

DOCKETED	
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Cylinder Gas Audit

07/14/2026

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale: CO / Low

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT1_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	07:34	L	10	2.6	2.3	26.0 %
05/26/2026	07:39	M	10	5.7	5.7	57.0 %
05/26/2026	07:46	L	10	2.6	2.3	26.0 %
05/26/2026	07:51	M	10	5.7	5.7	57.0 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	2.600	2.300	Std	11.5
M	5.700	5.700	Std	0.0

Cylinder Gas Audit

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale: CO / High

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT1_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	08:13	L	200	50.2	49.7	25.1 %
05/26/2026	08:18	M	200	109.0	110.3	54.5 %
05/26/2026	08:30	L	200	50.2	49.7	25.1 %
05/26/2026	08:35	M	200	109.0	110.2	54.5 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	50.200	49.700	Std	1.0
M	109.000	110.250	Std	1.1

Linearity Report

07/14/2026

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ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
EDR Site ID: CT001 Component ID: A16 ReasonForTest: QA
Component Type: O2D Grace Period: 0
Instrument Name: CT1_O2D_P_Instrument Test End Date/Time: 06/04/2026 Scale: High
Performance Spec: 5 % Test No.: 142 Highest Error: 4.0
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
06/04/2026	0621	L	18.0	5.0	4.8		27.8 %
06/04/2026	0626	M	18.0	11.0	10.9		61.1 %
06/04/2026	0631	H	18.0	18.0	18.0		100.0 %
06/04/2026	0638	L	18.0	5.0	4.8		27.8 %
06/04/2026	0643	M	18.0	11.0	10.9		61.1 %
06/04/2026	0648	H	18.0	18.0	18.0		100.0 %
06/04/2026	0655	L	18.0	5.0	4.8		27.8 %
06/04/2026	0700	M	18.0	11.0	10.9		61.1 %
06/04/2026	0705	H	18.0	18.0	18.0		100.0 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	5.000	4.800	No	4.0
M	11.000	10.900	No	0.9
H	18.000	18.000	No	0.0

Linearity Report

07/14/2026

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ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
EDR Site ID: CT001 Component ID: A15 ReasonForTest: QA
Component Type: NOXA Grace Period: 0
Instrument Name: CT1_NOXDualRg_P_Instrum Test End Date/Time: 06/04/2026 Scale: High
Performance Spec: 5 % Test No.: 143 Highest Error: 2.8
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
06/04/2026	0737	L	200.0	51.7	50.0		25.9 %
06/04/2026	0742	M	200.0	111.5	110.2		55.8 %
06/04/2026	0747	H	200.0	177.0	176.7		88.5 %
06/04/2026	0754	L	200.0	51.7	50.3		25.9 %
06/04/2026	0759	M	200.0	111.5	110.5		55.8 %
06/04/2026	0804	H	200.0	177.0	176.9		88.5 %
06/04/2026	0811	L	200.0	51.7	50.4		25.9 %
06/04/2026	0816	M	200.0	111.5	110.7		55.8 %
06/04/2026	0821	H	200.0	177.0	176.9		88.5 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	51.700	50.233	No	2.8
M	111.500	110.467	No	0.9
H	177.000	176.833	No	0.1

Cylinder Gas Audit

07/14/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale: CO / High

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT2_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	11:23	L	200	49.9	51.2	25.0 %
05/26/2026	11:28	M	200	109.1	114.3	54.6 %
05/26/2026	11:40	L	200	49.9	51.2	25.0 %
05/26/2026	11:45	M	200	109.1	114.4	54.6 %
05/26/2026	11:57	L	200	49.9	51.2	25.0 %
05/26/2026	12:02	M	200	109.1	114.4	54.6 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	49.900	51.200	Std	2.6
M	109.100	114.367	Std	4.8

Cylinder Gas Audit

07/14/2026

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale: CO / Low

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT2_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	12:32	L	10	2.5	2.4	25.0 %
05/26/2026	12:37	M	10	5.7	5.7	57.0 %
05/26/2026	12:44	L	10	2.5	1.3	25.0 %
05/26/2026	12:49	M	10	5.7	5.7	57.0 %
05/26/2026	12:56	L	10	2.5	2.3	25.0 %
05/26/2026	13:01	M	10	5.7	5.7	57.0 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	2.500		2.000	Alt	0.5
M	5.700		5.700	Std	0.0

Linearity Report

07/14/2026

Page 1

ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
EDR Site ID: CT002 Component ID: A22 ReasonForTest: QA
Component Type: O2D Grace Period: 0
Instrument Name: CT2_O2D_P_Instrument Test End Date/Time: 05/26/2026 Scale: High
Performance Spec: 5 % Test No.: 143 Highest Error: 0.7
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
05/26/2026	0931	L	21.0	5.0	5.0		23.8 %
05/26/2026	0936	M	21.0	11.0	11.0		52.4 %
05/26/2026	0941	H	21.0	18.0	18.0		85.7 %
05/26/2026	0948	L	21.0	5.0	5.1		23.8 %
05/26/2026	0953	M	21.0	11.0	11.0		52.4 %
05/26/2026	0958	H	21.0	18.0	18.1		85.7 %
05/26/2026	1005	L	21.0	5.0	5.0		23.8 %
05/26/2026	1010	M	21.0	11.0	11.0		52.4 %
05/26/2026	1015	H	21.0	18.0	18.0		85.7 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Alt Perf Spec	Results
L	5.000		5.033	No	0.7
M	11.000		11.000	No	0.0
H	18.000		18.033	No	0.2

Linearity Report

07/14/2026

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ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
EDR Site ID: CT002 Component ID: A21 ReasonForTest: QA
Component Type: NOXA Grace Period: 0
Instrument Name: CT2_NOXDualRg_P_Instrum Test End Date/Time: 05/26/2026 Scale: High
Performance Spec: 5 % Test No.: 144 Highest Error: 0.7
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
05/26/2026	1123	L	200.0	51.1	51.5		25.6 %
05/26/2026	1128	M	200.0	111.3	112.0		55.7 %
05/26/2026	1133	H	200.0	179.6	181.0		89.8 %
05/26/2026	1140	L	200.0	51.1	50.7		25.6 %
05/26/2026	1145	M	200.0	111.3	112.0		55.7 %
05/26/2026	1150	H	200.0	179.6	180.7		89.8 %
05/26/2026	1157	L	200.0	51.1	50.7		25.6 %
05/26/2026	1202	M	200.0	111.3	112.2		55.7 %
05/26/2026	1207	H	200.0	179.6	180.6		89.8 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	51.100	50.967	No	0.3
M	111.300	112.067	No	0.7
H	179.600	180.767	No	0.6

Cylinder Gas Audit

07/14/2026

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT5

Parameter/Scale: CO / Low

Test Date: 05/13/2026

Test Result: **Pass**

Instrument Name: CT5_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/13/2026	07:24	L	20	5.1	5.1	25.5 %
05/13/2026	07:29	M	20	11.1	11.1	55.5 %
05/13/2026	07:41	L	20	5.1	5.1	25.5 %
05/13/2026	07:46	M	20	11.1	11.1	55.5 %
05/13/2026	07:58	L	20	5.1	5.1	25.5 %
05/13/2026	08:03	M	20	11.1	11.2	55.5 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	5.100		5.100	Std	0.0
M	11.100		11.133	Std	0.3

Cylinder Gas Audit

07/14/2026

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT5

Parameter/Scale: CO / High

Test Date: 05/13/2026

Test Result: **Pass**

Instrument Name: CT5_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/13/2026	08:46	L	1000	245.4	258.8	24.5 %
05/13/2026	08:51	M	1000	559.5	559.4	56.0 %
05/13/2026	08:58	L	1000	245.4	259.1	24.5 %
05/13/2026	09:03	M	1000	559.5	559.3	56.0 %
05/13/2026	09:10	L	1000	245.4	259.3	24.5 %
05/13/2026	09:15	M	1000	559.5	557.9	56.0 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	245.400	259.067	Std	5.6
M	559.500	558.867	Std	0.1

Cylinder Gas Audit

07/14/2026

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT6

Parameter/Scale: CO / High

Test Date: 05/14/2026

Test Result: **Pass**

Instrument Name: CT6_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/14/2026	10:08	L	1000	253.0	255.2	25.3 %
05/14/2026	10:13	M	1000	571.0	570.9	57.1 %
05/14/2026	10:20	L	1000	253.0	255.2	25.3 %
05/14/2026	10:25	M	1000	571.0	573.2	57.1 %
05/14/2026	10:32	L	1000	253.0	255.5	25.3 %
05/14/2026	10:37	M	1000	571.0	569.0	57.1 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	253.000	255.300	Std	0.9
M	571.000	571.033	Std	0.0

Cylinder Gas Audit

07/14/2026

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT6

Parameter/Scale: CO / Low

Test Date: 05/14/2026

Test Result: **Pass**

Instrument Name: CT6_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/14/2026	09:15	L	20	5.0	5.0	25.0 %
05/14/2026	09:20	M	20	11.2	11.0	56.0 %
05/14/2026	09:32	L	20	5.0	4.9	25.0 %
05/14/2026	09:37	M	20	11.2	11.1	56.0 %
05/14/2026	09:49	L	20	5.0	4.8	25.0 %
05/14/2026	09:54	M	20	11.2	11.0	56.0 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	5.000		4.900	Std	2.0
M	11.200		11.033	Std	1.5

Excess Emission Report



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 **Location:** Roseville, CA

Tag Name: ALL_CO_Lb_1D
Total Operating Time: 61.00 Day(s) **No Exclusions Allowed**
Non-Operating Time: 31.00 Day(s) Report Time: 92.00 Day(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	61.00 Day(s)
Total Duration (Online only):	0.00 Day(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Excess Emission Report



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 **Location:** Roseville, CA

Tag Name: ALL_NOX_Lb_1D
Total Operating Time: 61.00 Day(s) **No Exclusions Allowed**
Non-Operating Time: 31.00 Day(s) Report Time: 92.00 Day(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	61.00 Day(s)
Total Duration (Online only):	0.00 Day(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Excess Emission Report



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 **Location:** Roseville, CA

Tag Name: ALL_PM10_Lb_1D
Total Operating Time: 61.00 Day(s) **No Exclusions Allowed**
Non-Operating Time: 31.00 Day(s) Report Time: 92.00 Day(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	61.00 Day(s)
Total Duration (Online only):	0.00 Day(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Excess Emission Report



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 **Location:** Roseville, CA

Tag Name: ALL_SO2_Lb_1D
Total Operating Time: 61.00 Day(s) **No Exclusions Allowed**
Non-Operating Time: 31.00 Day(s) Report Time: 92.00 Day(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	61.00 Day(s)
Total Duration (Online only):	0.00 Day(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Excess Emission Report



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 **Location:** Roseville, CA

Tag Name: ALL_VOC_Lb_1D
Total Operating Time: 61.00 Day(s) **No Exclusions Allowed**
Non-Operating Time: 31.00 Day(s) Report Time: 92.00 Day(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	61.00 Day(s)
Total Duration (Online only):	0.00 Day(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO Ppmvdc EDS/CMS Summary Report



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:12 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT1_CO_Ppmvdc_1H, CT1_UnitOn_TF_1H
EDS Data from: CT1_CO_Ppmvdc_3H, CT1_UnitOn_TF_1H
Emission Limitation: 4
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML30
Date of Latest CMS Certification or Audit: 04/09/2006 14:00
Process Unit(s) Description:
Operating time for EDS: 616.00 Hour(s)
Operating time for CMS: 616.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	0
2. Total CMS Downtime	0
3. Total Downtime as a percentage of operating time	0.00
4. Total Availability as a percentage of operating time	100.00

Note: The total duration of EDS (<1%) and CMS (<5%) incidents meets federal standard 40CFR60.7(d), therefore the excess emission detail report may not be required as part of the quarterly/semi-annual submission unless requested by the Administrator.

CO Invalid Data

CT1



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 Location: Roseville, CA

Tag Name: CT1_CO_Ppm_1H
Total Operating Time: 616.00 Hour(s)
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	616.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

CO Lb/Hr EDS/CMS Summary Report

CT1



From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 08:12

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT1_CO_3Hr_LbPerHr_1H, CT1_UnitOn_TF_1H

CT1_CO_3Hr_LbPerHr_1H, CT1_UnitOn_TF_1H

6.2

TELEDYNE MONITOR LABS INC, TML30

04/09/2006 14:00

616.00 Hour(s)

616.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	35
2. Total CMS Downtime	35
3. Total Downtime as a percentage of operating time	5.68
4. Total Availability as a percentage of operating time	94.32

CO LbPerHr 3-Hour Rolling Excess Emissions

CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA



Tag Name: CT1_CO_3Hr_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO Ppmvdc 3-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_CO_Ppmvdc_3H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO LbPerHr SUSd 1-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_CO_SUSd_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NH3 Slip Ppmvdc 1-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_NH3Slip_Ppmvdc_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx Ppmvdc EDS/CMS Summary Report



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:12 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT1_NOx_Ppmvdc_1H, CT1_UnitOn_TF_1H
EDS Data from: CT1_NOx_Ppmvdc_1H, CT1_UnitOn_TF_1H
Emission Limitation: 2.0
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML41-O2
Date of Latest CMS Certification or Audit: 04/09/2006 14:00
Process Unit(s) Description:
Operating time for EDS: 616.00 Hour(s)
Operating time for CMS: 616.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	0
2. Total CMS Downtime	0
3. Total Downtime as a percentage of operating time	0.00
4. Total Availability as a percentage of operating time	100.00

Note: The total duration of EDS (<1%) and CMS (<5%) incidents meets federal standard 40CFR60.7(d), therefore the excess emission detail report may not be required as part of the quarterly/semi-annual submission unless requested by the Administrator.

NOx Invalid Data



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 Location: Roseville, CA

Tag Name: CT1_NOx_Ppm_1H
Total Operating Time: 616.00 Hour(s)
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	616.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

NOx Lb/Hr EDS/CMS Summary Report



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:12 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT1_NOx_Norm_LbPerHr_1H, CT1_UnitOn_TF_1H
EDS Data from: CT1_NOx_Norm_LbPerHr_1H, CT1_UnitOn_TF_1H
Emission Limitation: 5.1
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML41-O2
Date of Latest CMS Certification or Audit: 04/09/2006 14:00
Process Unit(s) Description:
Operating time for EDS: 616.00 Hour(s)
Operating time for CMS: 616.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	15
2. Total CMS Downtime	15
3. Total Downtime as a percentage of operating time	2.44
4. Total Availability as a percentage of operating time	97.56

Note: The total duration of EDS (<1%) and CMS (<5%) incidents meets federal standard 40CFR60.7(d), therefore the excess emission detail report may not be required as part of the quarterly/semi-annual submission unless requested by the Administrator.

NOx LbPerHr 1-Hour Block Excess Emissions

CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA



Tag Name: CT1_NOx_Norm_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx Ppmvdc 1-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_NOx_Ppmvdc_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx SCR Invalid Data



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 Location: Roseville, CA

Tag Name: CT1_NOx_SCR_Ppm_1H
Total Operating Time: 616.00 Hour(s)
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/28/2026 02:00	05/28/2026 02:59	1	52 - UNIT SHUTDOWN DURING DAILY CAL	27 - PERFORM CALIBRATION WHEN UNIT COMES ON LINE.

Total Operating Time:	616.00 Hour(s)
Total Monitor Downtime (Online only):	1.00 Hour(s)
Percent Monitor Availability:	99.84 %
Percent Monitor Downtime:	0.16 %

Report Code	Type	Text	Duration	Duration Percent
52	Reason	UNIT SHUTDOWN DURING DAILY CAL	1	100.00
27	Action	PERFORM CALIBRATION WHEN UNIT COMES ON LINE.	1	100.00

NOx SUSD Lb/Hr EDS/CMS Summary Report



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:12 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT1_NOx_SUSD_LbPerHr_1H, CT1_UnitOn_TF_1H
EDS Data from: CT1_NOx_SUSD_LbPerHr_1H, CT1_UnitOn_TF_1H
Emission Limitation: 37.1
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML41-02
Date of Latest CMS Certification or Audit: 04/09/2006 14:00
Process Unit(s) Description:
Operating time for EDS: 616.00 Hour(s)
Operating time for CMS: 616.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	42
2. Total CMS Downtime	42
3. Total Downtime as a percentage of operating time	6.82
4. Total Availability as a percentage of operating time	93.18

NOx LbPerHr SUSd 1-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_NOx_SUSd_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

O2 Invalid Data

CT1



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 **Location:** Roseville, CA

Tag Name: CT1_O2Dry_Pct_1H
Total Operating Time: 616.00 Hour(s)
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	616.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

PM10 LbPerHr 1-Hour Block Excess Emissions

CT1



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_PM10_Norm_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

S02 LbPerHr 1-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_S02_Norm_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

VOC LbPerHr 1-Hour Block Excess Emissions



CT1

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:17 Location: Roseville, CA

Tag Name: CT1_VOC_Norm_LbPerHr_1H
Total Operating Time: 616.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,592.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	616.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO Ppmvdc EDS/CMS Summary Report

CT2



From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 08:14

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT2_CO_Ppmvdc_1H, CT2_UnitOn_TF_1H

CT2_CO_Ppmvdc_3H, CT2_UnitOn_TF_1H

4

TELEDYNE MONITOR LABS INC, TML30

04/10/2006 07:00

1,012.00 Hour(s)

1,012.00 Hour(s)

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in reporting period due to:		1. CMS downtime in reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process Problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	0	e. Unknown causes	1
2. Upset Conditions	0	2. Total CMS Downtime	1
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0	3. Total Downtime as a percentage of operating time	0.10
4. Time of Excess Emission as a percentage of operating time	0.00	4. Total Availability as a percentage of operating time	99.90
5. Time in compliance as percentage of operating time	100.00		

Note: The total duration of EDS (<1%) and CMS (<5%) incidents meets federal standard 40CFR60.7(d), therefore the excess emission detail report may not be required as part of the quarterly/semi-annual submission unless requested by the Administrator.

CO Invalid Data

CT2



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 Location: Roseville, CA

Tag Name: CT2_CO_Ppm_1H
Total Operating Time: 1,012.00 Hour(s)
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/26/2026 12:00	05/26/2026 12:59	1	3 - Quality assurance calibration	

Total Operating Time:	1,012.00 Hour(s)
Total Monitor Downtime (Online only):	1.00 Hour(s)
Percent Monitor Availability:	99.90 %
Percent Monitor Downtime:	0.10 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	1	100.00

CO Lb/Hr EDS/CMS Summary Report

CT2



From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 08:14

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT2_CO_3Hr_LbPerHr_1H, CT2_UnitOn_TF_1H

CT2_CO_3Hr_LbPerHr_1H, CT2_UnitOn_TF_1H

6.2

TELEDYNE MONITOR LABS INC, TML30

04/10/2006 07:00

1,012.00 Hour(s)

1,012.00 Hour(s)

Emission Data Summary	
1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary	
1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	55
2. Total CMS Downtime	55
3. Total Downtime as a percentage of operating time	5.43
4. Total Availability as a percentage of operating time	94.57

CO LbPerHr 3-Hour Rolling Excess Emissions

CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA



Tag Name: CT2_CO_3Hr_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO Ppmvdc 3-Hour Block Excess Emissions



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA

Tag Name: CT2_CO_Ppmvdc_3H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO SUSD Lb/Hr EDS/CMS Summary Report



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:14 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT2_CO_SUSD_LbPerHr_1H, CT2_UnitOn_TF_1H
EDS Data from: CT2_CO_SUSD_LbPerHr_1H, CT2_UnitOn_TF_1H
Emission Limitation: 89.5
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML30
Date of Latest CMS Certification or Audit: 04/10/2006 07:00
Process Unit(s) Description:
Operating time for EDS: 1,012.00 Hour(s)
Operating time for CMS: 1,012.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	81
2. Total CMS Downtime	81
3. Total Downtime as a percentage of operating time	8.00
4. Total Availability as a percentage of operating time	92.00

CO LbPerHr SUSd 1-Hour Block Excess Emissions



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA

Tag Name: CT2_CO_SUSD_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NH3 Slip Ppmvdc 1-Hour Block Excess Emissions



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA

Tag Name: CT2_NH3Slip_Ppmvdc_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx Ppmvdc EDS/CMS Summary Report

CT2



From: 04/01/2026 00:00 **To:** 06/30/2026 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 07/01/2026 08:14 **Location:** Roseville, CA
Description: Electric Utility

CMS Data from: CT2_NOx_Ppmvdc_1H, CT2_UnitOn_TF_1H
EDS Data from: CT2_NOx_Ppmvdc_1H, CT2_UnitOn_TF_1H
Emission Limitation: 2.0
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML41-02
Date of Latest CMS Certification or Audit: 04/10/2006 07:00
Process Unit(s) Description:
Operating time for EDS: 1,012.00 Hour(s)
Operating time for CMS: 1,012.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	1
2. Total CMS Downtime	1
3. Total Downtime as a percentage of operating time	0.10
4. Total Availability as a percentage of operating time	99.90

Note: The total duration of EDS (<1%) and CMS (<5%) incidents meets federal standard 40CFR60.7(d), therefore the excess emission detail report may not be required as part of the quarterly/semi-annual submission unless requested by the Administrator.

NOx Invalid Data

CT2



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 Location: Roseville, CA

Tag Name: CT2_NOx_Ppm_1H
Total Operating Time: 1,012.00 Hour(s)
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/26/2026 12:00	05/26/2026 12:59	1	3 - Quality assurance calibration	

Total Operating Time:	1,012.00 Hour(s)
Total Monitor Downtime (Online only):	1.00 Hour(s)
Percent Monitor Availability:	99.90 %
Percent Monitor Downtime:	0.10 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	1	100.00

NOx Lb/Hr EDS/CMS Summary Report



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:14 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT2_NOx_Norm_LbPerHr_1H, CT2_UnitOn_TF_1H
EDS Data from: CT2_NOx_Norm_LbPerHr_1H, CT2_UnitOn_TF_1H
Emission Limitation: 5.1
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML41-O2
Date of Latest CMS Certification or Audit: 04/10/2006 07:00
Process Unit(s) Description:
Operating time for EDS: 1,012.00 Hour(s)
Operating time for CMS: 1,012.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	25
2. Total CMS Downtime	25
3. Total Downtime as a percentage of operating time	2.47
4. Total Availability as a percentage of operating time	97.53

Note: The total duration of EDS (<1%) and CMS (<5%) incidents meets federal standard 40CFR60.7(d), therefore the excess emission detail report may not be required as part of the quarterly/semi-annual submission unless requested by the Administrator.

NOx LbPerHr 1-Hour Block Excess Emissions

CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA



Tag Name: CT2_NOx_Norm_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx Ppmvdc 1-Hour Block Excess Emissions

CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA



Tag Name: CT2_NOx_Ppmvdc_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx SCR Invalid Data



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 Location: Roseville, CA

Tag Name: CT2_NOx_SCR_Ppm_1H
Total Operating Time: 1,012.00 Hour(s)
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	1,012.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

NOx SUSD Lb/Hr EDS/CMS Summary Report



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:15 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT2_NOx_SUSD_LbPerHr_1H, CT2_UnitOn_TF_1H
EDS Data from: CT2_NOx_SUSD_LbPerHr_1H, CT2_UnitOn_TF_1H
Emission Limitation: 37.1
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, TML41-02
Date of Latest CMS Certification or Audit: 04/10/2006 07:00
Process Unit(s) Description:
Operating time for EDS: 1,012.00 Hour(s)
Operating time for CMS: 1,012.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	81
2. Total CMS Downtime	81
3. Total Downtime as a percentage of operating time	8.00
4. Total Availability as a percentage of operating time	92.00

NOx LbPerHr SUSd 1-Hour Block Excess Emissions



CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA

Tag Name: CT2_NOx_SUSd_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

02 Invalid Data

CT2



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:10 Location: Roseville, CA

Tag Name: CT2_O2Dry_Pct_1H
Total Operating Time: 1,012.00 Hour(s)
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/26/2026 12:00	05/26/2026 12:59	1	3 - Quality assurance calibration	

Total Operating Time:	1,012.00 Hour(s)
Total Monitor Downtime (Online only):	1.00 Hour(s)
Percent Monitor Availability:	99.90 %
Percent Monitor Downtime:	0.10 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	1	100.00

PM10 LbPerHr 1-Hour Block Excess Emissions

CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA



Tag Name: CT2_PM10_Norm_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

S02 LbPerHr 1-Hour Block Excess Emissions

CT2



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA

Tag Name: CT2_S02_Norm_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

VOC LbPerHr 1-Hour Block Excess Emissions

CT2

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 08:19 Location: Roseville, CA



Tag Name: CT2_VOC_Norm_LbPerHr_1H
Total Operating Time: 1,012.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 1,196.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	1,012.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO Ppmvdc EDS/CMS Summary Report



CT5

From: 01/01/2026 00:00 To: 03/31/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 05/01/2026 09:50 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT5_CO_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H
EDS Data from: CT5_CO_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H
Emission Limitation: 4.0
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T300
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 78.00 Hour(s)
Operating time for CMS: 78.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	15
2. Total CMS Downtime	15
3. Total Downtime as a percentage of operating time	19.23
4. Total Availability as a percentage of operating time	80.77

CO Ppmvdc EDS/CMS Summary Report



CT5

From: 01/01/2026 00:00 To: 03/31/2026 23:59

Generated: 06/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT5_CO_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H

CT5_CO_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H

4.0

TELEDYNE MONITOR LABS INC, T300

04/01/2024 00:00

78.00 Hour(s)

78.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	15
2. Total CMS Downtime	15
3. Total Downtime as a percentage of operating time	19.23
4. Total Availability as a percentage of operating time	80.77

CO Ppmvdc EDS/CMS Summary Report



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT5_CO_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H

CT5_CO_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H

4.0

TELEDYNE MONITOR LABS INC, T300

04/01/2024 00:00

40.00 Hour(s)

40.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	2
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	2
4. Time of Excess Emission as a percentage of operating time	5.00
5. Time in compliance as percentage of operating time	95.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	8
2. Total CMS Downtime	8
3. Total Downtime as a percentage of operating time	20.00
4. Total Availability as a percentage of operating time	80.00

CO Invalid Data



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:40 Location: Roseville, CA

Tag Name: CT5_CO_Ppm_1H
Total Operating Time: 40.00 Hour(s)
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	40.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

CO Lb/Hr EDS/CMS Summary Report

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59
Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY
Location: Roseville, CA
Description: Electric Utility



CMS Data from: CT5_CO_Norm_LbPerHr_1H, CT5_UnitOn_TF_1H
EDS Data from: CT5_CO_Norm_LbPerHr_1H, CT5_UnitOn_TF_1H
Emission Limitation: 2.64
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T300
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 40.00 Hour(s)
Operating time for CMS: 40.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	1
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	1
4. Time of Excess Emission as a percentage of operating time	2.50
5. Time in compliance as percentage of operating time	97.50

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	8
2. Total CMS Downtime	8
3. Total Downtime as a percentage of operating time	20.00
4. Total Availability as a percentage of operating time	80.00

CO LbPerHr 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA



Tag Name: CT5_CO_Norm_LbPerHr_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Tag Value	Limit	Reason Code	Action Code
1	05/12/26 12:00	05/12/26 12:59	1	2.77	2.64	1 - Startup/shutdown	25 - Low Fuel Gas Pressure

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	1.00 Hour(s)
Time in exceedance as a percentage of operating time:	2.50 %
Time in compliance as a percentage of operating time:	97.50 %

Report Code	Type	Text	Duration	Duration Percent
1	Reason	Startup/shutdown	1	100.00
25	Action	Low Fuel Gas Pressure	1	100.00

CO Ppmvdc 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA



Tag Name: CT5_CO_Norm_Ppmvdc_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Tag Value	Limit	Reason Code	Action Code
1	05/12/26 10:00	05/12/26 10:59	1	4.1	4.0	1 - Startup/shutdown	
2	05/12/26 12:00	05/12/26 12:59	1	4.7	4.0	1 - Startup/shutdown	25 - Low Fuel Gas Pressure

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	2.00 Hour(s)
Time in exceedance as a percentage of operating time:	5.00 %
Time in compliance as a percentage of operating time:	95.00 %

Report Code	Type	Text	Duration	Duration Percent
1	Reason	Startup/shutdown	2	100.00
25	Action	Low Fuel Gas Pressure	1	50.00

CO SUSD Lb/Hr EDS/CMS Summary Report



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:50 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT5_CO_SUSD_Lbs_1H, CT5_UnitOn_TF_1H
EDS Data from: CT5_CO_SUSD_Lbs_1H, CT5_UnitOn_TF_1H
Emission Limitation: 41.00
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T300
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 40.00 Hour(s)
Operating time for CMS: 40.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	6
2. Total CMS Downtime	6
3. Total Downtime as a percentage of operating time	15.00
4. Total Availability as a percentage of operating time	85.00

CO Lbs SUSd 1-Hour Block Excess Emissions



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA

Tag Name: CT5_CO_SUSd_Lbs_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Startup/Shutdown Event Report

CT5 - CO Lbs Per Startup/Shutdown



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:15 Location: Roseville, CA

Tag Name: CT5_CO_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours

Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Unit Operation and Excess Events

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
05/12/2026 09:48 05/12/2026 09:57 Startup	10	0.70	19.40		
05/12/2026 12:48 05/12/2026 12:55 Shutdown	8	0.16	21.60		
05/20/2026 08:06 05/20/2026 08:15 Startup	10	0.58	19.40		
05/20/2026 08:26 05/20/2026 08:28 Startup	3	0.03	19.40		
05/20/2026 08:56 05/20/2026 09:01 Shutdown	6	0.06	21.60		
05/20/2026 09:52 05/20/2026 10:01 Shutdown	10	0.00	21.60		
05/20/2026 10:42 05/20/2026 10:42 Startup	1	0.00	19.40		
05/20/2026 11:52 05/20/2026 12:01 Startup	10	0.33	19.40		
05/20/2026 15:58 05/20/2026 16:05 Shutdown	8	0.07	21.60		
06/03/2026 06:54 06/03/2026 06:58 Startup	5	0.68	19.40		
06/03/2026 07:54 06/03/2026 08:04 Startup	11	0.74	19.40		
06/03/2026 10:59 06/03/2026 11:05 Shutdown	7	0.07	21.60		
06/12/2026 06:46 06/12/2026 06:55 Startup	10	0.65	19.40		

Startup/Shutdown Event Report



CT5 - CO Lbs Per Startup/Shutdown

From: 04/01/2026 00:00

To: 06/30/2026 23:59

Generated: 07/01/2026 09:15

Tag Name: CT5_CO_LbPerHr_1M

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours

Non-Operating Time: 2,130.53 Hours

Report Time: 2,160.00 Hours

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
06/12/2026 11:05 06/12/2026 11:11 Shutdown	7	0.06	21.60		
06/16/2026 05:51 06/16/2026 06:01 Startup	11	0.79	19.40		
06/16/2026 18:58 06/16/2026 19:05 Shutdown	8	0.09	21.60		

No excess emissions were found in the reporting period.

Startup/Shutdown Event Report



CT5 - CO Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA
Tag Name: CT5_CO_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours
Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Event Invalid Information

No invalid events were found in the reporting period.

Startup/Shutdown Event Report



CT5 - CO Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA
Tag Name: CT5_CO_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours
Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Periodic Excess and Invalid Summary

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in event reporting period due to:		1. CMS downtime in event reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	0	e. Unknown causes	0
2. Total Duration of Excess Emission in Minute(s)	0	2. Total CMS Downtime in Minute(s)	0
3. Time of Excess Emission as a percentage of operating time	0.00	3. Total Downtime as a percentage of operating time	0.00
4. Time in compliance as percentage of operating time	100.00	4. Total Availability as a percentage of operating time	100.00

Heat Input MBtuPerHr 1-Hour Block Excess Emissions



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA

Tag Name: CT5_HI_MBtuPerHr_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -31.00 Hour(s) Report Time: 9.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NH3 Slip Ppmvdc 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA



Tag Name: CT5_NH3Slip_Ppmvdc_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -16.00 Hour(s) Report Time: 24.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Tag Value	Limit	Reason Code	Action Code
1	05/20/26 13:00	05/20/26 13:59	1	10.8	10.0	19 - COMMISSIONING	
2	05/20/26 14:00	05/20/26 14:59	1	12.4	10.0	19 - COMMISSIONING	
3	05/20/26 15:00	05/20/26 15:59	1	13.0	10.0	19 - COMMISSIONING	

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	3.00 Hour(s)
Time in exceedance as a percentage of operating time:	7.50 %
Time in compliance as a percentage of operating time:	92.50 %

Report Code	Type	Text	Duration	Duration Percent
19	Reason	COMMISSIONING	3	100.00

NOx Ppmvdc EDS/CMS Summary Report



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT5_NOx_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H

CT5_NOx_Norm_Ppmvdc_1H, CT5_UnitOn_TF_1H

2.5

TELEDYNE MONITOR LABS INC, T200H

04/01/2024 00:00

40.00 Hour(s)

40.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	8
2. Total CMS Downtime	8
3. Total Downtime as a percentage of operating time	20.00
4. Total Availability as a percentage of operating time	80.00

NOx Invalid Data



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:40 Location: Roseville, CA

Tag Name: CT5_NOx_Ppm_1H
Total Operating Time: 40.00 Hour(s)
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	40.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

NOx Lb/Hr EDS/CMS Summary Report



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT5_NOx_Norm_LbPerHr_1H, CT5_UnitOn_TF_1H

CT5_NOx_Norm_LbPerHr_1H, CT5_UnitOn_TF_1H

2.71

TELEDYNE MONITOR LABS INC, T200H

04/01/2024 00:00

40.00 Hour(s)

40.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	8
2. Total CMS Downtime	8
3. Total Downtime as a percentage of operating time	20.00
4. Total Availability as a percentage of operating time	80.00

NOx LbPerHr 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA



Tag Name: CT5_NOx_Norm_LbPerHr_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -30.00 Hour(s) Report Time: 10.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx Ppmvdc 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:15 Location: Roseville, CA



Tag Name: CT5_NOx_Norm_Ppmvdc_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -30.00 Hour(s) Report Time: 10.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx SCR Invalid Data



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:40 Location: Roseville, CA

Tag Name: CT5_NOx_SCR_Ppm_1H
Total Operating Time: 40.00 Hour(s)
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	40.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

NOx SUSD Lb/Hr EDS/CMS Summary Report



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT5_NOx_SUSD_Lbs_1H, CT5_UnitOn_TF_1H

CT5_NOx_SUSD_Lbs_1H, CT5_UnitOn_TF_1H

6.50

TELEDYNE MONITOR LABS INC, T200H

04/01/2024 00:00

40.00 Hour(s)

40.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	6
2. Total CMS Downtime	6
3. Total Downtime as a percentage of operating time	15.00
4. Total Availability as a percentage of operating time	85.00

NOx Lbs SUSd 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:18 Location: Roseville, CA



Tag Name: CT5_NOx_SUSd_Lbs_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -16.00 Hour(s) Report Time: 24.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Startup/Shutdown Event Report

CT5 - NOx Lbs Per Startup/Shutdown



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:18 Location: Roseville, CA

Tag Name: CT5_NOx_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours

Non-Operating Time: -5.47 Hours Report Time: 24.00 Hours

Unit Operation and Excess Events

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
05/12/2026 09:48 05/12/2026 09:57 Startup	10	0.78	3.10		
05/12/2026 12:48 05/12/2026 12:55 Shutdown	8	0.17	3.40		
05/20/2026 08:06 05/20/2026 08:15 Startup	10	1.20	3.10		
05/20/2026 08:26 05/20/2026 08:28 Startup	3	0.12	3.10		
05/20/2026 08:56 05/20/2026 09:01 Shutdown	6	0.19	3.40		
05/20/2026 09:52 05/20/2026 10:01 Shutdown	10	0.00	3.40		
05/20/2026 10:42 05/20/2026 10:42 Startup	1	0.00	3.10		
05/20/2026 11:52 05/20/2026 12:01 Startup	10	1.09	3.10		
05/20/2026 15:58 05/20/2026 16:05 Shutdown	8	0.10	3.40		
06/03/2026 06:54 06/03/2026 06:58 Startup	5	0.15	3.10		
06/03/2026 07:54 06/03/2026 08:04 Startup	11	1.31	3.10		
06/03/2026 10:59 06/03/2026 11:05 Shutdown	7	0.10	3.40		
06/12/2026 06:46 06/12/2026 06:55 Startup	10	1.09	3.10		

Startup/Shutdown Event Report



CT5 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:18 Location: Roseville, CA
Tag Name: CT5_NOx_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours
Non-Operating Time: -5.47 Hours Report Time: 24.00 Hours

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
06/12/2026 11:05 06/12/2026 11:11 Shutdown	7	0.11	3.40		
06/16/2026 05:51 06/16/2026 06:01 Startup	11	1.19	3.10		
06/16/2026 18:58 06/16/2026 19:05 Shutdown	8	0.11	3.40		

No excess emissions were found in the reporting period.

Startup/Shutdown Event Report



CT5 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:18 Location: Roseville, CA
Tag Name: CT5_NOx_LbPerHr_1M SI = SampleInvalid, * = Excess Emission
Total Operating Time: 29.47 Hours
Non-Operating Time: -5.47 Hours Report Time: 24.00 Hours

Event Invalid Information

No invalid events were found in the reporting period.

Startup/Shutdown Event Report



CT5 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:18 Location: Roseville, CA
Tag Name: CT5_NOx_LbPerHr_1M SI = SampleInvalid, * = Excess Emission
Total Operating Time: 29.47 Hours
Non-Operating Time: -5.47 Hours Report Time: 24.00 Hours

Periodic Excess and Invalid Summary

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in event reporting period due to:		1. CMS downtime in event reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	0	e. Unknown causes	0
2. Total Duration of Excess Emission in Minute(s)	0	2. Total CMS Downtime in Minute(s)	0
3. Time of Excess Emission as a percentage of operating time	0.00	3. Total Downtime as a percentage of operating time	0.00
4. Time in compliance as percentage of operating time	100.00	4. Total Availability as a percentage of operating time	100.00

NOxBA Invalid Data Report



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:40 Location: Roseville, CA

Tag Name: CT5_NOxBA_LbPerMBtu_1H
Total Operating Time: 40.00 Hour(s)
Non-Operating Time: 2,168.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	40.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

O2 Invalid Data

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:40 Location: Roseville, CA



Tag Name: CT5_O2Dry_Pct_1H
Total Operating Time: 40.00 Hour(s)
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	40.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

PM10 LbPerHr 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:18 Location: Roseville, CA



Tag Name: CT5_PM10_LbPerHr_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

S02 LbPerHr 1-Hour Block Excess Emissions



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:20 Location: Roseville, CA

Tag Name: CT5_S02_P60_LbPerHr_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

VOC LbPerHr 1-Hour Block Excess Emissions

CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:20 Location: Roseville, CA



Tag Name: CT5_VOC_Norm_LbPerHr_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

VOC SUSd Lb 1-Hour Block Excess Emissions



CT5

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:20 Location: Roseville, CA

Tag Name: CT5_VOC_SUSd_Lbs_1H
Total Operating Time: 40.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,120.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	40.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Startup/Shutdown Event Report



CT5 - VOC Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:20

Location: Roseville, CA

Tag Name: CT5_VOC_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours

Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Unit Operation and Excess Events

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
05/12/2026 09:48 05/12/2026 09:57 Startup	10	0.04	0.80		
05/12/2026 12:48 05/12/2026 12:55 Shutdown	8	0.02	0.90		
05/20/2026 08:06 05/20/2026 08:15 Startup	10	0.05	0.80		
05/20/2026 08:26 05/20/2026 08:28 Startup	3	0.03	0.80		
05/20/2026 08:56 05/20/2026 09:01 Shutdown	6	0.01	0.90		
05/20/2026 09:52 05/20/2026 10:01 Shutdown	10	0.00	0.90		
05/20/2026 10:42 05/20/2026 10:42 Startup	1	0.00	0.80		
05/20/2026 11:52 05/20/2026 12:01 Startup	10	0.04	0.80		
05/20/2026 15:58 05/20/2026 16:05 Shutdown	8	0.02	0.90		
06/03/2026 06:54 06/03/2026 06:58 Startup	5	0.00	0.80		
06/03/2026 07:54 06/03/2026 08:04 Startup	11	0.05	0.80		
06/03/2026 10:59 06/03/2026 11:05 Shutdown	7	0.02	0.90		
06/12/2026 06:46 06/12/2026 06:55 Startup	10	0.04	0.80		

Startup/Shutdown Event Report

CT5 - VOC Lbs Per Startup/Shutdown



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:20 Location: Roseville, CA
Tag Name: CT5_VOC_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 29.47 Hours
Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
06/12/2026 11:05 06/12/2026 11:11 Shutdown	7	0.02	0.90		
06/16/2026 05:51 06/16/2026 06:01 Startup	11	0.04	0.80		
06/16/2026 18:58 06/16/2026 19:05 Shutdown	8	0.02	0.90		

No excess emissions were found in the reporting period.

Startup/Shutdown Event Report



CT5 - VOC Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:20 Location: Roseville, CA
Tag Name: CT5_VOC_LbPerHr_1M SI = SampleInvalid, * = Excess Emission
Total Operating Time: 29.47 Hours
Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Event Invalid Information

No invalid events were found in the reporting period.

Startup/Shutdown Event Report



CT5 - VOC Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:20 Location: Roseville, CA
Tag Name: CT5_VOC_LbPerHr_1M SI = SampleInvalid, * = Excess Emission
Total Operating Time: 29.47 Hours
Non-Operating Time: 2,130.53 Hours Report Time: 2,160.00 Hours

Periodic Excess and Invalid Summary

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in event reporting period due to:		1. CMS downtime in event reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	0	e. Unknown causes	0
2. Total Duration of Excess Emission in Minute(s)	0	2. Total CMS Downtime in Minute(s)	0
3. Time of Excess Emission as a percentage of operating time	0.00	3. Total Downtime as a percentage of operating time	0.00
4. Time in compliance as percentage of operating time	100.00	4. Total Availability as a percentage of operating time	100.00

CO Ppmvdc EDS/CMS Summary Report

CT6



From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT6_CO_Norm_Ppmvdc_1H, CT6_UnitOn_TF_1H

CT6_CO_Norm_Ppmvdc_1H, CT6_UnitOn_TF_1H

4.0

TELEDYNE MONITOR LABS INC, T300

04/01/2024 00:00

50.00 Hour(s)

50.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	14
2. Total CMS Downtime	14
3. Total Downtime as a percentage of operating time	28.00
4. Total Availability as a percentage of operating time	72.00

CO Invalid Data

CT6



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:45 Location: Roseville, CA

Tag Name: CT6_CO_Ppm_1H
Total Operating Time: 50.00 Hour(s)
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/20/2026 10:00	05/20/2026 10:59	1		
2	06/17/2026 07:00	06/17/2026 07:59	1	3 - Quality assurance calibration	3 - Performed manual calibration

Total Operating Time:	50.00 Hour(s)
Total Monitor Downtime (Online only):	2.00 Hour(s)
Percent Monitor Availability:	96.00 %
Percent Monitor Downtime:	4.00 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	1	50.00
3	Action	Performed manual calibration	1	50.00

CO Lb/Hr EDS/CMS Summary Report

CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59
Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY
Location: Roseville, CA
Description: Electric Utility



CMS Data from: CT6_CO_Norm_LbPerHr_1H, CT6_UnitOn_TF_1H
EDS Data from: CT6_CO_Norm_LbPerHr_1H, CT6_UnitOn_TF_1H
Emission Limitation: 2.64
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T300
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 50.00 Hour(s)
Operating time for CMS: 50.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	14
2. Total CMS Downtime	14
3. Total Downtime as a percentage of operating time	28.00
4. Total Availability as a percentage of operating time	72.00

CO LbPerHr 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:30 Location: Roseville, CA

Tag Name: CT6_CO_Norm_LbPerHr_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO Ppmvdc 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:30 Location: Roseville, CA

Tag Name: CT6_CO_Norm_Ppmvdc_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

CO SUSL Lb/Hr EDS/CMS Summary Report



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:50 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT6_CO_SUSL_Lbs_1H, CT6_UnitOn_TF_1H
EDS Data from: CT6_CO_SUSL_Lbs_1H, CT6_UnitOn_TF_1H
Emission Limitation: 41.00
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T300
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 50.00 Hour(s)
Operating time for CMS: 50.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	7
2. Total CMS Downtime	7
3. Total Downtime as a percentage of operating time	14.00
4. Total Availability as a percentage of operating time	86.00

CO Lbs SUSd 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:30 Location: Roseville, CA

Tag Name: CT6_CO_SUSd_Lbs_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Startup/Shutdown Event Report



CT6 - CO Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:30 Location: Roseville, CA

Tag Name: CT6_CO_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Unit Operation and Excess Events

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
05/13/2026 08:46 05/13/2026 08:56 Startup	11	0.98	19.40		
05/13/2026 12:58 05/13/2026 13:05 Shutdown	8	0.08	21.60		
05/20/2026 10:40 05/20/2026 10:40 Startup	1	0.00 SI	19.40		
05/21/2026 07:51 05/21/2026 08:01 Startup	11	0.00 SI	19.40		
05/21/2026 08:39 05/21/2026 08:46 Shutdown	8	0.11	21.60		
05/21/2026 10:51 05/21/2026 11:01 Startup	11	0.35	19.40		
05/21/2026 15:58 05/21/2026 16:05 Shutdown	8	0.07	21.60		
06/03/2026 10:54 06/03/2026 11:02 Startup	9	0.55	19.40		
06/03/2026 11:02 06/03/2026 11:09 Shutdown	8	0.10	21.60		
06/03/2026 11:55 06/03/2026 12:05 Startup	11	0.40	19.40		
06/03/2026 14:58 06/03/2026 15:05 Shutdown	8	0.09	21.60		
06/12/2026 11:02 06/12/2026 11:13 Startup	12	0.49	19.40		
06/12/2026 20:58 06/12/2026 21:05 Shutdown	8	0.10	21.60		

Startup/Shutdown Event Report

CT6 - CO Lbs Per Startup/Shutdown



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:30 Location: Roseville, CA

Tag Name: CT6_CO_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
06/17/2026 05:51 06/17/2026 06:01 Startup	11	0.71	19.40		
06/17/2026 18:58 06/17/2026 19:05 Shutdown	8	0.11	21.60		
06/30/2026 09:41 06/30/2026 09:41 Startup	1	0.00	19.40		
06/30/2026 11:43 06/30/2026 11:43 Startup	1	0.00	19.40		

No excess emissions were found in the reporting period.

Startup/Shutdown Event Report



CT6 - CO Lbs Per Startup/Shutdown

From: 04/01/2026 00:00

To: 06/30/2026 23:59

Generated: 07/01/2026 09:30

Tag Name: CT6_CO_LbPerHr_1M

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

SI = SampleInvalid, * = Excess Emission

Report Time: 2,160.00 Hours

Event Invalid Information			
Invalid Event Period		Reason	Action
Begin/End	Duration in Minute(s)	Code - Description	Code - Description
05/20/2026 10:40 05/20/2026 10:40	1		
05/21/2026 07:51 05/21/2026 08:01	11		

Total CMS Downtime	12	Minute(s)
Total Downtime as a percentage of operating time	0.54	%
Total Availability as a percentage of operating time	99.46	%

Startup/Shutdown Event Report



CT6 - CO Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:30 Location: Roseville, CA
Tag Name: CT6_CO_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours
Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Periodic Excess and Invalid Summary

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in event reporting period due to:		1. CMS downtime in event reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	0	e. Unknown causes	12
2. Total Duration of Excess Emission in Minute(s)	0	2. Total CMS Downtime in Minute(s)	12
3. Time of Excess Emission as a percentage of operating time	0.00	3. Total Downtime as a percentage of operating time	0.54
4. Time in compliance as percentage of operating time	100.00	4. Total Availability as a percentage of operating time	99.46

Heat Input MBtuPerHr 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:30 Location: Roseville, CA

Tag Name: CT6_HI_MBtuPerHr_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 512.00 Hour(s) Report Time: 562.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NH3 Slip Ppmvdc 1-Hour Block Excess Emissions

CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:32 Location: Roseville, CA



Tag Name: CT6_NH3Slip_Ppmvdc_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Tag Value	Limit	Reason Code	Action Code
1	05/21/26 08:00	05/21/26 08:59	1	15.8	10.0		

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	1.00 Hour(s)
Time in exceedance as a percentage of operating time:	2.00 %
Time in compliance as a percentage of operating time:	98.00 %

NOx Ppmvdc EDS/CMS Summary Report



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:50 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT6_NOx_Norm_Ppmvdc_1H, CT6_UnitOn_TF_1H
EDS Data from: CT6_NOx_Norm_Ppmvdc_1H, CT6_UnitOn_TF_1H
Emission Limitation: 2.5
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T200H
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 50.00 Hour(s)
Operating time for CMS: 50.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	15
2. Total CMS Downtime	15
3. Total Downtime as a percentage of operating time	30.00
4. Total Availability as a percentage of operating time	70.00

NOx Invalid Data

CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:45 Location: Roseville, CA



Tag Name: CT6_NOx_Ppm_1H
Total Operating Time: 50.00 Hour(s)
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/20/2026 10:00	05/20/2026 10:59	1		
2	05/21/2026 07:00	05/21/2026 07:59	1	7 - CEM ALARM	
3	05/21/2026 08:00	05/21/2026 08:59	1	3 - Quality assurance calibration	
4	06/17/2026 07:00	06/17/2026 07:59	1	3 - Quality assurance calibration	3 - Performed manual calibration

Total Operating Time:	50.00 Hour(s)
Total Monitor Downtime (Online only):	4.00 Hour(s)
Percent Monitor Availability:	92.00 %
Percent Monitor Downtime:	8.00 %

Report Code	Type	Text	Duration	Duration Percent
7	Reason	CEM ALARM	1	25.00
3	Reason	Quality assurance calibration	2	50.00
3	Action	Performed manual calibration	1	25.00

NOx Lb/Hr EDS/CMS Summary Report



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:50 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT6_NOx_Norm_LbPerHr_1H, CT6_UnitOn_TF_1H
EDS Data from: CT6_NOx_Norm_LbPerHr_1H, CT6_UnitOn_TF_1H
Emission Limitation: 2.71
No Value Exclusions Allowed
Monitor Manufacturer and Model No.: TELEDYNE MONITOR LABS INC, T200H
Date of Latest CMS Certification or Audit: 04/01/2024 00:00
Process Unit(s) Description:
Operating time for EDS: 50.00 Hour(s)
Operating time for CMS: 50.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	0
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0
4. Time of Excess Emission as a percentage of operating time	0.00
5. Time in compliance as percentage of operating time	100.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	15
2. Total CMS Downtime	15
3. Total Downtime as a percentage of operating time	30.00
4. Total Availability as a percentage of operating time	70.00

NOx LbPerHr 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:32 Location: Roseville, CA

Tag Name: CT6_NOx_Norm_LbPerHr_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -37.00 Hour(s) Report Time: 13.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx Ppmvdc 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:32 Location: Roseville, CA

Tag Name: CT6_NOx_Norm_Ppmvdc_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: -37.00 Hour(s) Report Time: 13.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

NOx SCR Invalid Data



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:45 Location: Roseville, CA

Tag Name: CT6_NOx_SCR_Ppm_1H
Total Operating Time: 50.00 Hour(s)
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	50.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

NOx SUSD Lb/Hr EDS/CMS Summary Report



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59

Generated: 07/01/2026 09:50

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

Description: Electric Utility

CMS Data from:

EDS Data from:

Emission Limitation:

No Value Exclusions Allowed

Monitor Manufacturer and Model No.:

Date of Latest CMS Certification or Audit:

Process Unit(s) Description:

Operating time for EDS:

Operating time for CMS:

CT6_NOx_SUSD_Lbs_1H, CT6_UnitOn_TF_1H

CT6_NOx_SUSD_Lbs_1H, CT6_UnitOn_TF_1H

6.50

TELEDYNE MONITOR LABS INC, T200H

04/01/2024 00:00

50.00 Hour(s)

50.00 Hour(s)

Emission Data Summary

1. Duration of excess emission in reporting period due to:	
a. Startup/shutdown	0
b. Control equipment problems	0
c. Process Problems	0
d. Other known causes	1
e. Unknown causes	0
2. Upset Conditions	0
3. Total Duration (Subtracts Exclusions and Upset Conditions)	1
4. Time of Excess Emission as a percentage of operating time	2.00
5. Time in compliance as percentage of operating time	98.00

CMS Performance Summary

1. CMS downtime in reporting period due to:	
a. Monitor equipment malfunctions	0
b. Non-Monitor equipment malfunctions	0
c. Quality assurance calibration	0
d. Other known causes	0
e. Unknown causes	7
2. Total CMS Downtime	7
3. Total Downtime as a percentage of operating time	14.00
4. Total Availability as a percentage of operating time	86.00

NOx Lbs SUSd 1-Hour Block Excess Emissions

CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:32 Location: Roseville, CA



Tag Name: CT6_NOx_SUSd_Lbs_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Tag Value	Limit	Reason Code	Action Code
1	05/21/26 08:00	05/21/26 08:59	1	8.12	6.50		

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	1.00 Hour(s)
Time in exceedance as a percentage of operating time:	2.00 %
Time in compliance as a percentage of operating time:	98.00 %

Startup/Shutdown Event Report



CT6 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:32

Location: Roseville, CA

Tag Name: CT6_NOx_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours

Report Time: 2,160.00 Hours

Unit Operation and Excess Events

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
05/13/2026 08:46 05/13/2026 08:56 Startup	11	0.96	3.10		
05/13/2026 12:58 05/13/2026 13:05 Shutdown	8	0.11	3.40		
05/20/2026 10:40 05/20/2026 10:40 Startup	1	0.00 SI	3.10		
05/21/2026 07:51 05/21/2026 08:01 Startup	11	0.00 SI	3.10		
05/21/2026 08:39 05/21/2026 08:46 Shutdown	8	8.12 *	3.40		
05/21/2026 10:51 05/21/2026 11:01 Startup	11	0.90	3.10		
05/21/2026 15:58 05/21/2026 16:05 Shutdown	8	0.09	3.40		
06/03/2026 10:54 06/03/2026 11:02 Startup	9	0.98	3.10		
06/03/2026 11:02 06/03/2026 11:09 Shutdown	8	0.79	3.40		
06/03/2026 11:55 06/03/2026 12:05 Startup	11	0.89	3.10		
06/03/2026 14:58 06/03/2026 15:05 Shutdown	8	0.11	3.40		
06/12/2026 11:02 06/12/2026 11:13 Startup	12	1.00	3.10		
06/12/2026 20:58 06/12/2026 21:05 Shutdown	8	0.11	3.40		

Startup/Shutdown Event Report



CT6 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00

To: 06/30/2026 23:59

Generated: 07/01/2026 09:32

Tag Name: CT6_NOx_LbPerHr_1M

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours

Report Time: 2,160.00 Hours

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
06/17/2026 05:51 06/17/2026 06:01 Startup	11	0.98	3.10		
06/17/2026 18:58 06/17/2026 19:05 Shutdown	8	0.11	3.40		
06/30/2026 09:41 06/30/2026 09:41 Startup	1	0.00	3.10		
06/30/2026 11:43 06/30/2026 11:43 Startup	1	0.00	3.10		

Total Duration of Excess Emission	8	Minute(s)
Time of Excess Emission as a percentage of operating time	0.36	%
Time in compliance as percentage of operating time	99.64	%

Startup/Shutdown Event Report



CT6 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00

To: 06/30/2026 23:59

Generated: 07/01/2026 09:32

Tag Name: CT6_NOx_LbPerHr_1M

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours

Facility Name: ROSEVILLE ENERGY

Location: Roseville, CA

SI = SampleInvalid, * = Excess Emission

Event Invalid Information			
Invalid Event Period		Reason	Action
Begin/End	Duration in Minute(s)	Code - Description	Code - Description
05/20/2026 10:40 05/20/2026 10:40	1		
05/21/2026 07:51 05/21/2026 08:01	11		

Total CMS Downtime	12	Minute(s)
Total Downtime as a percentage of operating time	0.54	%
Total Availability as a percentage of operating time	99.46	%

Startup/Shutdown Event Report



CT6 - NOx Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:32 Location: Roseville, CA
Tag Name: CT6_NOx_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours
Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Periodic Excess and Invalid Summary

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in event reporting period due to:		1. CMS downtime in event reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	8	e. Unknown causes	12
2. Total Duration of Excess Emission in Minute(s)	8	2. Total CMS Downtime in Minute(s)	12
3. Time of Excess Emission as a percentage of operating time	0.36	3. Total Downtime as a percentage of operating time	0.54
4. Time in compliance as percentage of operating time	99.64	4. Total Availability as a percentage of operating time	99.46

NOxBA Invalid Data Report



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:45 Location: Roseville, CA

Tag Name: CT6_NOxBA_LbPerMBtu_1H
Total Operating Time: 50.00 Hour(s)
Non-Operating Time: 2,158.00 Hour(s) Report Time: 2,208.00 Hour(s)

No incidents have been reported for this reporting period. Monitor has 100% availability.

Total Operating Time:	50.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

02 Invalid Data

CT6



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:45 Location: Roseville, CA

Tag Name: CT6_O2Dry_Pct_1H
Total Operating Time: 50.00 Hour(s)
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	05/20/2026 10:00	05/20/2026 10:59	1		
2	05/21/2026 07:00	05/21/2026 07:59	1	7 - CEM ALARM	
3	05/21/2026 08:00	05/21/2026 08:59	1	3 - Quality assurance calibration	
4	06/17/2026 07:00	06/17/2026 07:59	1	3 - Quality assurance calibration	3 - Performed manual calibration

Total Operating Time:	50.00 Hour(s)
Total Monitor Downtime (Online only):	4.00 Hour(s)
Percent Monitor Availability:	92.00 %
Percent Monitor Downtime:	8.00 %

Report Code	Type	Text	Duration	Duration Percent
7	Reason	CEM ALARM	1	25.00
3	Reason	Quality assurance calibration	2	50.00
3	Action	Performed manual calibration	1	25.00

PM10 LbPerHr 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:32 Location: Roseville, CA

Tag Name: CT6_PM10_LbPerHr_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

S02 LbPerHr 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:35 Location: Roseville, CA

Tag Name: CT6_S02_P60_LbPerHr_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

VOC LbPerHr 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:35 Location: Roseville, CA

Tag Name: CT6_VOC_Norm_LbPerHr_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

VOC SUSd Lb 1-Hour Block Excess Emissions



CT6

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:35 Location: Roseville, CA

Tag Name: CT6_VOC_SUSd_Lbs_1H
Total Operating Time: 50.00 Hour(s) No Exclusions Allowed
Non-Operating Time: 2,110.00 Hour(s) Report Time: 2,160.00 Hour(s)

No incidents have been reported for this reporting period. Data is 100% in compliance.

Total Operating Time:	50.00 Hour(s)
Total Duration (Online only):	0.00 Hour(s)
Time in exceedance as a percentage of operating time:	0.00 %
Time in compliance as a percentage of operating time:	100.00 %

Startup/Shutdown Event Report

CT6 - VOC Lbs Per Startup/Shutdown



From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 07/01/2026 09:35 Location: Roseville, CA

Tag Name: CT6_VOC_LbPerHr_1M

SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours

Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Unit Operation and Excess Events

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
05/13/2026 08:46 05/13/2026 08:56 Startup	11	0.05	0.80		
05/13/2026 12:58 05/13/2026 13:05 Shutdown	8	0.02	0.90		
05/20/2026 10:40 05/20/2026 10:40 Startup	1	0.00	0.80		
05/21/2026 07:51 05/21/2026 08:01 Startup	11	0.05	0.80		
05/21/2026 08:39 05/21/2026 08:46 Shutdown	8	0.03	0.90		
05/21/2026 10:51 05/21/2026 11:01 Startup	11	0.04	0.80		
05/21/2026 15:58 05/21/2026 16:05 Shutdown	8	0.02	0.90		
06/03/2026 10:54 06/03/2026 11:02 Startup	9	0.03	0.80		
06/03/2026 11:02 06/03/2026 11:09 Shutdown	8	0.02	0.90		
06/03/2026 11:55 06/03/2026 12:05 Startup	11	0.04	0.80		
06/03/2026 14:58 06/03/2026 15:05 Shutdown	8	0.02	0.90		
06/12/2026 11:02 06/12/2026 11:13 Startup	12	0.05	0.80		
06/12/2026 20:58 06/12/2026 21:05 Shutdown	8	0.02	0.90		

Startup/Shutdown Event Report



CT6 - VOC Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:35 Location: Roseville, CA
Tag Name: CT6_VOC_LbPerHr_1M SI = SampleInvalid, * = Excess Emission

Total Operating Time: 37.33 Hours
Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Event Period				Reason	Action
Begin/End	Duration in Minute(s)	Lb/Event	Limit	Code - Description	Code - Description
06/17/2026 05:51 06/17/2026 06:01 Startup	11	0.05	0.80		
06/17/2026 18:58 06/17/2026 19:05 Shutdown	8	0.02	0.90		
06/30/2026 09:41 06/30/2026 09:41 Startup	1	0.00	0.80		
06/30/2026 11:43 06/30/2026 11:43 Startup	1	0.00	0.80		

No excess emissions were found in the reporting period.

Startup/Shutdown Event Report



CT6 - VOC Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:35 Location: Roseville, CA
Tag Name: CT6_VOC_LbPerHr_1M SI = SampleInvalid, * = Excess Emission
Total Operating Time: 37.33 Hours
Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Event Invalid Information

No invalid events were found in the reporting period.

Startup/Shutdown Event Report



CT6 - VOC Lbs Per Startup/Shutdown

From: 04/01/2026 00:00 To: 06/30/2026 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 07/01/2026 09:35 Location: Roseville, CA
Tag Name: CT6_VOC_LbPerHr_1M SI = SampleInvalid, * = Excess Emission
Total Operating Time: 37.33 Hours
Non-Operating Time: 2,122.67 Hours Report Time: 2,160.00 Hours

Periodic Excess and Invalid Summary

Emission Data Summary		CMS Performance Summary	
1. Duration of excess emission in event reporting period due to:		1. CMS downtime in event reporting period due to:	
a. Startup/shutdown	0	a. Monitor equipment malfunctions	0
b. Control equipment problems	0	b. Non-Monitor equipment malfunctions	0
c. Process problems	0	c. Quality assurance calibration	0
d. Other known causes	0	d. Other known causes	0
e. Unknown causes	0	e. Unknown causes	0
2. Total Duration of Excess Emission in Minute(s)	0	2. Total CMS Downtime in Minute(s)	0
3. Time of Excess Emission as a percentage of operating time	0.00	3. Total Downtime as a percentage of operating time	0.00
4. Time in compliance as percentage of operating time	100.00	4. Total Availability as a percentage of operating time	100.00

No linearity tests were performed on CT5 and CT6 during Q4 2025 due to the units running under 168 hours during the reporting quarter. Last completed linearity Q1 2026.

AQ-40

AQ-40 The Project owner shall comply with the applicable requirements for quality assurance testing and maintenance of the continuous emission monitor equipment in accordance with the procedures and guidance specified in 40 CFR Part 60, Appendix F.

Verification: The Project owner shall include all CEMS quality assurance test failures that required corrective action as part of the Quarterly Air Quality Report required by the Condition of Certification AQ-SC6

Cylinder Gas Audit

05/26/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale: CO / High

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT1_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	08:13	L	200	50.200	49.700	25.1 %
05/26/2026	08:18	M	200	109.000	110.300	54.5 %
05/26/2026	08:30	L	200	50.200	49.700	25.1 %
05/26/2026	08:35	M	200	109.000	110.200	54.5 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	50.200		49.700	Std	1.0
M	109.000		110.250	Std	1.1

Cylinder Gas Audit

05/26/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale: CO / Low

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT1_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	07:34	L	10	2.600	2.300	26.0 %
05/26/2026	07:39	M	10	5.700	5.700	57.0 %
05/26/2026	07:46	L	10	2.600	2.300	26.0 %
05/26/2026	07:51	M	10	5.700	5.700	57.0 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	2.600		2.300	Std	11.5
M	5.700		5.700	Std	0.0

Cylinder Gas Audit

05/26/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale: CO / Low

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT2_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	12:32	L	10	2.500	2.400	25.0 %
05/26/2026	12:37	M	10	5.700	5.700	57.0 %
05/26/2026	12:44	L	10	2.500	1.300	25.0 %
05/26/2026	12:49	M	10	5.700	5.700	57.0 %
05/26/2026	12:56	L	10	2.500	2.300	25.0 %
05/26/2026	13:01	M	10	5.700	5.700	57.0 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	2.500		2.000	Alt	0.5
M	5.700		5.700	Std	0.0

Cylinder Gas Audit

05/26/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale: CO / High

Test Date: 05/26/2026

Test Result: **Pass**

Instrument Name: CT2_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/26/2026	11:23	L	200	49.900	51.200	25.0 %
05/26/2026	11:28	M	200	109.100	114.300	54.6 %
05/26/2026	11:40	L	200	49.900	51.200	25.0 %
05/26/2026	11:45	M	200	109.100	114.400	54.6 %
05/26/2026	11:57	L	200	49.900	51.200	25.0 %
05/26/2026	12:02	M	200	109.100	114.400	54.6 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	49.900	51.200	Std	2.6
M	109.100	114.367	Std	4.8

Cylinder Gas Audit

05/13/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT5

Parameter/Scale: CO / Low

Test Date: 05/13/2026

Test Result: **Pass**

Instrument Name: CT5_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/13/2026	07:24	L	20	5.100	5.100	25.5 %
05/13/2026	07:29	M	20	11.100	11.100	55.5 %
05/13/2026	07:41	L	20	5.100	5.100	25.5 %
05/13/2026	07:46	M	20	11.100	11.100	55.5 %
05/13/2026	07:58	L	20	5.100	5.100	25.5 %
05/13/2026	08:03	M	20	11.100	11.200	55.5 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	5.100	5.100	Std	0.0
M	11.100	11.133	Std	0.3

Cylinder Gas Audit

05/13/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT5

Parameter/Scale: CO / High

Test Date: 05/13/2026

Test Result: **Pass**

Instrument Name: CT5_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/13/2026	08:46	L	1000	245.400	258.800	24.5 %
05/13/2026	08:51	M	1000	559.500	559.400	56.0 %
05/13/2026	08:58	L	1000	245.400	259.100	24.5 %
05/13/2026	09:03	M	1000	559.500	559.300	56.0 %
05/13/2026	09:10	L	1000	245.400	259.300	24.5 %
05/13/2026	09:15	M	1000	559.500	557.900	56.0 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	245.400	259.067	Std	5.6
M	559.500	558.867	Std	0.1

Cylinder Gas Audit

05/14/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT6

Parameter/Scale: CO / High

Test Date: 05/14/2026

Test Result: **Pass**

Instrument Name: CT6_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/14/2026	10:08	L	1000	253.000	255.200	25.3 %
05/14/2026	10:13	M	1000	571.000	570.900	57.1 %
05/14/2026	10:20	L	1000	253.000	255.200	25.3 %
05/14/2026	10:25	M	1000	571.000	573.200	57.1 %
05/14/2026	10:32	L	1000	253.000	255.500	25.3 %
05/14/2026	10:37	M	1000	571.000	569.000	57.1 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	253.000	255.300	Std	0.9
M	571.000	571.033	Std	0.0

Cylinder Gas Audit

05/14/2026

Page 1

Facility: ROSEVILLE ENERGY

Unit/Stack: CT6

Parameter/Scale: CO / Low

Test Date: 05/14/2026

Test Result: **Pass**

Instrument Name: CT6_CODualRg_P_Instrum

Performance Spec: 15 Pct

Alternate Spec: 5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
05/14/2026	09:15	L	20	5.000	5.000	25.0 %
05/14/2026	09:20	M	20	11.200	11.000	56.0 %
05/14/2026	09:32	L	20	5.000	4.900	25.0 %
05/14/2026	09:37	M	20	11.200	11.100	56.0 %
05/14/2026	09:49	L	20	5.000	4.800	25.0 %
05/14/2026	09:54	M	20	11.200	11.000	56.0 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	5.000		4.900	Std	2.0
M	11.200		11.033	Std	1.5

Linearity Report

06/04/2026

Page 1

ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
 EDR Site ID: CT001 Component ID: A15 ReasonForTest: QA
 Component Type: NOXA Grace Period: 0
 Instrument Name: CT1_NOXDualRg_P_Instrum Test End Date/Time: 06/04/2026 Scale: High
 Performance Spec: 5 % Test No.: 143 Highest Error: 2.8
 Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
06/04/2026	0737	L	200.0	51.7	50.0		25.9 %
06/04/2026	0742	M	200.0	111.5	110.2		55.8 %
06/04/2026	0747	H	200.0	177.0	176.7		88.5 %
06/04/2026	0754	L	200.0	51.7	50.3		25.9 %
06/04/2026	0759	M	200.0	111.5	110.5		55.8 %
06/04/2026	0804	H	200.0	177.0	176.9		88.5 %
06/04/2026	0811	L	200.0	51.7	50.4		25.9 %
06/04/2026	0816	M	200.0	111.5	110.7		55.8 %
06/04/2026	0821	H	200.0	177.0	176.9		88.5 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	51.700	50.233	No	2.8
M	111.500	110.467	No	0.9
H	177.000	176.833	No	0.1

Linearity Report

06/04/2026

Page 1

ORIS Code:	56298	Facility Name:	ROSEVILLE ENERGY	
EDR Site ID:	CT001	Component ID:	A16	ReasonForTest: QA
		Component Type:	O2D	Grace Period: 0
Instrument Name:	CT1_O2D_P_Instrument	Test End Date/Time:	06/04/2026	Scale: High
Performance Spec:	5 %	Test No.:	142	Highest Error: 4.0
		Status (Pass/Fail):	Passed	

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
06/04/2026	0621	L	18.0	5.0	4.8		27.8 %
06/04/2026	0626	M	18.0	11.0	10.9		61.1 %
06/04/2026	0631	H	18.0	18.0	18.0		100.0 %
06/04/2026	0638	L	18.0	5.0	4.8		27.8 %
06/04/2026	0643	M	18.0	11.0	10.9		61.1 %
06/04/2026	0648	H	18.0	18.0	18.0		100.0 %
06/04/2026	0655	L	18.0	5.0	4.8		27.8 %
06/04/2026	0700	M	18.0	11.0	10.9		61.1 %
06/04/2026	0705	H	18.0	18.0	18.0		100.0 %

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Alt Perf Spec	Results
L	5.000		4.800	No	4.0
M	11.000		10.900	No	0.9
H	18.000		18.000	No	0.0

Linearity Report

05/26/2026

Page 1

ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
EDR Site ID: CT002 Component ID: A22 ReasonForTest: QA
Component Type: O2D Grace Period: 0
Instrument Name: CT2_O2D_P_Instrument Test End Date/Time: 05/26/2026 Scale: High
Performance Spec: 5 % Test No.: 143 Highest Error: 0.7
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
05/26/2026	0931	L	21.0	5.0	5.0		23.8 %
05/26/2026	0936	M	21.0	11.0	11.0		52.4 %
05/26/2026	0941	H	21.0	18.0	18.0		85.7 %
05/26/2026	0948	L	21.0	5.0	5.1		23.8 %
05/26/2026	0953	M	21.0	11.0	11.0		52.4 %
05/26/2026	0958	H	21.0	18.0	18.1		85.7 %
05/26/2026	1005	L	21.0	5.0	5.0		23.8 %
05/26/2026	1010	M	21.0	11.0	11.0		52.4 %
05/26/2026	1015	H	21.0	18.0	18.0		85.7 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	5.000	5.033	No	0.7
M	11.000	11.000	No	0.0
H	18.000	18.033	No	0.2

Linearity Report

05/26/2026

Page 1

ORIS Code: 56298 Facility Name: ROSEVILLE ENERGY
EDR Site ID: CT002 Component ID: A21 ReasonForTest: QA
Component Type: NOXA Grace Period: 0
Instrument Name: CT2_NOXDualRg_P_Instrum Test End Date/Time: 05/26/2026 Scale: High
Performance Spec: 5 % Test No.: 144 Highest Error: 0.7
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
05/26/2026	1123	L	200.0	51.1	51.5		25.6 %
05/26/2026	1128	M	200.0	111.3	112.0		55.7 %
05/26/2026	1133	H	200.0	179.6	181.0		89.8 %
05/26/2026	1140	L	200.0	51.1	50.7		25.6 %
05/26/2026	1145	M	200.0	111.3	112.0		55.7 %
05/26/2026	1150	H	200.0	179.6	180.7		89.8 %
05/26/2026	1157	L	200.0	51.1	50.7		25.6 %
05/26/2026	1202	M	200.0	111.3	112.2		55.7 %
05/26/2026	1207	H	200.0	179.6	180.6		89.8 %

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	51.100	50.967	No	0.3
M	111.300	112.067	No	0.7
H	179.600	180.767	No	0.6

No linearity tests were performed on CT5 and CT6 during Q4 2025 due to the units running under 168 hours during the reporting quarter. Last completed linearity Q1 2026.