3.00
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Average	1.36	1.40	2.75	2.81	2.95	5.76
Minimum	0.90	1.00	2.40	2.80	2.90	5.70
Maximum	1.40	1.50	2.90	2.90	3.00	5.90
Summation	32.60	33.50	66.10	67.40	70.80	138.20
Geometric Mean	1.35	1.38	2.74	2.81	2.95	5.76
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/24/2024 00:00 Through 02/24/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/24/24	00:00	1.40	1.50	2.90	2.80	3.00
02/24/24	01:00	1.40	1.50	2.90	2.80	3.00
02/24/24	02:00	1.40	1.50	2.90	2.80	3.00
02/24/24	03:00	1.40	1.50	2.90	2.90	3.00
02/24/24	04:00	1.40	1.50	2.90	2.90	3.00
02/24/24	05:00	1.40	1.50	2.90	2.90	3.00
02/24/24	06:00	1.40	1.50	2.90	2.90	3.00
02/24/24	07:00	1.40	1.50	2.90	2.90	3.00
02/24/24	08:00	1.40	1.50	2.90	2.80	2.90
02/24/24	09:00	1.40	1.50	2.90	2.90	2.90
02/24/24	10:00	1.40	1.50	2.90	2.90	3.00
02/24/24	11:00	1.40	1.50	2.90	2.90	3.00
02/24/24	12:00	1.40	1.50	2.90	2.90	3.00
02/24/24	13:00	1.40	1.50	2.90	2.90	3.00
02/24/24	14:00	1.50	1.50	3.00	2.90	3.00
02/24/24	15:00	1.40	1.50	2.90	2.80	3.00
02/24/24	16:00	1.40	1.50	2.90	2.90	3.00
02/24/24	17:00	1.40	1.50	2.90	2.90	3.00
02/24/24	18:00	1.40	1.50	2.90	2.90	3.00
02/24/24	19:00	1.40	1.50	2.90	2.90	3.00
02/24/24	20:00	1.40	1.50	2.90	2.80	3.00
02/24/24	21:00	1.40	1.50	2.90	2.80	3.00
02/24/24	22:00	1.40	1.50	2.90	2.80	3.00
02/24/24	23:00	1.40	1.50	2.90	2.80	3.00
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Average	1.40	1.50	2.90	2.86	2.99	5.85
Minimum	1.40	1.50	2.90	2.80	2.90	5.70
Maximum	1.50	1.50	3.00	2.90	3.00	5.90
Summation	33.70	36.00	69.70	68.70	71.80	140.50
Geometric Mean	1.40	1.50	2.90	2.86	2.99	5.85
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/25/2024 00:00 Through 02/25/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/25/24	00:00	1.40	1.50	2.90	2.80	3.00
02/25/24	01:00	1.40	1.00	2.40	2.80	3.00
02/25/24	02:00	1.40	1.50	2.90	2.80	3.00
02/25/24	03:00	1.40	1.50	2.90	2.80	3.00
02/25/24	04:00	1.40	1.50	2.90	2.80	3.00
02/25/24	05:00	1.40	1.50	2.90	2.80	3.00
02/25/24	06:00	1.40	1.50	2.90	2.80	3.00
02/25/24	07:00	1.40	1.20	2.60	2.80	1.80
02/25/24	08:00	1.00	0.10	1.10	2.90	0.30
02/25/24	09:00	0.20	0.00F	0.20	0.30	0.00F
02/25/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
02/25/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
02/25/24	12:00	0.30	0.30	0.60	2.70	3.90
02/25/24	13:00	1.50	1.10	2.60	7.00	7.70
02/25/24	14:00	1.00	1.30	2.30	1.50	1.60
02/25/24	15:00	0.90	1.30	2.20	1.80	1.90
02/25/24	16:00	1.50	1.60	3.10	2.30	2.80
02/25/24	17:00	1.40	2.00	3.40	2.90	3.00
02/25/24	18:00	1.40	1.50	2.90	2.90	3.00
02/25/24	19:00	1.40	1.50	2.90	2.90	3.00
02/25/24	20:00	1.40	1.50	2.90	2.90	3.00
02/25/24	21:00	1.40	1.50	2.90	2.90	3.00
02/25/24	22:00	1.40	1.50	2.90	2.90	3.00
02/25/24	23:00	1.40	1.50	2.90	2.90	3.00
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Average	1.25	1.33	2.51	2.78	2.95	5.60
Minimum	0.20	0.10	0.20	0.30	0.30	0.30
Maximum	1.50	2.00	3.40	7.00	7.70	14.70
Summation	27.40	27.90	55.30	61.20	62.00	123.20
Geometric Mean	1.14	1.17	2.22	2.52	2.63	4.88
Included Data Points	22	21	22	22	21	22
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/26/2024 00:00 Through 02/26/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/26/24	00:00	1.40	1.50	2.90	2.90	3.00
02/26/24	01:00	1.40	1.50	2.90	2.90	3.00
02/26/24	02:00	1.40	1.50	2.90	2.80	3.00
02/26/24	03:00	1.40	1.50	2.90	2.80	3.00
02/26/24	04:00	1.40	1.00	2.40	2.80	3.00
02/26/24	05:00	1.40	1.50	2.90	2.80	2.90
02/26/24	06:00	1.40	1.50	2.90	2.80	3.00
02/26/24	07:00	1.40	1.50	2.90	2.80	3.00
02/26/24	08:00	1.40	1.50	2.90	2.80	3.00
02/26/24	09:00	0.90	1.00	1.90	2.80	2.90
02/26/24	10:00	1.40	1.50	2.90	2.80	3.00
02/26/24	11:00	1.40	1.50	2.90	2.90	3.00
02/26/24	12:00	1.40	1.50	2.90	2.90	3.00
02/26/24	13:00	1.40	0.00	1.40	2.90	0.00
02/26/24	14:00	1.40	1.00	2.40	2.90	3.00
02/26/24	15:00	1.40	1.00	2.40	2.90	3.00
02/26/24	16:00	1.40	1.00	2.40	2.90	3.00
02/26/24	17:00	1.40	1.00	2.40	2.90	3.00
02/26/24	18:00	1.40	0.50	1.90	2.90	3.00
02/26/24	19:00	1.40	1.00	2.40	2.90	3.00
02/26/24	20:00	1.40	1.00	2.40	2.90	3.00
02/26/24	21:00	1.40	1.00	2.40	2.80	3.00
02/26/24	22:00	1.40	1.00	2.40	2.80	2.90
02/26/24	23:00	1.40	1.00	2.40	2.80	2.90
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Average	1.38	1.17	2.55	2.85	2.86	5.71
Minimum	0.90	0.00	1.40	2.80	0.00	2.90
Maximum	1.40	1.50	2.90	2.90	3.00	5.90
Summation	33.10	28.00	61.10	68.40	68.60	137.00
Geometric Mean	1.37	1.19	2.51	2.85	2.98	5.66
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/27/2024 00:00 Through 02/27/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/27/24	00:00	1.40	1.00	2.40	2.80	2.90
02/27/24	01:00	1.40	1.00	2.40	2.80	2.90
02/27/24	02:00	1.40	0.50	1.90	2.80	2.90
02/27/24	03:00	1.40	1.00	2.40	2.80	3.00
02/27/24	04:00	1.40	0.50	1.90	2.80	3.00
02/27/24	05:00	1.40	1.00	2.40	2.90	3.00
02/27/24	06:00	1.40	1.00	2.40	2.80	3.00
02/27/24	07:00	1.40	1.00	2.40	2.80	2.90
02/27/24	08:00	1.40	1.00	2.40	2.80	2.90
02/27/24	09:00	1.40	1.00	2.40	2.80	2.90
02/27/24	10:00	1.40	0.00	1.40	2.80	0.00
02/27/24	11:00	1.40	0.00	1.40	2.90	0.00
02/27/24	12:00	1.40	0.00	1.40	2.90	0.00
02/27/24	13:00	1.40	0.00	1.40	2.90	0.00
02/27/24	14:00	1.40	0.00	1.40	2.90	0.00
02/27/24	15:00	1.40	1.00	2.40	2.90	3.00
02/27/24	16:00	1.40	0.50	1.90	2.90	3.00
02/27/24	17:00	1.40	0.50	1.90	2.80	2.90
02/27/24	18:00	1.40	0.50	1.90	2.80	2.90
02/27/24	19:00	1.40	0.50	1.90	2.80	2.90
02/27/24	20:00	1.40	0.50	1.90	2.80	2.90
02/27/24	21:00	1.40	0.50	1.90	2.80	3.00
02/27/24	22:00	1.40	0.00	1.40	2.80	2.90
02/27/24	23:00	1.40	0.00	1.40	2.80	2.90
<hr/>						
Average	1.40	0.54	1.94	2.83	2.32	5.15
Minimum	1.40	0.00	1.40	2.80	0.00	2.80
Maximum	1.40	1.00	2.40	2.90	3.00	5.90
Summation	33.60	13.00	46.60	67.90	55.80	123.70
Geometric Mean	1.40	0.75	1.90	2.83	2.93	4.98
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/28/2024 00:00 Through 02/28/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/28/24	00:00	1.40	0.00	1.40	2.80	2.90
02/28/24	01:00	1.40	0.00	1.40	2.80	2.90
02/28/24	02:00	1.40	0.50	1.90	2.90	3.00
02/28/24	03:00	1.40	0.00	1.40	2.90	3.00
02/28/24	04:00	1.40	0.00	1.40	2.80	3.00
02/28/24	05:00	1.40	0.00	1.40	2.80	3.00
02/28/24	06:00	1.40	0.50	1.90	2.90	3.00
02/28/24	07:00	1.40	0.50	1.90	2.80	2.90
02/28/24	08:00	0.90	0.50	1.40	2.80	2.90
02/28/24	09:00	0.90	0.50	1.40	2.80	2.90
02/28/24	10:00	0.90	0.50	1.40	2.80	2.90
02/28/24	11:00	1.40	1.00	2.40	2.80	3.00
02/28/24	12:00	1.40	0.50	1.90	2.80	2.90
02/28/24	13:00	1.40	0.50	1.90	2.80	2.90
02/28/24	14:00	1.40	0.50	1.90	2.80	3.00
02/28/24	15:00	1.40	0.50	1.90	2.80	2.90
02/28/24	16:00	1.40	0.50	1.90	2.80	2.90
02/28/24	17:00	1.40	1.00	2.40	2.90	3.00
02/28/24	18:00	1.90	1.00	2.90	2.90	3.00
02/28/24	19:00	1.40	1.00	2.40	2.90	3.00
02/28/24	20:00	1.40	0.50	1.90	2.90	3.00
02/28/24	21:00	1.40	0.50	1.90	2.90	3.00
02/28/24	22:00	1.40	0.50	1.90	2.90	3.00
02/28/24	23:00	1.40	0.50	1.90	2.90	3.00
<hr/>						
Average	1.36	0.48	1.84	2.84	2.96	5.80
Minimum	0.90	0.00	1.40	2.80	2.90	5.70
Maximum	1.90	1.00	2.90	2.90	3.00	5.90
Summation	32.60	11.50	44.10	68.20	71.00	139.20
Geometric Mean	1.34	0.59	1.80	2.84	2.96	5.80
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 02/29/2024 00:00 Through 02/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
02/29/24	00:00	1.40	0.50	1.90	2.90	3.00
02/29/24	01:00	1.40	0.50	1.90	2.90	3.00
02/29/24	02:00	1.40	0.50	1.90	2.90	3.00
02/29/24	03:00	1.40	0.50	1.90	2.90	3.00
02/29/24	04:00	1.40	0.50	1.90	2.90	3.00
02/29/24	05:00	1.40	0.50	1.90	2.90	2.90
02/29/24	06:00	1.40	0.50	1.90	2.80	2.90
02/29/24	07:00	1.40	0.50	1.90	2.80	2.90
02/29/24	08:00	0.90	0.00	0.90	2.80	0.00
02/29/24	09:00	0.90	0.50	1.40	2.80	2.90
02/29/24	10:00	1.40	0.50	1.90	2.90	2.90
02/29/24	11:00	1.40	1.00	2.40	2.90	3.00
02/29/24	12:00	1.40	1.00	2.40	2.90	3.00
02/29/24	13:00	1.40	1.00	2.40	2.90	3.00
02/29/24	14:00	1.40	1.00	2.40	2.90	3.00
02/29/24	15:00	1.40	1.00	2.40	2.90	3.00
02/29/24	16:00	1.40	0.50	1.90	2.90	3.00
02/29/24	17:00	1.40	0.50	1.90	2.80	2.90
02/29/24	18:00	1.40	0.50	1.90	2.80	2.90
02/29/24	19:00	1.40	0.50	1.90	2.80	2.90
02/29/24	20:00	1.40	1.00	2.40	2.90	3.00
02/29/24	21:00	1.60	0.40	2.00	2.40	2.60
02/29/24	22:00	1.30	0.90	2.20	2.60	2.70
02/29/24	23:00	1.00	0.70	1.70	2.10	2.10
<hr/>						
Average	1.35	0.63	1.97	2.80	2.77	5.58
Minimum	0.90	0.00	0.90	2.10	0.00	2.80
Maximum	1.60	1.00	2.40	2.90	3.00	5.90
Summation	32.30	15.00	47.30	67.30	66.60	133.90
Geometric Mean	1.33	0.61	1.93	2.80	2.89	5.52
Included Data Points	24	24	24	24	24	24
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/01/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

03/01/24	00:00	37.0	39.0	76.0
03/01/24	01:00	0.0F	0.0F	0.0F
03/01/24	02:00	0.0F	0.0F	0.0F
03/01/24	03:00	0.0F	0.0F	0.0F
03/01/24	04:00	0.0F	0.0F	0.0F
03/01/24	05:00	0.0F	0.0F	0.0F
03/01/24	06:00	0.0F	0.0F	0.0F
03/01/24	07:00	0.0F	0.0F	0.0F
03/01/24	08:00	0.0F	0.0F	0.0F
03/01/24	09:00	0.0F	0.0F	0.0F
03/01/24	10:00	0.0F	0.0F	0.0F
03/01/24	11:00	0.0F	0.0F	0.0F
03/01/24	12:00	0.0F	0.0F	0.0F
03/01/24	13:00	0.0F	0.0F	0.0F
03/01/24	14:00	0.0F	0.0F	0.0F
03/01/24	15:00	0.0F	0.0F	0.0F
03/01/24	16:00	0.0F	0.0F	0.0F
03/01/24	17:00	1.8	36.1	37.9
03/01/24	18:00	86.4	0.0F	86.4
03/01/24	19:00	0.0F	0.0F	0.0F
03/01/24	20:00	0.0F	0.0F	0.0F
03/01/24	21:00	0.0F	0.0F	0.0F
03/01/24	22:00	0.0F	0.0F	0.0F
03/01/24	23:00	0.0F	0.0F	0.0F
Average		41.7	37.5	66.8
Minimum		1.8	36.1	37.9
Maximum		86.4	39.0	86.4
Summation		125.2	75.1	200.3
Geometric Mean		14.7	37.5	62.9
Included Data Points		3	2	3
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/02/2024 00:00 Through 03/02/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/02/24 00:00	0.0F	0.0F	0.0F
03/02/24 01:00	0.0F	0.0F	0.0F
03/02/24 02:00	0.0F	0.0F	0.0F
03/02/24 03:00	0.0F	0.0F	0.0F
03/02/24 04:00	0.0F	0.0F	0.0F
03/02/24 05:00	0.0F	0.0F	0.0F
03/02/24 06:00	0.0F	0.0F	0.0F
03/02/24 07:00	0.0F	0.0F	0.0F
03/02/24 08:00	0.0F	0.0F	0.0F
03/02/24 09:00	0.0F	0.0F	0.0F
03/02/24 10:00	0.0F	0.0F	0.0F
03/02/24 11:00	0.0F	0.0F	0.0F
03/02/24 12:00	0.0F	0.0F	0.0F
03/02/24 13:00	0.0F	0.0F	0.0F
03/02/24 14:00	0.0F	0.0F	0.0F
03/02/24 15:00	0.0F	0.0F	0.0F
03/02/24 16:00	0.0F	0.0F	0.0F
03/02/24 17:00	0.0F	0.0F	0.0F
03/02/24 18:00	0.0F	0.0F	0.0F
03/02/24 19:00	0.0F	0.0F	0.0F
03/02/24 20:00	0.0F	0.0F	0.0F
03/02/24 21:00	0.0F	0.0F	0.0F
03/02/24 22:00	0.0F	0.0F	0.0F
03/02/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/03/2024 00:00 Through 03/03/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/03/24 00:00	0.0F	0.0F	0.0F
03/03/24 01:00	0.0F	0.0F	0.0F
03/03/24 02:00	0.0F	0.0F	0.0F
03/03/24 03:00	0.0F	0.0F	0.0F
03/03/24 04:00	0.0F	0.0F	0.0F
03/03/24 05:00	0.0F	0.0F	0.0F
03/03/24 06:00	0.0F	0.0F	0.0F
03/03/24 07:00	0.0F	0.0F	0.0F
03/03/24 08:00	0.0F	0.0F	0.0F
03/03/24 09:00	0.0F	0.0F	0.0F
03/03/24 10:00	0.0F	0.0F	0.0F
03/03/24 11:00	0.0F	0.0F	0.0F
03/03/24 12:00	0.0F	0.0F	0.0F
03/03/24 13:00	0.0F	0.0F	0.0F
03/03/24 14:00	0.0F	0.0F	0.0F
03/03/24 15:00	0.0F	0.0F	0.0F
03/03/24 16:00	0.0F	0.0F	0.0F
03/03/24 17:00	0.0F	0.0F	0.0F
03/03/24 18:00	0.0F	0.0F	0.0F
03/03/24 19:00	0.0F	0.0F	0.0F
03/03/24 20:00	0.0F	0.0F	0.0F
03/03/24 21:00	0.0F	0.0F	0.0F
03/03/24 22:00	0.0F	0.0F	0.0F
03/03/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/04/2024 00:00 Through 03/04/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/04/24 00:00	0.0F	0.0F	0.0F
03/04/24 01:00	0.0F	0.0F	0.0F
03/04/24 02:00	0.0F	0.0F	0.0F
03/04/24 03:00	0.0F	0.0F	0.0F
03/04/24 04:00	0.0F	0.0F	0.0F
03/04/24 05:00	0.0F	0.0F	0.0F
03/04/24 06:00	0.0F	0.0F	0.0F
03/04/24 07:00	0.0F	0.0F	0.0F
03/04/24 08:00	0.0F	0.0F	0.0F
03/04/24 09:00	0.0F	0.0F	0.0F
03/04/24 10:00	0.0F	0.0F	0.0F
03/04/24 11:00	0.0F	0.0F	0.0F
03/04/24 12:00	0.0F	0.0F	0.0F
03/04/24 13:00	0.0F	0.0F	0.0F
03/04/24 14:00	0.0F	0.0F	0.0F
03/04/24 15:00	0.0F	0.0F	0.0F
03/04/24 16:00	0.0F	0.0F	0.0F
03/04/24 17:00	0.0F	0.0F	0.0F
03/04/24 18:00	0.0F	0.0F	0.0F
03/04/24 19:00	0.0F	0.0F	0.0F
03/04/24 20:00	0.0F	0.0F	0.0F
03/04/24 21:00	0.0F	0.0F	0.0F
03/04/24 22:00	0.0F	0.0F	0.0F
03/04/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/05/2024 00:00 Through 03/05/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/05/24 00:00	0.0F	0.0F	0.0F
03/05/24 01:00	0.0F	0.0F	0.0F
03/05/24 02:00	0.0F	0.0F	0.0F
03/05/24 03:00	0.0F	0.0F	0.0F
03/05/24 04:00	0.0F	0.0F	0.0F
03/05/24 05:00	0.0F	0.0F	0.0F
03/05/24 06:00	0.0F	0.0F	0.0F
03/05/24 07:00	0.0F	0.0F	0.0F
03/05/24 08:00	0.0F	0.0F	0.0F
03/05/24 09:00	0.0F	0.0F	0.0F
03/05/24 10:00	0.0F	0.0F	0.0F
03/05/24 11:00	0.0F	0.0F	0.0F
03/05/24 12:00	0.0F	0.0F	0.0F
03/05/24 13:00	0.0F	0.0F	0.0F
03/05/24 14:00	0.0F	0.0F	0.0F
03/05/24 15:00	0.0F	0.0F	0.0F
03/05/24 16:00	0.0F	0.0F	0.0F
03/05/24 17:00	0.0F	0.0F	0.0F
03/05/24 18:00	0.0F	0.0F	0.0F
03/05/24 19:00	0.0F	0.0F	0.0F
03/05/24 20:00	0.0F	0.0F	0.0F
03/05/24 21:00	0.0F	0.0F	0.0F
03/05/24 22:00	0.0F	0.0F	0.0F
03/05/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/06/2024 00:00 Through 03/06/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/06/24 00:00	0.0F	0.0F	0.0F
03/06/24 01:00	0.0F	0.0F	0.0F
03/06/24 02:00	0.0F	0.0F	0.0F
03/06/24 03:00	0.0F	0.0F	0.0F
03/06/24 04:00	0.0F	0.0F	0.0F
03/06/24 05:00	0.0F	0.0F	0.0F
03/06/24 06:00	0.0F	0.0F	0.0F
03/06/24 07:00	0.0F	0.0F	0.0F
03/06/24 08:00	0.0F	0.0F	0.0F
03/06/24 09:00	0.0F	0.0F	0.0F
03/06/24 10:00	0.0F	0.0F	0.0F
03/06/24 11:00	0.0F	0.0F	0.0F
03/06/24 12:00	0.0F	0.0F	0.0F
03/06/24 13:00	0.0F	0.0F	0.0F
03/06/24 14:00	0.0F	0.0F	0.0F
03/06/24 15:00	0.0F	0.0F	0.0F
03/06/24 16:00	0.0F	0.0F	0.0F
03/06/24 17:00	0.0F	0.0F	0.0F
03/06/24 18:00	0.0F	0.0F	0.0F
03/06/24 19:00	0.0F	0.0F	0.0F
03/06/24 20:00	0.0F	0.0F	0.0F
03/06/24 21:00	0.0F	0.0F	0.0F
03/06/24 22:00	0.0F	0.0F	0.0F
03/06/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/07/2024 00:00 Through 03/07/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/07/24 00:00	0.0F	0.0F	0.0F
03/07/24 01:00	0.0F	0.0F	0.0F
03/07/24 02:00	0.0F	0.0F	0.0F
03/07/24 03:00	0.0F	0.0F	0.0F
03/07/24 04:00	0.0F	0.0F	0.0F
03/07/24 05:00	0.0F	0.0F	0.0F
03/07/24 06:00	0.0F	0.0F	0.0F
03/07/24 07:00	0.0F	0.0F	0.0F
03/07/24 08:00	0.0F	0.0F	0.0F
03/07/24 09:00	0.0F	0.0F	0.0F
03/07/24 10:00	0.0F	0.0F	0.0F
03/07/24 11:00	0.0F	0.0F	0.0F
03/07/24 12:00	0.0F	0.0F	0.0F
03/07/24 13:00	0.0F	0.0F	0.0F
03/07/24 14:00	0.0F	0.0F	0.0F
03/07/24 15:00	0.0F	0.0F	0.0F
03/07/24 16:00	0.0F	0.0F	0.0F
03/07/24 17:00	0.0F	0.0F	0.0F
03/07/24 18:00	0.0F	0.0F	0.0F
03/07/24 19:00	0.0F	0.0F	0.0F
03/07/24 20:00	0.0F	0.0F	0.0F
03/07/24 21:00	0.0F	0.0F	0.0F
03/07/24 22:00	0.0F	0.0F	0.0F
03/07/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/08/2024 00:00 Through 03/08/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/08/24 00:00	0.0F	0.0F	0.0F
03/08/24 01:00	0.0F	0.0F	0.0F
03/08/24 02:00	0.0F	0.0F	0.0F
03/08/24 03:00	0.0F	0.0F	0.0F
03/08/24 04:00	0.0F	0.0F	0.0F
03/08/24 05:00	0.0F	0.0F	0.0F
03/08/24 06:00	0.0F	0.0F	0.0F
03/08/24 07:00	0.0F	0.0F	0.0F
03/08/24 08:00	0.0F	0.0F	0.0F
03/08/24 09:00	0.0F	0.0F	0.0F
03/08/24 10:00	0.0F	0.0F	0.0F
03/08/24 11:00	0.0F	0.0F	0.0F
03/08/24 12:00	0.0F	0.0F	0.0F
03/08/24 13:00	0.0F	0.0F	0.0F
03/08/24 14:00	0.0F	0.0F	0.0F
03/08/24 15:00	0.0F	0.0F	0.0F
03/08/24 16:00	0.0F	0.0F	0.0F
03/08/24 17:00	0.0F	0.0F	0.0F
03/08/24 18:00	0.0F	0.0F	0.0F
03/08/24 19:00	0.0F	0.0F	0.0F
03/08/24 20:00	0.0F	0.0F	0.0F
03/08/24 21:00	0.0F	0.0F	0.0F
03/08/24 22:00	0.0F	0.0F	0.0F
03/08/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/09/2024 00:00 Through 03/09/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/09/24 00:00	0.0F	0.0F	0.0F
03/09/24 01:00	0.0F	0.0F	0.0F
03/09/24 02:00	0.0F	0.0F	0.0F
03/09/24 03:00	0.0F	0.0F	0.0F
03/09/24 04:00	0.0F	0.0F	0.0F
03/09/24 05:00	0.0F	0.0F	0.0F
03/09/24 06:00	0.0F	0.0F	0.0F
03/09/24 07:00	0.0F	0.0F	0.0F
03/09/24 08:00	0.0F	0.0F	0.0F
03/09/24 09:00	0.0F	0.0F	0.0F
03/09/24 10:00	0.0F	0.0F	0.0F
03/09/24 11:00	0.0F	0.0F	0.0F
03/09/24 12:00	0.0F	0.0F	0.0F
03/09/24 13:00	0.0F	0.0F	0.0F
03/09/24 14:00	0.0F	0.0F	0.0F
03/09/24 15:00	0.0F	0.0F	0.0F
03/09/24 16:00	0.0F	0.0F	0.0F
03/09/24 17:00	0.0F	0.0F	0.0F
03/09/24 18:00	0.0F	0.0F	0.0F
03/09/24 19:00	0.0F	0.0F	0.0F
03/09/24 20:00	0.0F	0.0F	0.0F
03/09/24 21:00	0.0F	0.0F	0.0F
03/09/24 22:00	0.0F	0.0F	0.0F
03/09/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/10/2024 00:00 Through 03/10/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/10/24 00:00	0.0F	0.0F	0.0F
03/10/24 01:00	0.0F	0.0F	0.0F
03/10/24 02:00	0.0F	0.0F	0.0F
03/10/24 03:00	0.0F	0.0F	0.0F
03/10/24 04:00	0.0F	0.0F	0.0F
03/10/24 05:00	0.0F	0.0F	0.0F
03/10/24 06:00	0.0F	0.0F	0.0F
03/10/24 07:00	0.0F	0.0F	0.0F
03/10/24 08:00	0.0F	0.0F	0.0F
03/10/24 09:00	0.0F	0.0F	0.0F
03/10/24 10:00	0.0F	0.0F	0.0F
03/10/24 11:00	0.0F	0.0F	0.0F
03/10/24 12:00	0.0F	0.0F	0.0F
03/10/24 13:00	0.0F	0.0F	0.0F
03/10/24 14:00	0.0F	0.0F	0.0F
03/10/24 15:00	0.0F	0.0F	0.0F
03/10/24 16:00	0.0F	0.0F	0.0F
03/10/24 17:00	0.0F	0.0F	0.0F
03/10/24 18:00	0.0F	0.0F	0.0F
03/10/24 19:00	0.0F	0.0F	0.0F
03/10/24 20:00	0.0F	0.0F	0.0F
03/10/24 21:00	0.0F	0.0F	0.0F
03/10/24 22:00	0.0F	0.0F	0.0F
03/10/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/11/2024 00:00 Through 03/11/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/11/24 00:00	0.0F	0.0F	0.0F
03/11/24 01:00	0.0F	0.0F	0.0F
03/11/24 02:00	0.0F	0.0F	0.0F
03/11/24 03:00	0.0F	0.0F	0.0F
03/11/24 04:00	0.0F	0.0F	0.0F
03/11/24 05:00	0.0F	0.0F	0.0F
03/11/24 06:00	0.0F	0.0F	0.0F
03/11/24 07:00	0.0F	0.0F	0.0F
03/11/24 08:00	0.0F	0.0F	0.0F
03/11/24 09:00	0.0F	0.0F	0.0F
03/11/24 10:00	0.0F	0.0F	0.0F
03/11/24 11:00	0.0F	0.0F	0.0F
03/11/24 12:00	0.0F	0.0F	0.0F
03/11/24 13:00	0.0F	0.0F	0.0F
03/11/24 14:00	0.0F	0.0F	0.0F
03/11/24 15:00	0.0F	0.0F	0.0F
03/11/24 16:00	0.0F	0.0F	0.0F
03/11/24 17:00	0.0F	0.0F	0.0F
03/11/24 18:00	0.0F	0.0F	0.0F
03/11/24 19:00	0.0F	0.0F	0.0F
03/11/24 20:00	0.0F	0.0F	0.0F
03/11/24 21:00	0.0F	0.0F	0.0F
03/11/24 22:00	0.0F	0.0F	0.0F
03/11/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/12/2024 00:00 Through 03/12/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

03/12/24	00:00	0.0F	0.0F	0.0F
03/12/24	01:00	0.0F	0.0F	0.0F
03/12/24	02:00	0.0F	0.0F	0.0F
03/12/24	03:00	0.0F	0.0F	0.0F
03/12/24	04:00	0.0F	0.0F	0.0F
03/12/24	05:00	0.0F	0.0F	0.0F
03/12/24	06:00	0.0F	0.0F	0.0F
03/12/24	07:00	0.0F	0.0F	0.0F
03/12/24	08:00	0.0F	0.0F	0.0F
03/12/24	09:00	0.0F	0.0F	0.0F
03/12/24	10:00	0.0F	0.0F	0.0F
03/12/24	11:00	0.0F	0.0F	0.0F
03/12/24	12:00	0.0F	0.0F	0.0F
03/12/24	13:00	0.0F	0.0F	0.0F
03/12/24	14:00	0.0F	0.0F	0.0F
03/12/24	15:00	0.0F	0.0F	0.0F
03/12/24	16:00	0.0F	0.0F	0.0F
03/12/24	17:00	0.0F	0.0F	0.0F
03/12/24	18:00	0.0F	0.0F	0.0F
03/12/24	19:00	0.0F	0.0F	0.0F
03/12/24	20:00	0.0F	0.0F	0.0F
03/12/24	21:00	0.0F	0.0F	0.0F
03/12/24	22:00	0.0F	0.0F	0.0F
03/12/24	23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0	
Minimum	0.0	0.0	0.0	
Maximum	0.0	0.0	0.0	
Summation	0.0	0.0	0.0	
Geometric Mean				
Included Data Points	0	0	0	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/13/2024 00:00 Through 03/13/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/13/24 00:00	0.0F	0.0F	0.0F
03/13/24 01:00	0.0F	0.0F	0.0F
03/13/24 02:00	0.0F	0.0F	0.0F
03/13/24 03:00	0.0F	0.0F	0.0F
03/13/24 04:00	0.0F	0.0F	0.0F
03/13/24 05:00	0.0F	0.0F	0.0F
03/13/24 06:00	0.0F	0.0F	0.0F
03/13/24 07:00	0.0F	0.0F	0.0F
03/13/24 08:00	0.0F	0.0F	0.0F
03/13/24 09:00	0.0F	0.0F	0.0F
03/13/24 10:00	0.0F	0.0F	0.0F
03/13/24 11:00	0.0F	0.0F	0.0F
03/13/24 12:00	0.0F	0.0F	0.0F
03/13/24 13:00	0.0F	0.0F	0.0F
03/13/24 14:00	0.0F	0.0F	0.0F
03/13/24 15:00	0.0F	0.0F	0.0F
03/13/24 16:00	0.0F	0.0F	0.0F
03/13/24 17:00	0.0F	0.0F	0.0F
03/13/24 18:00	0.0F	0.0F	0.0F
03/13/24 19:00	0.0F	0.0F	0.0F
03/13/24 20:00	0.0F	0.0F	0.0F
03/13/24 21:00	0.0F	0.0F	0.0F
03/13/24 22:00	0.0F	0.0F	0.0F
03/13/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/14/2024 00:00 Through 03/14/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
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Unit

03/14/24	00:00	0.0F	0.0F	0.0F
03/14/24	01:00	0.0F	0.0F	0.0F
03/14/24	02:00	0.0F	0.0F	0.0F
03/14/24	03:00	0.0F	0.0F	0.0F
03/14/24	04:00	0.0F	0.0F	0.0F
03/14/24	05:00	0.0F	0.0F	0.0F
03/14/24	06:00	0.0F	0.0F	0.0F
03/14/24	07:00	0.0F	0.0F	0.0F
03/14/24	08:00	0.0F	0.0F	0.0F
03/14/24	09:00	0.0F	0.0F	0.0F
03/14/24	10:00	0.0F	0.0F	0.0F
03/14/24	11:00	0.0F	0.0F	0.0F
03/14/24	12:00	0.0F	0.0F	0.0F
03/14/24	13:00	0.0F	0.0F	0.0F
03/14/24	14:00	0.0F	0.0F	0.0F
03/14/24	15:00	0.0F	0.0F	0.0F
03/14/24	16:00	0.0F	0.0F	0.0F
03/14/24	17:00	0.0F	0.0F	0.0F
03/14/24	18:00	0.0F	0.0F	0.0F
03/14/24	19:00	0.0F	0.0F	0.0F
03/14/24	20:00	0.0F	0.0F	0.0F
03/14/24	21:00	0.0F	0.0F	0.0F
03/14/24	22:00	0.0F	0.0F	0.0F
03/14/24	23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0	
Minimum	0.0	0.0	0.0	
Maximum	0.0	0.0	0.0	
Summation	0.0	0.0	0.0	
Geometric Mean				
Included Data Points	0	0	0	
Total number of Data Points	24	24	24	

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/15/2024 00:00 Through 03/15/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/15/24 00:00	0.0F	0.0F	0.0F
03/15/24 01:00	0.0F	0.0F	0.0F
03/15/24 02:00	0.0F	0.0F	0.0F
03/15/24 03:00	0.0F	0.0F	0.0F
03/15/24 04:00	0.0F	0.0F	0.0F
03/15/24 05:00	0.0F	0.0F	0.0F
03/15/24 06:00	0.0F	0.0F	0.0F
03/15/24 07:00	0.0F	0.0F	0.0F
03/15/24 08:00	0.0F	0.0F	0.0F
03/15/24 09:00	0.0F	0.0F	0.0F
03/15/24 10:00	0.0F	0.0F	0.0F
03/15/24 11:00	0.0F	0.0F	0.0F
03/15/24 12:00	0.0F	0.0F	0.0F
03/15/24 13:00	0.0F	0.0F	0.0F
03/15/24 14:00	0.0F	0.0F	0.0F
03/15/24 15:00	0.0F	0.0F	0.0F
03/15/24 16:00	0.0F	0.0F	0.0F
03/15/24 17:00	0.0F	0.0F	0.0F
03/15/24 18:00	0.0F	0.0F	0.0F
03/15/24 19:00	0.0F	0.0F	0.0F
03/15/24 20:00	0.0F	0.0F	0.0F
03/15/24 21:00	0.0F	0.0F	0.0F
03/15/24 22:00	0.0F	0.0F	0.0F
03/15/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/16/2024 00:00 Through 03/16/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/16/24 00:00	0.0F	0.0F	0.0F
03/16/24 01:00	0.0F	0.0F	0.0F
03/16/24 02:00	0.0F	0.0F	0.0F
03/16/24 03:00	0.0F	0.0F	0.0F
03/16/24 04:00	0.0F	0.0F	0.0F
03/16/24 05:00	0.0F	0.0F	0.0F
03/16/24 06:00	0.0F	0.0F	0.0F
03/16/24 07:00	0.0F	0.0F	0.0F
03/16/24 08:00	0.0F	0.0F	0.0F
03/16/24 09:00	0.0F	0.0F	0.0F
03/16/24 10:00	0.0F	0.0F	0.0F
03/16/24 11:00	0.0F	0.0F	0.0F
03/16/24 12:00	0.0F	0.0F	0.0F
03/16/24 13:00	0.0F	0.0F	0.0F
03/16/24 14:00	0.0F	0.0F	0.0F
03/16/24 15:00	0.0F	0.0F	0.0F
03/16/24 16:00	0.0F	0.0F	0.0F
03/16/24 17:00	0.0F	0.0F	0.0F
03/16/24 18:00	0.0F	0.0F	0.0F
03/16/24 19:00	0.0F	0.0F	0.0F
03/16/24 20:00	0.0F	0.0F	0.0F
03/16/24 21:00	0.0F	0.0F	0.0F
03/16/24 22:00	0.0F	0.0F	0.0F
03/16/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/17/2024 00:00 Through 03/17/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/17/24 00:00	0.0F	0.0F	0.0F
03/17/24 01:00	0.0F	0.0F	0.0F
03/17/24 02:00	0.0F	0.0F	0.0F
03/17/24 03:00	0.0F	0.0F	0.0F
03/17/24 04:00	0.0F	0.0F	0.0F
03/17/24 05:00	0.0F	0.0F	0.0F
03/17/24 06:00	0.0F	0.0F	0.0F
03/17/24 07:00	0.0F	0.0F	0.0F
03/17/24 08:00	0.0F	0.0F	0.0F
03/17/24 09:00	0.0F	0.0F	0.0F
03/17/24 10:00	0.0F	0.0F	0.0F
03/17/24 11:00	0.0F	0.0F	0.0F
03/17/24 12:00	0.0F	0.0F	0.0F
03/17/24 13:00	0.0F	0.0F	0.0F
03/17/24 14:00	0.0F	0.0F	0.0F
03/17/24 15:00	0.0F	0.0F	0.0F
03/17/24 16:00	0.0F	0.0F	0.0F
03/17/24 17:00	0.0F	0.0F	0.0F
03/17/24 18:00	0.0F	0.0F	0.0F
03/17/24 19:00	0.0F	0.0F	0.0F
03/17/24 20:00	0.0F	0.0F	0.0F
03/17/24 21:00	0.0F	0.0F	0.0F
03/17/24 22:00	0.0F	0.0F	0.0F
03/17/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/18/2024 00:00 Through 03/18/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/18/24 00:00	0.0F	0.0F	0.0F
03/18/24 01:00	0.0F	0.0F	0.0F
03/18/24 02:00	0.0F	0.0F	0.0F
03/18/24 03:00	0.0F	0.0F	0.0F
03/18/24 04:00	0.0F	0.0F	0.0F
03/18/24 05:00	0.0F	0.0F	0.0F
03/18/24 06:00	0.0F	0.0F	0.0F
03/18/24 07:00	0.0F	0.0F	0.0F
03/18/24 08:00	0.0F	0.0F	0.0F
03/18/24 09:00	0.0F	0.0F	0.0F
03/18/24 10:00	0.0F	0.0F	0.0F
03/18/24 11:00	0.0F	0.0F	0.0F
03/18/24 12:00	0.0F	0.0F	0.0F
03/18/24 13:00	0.0F	0.0F	0.0F
03/18/24 14:00	0.0F	0.0F	0.0F
03/18/24 15:00	0.0F	0.0F	0.0F
03/18/24 16:00	0.0F	0.0F	0.0F
03/18/24 17:00	0.0F	0.0F	0.0F
03/18/24 18:00	0.0F	0.0F	0.0F
03/18/24 19:00	0.0F	0.0F	0.0F
03/18/24 20:00	0.0F	0.0F	0.0F
03/18/24 21:00	0.0F	0.0F	0.0F
03/18/24 22:00	0.0F	0.0F	0.0F
03/18/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/19/2024 00:00 Through 03/19/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/19/24 00:00	0.0F	0.0F	0.0F
03/19/24 01:00	0.0F	0.0F	0.0F
03/19/24 02:00	0.0F	0.0F	0.0F
03/19/24 03:00	0.0F	0.0F	0.0F
03/19/24 04:00	0.0F	0.0F	0.0F
03/19/24 05:00	0.0F	0.0F	0.0F
03/19/24 06:00	0.0F	0.0F	0.0F
03/19/24 07:00	0.0F	0.0F	0.0F
03/19/24 08:00	0.0F	0.0F	0.0F
03/19/24 09:00	0.0F	0.0F	0.0F
03/19/24 10:00	0.0F	0.0F	0.0F
03/19/24 11:00	0.0F	0.0F	0.0F
03/19/24 12:00	0.0F	0.0F	0.0F
03/19/24 13:00	0.0F	0.0F	0.0F
03/19/24 14:00	0.0F	0.0F	0.0F
03/19/24 15:00	0.0F	0.0F	0.0F
03/19/24 16:00	0.0F	0.0F	0.0F
03/19/24 17:00	0.0F	0.0F	0.0F
03/19/24 18:00	0.0F	0.0F	0.0F
03/19/24 19:00	0.0F	0.0F	0.0F
03/19/24 20:00	0.0F	0.0F	0.0F
03/19/24 21:00	0.0F	0.0F	0.0F
03/19/24 22:00	0.0F	0.0F	0.0F
03/19/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/20/2024 00:00 Through 03/20/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/20/24 00:00	0.0F	0.0F	0.0F
03/20/24 01:00	0.0F	0.0F	0.0F
03/20/24 02:00	0.0F	0.0F	0.0F
03/20/24 03:00	0.0F	0.0F	0.0F
03/20/24 04:00	0.0F	0.0F	0.0F
03/20/24 05:00	0.0F	0.0F	0.0F
03/20/24 06:00	0.0F	0.0F	0.0F
03/20/24 07:00	0.0F	0.0F	0.0F
03/20/24 08:00	0.0F	0.0F	0.0F
03/20/24 09:00	0.0F	0.0F	0.0F
03/20/24 10:00	0.0F	0.0F	0.0F
03/20/24 11:00	0.0F	0.0F	0.0F
03/20/24 12:00	0.0F	0.0F	0.0F
03/20/24 13:00	0.0F	0.0F	0.0F
03/20/24 14:00	0.0F	0.0F	0.0F
03/20/24 15:00	0.0F	0.0F	0.0F
03/20/24 16:00	0.0F	0.0F	0.0F
03/20/24 17:00	0.0F	0.0F	0.0F
03/20/24 18:00	0.0F	0.0F	0.0F
03/20/24 19:00	0.0F	0.0F	0.0F
03/20/24 20:00	0.0F	0.0F	0.0F
03/20/24 21:00	0.0F	0.0F	0.0F
03/20/24 22:00	0.0F	0.0F	0.0F
03/20/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/21/2024 00:00 Through 03/21/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/21/24 00:00	0.0F	0.0F	0.0F
03/21/24 01:00	0.0F	0.0F	0.0F
03/21/24 02:00	0.0F	0.0F	0.0F
03/21/24 03:00	0.0F	0.0F	0.0F
03/21/24 04:00	0.0F	0.0F	0.0F
03/21/24 05:00	0.0F	0.0F	0.0F
03/21/24 06:00	0.0F	0.0F	0.0F
03/21/24 07:00	0.0F	0.0F	0.0F
03/21/24 08:00	0.0F	0.0F	0.0F
03/21/24 09:00	0.0F	0.0F	0.0F
03/21/24 10:00	0.0F	0.0F	0.0F
03/21/24 11:00	0.0F	0.0F	0.0F
03/21/24 12:00	0.0F	0.0F	0.0F
03/21/24 13:00	0.0F	0.0F	0.0F
03/21/24 14:00	0.0F	0.0F	0.0F
03/21/24 15:00	0.0F	0.0F	0.0F
03/21/24 16:00	0.0F	0.0F	0.0F
03/21/24 17:00	0.0F	0.0F	0.0F
03/21/24 18:00	0.0F	0.0F	0.0F
03/21/24 19:00	0.0F	0.0F	0.0F
03/21/24 20:00	0.0F	0.0F	0.0F
03/21/24 21:00	0.0F	0.0F	0.0F
03/21/24 22:00	0.0F	0.0F	0.0F
03/21/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/22/2024 00:00 Through 03/22/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/22/24 00:00	0.0F	0.0F	0.0F
03/22/24 01:00	0.0F	0.0F	0.0F
03/22/24 02:00	0.0F	0.0F	0.0F
03/22/24 03:00	0.0F	0.0F	0.0F
03/22/24 04:00	0.0F	0.0F	0.0F
03/22/24 05:00	0.0F	0.0F	0.0F
03/22/24 06:00	0.0F	0.0F	0.0F
03/22/24 07:00	0.0F	0.0F	0.0F
03/22/24 08:00	0.0F	0.0F	0.0F
03/22/24 09:00	0.0F	0.0F	0.0F
03/22/24 10:00	0.0F	0.0F	0.0F
03/22/24 11:00	0.0F	0.0F	0.0F
03/22/24 12:00	0.0F	0.0F	0.0F
03/22/24 13:00	0.0F	0.0F	0.0F
03/22/24 14:00	0.0F	0.0F	0.0F
03/22/24 15:00	0.0F	0.0F	0.0F
03/22/24 16:00	0.0F	0.0F	0.0F
03/22/24 17:00	0.0F	0.0F	0.0F
03/22/24 18:00	0.0F	0.0F	0.0F
03/22/24 19:00	0.0F	0.0F	0.0F
03/22/24 20:00	0.0F	0.0F	0.0F
03/22/24 21:00	0.0F	0.0F	0.0F
03/22/24 22:00	0.0F	0.0F	0.0F
03/22/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/23/2024 00:00 Through 03/23/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/23/24 00:00	0.0F	0.0F	0.0F
03/23/24 01:00	0.0F	0.0F	0.0F
03/23/24 02:00	0.0F	0.0F	0.0F
03/23/24 03:00	0.0F	0.0F	0.0F
03/23/24 04:00	0.0F	0.0F	0.0F
03/23/24 05:00	0.0F	0.0F	0.0F
03/23/24 06:00	0.0F	0.0F	0.0F
03/23/24 07:00	0.0F	0.0F	0.0F
03/23/24 08:00	0.0F	0.0F	0.0F
03/23/24 09:00	0.0F	0.0F	0.0F
03/23/24 10:00	0.0F	0.0F	0.0F
03/23/24 11:00	0.0F	0.0F	0.0F
03/23/24 12:00	0.0F	0.0F	0.0F
03/23/24 13:00	0.0F	0.0F	0.0F
03/23/24 14:00	0.0F	0.0F	0.0F
03/23/24 15:00	0.0F	0.0F	0.0F
03/23/24 16:00	0.0F	0.0F	0.0F
03/23/24 17:00	0.0F	0.0F	0.0F
03/23/24 18:00	0.0F	0.0F	0.0F
03/23/24 19:00	0.0F	0.0F	0.0F
03/23/24 20:00	0.0F	0.0F	0.0F
03/23/24 21:00	0.0F	0.0F	0.0F
03/23/24 22:00	0.0F	0.0F	0.0F
03/23/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/24/2024 00:00 Through 03/24/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/24/24 00:00	0.0F	0.0F	0.0F
03/24/24 01:00	0.0F	0.0F	0.0F
03/24/24 02:00	0.0F	0.0F	0.0F
03/24/24 03:00	0.0F	0.0F	0.0F
03/24/24 04:00	0.0F	0.0F	0.0F
03/24/24 05:00	0.0F	0.0F	0.0F
03/24/24 06:00	0.0F	0.0F	0.0F
03/24/24 07:00	0.0F	0.0F	0.0F
03/24/24 08:00	0.0F	0.0F	0.0F
03/24/24 09:00	0.0F	0.0F	0.0F
03/24/24 10:00	0.0F	0.0F	0.0F
03/24/24 11:00	0.0F	0.0F	0.0F
03/24/24 12:00	0.0F	0.0F	0.0F
03/24/24 13:00	0.0F	0.0F	0.0F
03/24/24 14:00	0.0F	0.0F	0.0F
03/24/24 15:00	0.0F	0.0F	0.0F
03/24/24 16:00	0.0F	0.0F	0.0F
03/24/24 17:00	0.0F	0.0F	0.0F
03/24/24 18:00	0.0F	0.0F	0.0F
03/24/24 19:00	0.0F	0.0F	0.0F
03/24/24 20:00	0.0F	0.0F	0.0F
03/24/24 21:00	0.0F	0.0F	0.0F
03/24/24 22:00	0.0F	0.0F	0.0F
03/24/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/25/2024 00:00 Through 03/25/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/25/24 00:00	0.0F	0.0F	0.0F
03/25/24 01:00	0.0F	0.0F	0.0F
03/25/24 02:00	0.0F	0.0F	0.0F
03/25/24 03:00	0.0F	0.0F	0.0F
03/25/24 04:00	0.0F	0.0F	0.0F
03/25/24 05:00	0.0F	0.0F	0.0F
03/25/24 06:00	0.0F	0.0F	0.0F
03/25/24 07:00	0.0F	0.0F	0.0F
03/25/24 08:00	0.0F	0.0F	0.0F
03/25/24 09:00	0.0F	0.0F	0.0F
03/25/24 10:00	0.0F	0.0F	0.0F
03/25/24 11:00	0.0F	0.0F	0.0F
03/25/24 12:00	0.0F	0.0F	0.0F
03/25/24 13:00	0.0F	0.0F	0.0F
03/25/24 14:00	0.0F	0.0F	0.0F
03/25/24 15:00	0.0F	0.0F	0.0F
03/25/24 16:00	0.0F	0.0F	0.0F
03/25/24 17:00	0.0F	0.0F	0.0F
03/25/24 18:00	0.0F	0.0F	0.0F
03/25/24 19:00	0.0F	0.0F	0.0F
03/25/24 20:00	0.0F	0.0F	0.0F
03/25/24 21:00	0.0F	0.0F	0.0F
03/25/24 22:00	0.0F	0.0F	0.0F
03/25/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/26/2024 00:00 Through 03/26/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/26/24 00:00	0.0F	0.0F	0.0F
03/26/24 01:00	0.0F	0.0F	0.0F
03/26/24 02:00	0.0F	0.0F	0.0F
03/26/24 03:00	0.0F	0.0F	0.0F
03/26/24 04:00	0.0F	0.0F	0.0F
03/26/24 05:00	0.0F	0.0F	0.0F
03/26/24 06:00	0.0F	0.0F	0.0F
03/26/24 07:00	0.0F	0.0F	0.0F
03/26/24 08:00	0.0F	0.0F	0.0F
03/26/24 09:00	0.0F	0.0F	0.0F
03/26/24 10:00	0.0F	0.0F	0.0F
03/26/24 11:00	0.0F	0.0F	0.0F
03/26/24 12:00	0.0F	0.0F	0.0F
03/26/24 13:00	0.0F	0.0F	0.0F
03/26/24 14:00	0.0F	0.0F	0.0F
03/26/24 15:00	0.0F	0.0F	0.0F
03/26/24 16:00	0.0F	0.0F	0.0F
03/26/24 17:00	0.0F	0.0F	0.0F
03/26/24 18:00	0.0F	0.0F	0.0F
03/26/24 19:00	0.0F	0.0F	0.0F
03/26/24 20:00	0.0F	0.0F	0.0F
03/26/24 21:00	0.0F	0.0F	0.0F
03/26/24 22:00	0.0F	0.0F	0.0F
03/26/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/27/2024 00:00 Through 03/27/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/27/24 00:00	0.0F	0.0F	0.0F
03/27/24 01:00	0.0F	0.0F	0.0F
03/27/24 02:00	0.0F	0.0F	0.0F
03/27/24 03:00	0.0F	0.0F	0.0F
03/27/24 04:00	0.0F	0.0F	0.0F
03/27/24 05:00	0.0F	0.0F	0.0F
03/27/24 06:00	0.0F	0.0F	0.0F
03/27/24 07:00	0.0F	0.0F	0.0F
03/27/24 08:00	0.0F	0.0F	0.0F
03/27/24 09:00	0.0F	0.0F	0.0F
03/27/24 10:00	0.0F	0.0F	0.0F
03/27/24 11:00	0.0F	0.0F	0.0F
03/27/24 12:00	0.0F	0.0F	0.0F
03/27/24 13:00	0.0F	0.0F	0.0F
03/27/24 14:00	0.0F	0.0F	0.0F
03/27/24 15:00	0.0F	0.0F	0.0F
03/27/24 16:00	0.0F	0.0F	0.0F
03/27/24 17:00	0.0F	0.0F	0.0F
03/27/24 18:00	0.0F	0.0F	0.0F
03/27/24 19:00	0.0F	0.0F	0.0F
03/27/24 20:00	0.0F	0.0F	0.0F
03/27/24 21:00	0.0F	0.0F	0.0F
03/27/24 22:00	0.0F	0.0F	0.0F
03/27/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/28/2024 00:00 Through 03/28/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/28/24 00:00	0.0F	0.0F	0.0F
03/28/24 01:00	0.0F	0.0F	0.0F
03/28/24 02:00	0.0F	0.0F	0.0F
03/28/24 03:00	0.0F	0.0F	0.0F
03/28/24 04:00	0.0F	0.0F	0.0F
03/28/24 05:00	0.0F	0.0F	0.0F
03/28/24 06:00	0.0F	0.0F	0.0F
03/28/24 07:00	0.0F	0.0F	0.0F
03/28/24 08:00	0.0F	0.0F	0.0F
03/28/24 09:00	0.0F	0.0F	0.0F
03/28/24 10:00	0.0F	0.0F	0.0F
03/28/24 11:00	0.0F	0.0F	0.0F
03/28/24 12:00	0.0F	0.0F	0.0F
03/28/24 13:00	0.0F	0.0F	0.0F
03/28/24 14:00	0.0F	0.0F	0.0F
03/28/24 15:00	0.0F	0.0F	0.0F
03/28/24 16:00	0.0F	0.0F	0.0F
03/28/24 17:00	0.0F	0.0F	0.0F
03/28/24 18:00	0.0F	0.0F	0.0F
03/28/24 19:00	0.0F	0.0F	0.0F
03/28/24 20:00	0.0F	0.0F	0.0F
03/28/24 21:00	0.0F	0.0F	0.0F
03/28/24 22:00	0.0F	0.0F	0.0F
03/28/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/29/2024 00:00 Through 03/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/29/24 00:00	0.0F	0.0F	0.0F
03/29/24 01:00	0.0F	0.0F	0.0F
03/29/24 02:00	0.0F	0.0F	0.0F
03/29/24 03:00	0.0F	0.0F	0.0F
03/29/24 04:00	0.0F	0.0F	0.0F
03/29/24 05:00	0.0F	0.0F	0.0F
03/29/24 06:00	0.0F	0.0F	0.0F
03/29/24 07:00	0.0F	0.0F	0.0F
03/29/24 08:00	0.0F	0.0F	0.0F
03/29/24 09:00	0.0F	0.0F	0.0F
03/29/24 10:00	0.0F	0.0F	0.0F
03/29/24 11:00	0.0F	0.0F	0.0F
03/29/24 12:00	0.0F	0.0F	0.0F
03/29/24 13:00	0.0F	0.0F	0.0F
03/29/24 14:00	0.0F	0.0F	0.0F
03/29/24 15:00	0.0F	0.0F	0.0F
03/29/24 16:00	0.0F	0.0F	0.0F
03/29/24 17:00	0.0F	0.0F	0.0F
03/29/24 18:00	0.0F	0.0F	0.0F
03/29/24 19:00	0.0F	0.0F	0.0F
03/29/24 20:00	0.0F	0.0F	0.0F
03/29/24 21:00	0.0F	0.0F	0.0F
03/29/24 22:00	0.0F	0.0F	0.0F
03/29/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/30/2024 00:00 Through 03/30/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	HEATIN_1 (MMBTU)	HEATIN_2 (MMBTU)	HEATIN_P (MMBTU)
Parameter			
Unit			
03/30/24 00:00	0.0F	0.0F	0.0F
03/30/24 01:00	0.0F	0.0F	0.0F
03/30/24 02:00	0.0F	0.0F	0.0F
03/30/24 03:00	0.0F	0.0F	0.0F
03/30/24 04:00	0.0F	0.0F	0.0F
03/30/24 05:00	0.0F	0.0F	0.0F
03/30/24 06:00	0.0F	0.0F	0.0F
03/30/24 07:00	0.0F	0.0F	0.0F
03/30/24 08:00	0.0F	0.0F	0.0F
03/30/24 09:00	0.0F	0.0F	0.0F
03/30/24 10:00	0.0F	0.0F	0.0F
03/30/24 11:00	0.0F	0.0F	0.0F
03/30/24 12:00	0.0F	0.0F	0.0F
03/30/24 13:00	0.0F	0.0F	0.0F
03/30/24 14:00	0.0F	0.0F	0.0F
03/30/24 15:00	0.0F	0.0F	0.0F
03/30/24 16:00	0.0F	0.0F	0.0F
03/30/24 17:00	0.0F	0.0F	0.0F
03/30/24 18:00	0.0F	0.0F	0.0F
03/30/24 19:00	0.0F	0.0F	0.0F
03/30/24 20:00	0.0F	0.0F	0.0F
03/30/24 21:00	0.0F	0.0F	0.0F
03/30/24 22:00	0.0F	0.0F	0.0F
03/30/24 23:00	0.0F	0.0F	0.0F
Average	0.0	0.0	0.0
Minimum	0.0	0.0	0.0
Maximum	0.0	0.0	0.0
Summation	0.0	0.0	0.0
Geometric Mean			
Included Data Points	0	0	0
Total number of Data Points	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/31/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

HEATIN_1
(MMBTU)

HEATIN_2
(MMBTU)

HEATIN_P
(MMBTU)

Unit

03/31/24	00:00	0.0F	0.0F	0.0F
03/31/24	01:00	0.0F	0.0F	0.0F
03/31/24	02:00	0.0F	0.0F	0.0F
03/31/24	03:00	0.0F	0.0F	0.0F
03/31/24	04:00	0.0F	0.0F	0.0F
03/31/24	05:00	0.0F	0.0F	0.0F
03/31/24	06:00	0.0F	0.0F	0.0F
03/31/24	07:00	0.0F	0.0F	0.0F
03/31/24	08:00	0.0F	0.0F	0.0F
03/31/24	09:00	0.0F	0.0F	0.0F
03/31/24	10:00	0.0F	0.0F	0.0F
03/31/24	11:00	0.0F	0.0F	0.0F
03/31/24	12:00	0.0F	0.0F	0.0F
03/31/24	13:00	0.0F	0.0F	0.0F
03/31/24	14:00	0.0F	0.0F	0.0F
03/31/24	15:00	0.0F	0.0F	0.0F
03/31/24	16:00	0.0F	0.0F	0.0F
03/31/24	17:00	0.0F	0.0F	0.0F
03/31/24	18:00	0.0F	0.0F	0.0F
03/31/24	19:00	0.0F	0.0F	0.0F
03/31/24	20:00	0.0F	0.0F	0.0F
03/31/24	21:00	0.0F	0.0F	0.0F
03/31/24	22:00	0.0F	0.0F	0.0F
03/31/24	23:00	0.0F	0.0F	0.0F
		Average	0.0	0.0
		Minimum	0.0	0.0
		Maximum	0.0	0.0
		Summation	0.0	0.0
		Geometric Mean		
Included Data Points		0	0	0
Total number of Data Points		24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/01/2024 00:00 Through 03/01/2024 23:59

Time Online Criteria: 1 minute(s)

Source

FACILITY

Parameter

CO_LB1
(LBS)

CO_LB2
(LBS)

CO_LBS
(LBS)

NOX_LB1
(LBS)

NOX_LB2
(LBS)

NOX_LBS
(LBS)

Unit

03/01/24	00:00	0.20	0.10	0.30	0.30	0.30	0.60
03/01/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	17:00	0.70	0.00	0.70	0.00	0.00	0.00
03/01/24	18:00	1.10	0.00F	1.10	15.60	0.00F	15.60
03/01/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
03/01/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F	0.00F
Average		0.67	0.05	0.70	5.30	0.15	5.40
Minimum		0.20	0.00	0.30	0.00	0.00	0.00
Maximum		1.10	0.10	1.10	15.60	0.30	15.60
Summation		2.00	0.10	2.10	15.90	0.30	16.20
Geometric Mean		0.60	0.10	0.61	1.67	0.30	1.78
Included Data Points		3	2	3	3	2	3
Total number of Data Points		24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/02/2024 00:00 Through 03/02/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/02/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/02/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/03/2024 00:00 Through 03/03/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/03/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/03/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/04/2024 00:00 Through 03/04/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/04/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/04/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/05/2024 00:00 Through 03/05/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/05/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/05/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/06/2024 00:00 Through 03/06/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/06/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/06/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/07/2024 00:00 Through 03/07/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/07/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/07/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/08/2024 00:00 Through 03/08/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/08/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/08/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/09/2024 00:00 Through 03/09/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/09/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/09/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/10/2024 00:00 Through 03/10/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/10/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/10/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/11/2024 00:00 Through 03/11/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/11/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/11/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/12/2024 00:00 Through 03/12/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/12/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/12/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/13/2024 00:00 Through 03/13/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/13/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/13/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/14/2024 00:00 Through 03/14/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/14/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/14/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/15/2024 00:00 Through 03/15/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/15/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/15/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/16/2024 00:00 Through 03/16/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/16/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/16/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/17/2024 00:00 Through 03/17/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/17/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/17/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/18/2024 00:00 Through 03/18/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/18/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/18/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/19/2024 00:00 Through 03/19/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/19/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/19/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/20/2024 00:00 Through 03/20/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/20/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/20/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/21/2024 00:00 Through 03/21/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/21/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/21/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/22/2024 00:00 Through 03/22/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/22/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/22/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/23/2024 00:00 Through 03/23/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/23/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/23/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/24/2024 00:00 Through 03/24/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/24/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/24/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/25/2024 00:00 Through 03/25/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/25/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/25/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/26/2024 00:00 Through 03/26/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/26/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/26/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/27/2024 00:00 Through 03/27/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/27/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/27/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/28/2024 00:00 Through 03/28/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/28/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/28/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/29/2024 00:00 Through 03/29/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/29/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/29/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/30/2024 00:00 Through 03/30/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/30/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/30/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Hour

Type: Roll

Report Period: 03/31/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY					
	CO_LB1 (LBS)	CO_LB2 (LBS)	CO_LBS (LBS)	NOX_LB1 (LBS)	NOX_LB2 (LBS)	NOX_LBS (LBS)
Parameter						
Unit						
03/31/24	00:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	01:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	02:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	03:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	04:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	05:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	06:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	07:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	08:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	09:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	10:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	11:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	12:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	13:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	14:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	15:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	16:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	17:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	18:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	19:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	20:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	21:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	22:00	0.00F	0.00F	0.00F	0.00F	0.00F
03/31/24	23:00	0.00F	0.00F	0.00F	0.00F	0.00F
<hr/>						
Average	0.00	0.00	0.00	0.00	0.00	0.00
Minimum	0.00	0.00	0.00	0.00	0.00	0.00
Maximum	0.00	0.00	0.00	0.00	0.00	0.00
Summation	0.00	0.00	0.00	0.00	0.00	0.00
Geometric Mean						
Included Data Points	0	0	0	0	0	0
Total number of Data Points	24	24	24	24	24	24

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO__TON (TONS)	NOX__TON (TONS)
Parameter		
Unit		
04/01/23 00:00	16.88	17.16
04/02/23 00:00	16.87	17.16
04/03/23 00:00	16.88	17.21
04/04/23 00:00	16.91	17.28
04/05/23 00:00	16.93	17.34
04/06/23 00:00	16.94	17.41
04/07/23 00:00	16.96	17.48
04/08/23 00:00	16.97	17.54
04/09/23 00:00	16.98	17.60
04/10/23 00:00	17.00	17.67
04/11/23 00:00	17.02	17.73
04/12/23 00:00	17.04	17.80
04/13/23 00:00	17.07	17.86
04/14/23 00:00	17.10	17.94
04/15/23 00:00	17.13	18.00
04/16/23 00:00	17.15	18.05
04/17/23 00:00	17.19	18.12
04/18/23 00:00	17.21	18.19
04/19/23 00:00	17.23	18.26
04/20/23 00:00	17.26	18.33
04/21/23 00:00	17.29	18.40
04/22/23 00:00	17.31	18.47
04/23/23 00:00	17.32	18.53
04/24/23 00:00	17.34	18.60
04/25/23 00:00	17.36	18.67
04/26/23 00:00	17.39	18.74
04/27/23 00:00	17.42	18.82
04/28/23 00:00	17.46	18.90
04/29/23 00:00	17.49	18.98
04/30/23 00:00	17.51	19.04
05/01/23 00:00	17.53	19.11
05/02/23 00:00	17.56	19.19
05/03/23 00:00	17.59	19.27
05/04/23 00:00	17.61	19.33
05/05/23 00:00	17.63	19.39
05/06/23 00:00	17.65	19.44
05/07/23 00:00	17.65	19.45
05/08/23 00:00	17.65	19.45
05/09/23 00:00	17.67	19.52
05/10/23 00:00	17.67	19.54
05/11/23 00:00	17.68	19.57
05/12/23 00:00	17.70	19.62
05/13/23 00:00	17.71	19.64
05/14/23 00:00	17.70	19.64
05/15/23 00:00	17.72	19.69
05/16/23 00:00	17.72	19.74
05/17/23 00:00	17.72	19.78

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
05/18/23 00:00	17.71	19.82
05/19/23 00:00	17.69	19.87
05/20/23 00:00	17.67	19.90
05/21/23 00:00	17.66	19.92
05/22/23 00:00	17.64	19.96
05/23/23 00:00	17.62	19.99
05/24/23 00:00	17.60	20.02
05/25/23 00:00	17.58	20.04
05/26/23 00:00	17.56	20.06
05/27/23 00:00	17.53	20.06
05/28/23 00:00	17.50	20.07
05/29/23 00:00	17.49	20.09
05/30/23 00:00	17.48	20.12
05/31/23 00:00	17.46	20.15
06/01/23 00:00	17.45	20.20
06/02/23 00:00	17.44	20.24
06/03/23 00:00	17.42	20.27
06/04/23 00:00	17.42	20.31
06/05/23 00:00	17.41	20.36
06/06/23 00:00	17.40	20.40
06/07/23 00:00	17.40	20.45
06/08/23 00:00	17.39	20.49
06/09/23 00:00	17.39	20.54
06/10/23 00:00	17.38	20.58
06/11/23 00:00	17.37	20.62
06/12/23 00:00	17.37	20.67
06/13/23 00:00	17.37	20.72
06/14/23 00:00	17.36	20.76
06/15/23 00:00	17.36	20.81
06/16/23 00:00	17.37	20.85
06/17/23 00:00	17.35	20.88
06/18/23 00:00	17.34	20.88
06/19/23 00:00	17.34	20.89
06/20/23 00:00	17.30	20.88
06/21/23 00:00	17.26	20.89
06/22/23 00:00	17.21	20.89
06/23/23 00:00	17.16	20.90
06/24/23 00:00	17.12	20.90
06/25/23 00:00	17.07	20.89
06/26/23 00:00	17.02	20.90
06/27/23 00:00	16.98	20.91
06/28/23 00:00	16.93	20.91
06/29/23 00:00	16.88	20.90
06/30/23 00:00	16.85	20.91
07/01/23 00:00	16.81	20.92
07/02/23 00:00	16.79	20.94
07/03/23 00:00	16.76	20.95

F = Unit Offline

E = Exceedance

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
07/04/23 00:00	16.73	20.95
07/05/23 00:00	16.69	20.95
07/06/23 00:00	16.66	20.95
07/07/23 00:00	16.62	20.96
07/08/23 00:00	16.59	20.97
07/09/23 00:00	16.58	20.99
07/10/23 00:00	16.57	21.04
07/11/23 00:00	16.55	21.06
07/12/23 00:00	16.50	21.07
07/13/23 00:00	16.46	21.09
07/14/23 00:00	16.41	21.09
07/15/23 00:00	16.39	21.10
07/16/23 00:00	16.36	21.11
07/17/23 00:00	16.32	21.11
07/18/23 00:00	16.28	21.12
07/19/23 00:00	16.25	21.13
07/20/23 00:00	16.21	21.14
07/21/23 00:00	16.18	21.15
07/22/23 00:00	16.14	21.15
07/23/23 00:00	16.10	21.16
07/24/23 00:00	16.07	21.17
07/25/23 00:00	16.03	21.18
07/26/23 00:00	16.00	21.18
07/27/23 00:00	15.96	21.19
07/28/23 00:00	15.92	21.20
07/29/23 00:00	15.89	21.21
07/30/23 00:00	15.85	21.22
07/31/23 00:00	15.85	21.25
08/01/23 00:00	15.84	21.29
08/02/23 00:00	15.79	21.30
08/03/23 00:00	15.75	21.30
08/04/23 00:00	15.71	21.31
08/05/23 00:00	15.68	21.32
08/06/23 00:00	15.65	21.33
08/07/23 00:00	15.62	21.34
08/08/23 00:00	15.59	21.35
08/09/23 00:00	15.55	21.36
08/10/23 00:00	15.51	21.37
08/11/23 00:00	15.48	21.39
08/12/23 00:00	15.45	21.40
08/13/23 00:00	15.48	21.48
08/14/23 00:00	15.51	21.56
08/15/23 00:00	15.48	21.56
08/16/23 00:00	15.44	21.57
08/17/23 00:00	15.39	21.58
08/18/23 00:00	15.36	21.59
08/19/23 00:00	15.33	21.61

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
08/20/23 00:00	15.30	21.62
08/21/23 00:00	15.33	21.70
08/22/23 00:00	15.32	21.72
08/23/23 00:00	15.28	21.73
08/24/23 00:00	15.25	21.73
08/25/23 00:00	15.22	21.74
08/26/23 00:00	15.19	21.75
08/27/23 00:00	15.19	21.79
08/28/23 00:00	15.16	21.79
08/29/23 00:00	15.13	21.80
08/30/23 00:00	15.11	21.81
08/31/23 00:00	15.09	21.82
09/01/23 00:00	15.07	21.83
09/02/23 00:00	15.07	21.85
09/03/23 00:00	15.06	21.88
09/04/23 00:00	15.04	21.89
09/05/23 00:00	15.02	21.89
09/06/23 00:00	15.01	21.90
09/07/23 00:00	15.01	21.91
09/08/23 00:00	15.00	21.91
09/09/23 00:00	14.95	21.85
09/10/23 00:00	14.89	21.78
09/11/23 00:00	14.83	21.70
09/12/23 00:00	14.77	21.63
09/13/23 00:00	14.72	21.56
09/14/23 00:00	14.66	21.49
09/15/23 00:00	14.59	21.42
09/16/23 00:00	14.53	21.35
09/17/23 00:00	14.49	21.32
09/18/23 00:00	14.48	21.34
09/19/23 00:00	14.45	21.34
09/20/23 00:00	14.42	21.35
09/21/23 00:00	14.39	21.35
09/22/23 00:00	14.37	21.36
09/23/23 00:00	14.38	21.41
09/24/23 00:00	14.38	21.44
09/25/23 00:00	14.35	21.45
09/26/23 00:00	14.37	21.51
09/27/23 00:00	14.37	21.54
09/28/23 00:00	14.35	21.55
09/29/23 00:00	14.32	21.55
09/30/23 00:00	14.29	21.56
10/01/23 00:00	14.27	21.57
10/02/23 00:00	14.24	21.57
10/03/23 00:00	14.21	21.58
10/04/23 00:00	14.19	21.58
10/05/23 00:00	14.17	21.59

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
10/06/23	00:00	14.15
10/07/23	00:00	14.12
10/08/23	00:00	14.10
10/09/23	00:00	14.08
10/10/23	00:00	14.05
10/11/23	00:00	14.03
10/12/23	00:00	13.99
10/13/23	00:00	13.95
10/14/23	00:00	13.91
10/15/23	00:00	13.88
10/16/23	00:00	13.84
10/17/23	00:00	13.82
10/18/23	00:00	13.79
10/19/23	00:00	13.77
10/20/23	00:00	13.73
10/21/23	00:00	13.69
10/22/23	00:00	13.64
10/23/23	00:00	13.59
10/24/23	00:00	13.54
10/25/23	00:00	13.50
10/26/23	00:00	13.46
10/27/23	00:00	13.41
10/28/23	00:00	13.37
10/29/23	00:00	13.32
10/30/23	00:00	13.27
10/31/23	00:00	13.22
11/01/23	00:00	13.16
11/02/23	00:00	13.10
11/03/23	00:00	13.03
11/04/23	00:00	12.97
11/05/23	00:00	12.97
11/06/23	00:00	12.97
11/07/23	00:00	12.97
11/08/23	00:00	12.97
11/09/23	00:00	12.97
11/10/23	00:00	12.97
11/11/23	00:00	12.99
11/12/23	00:00	13.00
11/13/23	00:00	13.02
11/14/23	00:00	13.03
11/15/23	00:00	13.05
11/16/23	00:00	13.06
11/17/23	00:00	13.07
11/18/23	00:00	13.09
11/19/23	00:00	13.13
11/20/23	00:00	13.13
11/21/23	00:00	13.10

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Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
11/22/23 00:00	13.05	21.98
11/23/23 00:00	13.00	21.98
11/24/23 00:00	12.94	21.99
11/25/23 00:00	12.89	22.00
11/26/23 00:00	12.85	22.01
11/27/23 00:00	12.81	22.02
11/28/23 00:00	12.76	22.02
11/29/23 00:00	12.70	22.03
11/30/23 00:00	12.64	22.03
12/01/23 00:00	12.58	22.04
12/02/23 00:00	12.52	22.05
12/03/23 00:00	12.46	22.05
12/04/23 00:00	12.40	22.06
12/05/23 00:00	12.35	22.07
12/06/23 00:00	12.30	22.08
12/07/23 00:00	12.24	22.09
12/08/23 00:00	12.17	22.09
12/09/23 00:00	12.11	22.10
12/10/23 00:00	12.05	22.11
12/11/23 00:00	12.02	22.13
12/12/23 00:00	11.96	22.14
12/13/23 00:00	11.90	22.14
12/14/23 00:00	11.84	22.15
12/15/23 00:00	11.77	22.15
12/16/23 00:00	11.71	22.15
12/17/23 00:00	11.66	22.16
12/18/23 00:00	11.58	22.11
12/19/23 00:00	11.51	22.11
12/20/23 00:00	11.45	22.11
12/21/23 00:00	11.38	22.11
12/22/23 00:00	11.35	22.13
12/23/23 00:00	11.28	22.12
12/24/23 00:00	11.22	22.12
12/25/23 00:00	11.18	22.14
12/26/23 00:00	11.12	22.14
12/27/23 00:00	11.05	22.14
12/28/23 00:00	10.98	22.13
12/29/23 00:00	10.90	22.13
12/30/23 00:00	10.84	22.13
12/31/23 00:00	10.79	22.15
01/01/24 00:00	10.77	22.20
01/02/24 00:00	10.75	22.23
01/03/24 00:00	10.73	22.26
01/04/24 00:00	10.71	22.29
01/05/24 00:00	10.69	22.32
01/06/24 00:00	10.67	22.35
01/07/24 00:00	10.69	22.41

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
01/08/24	00:00	10.70
01/09/24	00:00	10.68
01/10/24	00:00	10.66
01/11/24	00:00	10.64
01/12/24	00:00	10.59
01/13/24	00:00	10.57
01/14/24	00:00	10.50
01/15/24	00:00	10.45
01/16/24	00:00	10.40
01/17/24	00:00	10.34
01/18/24	00:00	10.29
01/19/24	00:00	10.24
01/20/24	00:00	10.18
01/21/24	00:00	10.13
01/22/24	00:00	10.08
01/23/24	00:00	10.03
01/24/24	00:00	9.98
01/25/24	00:00	9.93
01/26/24	00:00	9.88
01/27/24	00:00	9.83
01/28/24	00:00	9.79
01/29/24	00:00	9.76
01/30/24	00:00	9.71
01/31/24	00:00	9.66
02/01/24	00:00	9.61
02/02/24	00:00	9.56
02/03/24	00:00	9.52
02/04/24	00:00	9.48
02/05/24	00:00	9.44
02/06/24	00:00	9.38
02/07/24	00:00	9.31
02/08/24	00:00	9.26
02/09/24	00:00	9.21
02/10/24	00:00	9.17
02/11/24	00:00	9.13
02/12/24	00:00	9.10
02/13/24	00:00	9.05
02/14/24	00:00	9.00
02/15/24	00:00	8.95
02/16/24	00:00	8.90
02/17/24	00:00	8.85
02/18/24	00:00	8.81
02/19/24	00:00	8.77
02/20/24	00:00	8.72
02/21/24	00:00	8.67
02/22/24	00:00	8.63
02/23/24	00:00	8.59

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY	
	CO_TON (TONS)	NOX_TON (TONS)
Parameter		
Unit		
02/24/24	00:00	8.55
02/25/24	00:00	8.51
02/26/24	00:00	8.48
02/27/24	00:00	8.43
02/28/24	00:00	8.38
02/29/24	00:00	8.40
03/01/24	00:00	8.33
03/02/24	00:00	8.26
03/03/24	00:00	8.19
03/04/24	00:00	8.19
03/05/24	00:00	8.19
03/06/24	00:00	8.19
03/07/24	00:00	8.19
03/08/24	00:00	8.19
03/09/24	00:00	8.19
03/10/24	00:00	8.19
03/11/24	00:00	8.19
03/12/24	00:00	8.19
03/13/24	00:00	8.19
03/14/24	00:00	8.19
03/15/24	00:00	8.19
03/16/24	00:00	8.19
03/17/24	00:00	8.19
03/18/24	00:00	8.19
03/19/24	00:00	8.19
03/20/24	00:00	8.19
03/21/24	00:00	8.19
03/22/24	00:00	8.19
03/23/24	00:00	8.19
03/24/24	00:00	8.19
03/25/24	00:00	8.19
03/26/24	00:00	8.19
03/27/24	00:00	8.19
03/28/24	00:00	8.19
03/29/24	00:00	8.19
03/30/24	00:00	8.19
03/31/24	00:00	8.18
<hr/>		
Average	13.71	21.29
Minimum	8.18	17.16
Maximum	17.72	22.57
Summation	5,017.74	7,790.56
Geometric Mean	13.31	21.25
Included Data Points	366	366
Total number of Data Points	366	366

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M = Maintenance

T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_LB1 (LBS)	PM10_LB2 (LBS)	PM10_LBS (LBS)	POC_LB1 (LBS)	POC_LB2 (LBS)	POC_LBS (LBS)
		Unit					
01/01/24	00:00	4.80	14.40	19.20	8.96	9.17	18.13
01/02/24	00:00	4.80	14.40	19.20	8.91	9.12	18.03
01/03/24	00:00	4.80	14.40	19.20	8.88	9.12	18.00
01/04/24	00:00	4.80	14.40	19.20	8.88	9.12	18.00
01/05/24	00:00	4.80	14.40	19.20	8.90	9.12	18.02
01/06/24	00:00	4.80	14.40	19.20	8.92	9.13	18.05
01/07/24	00:00	4.80	14.40	19.20	8.99	9.21	18.20
01/08/24	00:00	4.80	14.40	19.20	8.92	9.12	18.04
01/09/24	00:00	4.80	10.20	15.00	8.94	6.55	15.49
01/10/24	00:00	4.80	14.40	19.20	8.88	9.12	18.00
01/11/24	00:00	4.20	13.70	17.90	7.93	8.75	16.68
01/12/24	00:00	3.00	8.80	11.80	5.46	5.73	11.19
01/13/24	00:00	4.80	14.40	19.20	8.97	9.36	18.33
01/14/24	00:00	4.80	14.40	19.20	8.88	9.36	18.24
01/15/24	00:00	4.80	14.40	19.20	8.88	9.31	18.19
01/16/24	00:00	4.80	14.40	19.20	8.88	9.33	18.21
01/17/24	00:00	4.80	14.40	19.20	8.86	9.17	18.03
01/18/24	00:00	4.80	14.40	19.20	8.96	9.27	18.23
01/19/24	00:00	4.80	14.40	19.20	9.03	9.36	18.39
01/20/24	00:00	4.80	14.40	19.20	9.12	9.36	18.48
01/21/24	00:00	4.80	14.40	19.20	9.07	9.36	18.43
01/22/24	00:00	4.80	14.40	19.20	9.04	9.31	18.35
01/23/24	00:00	4.80	14.40	19.20	9.08	9.33	18.41
01/24/24	00:00	4.80	14.40	19.20	8.88	9.12	18.00
01/25/24	00:00	4.80	14.40	19.20	8.88	9.12	18.00
01/26/24	00:00	4.80	14.40	19.20	8.88	9.12	18.00
01/27/24	00:00	4.80	14.40	19.20	8.96	9.24	18.20
01/28/24	00:00	4.80	14.40	19.20	8.90	9.31	18.21
01/29/24	00:00	4.80	14.40	19.20	8.95	9.31	18.26
01/30/24	00:00	4.80	14.40	19.20	9.12	9.36	18.48
01/31/24	00:00	4.80	14.40	19.20	9.12	9.36	18.48
02/01/24	00:00	4.80	14.40	19.20	9.08	9.35	18.43
02/02/24	00:00	4.80	14.40	19.20	9.04	9.35	18.39
02/03/24	00:00	4.80	14.40	19.20	9.07	9.34	18.41
02/04/24	00:00	4.80	14.40	19.20	9.09	9.21	18.30
02/05/24	00:00	4.80	14.40	19.20	9.04	9.08	18.12
02/06/24	00:00	4.80	14.40	19.20	8.89	9.14	18.03
02/07/24	00:00	4.80	14.40	19.20	9.02	9.04	18.06
02/08/24	00:00	4.80	14.40	19.20	8.95	9.23	18.18
02/09/24	00:00	4.80	14.40	19.20	8.90	9.34	18.24
02/10/24	00:00	4.80	14.40	19.20	8.88	9.30	18.18
02/11/24	00:00	4.80	14.40	19.20	8.92	9.37	18.29
02/12/24	00:00	4.80	14.40	19.20	8.91	9.22	18.13
02/13/24	00:00	4.80	14.40	19.20	8.92	9.26	18.18
02/14/24	00:00	4.80	14.40	19.20	8.95	9.29	18.24
02/15/24	00:00	4.80	14.40	19.20	8.98	9.34	18.32
02/16/24	00:00	4.80	14.40	19.20	8.88	9.27	18.15

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_LB1 (LBS)	SO2_LB2 (LBS)	SO2_LBS (LBS)
Parameter			
Unit			
01/01/24	00:00	6.72	6.96
01/02/24	00:00	6.72	6.96
01/03/24	00:00	6.72	6.93
01/04/24	00:00	6.72	6.84
01/05/24	00:00	6.72	6.85
01/06/24	00:00	6.72	6.93
01/07/24	00:00	6.72	6.96
01/08/24	00:00	6.72	6.96
01/09/24	00:00	6.72	4.96
01/10/24	00:00	6.72	6.83
01/11/24	00:00	6.00	6.63
01/12/24	00:00	4.13	4.28
01/13/24	00:00	6.72	6.98
01/14/24	00:00	6.72	6.96
01/15/24	00:00	6.67	6.96
01/16/24	00:00	6.72	6.96
01/17/24	00:00	6.67	6.96
01/18/24	00:00	6.70	7.03
01/19/24	00:00	6.72	6.99
01/20/24	00:00	6.78	7.19
01/21/24	00:00	6.72	7.01
01/22/24	00:00	6.72	6.96
01/23/24	00:00	6.72	6.96
01/24/24	00:00	6.72	6.96
01/25/24	00:00	6.72	6.91
01/26/24	00:00	6.72	6.90
01/27/24	00:00	6.72	6.96
01/28/24	00:00	6.72	6.96
01/29/24	00:00	6.72	7.00
01/30/24	00:00	6.72	6.99
01/31/24	00:00	6.72	6.96
02/01/24	00:00	6.73	6.99
02/02/24	00:00	6.72	6.96
02/03/24	00:00	6.72	6.96
02/04/24	00:00	6.72	6.94
02/05/24	00:00	6.75	6.81
02/06/24	00:00	6.72	6.96
02/07/24	00:00	6.75	6.82
02/08/24	00:00	6.78	6.90
02/09/24	00:00	6.72	6.96
02/10/24	00:00	6.72	6.96
02/11/24	00:00	6.73	6.99
02/12/24	00:00	6.72	6.96
02/13/24	00:00	6.69	6.96
02/14/24	00:00	6.72	6.98
02/15/24	00:00	6.73	7.03
02/16/24	00:00	6.71	6.96
			13.67

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_LB1 (LBS)	PM10_LB2 (LBS)	PM10_LBS (LBS)	POC_LB1 (LBS)	POC_LB2 (LBS)	POC_LBS (LBS)
Unit							
02/17/24	00:00	4.80	14.40	19.20	9.01	9.31	18.32
02/18/24	00:00	4.80	14.40	19.20	9.12	9.38	18.50
02/19/24	00:00	4.80	14.40	19.20	9.12	9.53	18.65
02/20/24	00:00	4.80	14.40	19.20	9.12	9.52	18.64
02/21/24	00:00	4.80	14.40	19.20	9.09	9.42	18.51
02/22/24	00:00	4.80	14.40	19.20	9.02	9.38	18.40
02/23/24	00:00	4.80	14.40	19.20	9.11	9.44	18.55
02/24/24	00:00	4.80	14.40	19.20	9.14	9.53	18.67
02/25/24	00:00	3.70	10.20	13.90	6.96	6.77	13.73
02/26/24	00:00	4.80	14.40	19.20	9.12	9.49	18.61
02/27/24	00:00	4.80	14.40	19.20	9.12	9.42	18.54
02/28/24	00:00	4.80	14.40	19.20	9.08	9.36	18.44
02/29/24	00:00	4.70	14.00	18.70	8.93	9.28	18.21
03/01/24	00:00	0.00	0.00	0.00	0.10	0.06	0.16
03/02/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/03/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/04/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/05/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/06/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/07/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/08/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/09/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/10/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/11/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/12/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/13/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/14/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/15/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/16/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/17/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/18/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/19/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/20/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/21/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/22/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/23/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/24/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/25/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/26/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/27/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/28/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/29/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/30/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
03/31/24	00:00	0.00I	0.00I	0.00I	0.00I	0.00I	0.00I
Average		4.66	13.92	18.58	8.73	8.98	17.71
Minimum		0.00	0.00	0.00	0.10	0.06	0.16

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_LB1 (LBS)	SO2_LB2 (LBS)	SO2_LBS (LBS)
Parameter			
Unit			
02/17/24	00:00	6.72	6.96
02/18/24	00:00	6.72	7.06
02/19/24	00:00	6.88	7.16
02/20/24	00:00	6.86	7.19
02/21/24	00:00	6.75	7.08
02/22/24	00:00	6.77	7.06
02/23/24	00:00	6.74	7.08
02/24/24	00:00	6.87	7.18
02/25/24	00:00	5.26	5.10
02/26/24	00:00	6.84	7.16
02/27/24	00:00	6.79	7.08
02/28/24	00:00	6.82	7.10
02/29/24	00:00	6.73	6.95
03/01/24	00:00	0.07	0.04
03/02/24	00:00	0.00I	0.00I
03/03/24	00:00	0.00I	0.00I
03/04/24	00:00	0.00I	0.00I
03/05/24	00:00	0.00I	0.00I
03/06/24	00:00	0.00I	0.00I
03/07/24	00:00	0.00I	0.00I
03/08/24	00:00	0.00I	0.00I
03/09/24	00:00	0.00I	0.00I
03/10/24	00:00	0.00I	0.00I
03/11/24	00:00	0.00I	0.00I
03/12/24	00:00	0.00I	0.00I
03/13/24	00:00	0.00I	0.00I
03/14/24	00:00	0.00I	0.00I
03/15/24	00:00	0.00I	0.00I
03/16/24	00:00	0.00I	0.00I
03/17/24	00:00	0.00I	0.00I
03/18/24	00:00	0.00I	0.00I
03/19/24	00:00	0.00I	0.00I
03/20/24	00:00	0.00I	0.00I
03/21/24	00:00	0.00I	0.00I
03/22/24	00:00	0.00I	0.00I
03/23/24	00:00	0.00I	0.00I
03/24/24	00:00	0.00I	0.00I
03/25/24	00:00	0.00I	0.00I
03/26/24	00:00	0.00I	0.00I
03/27/24	00:00	0.00I	0.00I
03/28/24	00:00	0.00I	0.00I
03/29/24	00:00	0.00I	0.00I
03/30/24	00:00	0.00I	0.00I
03/31/24	00:00	0.00I	0.00I
		Average	6.55
		Minimum	0.07
		6.75	13.30
		0.04	0.11

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	4.80	14.40	19.20	9.14	9.53	18.67
Summation	284.40	848.90	1,133.30	532.59	547.74	1,080.33
Geometric Mean	4.73	14.10	18.83	8.23	8.38	16.62
Included Data Points	61	61	61	61	61	61
Total number of Data Points	91	91	91	91	91	91

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Average Data

Plant: DONALD VON RAESFELD

Interval: 1 Day

Type: Roll

Report Period: 01/01/2024 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Maximum	6.88	7.19	14.05
Summation	399.40	412.03	811.43
Geometric Mean	6.16	6.29	12.47
Included Data Points	61	61	61
Total number of Data Points	91	91	91

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source Parameter Unit	FACILITY					
	PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
04/01/23 00:00	0.73	1.66	2.39	1.17	1.04	2.20
04/02/23 00:00	0.73	1.66	2.39	1.17	1.04	2.20
04/03/23 00:00	0.73	1.66	2.40	1.17	1.04	2.21
04/04/23 00:00	0.73	1.67	2.41	1.17	1.04	2.22
04/05/23 00:00	0.74	1.68	2.41	1.18	1.05	2.23
04/06/23 00:00	0.74	1.69	2.42	1.18	1.05	2.23
04/07/23 00:00	0.74	1.70	2.44	1.19	1.06	2.24
04/08/23 00:00	0.74	1.70	2.45	1.19	1.06	2.25
04/09/23 00:00	0.75	1.71	2.45	1.19	1.07	2.26
04/10/23 00:00	0.75	1.71	2.46	1.20	1.07	2.27
04/11/23 00:00	0.75	1.72	2.47	1.20	1.07	2.28
04/12/23 00:00	0.75	1.73	2.48	1.21	1.08	2.29
04/13/23 00:00	0.75	1.74	2.49	1.21	1.08	2.29
04/14/23 00:00	0.76	1.74	2.50	1.21	1.09	2.30
04/15/23 00:00	0.76	1.75	2.51	1.22	1.09	2.31
04/16/23 00:00	0.76	1.75	2.51	1.22	1.09	2.32
04/17/23 00:00	0.76	1.76	2.52	1.23	1.10	2.32
04/18/23 00:00	0.77	1.77	2.53	1.23	1.10	2.33
04/19/23 00:00	0.77	1.77	2.54	1.23	1.11	2.34
04/20/23 00:00	0.77	1.78	2.55	1.24	1.11	2.35
04/21/23 00:00	0.77	1.79	2.56	1.24	1.12	2.36
04/22/23 00:00	0.78	1.80	2.57	1.25	1.12	2.37
04/23/23 00:00	0.78	1.80	2.58	1.25	1.12	2.38
04/24/23 00:00	0.78	1.81	2.59	1.26	1.13	2.38
04/25/23 00:00	0.79	1.82	2.60	1.26	1.13	2.39
04/26/23 00:00	0.79	1.82	2.61	1.26	1.14	2.40
04/27/23 00:00	0.79	1.83	2.63	1.27	1.14	2.41
04/28/23 00:00	0.80	1.84	2.64	1.27	1.15	2.42
04/29/23 00:00	0.80	1.85	2.66	1.28	1.15	2.43
04/30/23 00:00	0.81	1.86	2.66	1.28	1.16	2.44
05/01/23 00:00	0.81	1.87	2.68	1.29	1.16	2.45
05/02/23 00:00	0.81	1.88	2.69	1.29	1.17	2.46
05/03/23 00:00	0.82	1.89	2.71	1.30	1.17	2.47
05/04/23 00:00	0.82	1.89	2.72	1.30	1.18	2.48
05/05/23 00:00	0.83	1.90	2.73	1.31	1.18	2.49
05/06/23 00:00	0.83	1.91	2.73	1.31	1.18	2.49
05/07/23 00:00	0.83	1.91	2.73	1.31	1.18	2.49
05/08/23 00:00	0.83	1.91	2.73	1.31	1.18	2.49
05/09/23 00:00	0.83	1.91	2.74	1.31	1.19	2.50
05/10/23 00:00	0.83	1.91	2.75	1.32	1.19	2.50
05/11/23 00:00	0.83	1.92	2.75	1.32	1.19	2.51
05/12/23 00:00	0.84	1.92	2.76	1.32	1.19	2.51
05/13/23 00:00	0.84	1.93	2.77	1.32	1.19	2.52
05/14/23 00:00	0.84	1.93	2.77	1.32	1.20	2.52
05/15/23 00:00	0.84	1.94	2.78	1.33	1.20	2.53
05/16/23 00:00	0.85	1.95	2.80	1.33	1.20	2.53
05/17/23 00:00	0.85	1.96	2.81	1.33	1.21	2.54

F = Unit Offline

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T = Out Of Control

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
04/01/23	0:00	0.88	0.78
04/02/23	0:00	0.88	0.78
04/03/23	0:00	0.88	0.78
04/04/23	0:00	0.88	0.78
04/05/23	0:00	0.88	0.79
04/06/23	0:00	0.89	0.79
04/07/23	0:00	0.89	0.79
04/08/23	0:00	0.89	0.80
04/09/23	0:00	0.90	0.80
04/10/23	0:00	0.90	0.80
04/11/23	0:00	0.90	0.81
04/12/23	0:00	0.91	0.81
04/13/23	0:00	0.91	0.81
04/14/23	0:00	0.91	0.82
04/15/23	0:00	0.91	0.82
04/16/23	0:00	0.92	0.82
04/17/23	0:00	0.92	0.82
04/18/23	0:00	0.92	0.83
04/19/23	0:00	0.93	0.83
04/20/23	0:00	0.93	0.83
04/21/23	0:00	0.93	0.84
04/22/23	0:00	0.94	0.84
04/23/23	0:00	0.94	0.84
04/24/23	0:00	0.94	0.85
04/25/23	0:00	0.95	0.85
04/26/23	0:00	0.95	0.85
04/27/23	0:00	0.95	0.86
04/28/23	0:00	0.96	0.86
04/29/23	0:00	0.96	0.87
04/30/23	0:00	0.96	0.87
05/01/23	0:00	0.97	0.87
05/02/23	0:00	0.97	0.87
05/03/23	0:00	0.97	0.88
05/04/23	0:00	0.98	0.88
05/05/23	0:00	0.98	0.88
05/06/23	0:00	0.98	0.89
05/07/23	0:00	0.98	0.89
05/08/23	0:00	0.98	0.89
05/09/23	0:00	0.99	0.89
05/10/23	0:00	0.99	0.89
05/11/23	0:00	0.99	0.89
05/12/23	0:00	0.99	0.89
05/13/23	0:00	0.99	0.89
05/14/23	0:00	0.99	0.90
05/15/23	0:00	1.00	0.90
05/16/23	0:00	1.00	0.90
05/17/23	0:00	1.00	0.91

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U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
05/18/23	00:00	0.85	1.96	2.81	1.33	1.21	2.54
05/19/23	00:00	0.85	1.97	2.82	1.33	1.22	2.55
05/20/23	00:00	0.85	1.97	2.83	1.33	1.22	2.55
05/21/23	00:00	0.85	1.98	2.83	1.33	1.22	2.55
05/22/23	00:00	0.85	1.98	2.84	1.33	1.22	2.55
05/23/23	00:00	0.85	1.99	2.84	1.33	1.23	2.56
05/24/23	00:00	0.85	2.00	2.85	1.33	1.23	2.56
05/25/23	00:00	0.85	2.00	2.86	1.32	1.24	2.56
05/26/23	00:00	0.85	2.01	2.86	1.32	1.24	2.56
05/27/23	00:00	0.85	2.01	2.86	1.32	1.24	2.56
05/28/23	00:00	0.84	2.02	2.86	1.32	1.24	2.56
05/29/23	00:00	0.84	2.02	2.87	1.32	1.24	2.56
05/30/23	00:00	0.85	2.03	2.87	1.31	1.25	2.56
05/31/23	00:00	0.85	2.03	2.88	1.31	1.25	2.56
06/01/23	00:00	0.85	2.04	2.89	1.31	1.26	2.57
06/02/23	00:00	0.85	2.05	2.90	1.31	1.26	2.58
06/03/23	00:00	0.85	2.06	2.91	1.31	1.27	2.58
06/04/23	00:00	0.85	2.07	2.92	1.31	1.27	2.59
06/05/23	00:00	0.86	2.08	2.94	1.32	1.28	2.59
06/06/23	00:00	0.86	2.09	2.95	1.32	1.28	2.60
06/07/23	00:00	0.86	2.10	2.96	1.32	1.29	2.60
06/08/23	00:00	0.86	2.11	2.97	1.32	1.29	2.61
06/09/23	00:00	0.87	2.12	2.99	1.32	1.30	2.62
06/10/23	00:00	0.87	2.13	3.00	1.32	1.30	2.62
06/11/23	00:00	0.87	2.14	3.01	1.32	1.31	2.63
06/12/23	00:00	0.87	2.15	3.02	1.32	1.31	2.63
06/13/23	00:00	0.88	2.16	3.03	1.32	1.32	2.64
06/14/23	00:00	0.88	2.17	3.05	1.32	1.32	2.65
06/15/23	00:00	0.88	2.18	3.06	1.32	1.33	2.65
06/16/23	00:00	0.88	2.19	3.07	1.32	1.33	2.66
06/17/23	00:00	0.88	2.20	3.08	1.32	1.34	2.66
06/18/23	00:00	0.88	2.20	3.08	1.32	1.34	2.66
06/19/23	00:00	0.88	2.20	3.08	1.32	1.34	2.66
06/20/23	00:00	0.88	2.20	3.08	1.32	1.34	2.66
06/21/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/22/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/23/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/24/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/25/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/26/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/27/23	00:00	0.89	2.20	3.09	1.32	1.34	2.66
06/28/23	00:00	0.89	2.21	3.10	1.32	1.34	2.66
06/29/23	00:00	0.89	2.21	3.10	1.32	1.34	2.66
06/30/23	00:00	0.89	2.21	3.10	1.32	1.34	2.66
07/01/23	00:00	0.89	2.21	3.11	1.32	1.34	2.66
07/02/23	00:00	0.90	2.22	3.11	1.32	1.35	2.67
07/03/23	00:00	0.90	2.22	3.12	1.32	1.35	2.67

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
05/18/23	00:00	1.00	0.91
05/19/23	00:00	1.00	0.91
05/20/23	00:00	1.00	0.91
05/21/23	00:00	1.00	0.92
05/22/23	00:00	1.00	0.92
05/23/23	00:00	1.00	0.92
05/24/23	00:00	1.00	0.92
05/25/23	00:00	0.99	0.93
05/26/23	00:00	0.99	0.93
05/27/23	00:00	0.99	0.93
05/28/23	00:00	0.99	0.93
05/29/23	00:00	0.99	0.93
05/30/23	00:00	0.99	0.94
05/31/23	00:00	0.99	0.94
06/01/23	00:00	0.99	0.94
06/02/23	00:00	0.99	0.95
06/03/23	00:00	0.99	0.95
06/04/23	00:00	0.99	0.95
06/05/23	00:00	0.99	0.96
06/06/23	00:00	0.99	0.96
06/07/23	00:00	0.99	0.96
06/08/23	00:00	0.99	0.97
06/09/23	00:00	0.99	0.97
06/10/23	00:00	0.99	0.98
06/11/23	00:00	0.99	0.98
06/12/23	00:00	0.99	0.98
06/13/23	00:00	0.99	0.99
06/14/23	00:00	0.99	0.99
06/15/23	00:00	0.99	1.00
06/16/23	00:00	0.99	1.00
06/17/23	00:00	0.99	1.00
06/18/23	00:00	0.99	1.00
06/19/23	00:00	0.99	1.00
06/20/23	00:00	0.99	1.00
06/21/23	00:00	0.99	1.00
06/22/23	00:00	0.99	1.00
06/23/23	00:00	0.99	1.01
06/24/23	00:00	0.99	1.01
06/25/23	00:00	0.99	1.00
06/26/23	00:00	0.99	1.00
06/27/23	00:00	0.99	1.01
06/28/23	00:00	0.99	1.01
06/29/23	00:00	0.99	1.01
06/30/23	00:00	0.99	1.01
07/01/23	00:00	0.99	1.01
07/02/23	00:00	0.99	1.01
07/03/23	00:00	0.99	1.01

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Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
07/04/23	00:00	0.90	2.22	3.12	1.32	1.35	2.67
07/05/23	00:00	0.90	2.22	3.12	1.32	1.35	2.67
07/06/23	00:00	0.90	2.22	3.13	1.32	1.35	2.67
07/07/23	00:00	0.90	2.23	3.13	1.32	1.35	2.67
07/08/23	00:00	0.91	2.23	3.13	1.32	1.35	2.67
07/09/23	00:00	0.91	2.23	3.14	1.33	1.35	2.68
07/10/23	00:00	0.91	2.24	3.15	1.33	1.36	2.68
07/11/23	00:00	0.91	2.25	3.16	1.33	1.36	2.69
07/12/23	00:00	0.91	2.25	3.16	1.33	1.36	2.68
07/13/23	00:00	0.91	2.25	3.16	1.33	1.36	2.69
07/14/23	00:00	0.91	2.25	3.16	1.33	1.36	2.69
07/15/23	00:00	0.91	2.25	3.16	1.33	1.36	2.69
07/16/23	00:00	0.92	2.25	3.17	1.33	1.36	2.69
07/17/23	00:00	0.92	2.25	3.17	1.33	1.36	2.69
07/18/23	00:00	0.92	2.26	3.18	1.33	1.36	2.69
07/19/23	00:00	0.92	2.26	3.18	1.33	1.36	2.69
07/20/23	00:00	0.92	2.26	3.18	1.33	1.36	2.69
07/21/23	00:00	0.93	2.26	3.19	1.33	1.36	2.69
07/22/23	00:00	0.93	2.26	3.19	1.33	1.36	2.69
07/23/23	00:00	0.93	2.27	3.19	1.33	1.37	2.70
07/24/23	00:00	0.93	2.27	3.20	1.33	1.37	2.70
07/25/23	00:00	0.93	2.27	3.20	1.33	1.37	2.70
07/26/23	00:00	0.93	2.27	3.21	1.33	1.37	2.70
07/27/23	00:00	0.94	2.27	3.21	1.33	1.37	2.70
07/28/23	00:00	0.94	2.27	3.21	1.33	1.37	2.70
07/29/23	00:00	0.94	2.28	3.22	1.33	1.37	2.70
07/30/23	00:00	0.94	2.28	3.22	1.33	1.37	2.70
07/31/23	00:00	0.95	2.28	3.23	1.34	1.37	2.71
08/01/23	00:00	0.95	2.29	3.24	1.34	1.38	2.71
08/02/23	00:00	0.95	2.29	3.25	1.34	1.38	2.72
08/03/23	00:00	0.95	2.30	3.25	1.34	1.38	2.72
08/04/23	00:00	0.95	2.30	3.25	1.34	1.38	2.72
08/05/23	00:00	0.96	2.30	3.25	1.34	1.38	2.72
08/06/23	00:00	0.96	2.30	3.26	1.34	1.38	2.72
08/07/23	00:00	0.96	2.30	3.26	1.34	1.38	2.72
08/08/23	00:00	0.96	2.31	3.27	1.34	1.38	2.72
08/09/23	00:00	0.96	2.31	3.27	1.34	1.38	2.72
08/10/23	00:00	0.96	2.31	3.27	1.34	1.38	2.73
08/11/23	00:00	0.97	2.31	3.28	1.34	1.38	2.73
08/12/23	00:00	0.97	2.32	3.28	1.34	1.38	2.73
08/13/23	00:00	0.97	2.33	3.30	1.35	1.39	2.74
08/14/23	00:00	0.98	2.34	3.31	1.35	1.40	2.75
08/15/23	00:00	0.98	2.34	3.32	1.36	1.40	2.75
08/16/23	00:00	0.98	2.34	3.32	1.36	1.40	2.75
08/17/23	00:00	0.98	2.34	3.32	1.36	1.40	2.75
08/18/23	00:00	0.99	2.34	3.33	1.36	1.40	2.75
08/19/23	00:00	0.99	2.35	3.33	1.36	1.40	2.76

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D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
07/04/23	00:00	0.99	1.01
07/05/23	00:00	0.99	1.01
07/06/23	00:00	0.99	1.01
07/07/23	00:00	0.99	1.01
07/08/23	00:00	0.99	1.01
07/09/23	00:00	0.99	1.01
07/10/23	00:00	1.00	1.02
07/11/23	00:00	1.00	1.02
07/12/23	00:00	1.00	1.02
07/13/23	00:00	1.00	1.02
07/14/23	00:00	1.00	1.02
07/15/23	00:00	1.00	1.02
07/16/23	00:00	1.00	1.02
07/17/23	00:00	1.00	1.02
07/18/23	00:00	1.00	1.02
07/19/23	00:00	1.00	1.02
07/20/23	00:00	1.00	1.02
07/21/23	00:00	1.00	1.02
07/22/23	00:00	1.00	1.02
07/23/23	00:00	1.00	1.02
07/24/23	00:00	1.00	1.02
07/25/23	00:00	1.00	1.02
07/26/23	00:00	1.00	1.02
07/27/23	00:00	1.00	1.03
07/28/23	00:00	1.00	1.03
07/29/23	00:00	1.00	1.03
07/30/23	00:00	1.00	1.03
07/31/23	00:00	1.00	1.03
08/01/23	00:00	1.01	1.03
08/02/23	00:00	1.01	1.03
08/03/23	00:00	1.01	1.03
08/04/23	00:00	1.01	1.03
08/05/23	00:00	1.01	1.03
08/06/23	00:00	1.01	1.03
08/07/23	00:00	1.01	1.03
08/08/23	00:00	1.01	1.04
08/09/23	00:00	1.01	1.04
08/10/23	00:00	1.01	1.04
08/11/23	00:00	1.01	1.04
08/12/23	00:00	1.01	1.04
08/13/23	00:00	1.01	1.04
08/14/23	00:00	1.02	1.05
08/15/23	00:00	1.02	1.05
08/16/23	00:00	1.02	1.05
08/17/23	00:00	1.02	1.05
08/18/23	00:00	1.02	1.05
08/19/23	00:00	1.02	1.05

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
08/20/23	00:00	0.99	2.35	3.34	1.36	1.40	2.76
08/21/23	00:00	1.00	2.36	3.35	1.36	1.40	2.77
08/22/23	00:00	1.00	2.36	3.36	1.36	1.41	2.77
08/23/23	00:00	1.00	2.36	3.36	1.36	1.41	2.77
08/24/23	00:00	1.00	2.37	3.37	1.37	1.41	2.77
08/25/23	00:00	1.00	2.37	3.37	1.37	1.41	2.77
08/26/23	00:00	1.00	2.37	3.37	1.37	1.41	2.78
08/27/23	00:00	1.01	2.37	3.38	1.37	1.41	2.78
08/28/23	00:00	1.01	2.38	3.38	1.37	1.41	2.78
08/29/23	00:00	1.01	2.38	3.39	1.37	1.41	2.78
08/30/23	00:00	1.01	2.38	3.39	1.37	1.41	2.79
08/31/23	00:00	1.01	2.38	3.39	1.37	1.41	2.79
09/01/23	00:00	1.01	2.38	3.40	1.37	1.41	2.79
09/02/23	00:00	1.02	2.38	3.40	1.38	1.41	2.79
09/03/23	00:00	1.02	2.39	3.41	1.38	1.41	2.80
09/04/23	00:00	1.02	2.39	3.41	1.38	1.42	2.80
09/05/23	00:00	1.02	2.39	3.41	1.38	1.42	2.80
09/06/23	00:00	1.03	2.39	3.42	1.38	1.42	2.80
09/07/23	00:00	1.03	2.39	3.42	1.38	1.42	2.80
09/08/23	00:00	1.03	2.39	3.42	1.38	1.42	2.80
09/09/23	00:00	1.02	2.38	3.40	1.38	1.41	2.79
09/10/23	00:00	1.02	2.37	3.39	1.37	1.41	2.78
09/11/23	00:00	1.02	2.36	3.38	1.37	1.40	2.77
09/12/23	00:00	1.01	2.35	3.36	1.36	1.40	2.76
09/13/23	00:00	1.01	2.34	3.35	1.36	1.39	2.75
09/14/23	00:00	1.00	2.34	3.34	1.35	1.39	2.74
09/15/23	00:00	1.00	2.33	3.33	1.35	1.38	2.73
09/16/23	00:00	1.00	2.32	3.32	1.34	1.38	2.72
09/17/23	00:00	0.99	2.32	3.31	1.34	1.38	2.72
09/18/23	00:00	1.00	2.32	3.32	1.34	1.38	2.72
09/19/23	00:00	1.00	2.32	3.32	1.34	1.38	2.72
09/20/23	00:00	1.00	2.32	3.32	1.34	1.38	2.72
09/21/23	00:00	1.00	2.33	3.32	1.34	1.38	2.72
09/22/23	00:00	1.00	2.33	3.32	1.34	1.38	2.72
09/23/23	00:00	1.00	2.33	3.33	1.34	1.38	2.72
09/24/23	00:00	1.00	2.33	3.33	1.34	1.38	2.72
09/25/23	00:00	1.00	2.33	3.33	1.34	1.38	2.72
09/26/23	00:00	1.00	2.33	3.33	1.34	1.38	2.72
09/27/23	00:00	1.00	2.33	3.34	1.34	1.38	2.72
09/28/23	00:00	1.01	2.33	3.34	1.34	1.38	2.72
09/29/23	00:00	1.01	2.33	3.34	1.34	1.38	2.73
09/30/23	00:00	1.01	2.34	3.34	1.34	1.38	2.73
10/01/23	00:00	1.01	2.34	3.35	1.34	1.38	2.73
10/02/23	00:00	1.01	2.34	3.35	1.34	1.38	2.73
10/03/23	00:00	1.01	2.34	3.35	1.34	1.39	2.73
10/04/23	00:00	1.01	2.34	3.35	1.34	1.39	2.73
10/05/23	00:00	1.02	2.34	3.36	1.34	1.39	2.73

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
08/20/23	00:00	1.02	1.05
08/21/23	00:00	1.02	1.05
08/22/23	00:00	1.02	1.06
08/23/23	00:00	1.02	1.06
08/24/23	00:00	1.02	1.06
08/25/23	00:00	1.03	1.06
08/26/23	00:00	1.03	1.06
08/27/23	00:00	1.03	1.06
08/28/23	00:00	1.03	1.06
08/29/23	00:00	1.03	1.06
08/30/23	00:00	1.03	1.06
08/31/23	00:00	1.03	1.06
09/01/23	00:00	1.03	1.06
09/02/23	00:00	1.03	1.06
09/03/23	00:00	1.04	1.06
09/04/23	00:00	1.04	1.06
09/05/23	00:00	1.04	1.06
09/06/23	00:00	1.04	1.06
09/07/23	00:00	1.04	1.06
09/08/23	00:00	1.04	1.06
09/09/23	00:00	1.03	1.06
09/10/23	00:00	1.03	1.05
09/11/23	00:00	1.03	1.05
09/12/23	00:00	1.02	1.05
09/13/23	00:00	1.02	1.04
09/14/23	00:00	1.02	1.04
09/15/23	00:00	1.01	1.04
09/16/23	00:00	1.01	1.03
09/17/23	00:00	1.01	1.03
09/18/23	00:00	1.00	1.03
09/19/23	00:00	1.00	1.03
09/20/23	00:00	1.01	1.03
09/21/23	00:00	1.01	1.03
09/22/23	00:00	1.01	1.04
09/23/23	00:00	1.01	1.04
09/24/23	00:00	1.01	1.04
09/25/23	00:00	1.01	1.04
09/26/23	00:00	1.01	1.04
09/27/23	00:00	1.01	1.04
09/28/23	00:00	1.01	1.04
09/29/23	00:00	1.01	1.04
09/30/23	00:00	1.01	1.04
10/01/23	00:00	1.01	1.04
10/02/23	00:00	1.01	1.04
10/03/23	00:00	1.01	1.04
10/04/23	00:00	1.01	1.04
10/05/23	00:00	1.01	1.04

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
10/06/23	00:00	1.02	2.34	3.36	1.34	1.39	2.73
10/07/23	00:00	1.02	2.34	3.36	1.34	1.39	2.73
10/08/23	00:00	1.02	2.34	3.36	1.35	1.39	2.73
10/09/23	00:00	1.02	2.34	3.36	1.35	1.39	2.73
10/10/23	00:00	1.02	2.35	3.37	1.35	1.39	2.73
10/11/23	00:00	1.02	2.35	3.37	1.35	1.39	2.74
10/12/23	00:00	1.02	2.35	3.37	1.35	1.39	2.74
10/13/23	00:00	1.02	2.35	3.37	1.35	1.39	2.74
10/14/23	00:00	1.03	2.35	3.38	1.35	1.39	2.74
10/15/23	00:00	1.03	2.35	3.38	1.35	1.39	2.74
10/16/23	00:00	1.03	2.35	3.38	1.35	1.39	2.74
10/17/23	00:00	1.03	2.35	3.38	1.35	1.39	2.74
10/18/23	00:00	1.03	2.36	3.39	1.35	1.39	2.74
10/19/23	00:00	1.03	2.36	3.39	1.35	1.39	2.74
10/20/23	00:00	1.03	2.36	3.39	1.35	1.39	2.74
10/21/23	00:00	1.04	2.36	3.39	1.35	1.39	2.74
10/22/23	00:00	1.04	2.36	3.40	1.35	1.39	2.74
10/23/23	00:00	1.04	2.36	3.40	1.35	1.39	2.75
10/24/23	00:00	1.04	2.36	3.40	1.35	1.39	2.75
10/25/23	00:00	1.04	2.36	3.40	1.35	1.39	2.75
10/26/23	00:00	1.04	2.36	3.40	1.35	1.39	2.75
10/27/23	00:00	1.04	2.36	3.41	1.35	1.39	2.75
10/28/23	00:00	1.04	2.37	3.41	1.35	1.40	2.75
10/29/23	00:00	1.04	2.37	3.41	1.35	1.40	2.75
10/30/23	00:00	1.04	2.37	3.41	1.35	1.40	2.75
10/31/23	00:00	1.05	2.37	3.42	1.36	1.40	2.75
11/01/23	00:00	1.04	2.36	3.41	1.35	1.39	2.74
11/02/23	00:00	1.04	2.36	3.40	1.35	1.39	2.73
11/03/23	00:00	1.04	2.35	3.39	1.34	1.38	2.73
11/04/23	00:00	1.04	2.34	3.38	1.34	1.38	2.72
11/05/23	00:00	1.04	2.34	3.38	1.34	1.38	2.72
11/06/23	00:00	1.04	2.34	3.38	1.34	1.38	2.72
11/07/23	00:00	1.04	2.34	3.38	1.34	1.38	2.72
11/08/23	00:00	1.04	2.34	3.38	1.34	1.38	2.72
11/09/23	00:00	1.04	2.34	3.38	1.34	1.38	2.72
11/10/23	00:00	1.04	2.35	3.39	1.34	1.38	2.72
11/11/23	00:00	1.04	2.36	3.40	1.34	1.39	2.72
11/12/23	00:00	1.04	2.37	3.41	1.34	1.39	2.73
11/13/23	00:00	1.04	2.38	3.41	1.34	1.40	2.73
11/14/23	00:00	1.04	2.39	3.42	1.34	1.40	2.74
11/15/23	00:00	1.04	2.40	3.43	1.34	1.41	2.74
11/16/23	00:00	1.04	2.41	3.44	1.34	1.41	2.75
11/17/23	00:00	1.04	2.41	3.45	1.34	1.41	2.75
11/18/23	00:00	1.04	2.42	3.46	1.34	1.42	2.76
11/19/23	00:00	1.04	2.43	3.47	1.34	1.42	2.77
11/20/23	00:00	1.04	2.44	3.48	1.35	1.43	2.77
11/21/23	00:00	1.05	2.45	3.49	1.35	1.43	2.78

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
10/06/23	00:00	1.01	1.04
10/07/23	00:00	1.01	1.04
10/08/23	00:00	1.01	1.04
10/09/23	00:00	1.01	1.04
10/10/23	00:00	1.01	1.04
10/11/23	00:00	1.01	1.04
10/12/23	00:00	1.01	1.04
10/13/23	00:00	1.01	1.04
10/14/23	00:00	1.01	1.04
10/15/23	00:00	1.01	1.04
10/16/23	00:00	1.01	1.04
10/17/23	00:00	1.01	1.04
10/18/23	00:00	1.01	1.04
10/19/23	00:00	1.01	1.04
10/20/23	00:00	1.01	1.04
10/21/23	00:00	1.01	1.04
10/22/23	00:00	1.01	1.04
10/23/23	00:00	1.01	1.05
10/24/23	00:00	1.01	1.05
10/25/23	00:00	1.02	1.05
10/26/23	00:00	1.02	1.05
10/27/23	00:00	1.02	1.05
10/28/23	00:00	1.02	1.05
10/29/23	00:00	1.02	1.05
10/30/23	00:00	1.02	1.05
10/31/23	00:00	1.02	1.05
11/01/23	00:00	1.01	1.04
11/02/23	00:00	1.01	1.04
11/03/23	00:00	1.01	1.04
11/04/23	00:00	1.00	1.03
11/05/23	00:00	1.00	1.03
11/06/23	00:00	1.00	1.03
11/07/23	00:00	1.00	1.03
11/08/23	00:00	1.00	1.03
11/09/23	00:00	1.00	1.03
11/10/23	00:00	1.00	1.04
11/11/23	00:00	1.00	1.04
11/12/23	00:00	1.00	1.04
11/13/23	00:00	1.00	1.05
11/14/23	00:00	1.00	1.05
11/15/23	00:00	1.00	1.05
11/16/23	00:00	1.00	1.06
11/17/23	00:00	1.00	1.06
11/18/23	00:00	1.00	1.06
11/19/23	00:00	1.01	1.07
11/20/23	00:00	1.01	1.07
11/21/23	00:00	1.01	1.07

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
11/22/23	00:00	1.05	2.45	3.49	1.35	1.43	2.78
11/23/23	00:00	1.05	2.45	3.50	1.35	1.43	2.78
11/24/23	00:00	1.05	2.45	3.50	1.35	1.43	2.78
11/25/23	00:00	1.05	2.45	3.51	1.35	1.43	2.78
11/26/23	00:00	1.05	2.46	3.51	1.35	1.43	2.78
11/27/23	00:00	1.05	2.46	3.52	1.35	1.44	2.79
11/28/23	00:00	1.06	2.47	3.52	1.35	1.44	2.79
11/29/23	00:00	1.06	2.47	3.53	1.35	1.44	2.79
11/30/23	00:00	1.06	2.47	3.53	1.35	1.44	2.79
12/01/23	00:00	1.06	2.47	3.54	1.35	1.44	2.79
12/02/23	00:00	1.06	2.48	3.54	1.35	1.44	2.79
12/03/23	00:00	1.06	2.48	3.55	1.35	1.44	2.79
12/04/23	00:00	1.07	2.48	3.55	1.35	1.44	2.79
12/05/23	00:00	1.07	2.49	3.56	1.35	1.44	2.79
12/06/23	00:00	1.07	2.49	3.56	1.35	1.44	2.79
12/07/23	00:00	1.07	2.50	3.57	1.35	1.44	2.79
12/08/23	00:00	1.07	2.50	3.57	1.35	1.44	2.80
12/09/23	00:00	1.07	2.50	3.57	1.35	1.44	2.80
12/10/23	00:00	1.08	2.50	3.58	1.35	1.44	2.80
12/11/23	00:00	1.08	2.51	3.59	1.36	1.45	2.80
12/12/23	00:00	1.08	2.51	3.59	1.36	1.45	2.80
12/13/23	00:00	1.08	2.52	3.60	1.36	1.45	2.80
12/14/23	00:00	1.08	2.52	3.60	1.36	1.45	2.81
12/15/23	00:00	1.08	2.52	3.60	1.36	1.45	2.81
12/16/23	00:00	1.08	2.52	3.60	1.36	1.45	2.81
12/17/23	00:00	1.08	2.52	3.60	1.36	1.45	2.81
12/18/23	00:00	1.08	2.51	3.59	1.35	1.45	2.80
12/19/23	00:00	1.08	2.51	3.59	1.35	1.45	2.80
12/20/23	00:00	1.08	2.51	3.59	1.35	1.45	2.80
12/21/23	00:00	1.08	2.51	3.60	1.35	1.45	2.80
12/22/23	00:00	1.08	2.52	3.60	1.35	1.45	2.80
12/23/23	00:00	1.08	2.52	3.60	1.35	1.45	2.80
12/24/23	00:00	1.08	2.52	3.60	1.35	1.45	2.80
12/25/23	00:00	1.08	2.52	3.61	1.36	1.45	2.81
12/26/23	00:00	1.08	2.53	3.61	1.36	1.45	2.81
12/27/23	00:00	1.08	2.53	3.61	1.36	1.45	2.81
12/28/23	00:00	1.08	2.53	3.61	1.36	1.45	2.81
12/29/23	00:00	1.08	2.53	3.61	1.36	1.45	2.81
12/30/23	00:00	1.08	2.53	3.61	1.36	1.45	2.81
12/31/23	00:00	1.08	2.53	3.61	1.36	1.45	2.81
01/01/24	00:00	1.09	2.53	3.62	1.36	1.46	2.82
01/02/24	00:00	1.09	2.53	3.62	1.37	1.46	2.82
01/03/24	00:00	1.09	2.54	3.63	1.37	1.46	2.83
01/04/24	00:00	1.09	2.54	3.63	1.38	1.46	2.83
01/05/24	00:00	1.10	2.54	3.63	1.38	1.46	2.84
01/06/24	00:00	1.10	2.54	3.64	1.39	1.46	2.84
01/07/24	00:00	1.10	2.55	3.65	1.39	1.46	2.85

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
11/22/23	00:00	1.01	1.07
11/23/23	00:00	1.01	1.07
11/24/23	00:00	1.01	1.08
11/25/23	00:00	1.01	1.08
11/26/23	00:00	1.01	1.08
11/27/23	00:00	1.01	1.08
11/28/23	00:00	1.01	1.08
11/29/23	00:00	1.01	1.08
11/30/23	00:00	1.01	1.08
12/01/23	00:00	1.01	1.08
12/02/23	00:00	1.01	1.08
12/03/23	00:00	1.01	1.08
12/04/23	00:00	1.01	1.08
12/05/23	00:00	1.01	1.08
12/06/23	00:00	1.01	1.08
12/07/23	00:00	1.02	1.08
12/08/23	00:00	1.02	1.08
12/09/23	00:00	1.02	1.08
12/10/23	00:00	1.02	1.08
12/11/23	00:00	1.02	1.09
12/12/23	00:00	1.02	1.09
12/13/23	00:00	1.02	1.09
12/14/23	00:00	1.02	1.09
12/15/23	00:00	1.02	1.09
12/16/23	00:00	1.02	1.09
12/17/23	00:00	1.02	1.09
12/18/23	00:00	1.02	1.08
12/19/23	00:00	1.02	1.08
12/20/23	00:00	1.02	1.08
12/21/23	00:00	1.02	1.09
12/22/23	00:00	1.02	1.09
12/23/23	00:00	1.02	1.09
12/24/23	00:00	1.02	1.09
12/25/23	00:00	1.02	1.09
12/26/23	00:00	1.02	1.09
12/27/23	00:00	1.02	1.09
12/28/23	00:00	1.02	1.09
12/29/23	00:00	1.02	1.09
12/30/23	00:00	1.02	1.09
12/31/23	00:00	1.02	1.09
01/01/24	00:00	1.02	1.09
01/02/24	00:00	1.03	1.09
01/03/24	00:00	1.03	1.09
01/04/24	00:00	1.03	1.09
01/05/24	00:00	1.04	1.09
01/06/24	00:00	1.04	1.09
01/07/24	00:00	1.04	1.10

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
01/08/24	00:00	1.10	2.55	3.66	1.39	1.47	2.86
01/09/24	00:00	1.10	2.55	3.66	1.40	1.46	2.86
01/10/24	00:00	1.11	2.55	3.66	1.40	1.46	2.87
01/11/24	00:00	1.11	2.55	3.66	1.41	1.46	2.87
01/12/24	00:00	1.11	2.55	3.66	1.41	1.46	2.87
01/13/24	00:00	1.11	2.55	3.67	1.41	1.46	2.88
01/14/24	00:00	1.11	2.55	3.67	1.41	1.46	2.88
01/15/24	00:00	1.11	2.56	3.67	1.41	1.46	2.88
01/16/24	00:00	1.11	2.56	3.67	1.41	1.46	2.88
01/17/24	00:00	1.11	2.56	3.67	1.41	1.46	2.88
01/18/24	00:00	1.11	2.56	3.67	1.41	1.46	2.88
01/19/24	00:00	1.11	2.56	3.67	1.41	1.47	2.88
01/20/24	00:00	1.11	2.56	3.67	1.41	1.47	2.88
01/21/24	00:00	1.11	2.56	3.68	1.41	1.47	2.88
01/22/24	00:00	1.11	2.56	3.68	1.41	1.47	2.88
01/23/24	00:00	1.11	2.56	3.68	1.41	1.47	2.88
01/24/24	00:00	1.11	2.57	3.68	1.41	1.47	2.88
01/25/24	00:00	1.11	2.57	3.68	1.41	1.47	2.88
01/26/24	00:00	1.11	2.57	3.68	1.41	1.47	2.88
01/27/24	00:00	1.11	2.57	3.68	1.41	1.47	2.88
01/28/24	00:00	1.11	2.57	3.69	1.41	1.47	2.88
01/29/24	00:00	1.11	2.58	3.69	1.42	1.47	2.89
01/30/24	00:00	1.11	2.58	3.69	1.42	1.47	2.89
01/31/24	00:00	1.11	2.58	3.69	1.42	1.47	2.89
02/01/24	00:00	1.11	2.58	3.69	1.42	1.47	2.89
02/02/24	00:00	1.11	2.58	3.69	1.42	1.47	2.89
02/03/24	00:00	1.11	2.58	3.70	1.42	1.47	2.89
02/04/24	00:00	1.11	2.58	3.70	1.42	1.47	2.89
02/05/24	00:00	1.11	2.58	3.70	1.42	1.47	2.89
02/06/24	00:00	1.11	2.58	3.70	1.42	1.47	2.89
02/07/24	00:00	1.11	2.59	3.70	1.42	1.47	2.89
02/08/24	00:00	1.11	2.59	3.70	1.42	1.47	2.89
02/09/24	00:00	1.11	2.59	3.70	1.42	1.47	2.89
02/10/24	00:00	1.11	2.59	3.70	1.42	1.47	2.89
02/11/24	00:00	1.11	2.59	3.70	1.41	1.47	2.89
02/12/24	00:00	1.11	2.59	3.71	1.42	1.48	2.89
02/13/24	00:00	1.11	2.59	3.71	1.42	1.48	2.89
02/14/24	00:00	1.11	2.60	3.71	1.42	1.48	2.89
02/15/24	00:00	1.11	2.60	3.71	1.42	1.48	2.89
02/16/24	00:00	1.11	2.60	3.71	1.42	1.48	2.89
02/17/24	00:00	1.11	2.60	3.71	1.42	1.48	2.89
02/18/24	00:00	1.11	2.60	3.71	1.42	1.48	2.89
02/19/24	00:00	1.12	2.60	3.72	1.42	1.48	2.89
02/20/24	00:00	1.12	2.60	3.72	1.42	1.48	2.90
02/21/24	00:00	1.12	2.61	3.72	1.42	1.48	2.90
02/22/24	00:00	1.12	2.61	3.72	1.42	1.48	2.90
02/23/24	00:00	1.12	2.61	3.72	1.42	1.48	2.90

F = Unit Offline

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S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

*

Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
01/08/24	00:00	1.05	1.10
01/09/24	00:00	1.05	1.10
01/10/24	00:00	1.05	1.10
01/11/24	00:00	1.06	1.10
01/12/24	00:00	1.06	1.10
01/13/24	00:00	1.06	1.10
01/14/24	00:00	1.06	1.10
01/15/24	00:00	1.06	1.10
01/16/24	00:00	1.06	1.10
01/17/24	00:00	1.06	1.10
01/18/24	00:00	1.06	1.10
01/19/24	00:00	1.06	1.10
01/20/24	00:00	1.06	1.10
01/21/24	00:00	1.06	1.10
01/22/24	00:00	1.06	1.10
01/23/24	00:00	1.06	1.10
01/24/24	00:00	1.06	1.10
01/25/24	00:00	1.06	1.10
01/26/24	00:00	1.06	1.10
01/27/24	00:00	1.06	1.10
01/28/24	00:00	1.06	1.10
01/29/24	00:00	1.06	1.10
01/30/24	00:00	1.06	1.10
01/31/24	00:00	1.06	1.10
02/01/24	00:00	1.06	1.10
02/02/24	00:00	1.06	1.10
02/03/24	00:00	1.06	1.10
02/04/24	00:00	1.06	1.11
02/05/24	00:00	1.06	1.11
02/06/24	00:00	1.06	1.11
02/07/24	00:00	1.06	1.11
02/08/24	00:00	1.06	1.11
02/09/24	00:00	1.06	1.11
02/10/24	00:00	1.06	1.11
02/11/24	00:00	1.06	1.11
02/12/24	00:00	1.06	1.11
02/13/24	00:00	1.06	1.11
02/14/24	00:00	1.06	1.11
02/15/24	00:00	1.06	1.11
02/16/24	00:00	1.06	1.11
02/17/24	00:00	1.06	1.11
02/18/24	00:00	1.06	1.11
02/19/24	00:00	1.06	1.11
02/20/24	00:00	1.06	1.11
02/21/24	00:00	1.06	1.11
02/22/24	00:00	1.06	1.11
02/23/24	00:00	1.06	1.11

F = Unit Offline

E = Exceedance

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M = Maintenance

T = Out Of Control

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Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	Parameter	FACILITY					
		PM10_TN1 (TONS)	PM10_TN2 (TONS)	PM10_TON (TONS)	POC_TN1 (TONS)	POC_TN2 (TONS)	POC_TON (TONS)
Unit							
02/24/24	00:00	1.12	2.61	3.72	1.42	1.48	2.90
02/25/24	00:00	1.11	2.61	3.72	1.42	1.48	2.90
02/26/24	00:00	1.12	2.61	3.73	1.42	1.48	2.90
02/27/24	00:00	1.12	2.61	3.73	1.42	1.48	2.90
02/28/24	00:00	1.12	2.61	3.73	1.42	1.48	2.90
02/29/24	00:00	1.12	2.62	3.74	1.42	1.49	2.91
03/01/24	00:00	1.12	2.61	3.73	1.42	1.48	2.90
03/02/24	00:00	1.11	2.61	3.72	1.41	1.48	2.89
03/03/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/04/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/05/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/06/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/07/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/08/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/09/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/10/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/11/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/12/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/13/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/14/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/15/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/16/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/17/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/18/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/19/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/20/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/21/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/22/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/23/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/24/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/25/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/26/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/27/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/28/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/29/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/30/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
03/31/24	00:00	1.11	2.60	3.71	1.41	1.47	2.88
Average		0.99	2.32	3.31	1.35	1.37	2.72
Minimum		0.73	1.66	2.39	1.17	1.04	2.20
Maximum		1.12	2.62	3.74	1.42	1.49	2.91
Summation		361.85	848.40	1,210.27	493.32	500.91	994.22
Geometric Mean		0.98	2.30	3.29	1.35	1.36	2.71
Included Data Points		366	366	366	366	366	366
Total number of Data Points		366	366	366	366	366	366

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

I = Invalid

M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

Average Data

Plant: DONALD VON RAESFELD

Interval: 366 Day

Type: Roll

Report Period: 04/01/2023 00:00 Through 03/31/2024 23:59

Time Online Criteria: 1 minute(s)

Source	FACILITY		
	SO2_TN1 (TONS)	SO2_TN2 (TONS)	SO2_TON (TONS)
Parameter			
Unit			
02/24/24	00:00	1.06	1.11
02/25/24	00:00	1.06	1.11
02/26/24	00:00	1.06	1.11
02/27/24	00:00	1.06	1.11
02/28/24	00:00	1.06	1.11
02/29/24	00:00	1.07	1.12
03/01/24	00:00	1.06	1.11
03/02/24	00:00	1.06	1.11
03/03/24	00:00	1.06	1.11
03/04/24	00:00	1.06	1.11
03/05/24	00:00	1.06	1.11
03/06/24	00:00	1.06	1.11
03/07/24	00:00	1.06	1.11
03/08/24	00:00	1.06	1.11
03/09/24	00:00	1.06	1.11
03/10/24	00:00	1.06	1.11
03/11/24	00:00	1.06	1.11
03/12/24	00:00	1.06	1.11
03/13/24	00:00	1.06	1.11
03/14/24	00:00	1.06	1.11
03/15/24	00:00	1.06	1.11
03/16/24	00:00	1.06	1.11
03/17/24	00:00	1.06	1.11
03/18/24	00:00	1.06	1.11
03/19/24	00:00	1.06	1.11
03/20/24	00:00	1.06	1.11
03/21/24	00:00	1.06	1.11
03/22/24	00:00	1.06	1.11
03/23/24	00:00	1.06	1.11
03/24/24	00:00	1.06	1.11
03/25/24	00:00	1.06	1.11
03/26/24	00:00	1.06	1.11
03/27/24	00:00	1.06	1.11
03/28/24	00:00	1.06	1.11
03/29/24	00:00	1.06	1.11
03/30/24	00:00	1.06	1.11
03/31/24	00:00	1.05	1.11
<hr/>			
Average	1.01	1.03	2.04
Minimum	0.88	0.78	1.65
Maximum	1.07	1.12	2.18
Summation	370.28	375.91	745.91
Geometric Mean	1.01	1.02	2.03
Included Data Points	366	366	366
Total number of Data Points	366	366	366

F = Unit Offline

E = Exceedance

C = Calibration

S = Substituted

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M = Maintenance

T = Out Of Control

* = Suspect

U = Startup

D = Shutdown

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 1 (S-1 & S-2)**
 PLANT #: **B4991** POLLUTANT: **NOx & CO**
 MONTH: **Jan-24**

I. EMISSION DATA

DAY	NOx Limits:		CO Limits:	
	2.0 ppm ppm corrected to 15% O ₂ 1 hr. avg. daily maximum	4.49 lbs. lbs/hr daily maximum	4.0 ppm ppm corrected to 15% O ₂ 3 hr. avg. daily maximum	5.47 lbs. lbs/hr daily maximum
1	1.8	3.33	1.1	1.18
2	1.8	3.31	1.1	1.16
3	1.6	2.84	1.1	1.14
4	1.6	2.83	1.1	1.11
5	1.6	2.85	1.2	1.26
6	1.6	2.86	1.1	1.19
7	1.6	2.86	1.2	1.30
8	1.6	2.85	1.2	1.25
9	1.7	2.96	1.5	1.42
10	1.6	2.83	1.1	1.17
11	1.7	2.83	1.9	1.54
12	1.7	2.91	1.2	1.18
13	1.6	2.88	1.1	1.21
14	1.6	2.84	1.2	1.20
15	1.6	2.82	1.2	1.23
16	1.6	2.82	1.2	1.24
17	1.8	3.26	1.2	1.29
18	1.8	3.27	1.3	1.39
19	1.6	2.87	1.2	1.28
20	1.6	2.89	1.3	1.34
21	1.6	2.88	1.3	1.36
22	1.6	2.88	1.3	1.41
23	1.6	2.87	1.3	1.43
24	1.6	2.82	1.2	1.24
25	1.6	2.82	1.3	1.33
26	1.6	2.83	1.3	1.40
27	1.6	2.87	1.4	1.50
28	1.6	2.85	1.4	1.44
29	1.6	2.87	1.4	1.49
30	1.6	2.87	1.4	1.52
31	1.6	2.87	1.4	1.46

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: Donald Von Raesfeld Power Plant SOURCE: **UNIT 2 (S-3 & S-4)**
 PLANT #: **B4991** POLLUTANT: **NOx & CO**
 MONTH: **Jan-24**

I. EMISSION DATA

DAY	NOx Limits:		CO Limits:	
	2.0 ppm	4.49 lbs.	4.0 ppm	5.47 lbs.
1	1.8	3.42	0.7	0.72
2	1.8	3.40	0.7	0.75
3	1.6	2.91	0.7	0.74
4	1.6	2.90	0.8	0.81
5	1.6	2.92	0.6	0.68
6	1.6	2.93	1.1	1.23
7	1.6	2.93	0.7	0.78
8	1.6	2.91	0.5	0.59
9	1.6	2.94	0.4	0.48
10	1.6	2.90	0.8	0.86
11	1.8	3.00	0.7	0.73
12	1.7	2.98	1.8	1.29
13	1.6	2.99	1.4	1.51
14	1.6	2.97	0.7	0.72
15	1.6	2.94	1.4	1.54
16	1.6	2.94	0.7	0.73
17	1.8	3.41	1.3	1.40
18	1.8	3.42	0.6	0.62
19	1.6	2.99	0.6	0.62
20	1.6	3.01	0.4	0.42
21	1.6	3.00	0.7	0.81
22	1.6	2.98	0.9	0.94
23	1.6	2.98	0.8	0.92
24	1.6	2.92	0.5	0.48
25	1.6	2.90	0.9	0.94
26	1.6	2.92	0.8	0.83
27	1.6	2.96	0.8	0.84
28	1.6	2.95	0.6	0.61
29	1.6	2.99	0.7	0.78
30	1.6	2.99	0.7	0.73
31	1.6	2.98	0.6	0.65

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 1 (S-1 & S-2)**

PLANT #: **B4991**

POLLUTANT: **NOx & CO**

MONTH: **Jan-24**

II. STATEMENT OF EXCESS EMISSIONS (Negative Declaration Required)

DATE	TIME	DURATION	MAGNITUDE	REMARKS
				No Excess Emissions for Unit 1.

III. MONITOR MALFUNCTION

DATE	TIME	DURATION	MAGNITUDE	REMARKS

Melissa Meslo (signature on file) 2/9/2024

Signature and Date

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 2 (S-3 & S-4)**
PLANT #: **B4991** POLLUTAN **NOx & CO**
MONTH: **Jan-24**

II. STATEMENT OF EXCESS EMISSIONS (Negative Declaration Required)

DATE	TIME	DURATION	MAGNITUDE	REMARKS
				No Excess Emissions for Unit 2.

III. MONITOR MALFUNCTION

DATE	TIME	DURATION	MAGNITUDE	REMARKS

Melissa Meslo (signature on file) 2/9/2024

Signature and Date

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 1 (S-1 & S-2)**
 PLANT #: **B4991** POLLUTANT: **NOx & CO**
 MONTH: **Feb-24**

I. EMISSION DATA

DAY	NOx Limits:		CO Limits:	
	2.0 ppm ppm corrected to 15% O ₂ 1 hr. avg. daily maximum	4.49 lbs. lbs/hr daily maximum	4.0 ppm ppm corrected to 15% O ₂ 3 hr. avg. daily maximum	5.47 lbs. lbs/hr daily maximum
1	1.6	2.87	1.3	1.40
2	1.6	2.85	1.4	1.51
3	1.6	2.91	1.4	1.52
4	1.6	2.87	1.4	1.45
5	1.6	2.87	1.3	1.40
6	1.6	2.83	1.3	1.39
7	1.6	2.88	1.0	1.10
8	1.6	2.89	1.1	1.18
9	1.6	2.83	1.1	1.16
10	1.6	2.82	1.2	1.28
11	1.6	2.90	1.4	1.48
12	1.6	2.84	1.1	1.20
13	1.6	2.85	1.1	1.19
14	1.6	2.85	1.2	1.24
15	1.6	2.88	1.2	1.28
16	1.6	2.82	1.1	1.18
17	1.6	2.85	1.1	1.17
18	1.6	2.86	1.1	1.17
19	1.6	2.91	1.2	1.26
20	1.6	2.89	1.2	1.28
21	1.6	2.89	1.4	1.44
22	1.6	2.89	1.3	1.40
23	1.6	2.87	1.3	1.37
24	1.6	2.92	1.3	1.40
25	1.7	2.92	1.6	1.36
26	1.6	2.93	1.3	1.42
27	1.6	2.88	1.3	1.41
28	1.6	2.91	1.5	1.62
29	1.6	2.90	1.6	1.44

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: Donald Von Raesfeld Power Plant SOURCE: **UNIT 2 (S-3 & S-4)**
 PLANT #: **B4991** POLLUTANT: **NOx & CO**
 MONTH: **Feb-24**

I. EMISSION DATA

DAY	NOx Limits:		CO Limits:	
	2.0 ppm	4.49 lbs.	4.0 ppm	5.47 lbs.
1	1.6	2.97	0.7	0.80
2	1.6	2.95	0.8	0.86
3	1.6	2.99	0.9	0.95
4	1.6	2.94	0.9	0.98
5	1.6	2.89	0.7	0.78
6	1.6	2.91	0.4	0.42
7	1.6	2.88	0.2	0.24
8	1.6	2.94	1.6	1.76
9	1.6	2.95	1.6	1.69
10	1.6	2.93	1.7	1.89
11	1.6	3.03	1.7	1.85
12	1.6	2.96	1.7	1.83
13	1.6	2.96	0.8	0.86
14	1.6	2.97	0.6	0.64
15	1.7	3.04	0.4	0.49
16	1.6	2.95	0.5	0.54
17	1.7	2.98	1.9	2.07
18	1.6	2.98	1.9	2.09
19	1.6	3.02	0.6	0.67
20	1.6	3.00	0.5	0.52
21	1.7	3.04	1.2	1.34
22	1.6	3.02	1.4	1.51
23	1.6	3.00	1.4	1.51
24	1.6	3.03	1.4	1.57
25	1.6	3.02	2.5	1.71
26	1.6	3.00	1.3	1.48
27	1.6	2.99	0.8	0.89
28	1.7	3.05	0.7	0.79
29	1.6	3.02	0.8	0.90

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 1 (S-1 & S-2)**

PLANT #: **B4991**

POLLUTANT: **NOx & CO**

MONTH: **Feb-24**

II. STATEMENT OF EXCESS EMISSIONS (Negative Declaration Required)

DATE	TIME	DURATION	MAGNITUDE	REMARKS
				No Excess Emissions for Unit 1.

III. MONITOR MALFUNCTION

DATE	TIME	DURATION	MAGNITUDE	REMARKS

Melissa Meslo (signature on file) 3/11/24

Signature and Date

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 2 (S-3 & S-4)**
PLANT #: **B4991** POLLUTAN **NOx & CO**
MONTH: **Feb-24**

II. STATEMENT OF EXCESS EMISSIONS (Negative Declaration Required)

DATE	TIME	DURATION	MAGNITUDE	REMARKS
				No Excess Emissions for Unit 2.

III. MONITOR MALFUNCTION

DATE	TIME	DURATION	MAGNITUDE	REMARKS

Melissa Meslo (signature on file) 3/11/24

Signature and Date

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 1 (S-1 & S-2)**
 PLANT #: **B4991** POLLUTANT: **NOx & CO**
 MONTH: **Mar-24**

I. EMISSION DATA

DAY	NOx Limits:		CO Limits:	
	2.0 ppm ppm corrected to 15% O ₂ 1 hr. avg. daily maximum	4.49 lbs. lbs/hr daily maximum	4.0 ppm ppm corrected to 15% O ₂ 3 hr. avg. daily maximum	5.47 lbs. lbs/hr daily maximum
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5	0	0	0	0
6	0	0	0	0
7	0	0	0	0
8	0	0	0	0
9	0	0	0	0
10	0	0	0	0
11	0	0	0	0
12	0	0	0	0
13	0	0	0	0
14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	0	0	0	0
21	0	0	0	0
22	0	0	0	0
23	0	0	0	0
24	0	0	0	0
25	0	0	0	0
26	0	0	0	0
27	0	0	0	0
28	0	0	0	0
29	0	0	0	0
30	0	0	0	0
31	0	0	0	0

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: Donald Von Raesfeld Power Plant SOURCE: **UNIT 2 (S-3 & S-4)**
 PLANT #: **B4991** POLLUTANT: **NOx & CO**
 MONTH: **Mar-24**

I. EMISSION DATA

DAY	NOx Limits:		CO Limits:	
	2.0 ppm	4.49 lbs.	4.0 ppm	5.47 lbs.
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5	0	0	0	0
6	0	0	0	0
7	0	0	0	0
8	0	0	0	0
9	0	0	0	0
10	0	0	0	0
11	0	0	0	0
12	0	0	0	0
13	0	0	0	0
14	0	0	0	0
15	0	0	0	0
16	0	0	0	0
17	0	0	0	0
18	0	0	0	0
19	0	0	0	0
20	0	0	0	0
21	0	0	0	0
22	0	0	0	0
23	0	0	0	0
24	0	0	0	0
25	0	0	0	0
26	0	0	0	0
27	0	0	0	0
28	0	0	0	0
29	0	0	0	0
30	0	0	0	0
31	0	0	0	0

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY: **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 1 (S-1 & S-2)**

PLANT #: **B4991**

POLLUTANT: **NOx & CO**

MONTH: **Mar-24**

II. STATEMENT OF EXCESS EMISSIONS (Negative Declaration Required)

DATE	TIME	DURATION	MAGNITUDE	REMARKS
				No excess emissions for Unit 1.

III. MONITOR MALFUNCTION

DATE	TIME	DURATION	MAGNITUDE	REMARKS

Melissa Meslo (signature on file) 04/09/2024

Signature and Date

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
MONTHLY CONTINUOUS EMISSION MONITORING REPORT

COMPANY **Donald Von Raesfeld Power Plant** SOURCE: **UNIT 2 (S-3 & S-4)**

PLANT #: **B4991** POLLUTAN **NOx & CO**

MONTH: **Mar-24**

II. STATEMENT OF EXCESS EMISSIONS (Negative Declaration Required)

DATE	TIME	DURATION	MAGNITUDE	REMARKS
				No excess emissions for Unit 2.

III. MONITOR MALFUNCTION

DATE	TIME	DURATION	MAGNITUDE	REMARKS

Melissa Meslo (signature on file) 04/09/2024

Signature and Date

Donald Von Raesfeld Power Plant
CEC Compliance Matrix

Commercial Operation Start: 3/23/05

CEC Compliance Condition Number	Description of Condition (refer to Final Decision for complete language)	Verification Language/ Action Required	Due Date per CEC Final Decision	Target Due Date	Notes	PPP Log Number	Actual Submittal Date	Recipient	Approval Date	Approval Status
AQ-13	The owner/operator shall fire the Gas Turbines (S-1, S-3) and HRSG Duct Burners (S-2, S-4) exclusively with natural gas. (BACT for SO2 and PM10)	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-14	The owner/operator shall not operate the units such that the combined heat input rate to each power train consisting of a Gas Turbine and its associated HRSG (S-1 and S-2, S-3 and S-4) exceeds 610.6 MM BTU (HHV) per hour, averaged over any rolling 3-hour period.	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-15	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-16	The owner/operator shall not operate the units such that the combined cumulative heat input rate for the Gas Turbines (S-1, S-3) and the HRSGs (S-2, S-4) exceeds 8,682,544 MM BTU (HHV) per year.	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-17	The owner/operator shall not fire the HRSG duct burners (S-2, S-4) unless its associated Gas Turbine (S-1, S-3 respectively) is in operation.	The project owner/operator shall make the project site available for inspection at any time by representatives of the District, ARB, U.S. EPA and CEC.	As required	As required	In progress					
AQ-18	The owner/operator shall ensure that the S-1 Gas Turbine and S-2 HRSG are abated by the properly operated and properly maintained A-1 Selective Catalytic Reduction (SCR) System whenever fuel is combusted at those sources and the A-1 SCR catalyst bed has reached minimum operating temperature. (BACT for NOx)	The project owner/operator shall make the project site available for inspection at any time by representatives of the District, ARB, U.S. EPA and CEC.	As required	As required	In progress					
AQ-19	The owner/operator shall ensure that the S-3 Gas Turbine and S-4 HRSG are abated by the properly operated and properly maintained A-3 Selective Catalytic Reduction (SCR) System whenever fuel is combusted at those sources and the A-3 SCR catalyst bed has reached minimum operating temperature. (BACT for NOx)	The project owner/operator shall make the project site available for inspection at any time by representatives of the District, ARB, U.S. EPA and CEC.	As required	As required	In progress					
AQ-20	The owner/operator shall ensure that the Gas Turbines (S-1 and S-3) and HRSGs (S-2 and S-4) comply with requirements (a) through (i) under all operating scenarios, including duct burner firing mode and power augmentation mode. Requirements (a) through (i) do not apply during a gas turbine start-up or shutdown. (BACT and Toxic Risk Management Policy)	The project owner/operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		

Donald Von Raesfeld Power Plant
CEC Compliance Matrix

Commercial Operation Start: 3/23/05

CEC Compliance Condition Number	Description of Condition (refer to Final Decision for complete language)	Verification Language/ Action Required	Due Date per CEC Final Decision	Target Due Date	Notes	PPP Log Number	Actual Submittal Date	Recipient	Approval Date	Approval Status
AQ-21	The owner/operator shall ensure that the regulated air pollutant mass emission rates from each of the Gas Turbines (S-1, S-3) during a start-up or a shutdown does not exceed the limits established below. Start-Up (lb/hr) Shutdown (lb/hr) Oxides of Nitrogen (as NO ₂) 41.8 Carbon Monoxide (CO) 35.10 Precursor Organic Compounds (as CH ₄) 2.1 Particulate Matter (PM10) 3.3	The project owner/operator shall submit documentation of compliance with the emission limits in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-22	The owner/operator shall not allow total combined emissions from the Gas Turbines and HRSGs (S-1, S-2, S-3, S-4) including emissions generated during Gas Turbine start-ups and shutdowns and transient excursions to exceed the following limits during any calendar day: (a) 358.9 pounds of NO _x (as NO ₂) (b) 377.9 pounds of CO (c) 71.9 pounds of POC (as CH ₄) (d) 197.8 pounds of PM10 (e) 18.2 pounds of SO ₂	The project owner/operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-23	The owner/operator shall not allow cumulative combined emissions from the Gas Turbines and HRSGs (S-1, S-2, S-3, S-4), and S-5 Cooling Tower, including emissions generated during gas turbine start-ups and shutdowns to exceed the following limits during any consecutive twelve-month period: (a) 43.3 tons of NO _x (as NO ₂) per year (Offsets) (b) 48.4 tons of CO per year (c) 11.2 tons of POC (as CH ₄) per year (d) 28.1 tons of PM10 per year (e) 2.93 tons of SO ₂ per year	The project owner/operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-24	The owner/operator shall not allow the combined heat input rate to the Gas Turbines and HRSGs (S-1, S-2, S-3, S-4) to exceed 27,118.4 million BTU per calendar day.	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-25	The owner/operator shall not allow the cumulative heat input rate to the Gas Turbines and HRSGs (S-1, S-2, S-3, S-4) combined to exceed 8,682,544.0 million BTU per year.	A detailed report of fuel use and equipment operation shall be included in the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		

Donald Von Raesfeld Power Plant
CEC Compliance Matrix

Commercial Operation Start: 3/23/05

CEC Compliance Condition Number	Description of Condition (refer to Final Decision for complete language)	Verification Language/ Action Required	Due Date per CEC Final Decision	Target Due Date	Notes	PPP Log Number	Actual Submittal Date	Recipient	Approval Date	Approval Status
AQ-26	The owner/operator shall not allow the maximum projected annual toxic air contaminant emissions (per condition AQ-29) from the Gas Turbines and HRSGs (S-1, S-2, S-3, S-4) combined to exceed the following limits: acetaldehyde 1,155 pounds per year formaldehyde 2,706 pounds per year benzene 112 pounds per year. Specified PAHs 0.71 pound per year unless the following requirement is satisfied: The owner/operator shall perform a health risk assessment to determine the total facility risk using the emission rates determined by source testing and the most current Bay Area Air Quality Management District approved procedures and unit risk factors in effect at the time of the analysis.	If prepared, the health risk analysis shall be submitted to the District and the CPM within 60 days of the source test date. Otherwise, the project owner/operator shall submit documentation of compliance with all emission limits specified in this Condition of Certification as part of the January 30 Quarterly AQ Report each year required by the verification of condition AQ-34.	Within 60 days of source test date	01/14/05	In progress		Jan	CEC CPM		
AQ-27	The owner/operator shall demonstrate compliance with conditions AQ-14 through AQ- 17, AQ-20(a) through AQ-20(d), AQ-21, AQ-22(a), AQ-22(b), AQ-23(a), and AQ- 23(b) by using properly operated and maintained continuous monitors (during all hours of operation including equipment Start-up and Shutdown periods) for all of the following parameters:	The project owner/operator shall submit documentation of each of the parameters specified in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-28	To demonstrate compliance with conditions AQ-20(f), AQ-20(g), AQ-20(h), AQ-20(i), AQ-21, AQ-22(c) through AQ-22(e), and AQ-23(c) through AQ-23(e), the owner/operator shall calculate and record on a daily basis, the Precursor Organic Compound (POC) mass emissions, Fine Particulate Matter (PM10) mass emissions (including condensable particulate matter), and Sulfur Dioxide (SO2) mass emissions from each power train.	The project owner/operator shall submit documentation of each of the parameters specified in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress		Quarterly	CEC CPM		
AQ-29	To demonstrate compliance with Condition AQ-26, the owner/operator shall calculate and record on an annual basis the maximum projected annual emissions of: Formaldehyde, Benzene, and Specified PAH's.	The project owner/operator shall submit documentation of each of the parameters specified in this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Annually	Annually	In progress		Jan	CEC CPM		

Donald Von Raesfeld Power Plant
CEC Compliance Matrix

Commercial Operation Start: 3/23/05

CEC Compliance Condition Number	Description of Condition (refer to Final Decision for complete language)	Verification Language/ Action Required	Due Date per CEC Final Decision	Target Due Date	Notes	PPP Log Number	Actual Submittal Date	Recipient	Approval Date	Approval Status
AQ-30	Within 60 days of start-up of the Pico Power Plant, the owner/operator shall conduct a District-approved source test on exhaust point P-1 or P-2 to determine the corrected ammonia (NH3) emission concentration to determine compliance with condition AQ-20(e). Ongoing compliance with condition AQ-20(e) shall be demonstrated through calculations of corrected ammonia concentrations based upon the source test correlation and continuous records of ammonia injection rate. Source test results shall be submitted to the District and the CEC Compliance Program Manager within 90 days of conducting the tests. (TRMP)	Initial source testing shall be completed within 60 days of start-up. No later than 20 working days before the execution of the source tests, the Owner/Operator shall submit to the District and the CPM a detailed source test plan designed to satisfy the requirements of this condition. The District and the CPM will notify the Owner/Operator of any necessary modifications to the plan within 20 working days of receipt of the plan; otherwise, the plan shall be deemed approved. The Owner/Operator shall incorporate the District and CPM comments into the test plan. The Owner/Operator shall notify the District and the CPM within 7 working days prior to the planned source testing date. Source test results shall be submitted to the District and the CPM within 60 days of the source testing date.	At least 20 working days before execution of source tests	10/26/04		05-022	04/28/05	CEC CPM	04/16/05	Approved
AQ-31	Within 90 days of start-up and on an annual basis thereafter, the owner/operator shall conduct a District-approved source test on exhaust points P-1 and P-2 while each Gas Turbine and associated Heat Recovery Steam Generator are operating at maximum load (including SPRINT power augmentation mode) to determine compliance with Conditions AQ-20(a), (b), (c), (d), (f), (g), and (h).	Initial source testing shall be completed within 60 days of start-up. No later than 20 working days before the execution of the source tests, the Owner/Operator shall submit to the District and the CPM a detailed source test plan designed to satisfy the requirements of this condition. The District and the CPM will notify the Owner/Operator of any necessary modifications to the plan within 20 working days of receipt of the plan; otherwise, the plan shall be deemed approved. The Owner/Operator shall incorporate the District and CPM comments into the test plan. The Owner/Operator shall notify the District and the CPM within 7 working days prior to the planned source testing date. Source test results shall be submitted to the District and the CPM within 60 days of the source testing date.	At least 20 working days before execution of source tests	10/26/04		05-022	04/28/05	CEC CPM		Pending
AQ-32	The owner/operator shall obtain approval for all source test procedures from the District's Source Test Section and the CEC Compliance Program Manager (CPM) prior to conducting any tests. The owner/operator shall comply with all applicable testing requirements for continuous emission monitors as specified in Volume V of the District's Manual of Procedures. The owner/operator shall notify the District's Source Test Section and the CEC CPM in writing of the source test protocols and projected test dates at least 7 days prior to the testing date(s).	The project owner/operator shall submit documentation of the procedures and results of each source test conducted as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly						

Donald Von Raesfeld Power Plant
CEC Compliance Matrix

Commercial Operation Start: 3/23/05

CEC Compliance Condition Number	Description of Condition (refer to Final Decision for complete language)	Verification Language/ Action Required	Due Date per CEC Final Decision	Target Due Date	Notes	PPP Log Number	Actual Submittal Date	Recipient	Approval Date	Approval Status
AQ-33	Within 90 days of start-up of the PPP, the owner/operator shall conduct a District approved source test on exhaust point P-1 or P-2 while the Gas Turbine and associated Heat Recovery Steam Generator are operating at maximum allowable operating rates to demonstrate compliance with Condition AQ-26. (TRMP)	Initial source testing shall be completed within 60 days of start-up. No later than 20 working days before the execution of the source tests, the Owner/Operator shall submit to the District and the CPM a detailed source test plan designed to satisfy the requirements of this condition. The District and the CPM will notify the Owner/Operator of any necessary modifications to the plan within 20 working days of receipt of the plan; otherwise, the plan shall be deemed approved. The Owner/Operator shall incorporate the District and CPM comments into the test plan. The Owner/Operator shall notify the District and the CPM within 7 working days prior to the planned source testing date. Source test results shall be submitted to the District and the CPM within 60 days of the source testing date.	At least 20 working days before execution of source tests	10/26/04		05-022	04/28/05	CEC CPM		Pending
AQ-34	The owner/operator of the Pico Power Plant shall submit all reports (including, but not limited to monthly CEM reports, monitor breakdown reports, emission excess reports, equipment breakdown reports, etc.) as required by District Rules or Regulations and in accordance with all procedures and time limits specified in the Rule, Regulation, Manual of Procedures, or Enforcement Division Policies and Procedures Manual. (Regulation 2-6-502)	The project owner/operator shall submit a Quarterly AQ Report (QAQR) to the CEC CPM for the preceding calendar quarter by January 30, April 30, July 30 and October 30 of each year. Each QAQR shall include, but not be limited to, a compliance matrix, a summary of operations activities, and a summary of all reports covered by this condition. The January 30 report for each year shall include an annual summary of the four Quarterly AQ Reports covering the preceding calendar year.	Quarterly	Quarterly	In progress					
AQ-35	The owner/operator of the Pico Power Plant shall maintain all records and reports on site for a minimum of 5 years. These records shall include but are not limited to: continuous monitoring records (firing hours, fuel flows, emission rates, monitor excesses, breakdowns, etc.), source test and analytical records, natural gas sulfur content analysis results, emission calculation records, records of plant upsets and related incidents. The owner/operator shall make all records and reports available to District and the CEC Compliance Program Manager staff upon request. (Regulation 2-6-501)	The project owner/operator shall maintain a copy of each Quarterly AQ Report on site for a minimum of 5 years.	N/A	N/A	In progress					

Donald Von Raesfeld Power Plant
CEC Compliance Matrix

Commercial Operation Start: 3/23/05

CEC Compliance Condition Number	Description of Condition (refer to Final Decision for complete language)	Verification Language/ Action Required	Due Date per CEC Final Decision	Target Due Date	Notes	PPP Log Number	Actual Submittal Date	Recipient	Approval Date	Approval Status
AQ-36	The owner/operator of the Pico Power Plant shall notify the District and the CEC Compliance Program Manager of any violations of these permit conditions. Notification shall be submitted in a timely manner, in accordance with all applicable District Rules, Regulations, and the Manual of Procedures. Notwithstanding the notification and reporting requirements given in any District Rule, Regulation, or the Manual of Procedures, the owner/operator shall submit written notification (facsimile is acceptable) to the Enforcement Division within 96 hours of the violation of any permit condition. (Regulation 2-1-403)	The owner/operator shall include a compliance matrix in the Quarterly AQ Report required by the verification of condition AQ-34. The Compliance Matrix shall summarize the project's compliance status for each condition during the reporting period.	Quarterly	Quarterly	In progress					
AQ-37	The owner/operator shall ensure that the stack height of emission points P-1 and P-2 is each at least 95 feet above grade level at the stack base. (TRMP)	Prior to the first firing of natural gas in either turbine the owner/operator shall provide as built drawings of the stack or other suitable proof of the minimum stack height to the District and the CPM.	Complete			04-059	09/23/04	CEC	12/08/04	Approved
AQ-38	The Owner/Operator of the Pico Power Plant shall provide adequate stack sampling ports and platforms to enable the performance of source testing. The location and configuration of the stack sampling ports shall comply with the District Manual of Procedures, Volume IV, Source Test Policy and Procedures, and shall be subject to BAAQMD review and approval. (Regulation 1-501)	Prior to the first firing of natural gas in either turbine the owner/operator shall provide as built drawings of the stack or other suitable proof of the minimum stack height to the District and the CPM.	Complete			04-059	09/23/04	CEC	12/08/04	Approved
AQ-39	Within 180 days of the issuance of the Authority to Construct for the Pico Power Plant, the Owner/Operator shall contact the BAAQMD Technical Services Division regarding requirements for the continuous emission monitors, sampling ports, platforms, and source tests required by conditions AQ-27, AQ-30, AQ-31, AQ-33, and AQ-45. All source testing and monitoring shall be conducted in accordance with the BAAQMD Manual of Procedures. (Regulation 1-501)	The project owner/operator shall submit documentation of compliance with this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly						
AQ-40	The project owner/operator shall submit documentation of compliance with this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	The project owner/operator must submit all ERC documentation to the District and the CPM prior to the issuance of the BAAQMD Authority to Construct.	Prior to BAAQMD's issuance of ATC	Complete		03-028	06/20/03	CEC CPM	07/02/03	Approved
AQ-41	Prior to the start of construction of the Pico Power Plant, the Owner/Operator shall provide to the District valid emission reduction credit banking certificates in the amount of 45.5 tons/year of Nitrogen Oxides or equivalent as defined by District Regulations 2-2-302 and 2-2-302.2. (Offsets)	The project owner/operator must surrender all ERC certificates to the District and provide copies to the CPM prior to the start of construction.	7/15/2003	Complete		03-028	06/20/03	CEC CPM	07/02/03	Approved

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AQ-42	42 Pursuant to BAAQMD Regulation 2, Rule 6, section 404.1, the owner/operator of the Pico Power Plant shall submit an application to the BAAQMD for a major facility review permit within 12 months of completing construction as demonstrated by the first firing of any gas turbine or HRSG duct burner. (Regulation 2-6-404.1)	The owner/operator shall notify the CPM within ten (10) working days of any application for, issuance of, and/or modification to any permit pertaining to air quality.	Within 10 days of any application for or modification to any air permit	Complete			11/15/05	BAAQMD		Pending
AQ-43	Pursuant to 40 CFR Part 72.30(b)(2)(ii) of the Federal Acid Rain Program, the owner/operator of the Pico Power Plant shall submit an application for a Title IV operating permit to the BAAQMD at least 24 months before operation of any of the gas turbines (S-1, S-3) or HRSGs (S-2, S-4). (Regulation 2, Rule 7)	The owner/operator shall notify the CPM within ten (10) working days of any application for, issuance of, and/or modification to any permit pertaining to air quality.	Within 10 working days of any air permit application or modification	Complete		N/A	10/23/02	BAAQMD	11/12/02	Approved
AQ-44	The Pico Power Plant shall comply with the continuous emission monitoring requirements of 40 CFR Part 75. (Regulation 2, Rule 7)	The project owner/operator shall submit documentation of compliance with this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress			Quarterly	CEC CPM	
AQ-45	The owner/operator shall take monthly samples of the natural gas combusted at the Pico Power Plant. The samples shall be analyzed for sulfur content using District approved laboratory methods. The sulfur content test results shall be retained on site for a minimum of five years from the test date and shall be utilized to satisfy the requirements of 40 CFR Part 60, subpart GG.	The project owner/operator shall submit documentation of compliance with this Condition of Certification as part of the Quarterly AQ Report required by the verification of condition AQ-34.	Quarterly	Quarterly	In progress			Quarterly	CEC CPM	
HAZ-1	The project owner shall not use any hazardous material in any quantity or strength not listed in AFC Table 8.5-3 unless approved in advance by the Compliance Project Manager (CPM).	The project owner shall provide to the CPM, in the Annual Compliance Report, a list of hazardous materials contained at the facility in reportable quantities.	Annually	Jan	In progress			Annually	CEC CPM	
BIO-4	The project owner shall develop and implement a CPM approved Worker Environmental Awareness Program (WEAP) in which each of its employees, as well as employees of contractors and subcontractors who work on the project site or any related facilities during site mobilization, ground disturbance, grading, construction, operation and closure, are informed about sensitive biological resources associated with the project.	At least 60 days prior to the start of any site (or related facilities) mobilization, the project owner shall provide to the CPM two copies of the WEAP and all supporting written materials prepared or reviewed by the Designated Biologist and a resume of the person(s) administering the program. The signed training acknowledgement forms shall be kept on file by the project owner for a period of at least six months after the start of commercial operation. During project operation, signed statements for active project operational personnel shall be kept on file for six months following the termination of an individual's employment.	Training documents kept onsite	As requested	In progress					

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SOIL & WATER 4	The project owner shall use tertiary-treated water supplied from South Bay Water Recycling (SBWR) as its primary water supply source for cooling, process and landscape irrigation. The project owner shall meter in-plant uses of water, distinguishing fresh water used for domestic purposes from recycled water used for cooling, process and landscape irrigation. The project owner shall prepare an annual summary, which will include the monthly range and monthly average of daily water usage in gallons per day, and total water used by the project on a monthly and annual basis in acre-feet. The annual summary shall distinguish sources and uses of water according to recycled water for cooling and process supply, fresh water source for cooling, process and irrigation supply, and for fresh water for domestic supply. For subsequent years, the annual summary shall also include the yearly range and yearly average water use by the project. The annual summary shall be submitted to the CPM as part of the annual report.	The project owner will submit as part of its periodic reports and annual compliance report a water use summary to the CPM for the life of the project.		Annually	Annually	In progress		Jan	CEC CPM	
SOIL & WATER 6	Groundwater shall be used as a backup water supply for the PPP. Groundwater shall only be used during times when the primary water supply is unavailable. The maximum annual groundwater use for the project shall not exceed 57 million gallons nor shall it exceed a period of more than 45 days each year. However, should the recycled water supply be extensively disrupted by a natural disaster or similar unforeseen emergency, the CPM may allow additional pumping following consultation with the water district.	The project owner shall meter, record and report project groundwater pumping annually to the CPM. Should the supply of recycled water be disrupted due to a natural disaster or other unforeseen emergency, the applicant shall contact the CPM to discuss groundwater pumping for the facility. After consulting with the Santa Clara Valley Water District, the CPM may allow pumping for a period exceeding 45 days in a calendar year during the duration of the emergency, subject to any conditions necessary to protect the underground aquifer.		Annually	Annually	In progress		Jan	CEC CPM	
WASTE-5	The project owner shall prepare a Construction Waste Management Plan and an Operation Waste Management Plan for all wastes generated during construction and operation of the facility, respectively, and shall submit both plans to the CPM for review and approval. The plans shall contain, at a minimum, the following: A description of all waste streams, including projections of rates and amounts generated and hazard classifications; and Methods of managing each type of waste, including treatment methods and companies contracted with for treatment services, waste testing methods to assure correct classification, methods of transportation, disposal requirements and sites, and recycling and waste minimization/reduction plans.	In the Annual Compliance Reports, the project owner shall document the actual waste management methods used during the year compared to the planned management methods.		Annually	Annually	In progress		Jan	CEC CPM	

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NOISE-7	Following the project first achieving a sustained output of 80 percent or greater of rated capacity, the project owner shall conduct an occupational noise survey to identify the noise hazardous areas in the facility. The survey shall be conducted by a qualified person in accordance with the provisions of Title 8, California Code of Regulations, sections 5095-5099 (Article 105) and Title 29, Code of Federal Regulations, section 1910.95. The survey results shall be used to determine the magnitude of employee noise exposure. The project owner shall prepare a report of the survey results and, if necessary, identify proposed mitigation measures that will be employed to comply with the applicable California and federal regulations.	Within 30 days after completing the survey, the project owner shall submit the noise survey report to the CPM. The project owner shall make the report available to OSHA and Cal-OSHA upon request.		10/30/05			01/30/06	CEC CPM		
VIS-3	The project owner shall prepare and implement a landscape plan to substantially screen views of the power plant and gas metering station and to soften views of perimeter sound walls. Landscaping shall consist of a mix of trees, shrubs, vines, and groundcovers. Fast growing evergreen species shall be used to ensure that maximum screening of the project is achieved as quickly as possible and is effective year-around. Landscaping shall be provided along Lafayette Street and Duane Avenue of sufficient density and height, to substantially screen project structures from southbound views from Lafayette Street within five years after completion of construction. Landscaping shall be installed around the gas metering station to substantially screen it from view from residences at Gianera Street and Wilcox Avenue. Suitable irrigation shall be installed to ensure survival of all plantings. Landscaping shall be installed consistent with the City of Santa Clara Zoning Ordinance and Community Design Guidelines.	The project owner shall report landscape maintenance activities, including replacement of dead vegetation, for the previous year of operation in each Annual Compliance Report.		Annually	Annually	In progress	Jan	CEC CPM		
VIS-4	The project owner shall design and install all permanent lighting such that light bulbs and reflectors are not visible from public viewing areas; lighting does not cause reflected glare; and illumination of the project, the vicinity, and the nighttime sky is minimized. Lighting shall be installed consistent with the City of Santa Clara Zoning Ordinance and Community Design Guidelines.	The project owner shall report any complaints about permanent lighting and provide documentation of resolution in the Annual Compliance Report for that year.		Annually	Annually	As needed	Jan	CEC CPM		

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VIS-5	To the extent required by the City of Santa Clara Community Design Guidelines, the project owner shall minimize the visibility of mechanical equipment located on top of the heat recovery steam generator (HRSG) units from public rights-of-way and nearby properties. The color or colors of any screening materials shall minimize visual intrusion and contrast by blending with the landscape and other project structure colors.	The project owner shall provide a status report regarding maintenance of the screening measures in the Annual Compliance Report.	Annually	Annually	As needed		Jan	CEC CPM		