

DOCKETED

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Project Title:	COMPLIANCE-Luz Solar Electric Generating System Cogeneration AFC (150 MW) Units III-VII.
TN #:	237367
Document Title:	SEGS III - VII 2021 First Quarter Emissions Report
Description:	N/A
Filer:	Glen T King
Organization:	NextEra Energy
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April 2, 2021

Mr. Alan DeSalvio
Mojave Desert Air Quality Management District
14306 Park Avenue
Victorville, CA 92392-2383

Dear Mr. DeSalvio:

Attached is the Emissions Monitoring Plan Report for SEGS III-VII for the period of January through March 2021. The data is reported as per the Monitoring Plan submitted June 24, 1993. The Monitoring Plan meets the requirements of current MDAQMD permits and the CEC Conditions of Certification, Item 1-29, as amended 12/1/94.

All of the data is presented as described in the Monitoring Plan. Additional notes are as follows:

1. Cylinder Gas Audits were not performed during the reporting period since the permits for the three remaining boilers at SEGS III, IV, and V were cancelled effective November 4, 2019.
2. Permits for the three remaining HTF heaters were cancelled effective February 1, 2020.
3. Total emissions of CO and particulate matter (PM) were calculated based upon total gas usage and emissions factors. These emissions factors for boiler emissions are average results from compliance testing performed at SEGS III-V August 2017 and SEGS VI – VII August 2018 for CO factors, August 2016 for SEGS III, August 2016 for SEGS IV, August 2017 for SEGS V and August 2015 for SEGS VI and VII PM factors. The factor values for SEGS III-V are 0.005 lbs CO/mmBtu and 0.0000 lbs PM/mmBtu, and for SEGS VI-VII, 0.004 lbs CO/mmBtu and 0.0001 lbs PM/mmBtu.

If you have any questions, please contact me at 760-762-5562x440 at your convenience.

I declare, under penalty of perjury under the laws of the state of California, that, based on information and belief formed after reasonable inquiry, all information provided in this report is true, accurate, and complete.

Sincerely,

A handwritten signature in black ink, appearing to read "Glen T. King".

Glen T. King
Environmental Specialist
Luz Solar Partners III – VII

cc: John Heiser CEC
EPA Region IX
file

**EMISSIONS
MONITORING
PLAN
REPORT**

SEGS III - VII

January - March

2021

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QUARTERLY EMISSION TOTALS

January - March 2021

TOTAL FUEL USAGE

	NATURAL GAS KSCF		DIESEL ENGINE HOURS	
	BOILER	AUX HEATER	EM. GEN.	EM. WATER
SEGS III	0	0	0.0	0.0
SEGS IV	0	0	0.0	0.0
SEGS V	0	0	0.0	0.0
SEGS VI	0	0	0.0	0.0
SEGS VII	0	0	0.0	0.0
SITE TOTAL	0	0	0.0	0.0

TOTAL EMISSIONS POUNDS EMITTED

	NOx	CO	PM
SEGS III	0	0	0
SEGS IV	0	0	0
SEGS V	0	0	0
SEGS VI	0	0	0
SEGS VII	0	0	0
TOTAL LBS	0	0	0
TOTAL TONS	0.00	0.00	0.00

TOTAL EMISSIONS ARE FOR ALL PERMITTED EQUIPMENT:
BOILERS, AUX. HEATERS, EMERGENCY GENERATORS,
FIRE-WATER PUMPS, AND COOLING TOWERS

DAILY GAS USAGE IN KSCF

SEGS III-VII

January 2021

<u>DATE</u>	<u>SEGS III</u>	<u>SEGS IV</u>	<u>SEGS V</u>	<u>SEGS VI</u>	<u>SEGS VII</u>	<u>SITE TOTAL</u>
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0
21	0	0	0	0	0	0
22	0	0	0	0	0	0
23	0	0	0	0	0	0
24	0	0	0	0	0	0
25	0	0	0	0	0	0
26	0	0	0	0	0	0
27	0	0	0	0	0	0
28	0	0	0	0	0	0
29	0	0	0	0	0	0
30	0	0	0	0	0	0
31	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0
MAX	0	0	0	0	0	0
DATE	1-Jan	1-Jan	1-Jan	1-Jan	1-Jan	1-Jan

DAILY GAS USAGE IN KSCF

SEGS III-VII

February 2021

<u>DATE</u>	<u>SEGS III</u>	<u>SEGS IV</u>	<u>SEGS V</u>	<u>SEGS VI</u>	<u>SEGS VII</u>	<u>SITE TOTAL</u>
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0
21	0	0	0	0	0	0
22	0	0	0	0	0	0
23	0	0	0	0	0	0
24	0	0	0	0	0	0
25	0	0	0	0	0	0
26	0	0	0	0	0	0
27	0	0	0	0	0	0
28	0	0	0	0	0	0
29						
30						
31						
TOTAL	0	0	0	0	0	0
MAX	0	0	0	0	0	0
DATE	1-Feb	1-Feb	1-Feb	1-Feb	1-Feb	1-Feb

DAILY GAS USAGE IN KSCF

SEGS III-VII

March 2021

<u>DATE</u>	<u>SEGS III</u>	<u>SEGS IV</u>	<u>SEGS V</u>	<u>SEGS VI</u>	<u>SEGS VII</u>	<u>SITE TOTAL</u>
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	0	0	0	0
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	0	0	0
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	0	0
20	0	0	0	0	0	0
21	0	0	0	0	0	0
22	0	0	0	0	0	0
23	0	0	0	0	0	0
24	0	0	0	0	0	0
25	0	0	0	0	0	0
26	0	0	0	0	0	0
27	0	0	0	0	0	0
28	0	0	0	0	0	0
29	0	0	0	0	0	0
30	0	0	0	0	0	0
31	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0
MAX	0	0	0	0	0	0
DATE	1-Mar	1-Mar	1-Mar	1-Mar	1-Mar	1-Mar

**365-DAY NO2 ROLLING AVERAGE
SEGS III-VII PERMITTED EQUIPMENT
January 2021**

DATE	TOTAL SITE LBS. NO2				AVERAGE LB/DAY
	BOILERS	AUX. HTRS.	DIESEL ENGS	DAILY TOTAL	
01/01/21	0.0	0.0	0.0	0.0	0.3
01/02/21	0.0	0.0	0.0	0.0	0.3
01/03/21	0.0	0.0	0.0	0.0	0.3
01/04/21	0.0	0.0	0.0	0.0	0.3
01/05/21	0.0	0.0	0.0	0.0	0.3
01/06/21	0.0	0.0	0.0	0.0	0.3
01/07/21	0.0	0.0	0.0	0.0	0.3
01/08/21	0.0	0.0	0.0	0.0	0.3
01/09/21	0.0	0.0	0.0	0.0	0.3
01/10/21	0.0	0.0	0.0	0.0	0.3
01/11/21	0.0	0.0	0.0	0.0	0.3
01/12/21	0.0	0.0	0.0	0.0	0.3
01/13/21	0.0	0.0	0.0	0.0	0.3
01/14/21	0.0	0.0	0.0	0.0	0.3
01/15/21	0.0	0.0	0.0	0.0	0.3
01/16/21	0.0	0.0	0.0	0.0	0.3
01/17/21	0.0	0.0	0.0	0.0	0.3
01/18/21	0.0	0.0	0.0	0.0	0.3
01/19/21	0.0	0.0	0.0	0.0	0.3
01/20/21	0.0	0.0	0.0	0.0	0.3
01/21/21	0.0	0.0	0.0	0.0	0.3
01/22/21	0.0	0.0	0.0	0.0	0.3
01/23/21	0.0	0.0	0.0	0.0	0.3
01/24/21	0.0	0.0	0.0	0.0	0.3
01/25/21	0.0	0.0	0.0	0.0	0.3
01/26/21	0.0	0.0	0.0	0.0	0.3
01/27/21	0.0	0.0	0.0	0.0	0.2
01/28/21	0.0	0.0	0.0	0.0	0.2
01/29/21	0.0	0.0	0.0	0.0	0.2
01/30/21	0.0	0.0	0.0	0.0	0.2
01/31/21	0.0	0.0	0.0	0.0	0.2

**365-DAY NO2 ROLLING AVERAGE
SEGS III-VII PERMITTED EQUIPMENT
February 2021**

DATE	TOTAL SITE LBS. NO2				AVERAGE LB/DAY
	BOILERS	AUX. HTRS.	DIESEL ENGS	DAILY TOTAL	
02/01/21	0.0	0.0	0.0	0.0	0.2
02/02/21	0.0	0.0	0.0	0.0	0.2
02/03/21	0.0	0.0	0.0	0.0	0.2
02/04/21	0.0	0.0	0.0	0.0	0.2
02/05/21	0.0	0.0	0.0	0.0	0.2
02/06/21	0.0	0.0	0.0	0.0	0.2
02/07/21	0.0	0.0	0.0	0.0	0.2
02/08/21	0.0	0.0	0.0	0.0	0.2
02/09/21	0.0	0.0	0.0	0.0	0.2
02/10/21	0.0	0.0	0.0	0.0	0.2
02/11/21	0.0	0.0	0.0	0.0	0.2
02/12/21	0.0	0.0	0.0	0.0	0.2
02/13/21	0.0	0.0	0.0	0.0	0.2
02/14/21	0.0	0.0	0.0	0.0	0.2
02/15/21	0.0	0.0	0.0	0.0	0.2
02/16/21	0.0	0.0	0.0	0.0	0.2
02/17/21	0.0	0.0	0.0	0.0	0.2
02/18/21	0.0	0.0	0.0	0.0	0.2
02/19/21	0.0	0.0	0.0	0.0	0.2
02/20/21	0.0	0.0	0.0	0.0	0.2
02/21/21	0.0	0.0	0.0	0.0	0.2
02/22/21	0.0	0.0	0.0	0.0	0.2
02/23/21	0.0	0.0	0.0	0.0	0.2
02/24/21	0.0	0.0	0.0	0.0	0.2
02/25/21	0.0	0.0	0.0	0.0	0.2
02/26/21	0.0	0.0	0.0	0.0	0.2
02/27/21	0.0	0.0	0.0	0.0	0.2
02/28/21	0.0	0.0	0.0	0.0	0.2

**365-DAY NO2 ROLLING AVERAGE
SEGS III-VII PERMITTED EQUIPMENT
March 2021**

DATE	TOTAL SITE LBS. NO2				AVERAGE LB/DAY
	BOILERS	AUX. HTRS.	DIESEL ENGS	DAILY TOTAL	
03/01/21	0.0	0.0	0.0	0.0	0.2
03/02/21	0.0	0.0	0.0	0.0	0.2
03/03/21	0.0	0.0	0.0	0.0	0.2
03/04/21	0.0	0.0	0.0	0.0	0.2
03/05/21	0.0	0.0	0.0	0.0	0.2
03/06/21	0.0	0.0	0.0	0.0	0.2
03/07/21	0.0	0.0	0.0	0.0	0.2
03/08/21	0.0	0.0	0.0	0.0	0.2
03/09/21	0.0	0.0	0.0	0.0	0.2
03/10/21	0.0	0.0	0.0	0.0	0.2
03/11/21	0.0	0.0	0.0	0.0	0.2
03/12/21	0.0	0.0	0.0	0.0	0.2
03/13/21	0.0	0.0	0.0	0.0	0.2
03/14/21	0.0	0.0	0.0	0.0	0.2
03/15/21	0.0	0.0	0.0	0.0	0.2
03/16/21	0.0	0.0	0.0	0.0	0.2
03/17/21	0.0	0.0	0.0	0.0	0.2
03/18/21	0.0	0.0	0.0	0.0	0.2
03/19/21	0.0	0.0	0.0	0.0	0.2
03/20/21	0.0	0.0	0.0	0.0	0.1
03/21/21	0.0	0.0	0.0	0.0	0.1
03/22/21	0.0	0.0	0.0	0.0	0.1
03/23/21	0.0	0.0	0.0	0.0	0.1
03/24/21	0.0	0.0	0.0	0.0	0.1
03/25/21	0.0	0.0	0.0	0.0	0.1
03/26/21	0.0	0.0	0.0	0.0	0.1
03/27/21	0.0	0.0	0.0	0.0	0.1
03/28/21	0.0	0.0	0.0	0.0	0.1
03/29/21	0.0	0.0	0.0	0.0	0.1
03/30/21	0.0	0.0	0.0	0.0	0.1
03/31/21	0.0	0.0	0.0	0.0	0.1

**THIRTY-DAY ROLLING AVERAGE
SEGS III BOILER NO2 EMISSIONS
(lbNO2 / MMBtu)**

DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu
01/01/21	0.000		02/01/21	0.000		03/01/21	0.000
01/02/21	0.000		02/02/21	0.000		03/02/21	0.000
01/03/21	0.000		02/03/21	0.000		03/03/21	0.000
01/04/21	0.000		02/04/21	0.000		03/04/21	0.000
01/05/21	0.000		02/05/21	0.000		03/05/21	0.000
01/06/21	0.000		02/06/21	0.000		03/06/21	0.000
01/07/21	0.000		02/07/21	0.000		03/07/21	0.000
01/08/21	0.000		02/08/21	0.000		03/08/21	0.000
01/09/21	0.000		02/09/21	0.000		03/09/21	0.000
01/10/21	0.000		02/10/21	0.000		03/10/21	0.000
01/11/21	0.000		02/11/21	0.000		03/11/21	0.000
01/12/21	0.000		02/12/21	0.000		03/12/21	0.000
01/13/21	0.000		02/13/21	0.000		03/13/21	0.000
01/14/21	0.000		02/14/21	0.000		03/14/21	0.000
01/15/21	0.000		02/15/21	0.000		03/15/21	0.000
01/16/21	0.000		02/16/21	0.000		03/16/21	0.000
01/17/21	0.000		02/17/21	0.000		03/17/21	0.000
01/18/21	0.000		02/18/21	0.000		03/18/21	0.000
01/19/21	0.000		02/19/21	0.000		03/19/21	0.000
01/20/21	0.000		02/20/21	0.000		03/20/21	0.000
01/21/21	0.000		02/21/21	0.000		03/21/21	0.000
01/22/21	0.000		02/22/21	0.000		03/22/21	0.000
01/23/21	0.000		02/23/21	0.000		03/23/21	0.000
01/24/21	0.000		02/24/21	0.000		03/24/21	0.000
01/25/21	0.000		02/25/21	0.000		03/25/21	0.000
01/26/21	0.000		02/26/21	0.000		03/26/21	0.000
01/27/21	0.000		02/27/21	0.000		03/27/21	0.000
01/28/21	0.000		02/28/21	0.000		03/28/21	0.000
01/29/21	0.000					03/29/21	0.000
01/30/21	0.000					03/30/21	0.000
01/31/21	0.000					03/31/21	0.000

**THIRTY-DAY ROLLING AVERAGE
SEGS IV BOILER NO2 EMISSIONS
(lbNO2 / MMBtu)**

DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu
01/01/21	0.000		02/01/21	0.000		03/01/21	0.000
01/02/21	0.000		02/02/21	0.000		03/02/21	0.000
01/03/21	0.000		02/03/21	0.000		03/03/21	0.000
01/04/21	0.000		02/04/21	0.000		03/04/21	0.000
01/05/21	0.000		02/05/21	0.000		03/05/21	0.000
01/06/21	0.000		02/06/21	0.000		03/06/21	0.000
01/07/21	0.000		02/07/21	0.000		03/07/21	0.000
01/08/21	0.000		02/08/21	0.000		03/08/21	0.000
01/09/21	0.000		02/09/21	0.000		03/09/21	0.000
01/10/21	0.000		02/10/21	0.000		03/10/21	0.000
01/11/21	0.000		02/11/21	0.000		03/11/21	0.000
01/12/21	0.000		02/12/21	0.000		03/12/21	0.000
01/13/21	0.000		02/13/21	0.000		03/13/21	0.000
01/14/21	0.000		02/14/21	0.000		03/14/21	0.000
01/15/21	0.000		02/15/21	0.000		03/15/21	0.000
01/16/21	0.000		02/16/21	0.000		03/16/21	0.000
01/17/21	0.000		02/17/21	0.000		03/17/21	0.000
01/18/21	0.000		02/18/21	0.000		03/18/21	0.000
01/19/21	0.000		02/19/21	0.000		03/19/21	0.000
01/20/21	0.000		02/20/21	0.000		03/20/21	0.000
01/21/21	0.000		02/21/21	0.000		03/21/21	0.000
01/22/21	0.000		02/22/21	0.000		03/22/21	0.000
01/23/21	0.000		02/23/21	0.000		03/23/21	0.000
01/24/21	0.000		02/24/21	0.000		03/24/21	0.000
01/25/21	0.000		02/25/21	0.000		03/25/21	0.000
01/26/21	0.000		02/26/21	0.000		03/26/21	0.000
01/27/21	0.000		02/27/21	0.000		03/27/21	0.000
01/28/21	0.000		02/28/21	0.000		03/28/21	0.000
01/29/21	0.000					03/29/21	0.000
01/30/21	0.000					03/30/21	0.000
01/31/21	0.000					03/31/21	0.000

**THIRTY-DAY ROLLING AVERAGE
SEGS V BOILER NO2 EMISSIONS
(lbNO2 / MMBtu)**

DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu
01/01/21	0.000		02/01/21	0.000		03/01/21	0.000
01/02/21	0.000		02/02/21	0.000		03/02/21	0.000
01/03/21	0.000		02/03/21	0.000		03/03/21	0.000
01/04/21	0.000		02/04/21	0.000		03/04/21	0.000
01/05/21	0.000		02/05/21	0.000		03/05/21	0.000
01/06/21	0.000		02/06/21	0.000		03/06/21	0.000
01/07/21	0.000		02/07/21	0.000		03/07/21	0.000
01/08/21	0.000		02/08/21	0.000		03/08/21	0.000
01/09/21	0.000		02/09/21	0.000		03/09/21	0.000
01/10/21	0.000		02/10/21	0.000		03/10/21	0.000
01/11/21	0.000		02/11/21	0.000		03/11/21	0.000
01/12/21	0.000		02/12/21	0.000		03/12/21	0.000
01/13/21	0.000		02/13/21	0.000		03/13/21	0.000
01/14/21	0.000		02/14/21	0.000		03/14/21	0.000
01/15/21	0.000		02/15/21	0.000		03/15/21	0.000
01/16/21	0.000		02/16/21	0.000		03/16/21	0.000
01/17/21	0.000		02/17/21	0.000		03/17/21	0.000
01/18/21	0.000		02/18/21	0.000		03/18/21	0.000
01/19/21	0.000		02/19/21	0.000		03/19/21	0.000
01/20/21	0.000		02/20/21	0.000		03/20/21	0.000
01/21/21	0.000		02/21/21	0.000		03/21/21	0.000
01/22/21	0.000		02/22/21	0.000		03/22/21	0.000
01/23/21	0.000		02/23/21	0.000		03/23/21	0.000
01/24/21	0.000		02/24/21	0.000		03/24/21	0.000
01/25/21	0.000		02/25/21	0.000		03/25/21	0.000
01/26/21	0.000		02/26/21	0.000		03/26/21	0.000
01/27/21	0.000		02/27/21	0.000		03/27/21	0.000
01/28/21	0.000		02/28/21	0.000		03/28/21	0.000
01/29/21	0.000					03/29/21	0.000
01/30/21	0.000					03/30/21	0.000
01/31/21	0.000					03/31/21	0.000

**THIRTY-DAY ROLLING AVERAGE
SEGS VI BOILER NO2 EMISSIONS
(lbNO2 / MMBtu)**

DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu
01/01/21	0.000		02/01/21	0.000		03/01/21	0.000
01/02/21	0.000		02/02/21	0.000		03/02/21	0.000
01/03/21	0.000		02/03/21	0.000		03/03/21	0.000
01/04/21	0.000		02/04/21	0.000		03/04/21	0.000
01/05/21	0.000		02/05/21	0.000		03/05/21	0.000
01/06/21	0.000		02/06/21	0.000		03/06/21	0.000
01/07/21	0.000		02/07/21	0.000		03/07/21	0.000
01/08/21	0.000		02/08/21	0.000		03/08/21	0.000
01/09/21	0.000		02/09/21	0.000		03/09/21	0.000
01/10/21	0.000		02/10/21	0.000		03/10/21	0.000
01/11/21	0.000		02/11/21	0.000		03/11/21	0.000
01/12/21	0.000		02/12/21	0.000		03/12/21	0.000
01/13/21	0.000		02/13/21	0.000		03/13/21	0.000
01/14/21	0.000		02/14/21	0.000		03/14/21	0.000
01/15/21	0.000		02/15/21	0.000		03/15/21	0.000
01/16/21	0.000		02/16/21	0.000		03/16/21	0.000
01/17/21	0.000		02/17/21	0.000		03/17/21	0.000
01/18/21	0.000		02/18/21	0.000		03/18/21	0.000
01/19/21	0.000		02/19/21	0.000		03/19/21	0.000
01/20/21	0.000		02/20/21	0.000		03/20/21	0.000
01/21/21	0.000		02/21/21	0.000		03/21/21	0.000
01/22/21	0.000		02/22/21	0.000		03/22/21	0.000
01/23/21	0.000		02/23/21	0.000		03/23/21	0.000
01/24/21	0.000		02/24/21	0.000		03/24/21	0.000
01/25/21	0.000		02/25/21	0.000		03/25/21	0.000
01/26/21	0.000		02/26/21	0.000		03/26/21	0.000
01/27/21	0.000		02/27/21	0.000		03/27/21	0.000
01/28/21	0.000		02/28/21	0.000		03/28/21	0.000
01/29/21	0.000					03/29/21	0.000
01/30/21	0.000					03/30/21	0.000
01/31/21	0.000					03/31/21	0.000

**THIRTY-DAY ROLLING AVERAGE
SEGS VII BOILER NO2 EMISSIONS
(lbNO2 / MMBtu)**

DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu		DATE	BOILER lb/MMBtu
01/01/21	0.000		02/01/21	0.000		03/01/21	0.000
01/02/21	0.000		02/02/21	0.000		03/02/21	0.000
01/03/21	0.000		02/03/21	0.000		03/03/21	0.000
01/04/21	0.000		02/04/21	0.000		03/04/21	0.000
01/05/21	0.000		02/05/21	0.000		03/05/21	0.000
01/06/21	0.000		02/06/21	0.000		03/06/21	0.000
01/07/21	0.000		02/07/21	0.000		03/07/21	0.000
01/08/21	0.000		02/08/21	0.000		03/08/21	0.000
01/09/21	0.000		02/09/21	0.000		03/09/21	0.000
01/10/21	0.000		02/10/21	0.000		03/10/21	0.000
01/11/21	0.000		02/11/21	0.000		03/11/21	0.000
01/12/21	0.000		02/12/21	0.000		03/12/21	0.000
01/13/21	0.000		02/13/21	0.000		03/13/21	0.000
01/14/21	0.000		02/14/21	0.000		03/14/21	0.000
01/15/21	0.000		02/15/21	0.000		03/15/21	0.000
01/16/21	0.000		02/16/21	0.000		03/16/21	0.000
01/17/21	0.000		02/17/21	0.000		03/17/21	0.000
01/18/21	0.000		02/18/21	0.000		03/18/21	0.000
01/19/21	0.000		02/19/21	0.000		03/19/21	0.000
01/20/21	0.000		02/20/21	0.000		03/20/21	0.000
01/21/21	0.000		02/21/21	0.000		03/21/21	0.000
01/22/21	0.000		02/22/21	0.000		03/22/21	0.000
01/23/21	0.000		02/23/21	0.000		03/23/21	0.000
01/24/21	0.000		02/24/21	0.000		03/24/21	0.000
01/25/21	0.000		02/25/21	0.000		03/25/21	0.000
01/26/21	0.000		02/26/21	0.000		03/26/21	0.000
01/27/21	0.000		02/27/21	0.000		03/27/21	0.000
01/28/21	0.000		02/28/21	0.000		03/28/21	0.000
01/29/21	0.000					03/29/21	0.000
01/30/21	0.000					03/30/21	0.000
01/31/21	0.000					03/31/21	0.000

SEGS III DAILY NOx EMISSIONS

January - March 2021

ALL UNITS IN POUNDS

DATE	January			February			March		
	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX			0.0			0.0			0.0
DATE			1-Jan			1-Feb			1-Mar

SEGS IV DAILY NO_x EMISSIONS

January - March 2021

ALL UNITS IN POUNDS

DATE	January			February			March		
	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX			0.0			0.0			0.0
DATE			1-Jan			1-Feb			1-Mar

SEGS V DAILY NOx EMISSIONS

January - March 2021

ALL UNITS IN POUNDS

DATE	January			February			March		
	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX			0.0			0.0			0.0
DATE			1-Jan			1-Feb			1-Mar

SEGS VI DAILY NO_x EMISSIONS

January - March 2021

ALL UNITS IN POUNDS

DATE	January			February			March		
	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX			0.0			0.0			0.0
DATE			1-Jan			1-Feb			1-Mar

SEGS VII DAILY NOx EMISSIONS

January - March 2021

ALL UNITS IN POUNDS

DATE	January			February			March		
	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL	BOILER	AUX HTR	TOTAL
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MAX			0.0			0.0			0.0
DATE			1-Jan			1-Feb			1-Mar