

DOCKETED	
Docket Number:	03-AFC-01C
Project Title:	Roseville Energy Park Compliance
TN #:	256063
Document Title:	Roseville Energy Park Quarterly Air Quality Report - Q1 2024 - Part 4 - searchable
Description:	N/A
Filer:	Roseville Electric Compliance
Organization:	Roseville Electric
Submitter Role:	Public Agency
Submission Date:	4/30/2024 11:58:43 AM
Docketed Date:	4/30/2024

AQ57 CT2 HOURLY EMISSIONS

4/15/2024 8:47	CT2_CO_Ppmvdc_1H	SI	CT2_NH3Slip_Ppmvdc_1H	SI	CT2_NOx_Ppmvdc_1H	SI	CT1_PM10_LbPerHr_1H	SI	CT2_SO2_LbPerHr_1H	SI	CT2_VOC_LbPerHr_1H	SI
1/1/2024 0:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 1:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 2:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 3:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 4:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 5:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 6:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 7:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 8:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 9:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 10:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 11:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 12:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 13:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 14:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 15:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 16:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 17:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 18:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 19:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 20:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 21:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 22:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/1/2024 23:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 0:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 1:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 2:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 3:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 4:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 5:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 6:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 7:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 8:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 9:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 10:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 11:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 12:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 13:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 14:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 15:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 16:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 17:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 18:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 19:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 20:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 21:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 22:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/2/2024 23:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/3/2024 0:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/3/2024 1:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/3/2024 2:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/3/2024 3:00	0	SI	0	SI	0	SI	0	SI	0	SI	0	SI
1/3/2024 4:00	0	SI	0	SI	0	SI	0.32		0	SI	0	SI
1/3/2024 5:00	0	SI	0	SI	0	SI	0.55		0	SI	0	SI

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1/3/2024 6:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
1/3/2024 7:00	0	0 SI	0	0.54	0.03876	0.13
1/3/2024 8:00	0	0 SI	0	0.58	0.03156	0.11
1/3/2024 9:00	0	0 SI	0	0.54	0.15588	0.52
1/3/2024 10:00	0 SI	0 SI	0 SI	0.57	0 SI	0 SI
1/3/2024 11:00	0 SI	0 SI	0 SI	0.57	0 SI	0 SI
1/3/2024 12:00	0 SI	0 SI	0 SI	0.57	0 SI	0 SI
1/3/2024 13:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
1/3/2024 14:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI
1/3/2024 15:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/3/2024 16:00	0 SI	0 SI	0 SI	0.65	0 SI	0 SI
1/3/2024 17:00	0 SI	0 SI	0 SI	0.53	0.19194	0.64
1/3/2024 18:00	0 SI	0 SI	0 SI	0.59	0.30186	1.01
1/3/2024 19:00	0.7	0	1.1	0.57	0.30786	1.03
1/3/2024 20:00	0.7	0	1.5	0.57	0.3045	1.02
1/3/2024 21:00	0.7	0	1.5	0.57	0.30444	1.01
1/3/2024 22:00	0.8	0	1.5	0.52	0.2772	0.92
1/3/2024 23:00	0.9	0	1.5	0.46	0.2451	0.82
1/4/2024 0:00	0.8	0	1.5	0.53	0.28308	0.94
1/4/2024 1:00	1	0	1.5	0.45	0.2442	0.81
1/4/2024 2:00	0.9	0	1.5	0.45	0.23988	0.8
1/4/2024 3:00	1	0	1.5	0.44	0.23892	0.8
1/4/2024 4:00	1	0	1.5	0.5	0.26922	0.9
1/4/2024 5:00	0.9	0	1.5	0.54	0.28842	0.96
1/4/2024 6:00	0.8	0	1.5	0.57	0.3045	1.02
1/4/2024 7:00	0.8	0	1.5	0.54	0.29058	0.97
1/4/2024 8:00	0.9	0	1.5	0.47	0.25494	0.85
1/4/2024 9:00	0.9	0	1.5	0.46	0.24672	0.82
1/4/2024 10:00	0.9	0	1.5	0.45	0.24036	0.8
1/4/2024 11:00	0.9	0	1.5	0.44	0.23382	0.78
1/4/2024 12:00	0.8	0	1.5	0.43	0.23226	0.77
1/4/2024 13:00	0.8	0	1.5	0.43	0.23238	0.77
1/4/2024 14:00	0.8	0	1.5	0.43	0.23238	0.77
1/4/2024 15:00	0.8	0	1.5	0.45	0.2433	0.81
1/4/2024 16:00	0.7	0	1.5	0.53	0.2853	0.95
1/4/2024 17:00	0.7	0	1.5	0.56	0.30114	1
1/4/2024 18:00	0.7	0	1.5	0.57	0.30606	1.02
1/4/2024 19:00	0.7	0	1.5	0.57	0.30474	1.02
1/4/2024 20:00	0.8	0	1.5	0.56	0.29868	1
1/4/2024 21:00	0.8	0	1.5	0.51	0.27156	0.91
1/4/2024 22:00	0.8	0	1.5	0.52	0.27984	0.93
1/4/2024 23:00	0.8	0	1.5	0.47	0.2547	0.85
1/5/2024 0:00	0.8	0	1.5	0.47	0.24978	0.83
1/5/2024 1:00	0.7	0	1.5	0.5	0.26604	0.89
1/5/2024 2:00	0.8	0	1.4	0.49	0.26142	0.87
1/5/2024 3:00	0.8	0	1.5	0.5	0.26946	0.9
1/5/2024 4:00	0.8	0	1.5	0.51	0.27252	0.91
1/5/2024 5:00	0.8	0	1.5	0.53	0.28476	0.95
1/5/2024 6:00	0.8	0	1.5	0.55	0.29688	0.99
1/5/2024 7:00	0.8	0	1.5	0.48	0.25722	0.86
1/5/2024 8:00	0.8	0	1.5	0.52	0.27792	0.93
1/5/2024 9:00	0.8	0	1.5	0.51	0.27192	0.91
1/5/2024 10:00	0.9	0	1.4	0.44	0.23826	0.79
1/5/2024 11:00	0.9	0	1.5	0.44	0.2367	0.79
1/5/2024 12:00	0.9	0	1.5	0.43	0.23184	0.77

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1/5/2024 13:00	0.8	0	1.5	0.43	0.23172	0.77
1/5/2024 14:00	0.8	0	1.5	0.43	0.23124	0.77
1/5/2024 15:00	0.8	0	1.5	0.43	0.23166	0.77
1/5/2024 16:00	0.8	0	1.5	0.45	0.24372	0.81
1/5/2024 17:00	0.7	0	1.5	0.53	0.28362	0.95
1/5/2024 18:00	0.8	0	1.5	0.47	0.2526	0.84
1/5/2024 19:00	0.8	0	1.5	0.47	0.2547	0.85
1/5/2024 20:00	0.7	0	1.5	0.5	0.2679	0.89
1/5/2024 21:00	0.7	0	1.5	0.53	0.2841	0.95
1/5/2024 22:00	0.8	0	1.5	0.49	0.26268	0.88
1/5/2024 23:00	0.8	0	1.5	0.48	0.2565	0.86
1/6/2024 0:00	0.8	0	1.5	0.48	0.2562	0.85
1/6/2024 1:00	0.9	0	1.5	0.46	0.24594	0.82
1/6/2024 2:00	0.9	0	1.5	0.44	0.23754	0.79
1/6/2024 3:00	0.9	0	1.5	0.44	0.23778	0.79
1/6/2024 4:00	0.9	0	1.5	0.46	0.2454	0.82
1/6/2024 5:00	0.8	0	1.5	0.5	0.26778	0.89
1/6/2024 6:00	0.7	0	1.5	0.56	0.30126	1
1/6/2024 7:00	0.8	0	1.5	0.48	0.25614	0.85
1/6/2024 8:00	0.9	0	1.5	0.43	0.23118	0.77
1/6/2024 9:00	0.9	0	1.5	0.44	0.23784	0.79
1/6/2024 10:00	0.9	0	1.5	0.44	0.23502	0.78
1/6/2024 11:00	0.9	0	1.5	0.43	0.23142	0.77
1/6/2024 12:00	0.9	0	1.5	0.44	0.237	0.79
1/6/2024 13:00	0.8	0	1.5	0.5	0.26616	0.89
1/6/2024 14:00	0.7	0	1.5	0.53	0.28302	0.94
1/6/2024 15:00	0.8	0	1.5	0.5	0.26892	0.9
1/6/2024 16:00	1.2	0	1.5	0.52	0.2805	0.94
1/6/2024 17:00	1.3	1	1.5	0.6	0.32172	1.07
1/6/2024 18:00	1.2	1	1.5	0.62	0.33366	1.11
1/6/2024 19:00	1.1	1	1.5	0.63	0.33426	1.11
1/6/2024 20:00	1.2	1	1.5	0.62	0.3333	1.11
1/6/2024 21:00	1	0	1.5	0.58	0.3096	1.03
1/6/2024 22:00	1	0	1.5	0.46	0.24918	0.83
1/6/2024 23:00	1	0	1.5	0.45	0.2394	0.8
1/7/2024 0:00	0.9	0	1.5	0.49	0.2646	0.88
1/7/2024 1:00	1	0	1.5	0.44	0.2358	0.79
1/7/2024 2:00	1	0	1.5	0.43	0.2328	0.78
1/7/2024 3:00	1	1	1.5	0.43	0.23322	0.78
1/7/2024 4:00	1	0	1.5	0.43	0.23298	0.78
1/7/2024 5:00	0.9	0	1.5	0.46	0.24882	0.83
1/7/2024 6:00	0.9	0	1.5	0.46	0.24924	0.83
1/7/2024 7:00	0.8	0	1.5	0.53	0.28548	0.95
1/7/2024 8:00	0.8	0	1.5	0.55	0.29508	0.98
1/7/2024 9:00	1	1	1.5	0.44	0.23568	0.79
1/7/2024 10:00	0.9	0	1.5	0.44	0.23502	0.78
1/7/2024 11:00	0.9	0	1.5	0.43	0.23256	0.78
1/7/2024 12:00	0.9	0	1.5	0.43	0.2322	0.77
1/7/2024 13:00	0.9	0	1.5	0.43	0.23196	0.77
1/7/2024 14:00	0.9	0	1.5	0.43	0.23148	0.77
1/7/2024 15:00	0.9	0	1.5	0.43	0.23148	0.77
1/7/2024 16:00	1	0	1.5	0.52	0.27822	0.93
1/7/2024 17:00	1.9	0	1.5	0.58	0.31068	1.04
1/7/2024 18:00	2.1	0	1.5	0.59	0.31032	1.03
1/7/2024 19:00	2.1	0	1.5	0.59	0.31308	1.04

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1/7/2024 20:00	0.7	1	1.5	0.69	0.36498	1.22
1/7/2024 21:00	0.9	1	1.5	0.63	0.3396	1.13
1/7/2024 22:00	2	0	1.5	0.59	0.31794	1.06
1/7/2024 23:00	1.6	1	1.5	0.59	0.32508	1.08
1/8/2024 0:00	0.4	1	1.5	0.64	0.40776	1.36
1/8/2024 1:00	0.5	1	1.5	0.73	0.38346	1.28
1/8/2024 2:00	0.4	1	1.5	0.78	0.40872	1.36
1/8/2024 3:00	0.4	1	1.5	0.76	0.39732	1.32
1/8/2024 4:00	0.5	1	1.5	0.75	0.39342	1.31
1/8/2024 5:00	0.3	2	1.5	0.82	0.42846	1.43
1/8/2024 6:00	0.3	2	1.5	0.82	0.42816	1.43
1/8/2024 7:00	0.4	1	1.5	0.77	0.40362	1.35
1/8/2024 8:00	1.3	0	1.5	0.61	0.32286	1.08
1/8/2024 9:00	1.3	0	1.5	0.61	0.3234	1.08
1/8/2024 10:00	0.9	1	1.5	0.65	0.345	1.15
1/8/2024 11:00	1.1	1	1.5	0.62	0.33228	1.11
1/8/2024 12:00	1.3	1	1.5	0.6	0.31926	1.06
1/8/2024 13:00	1.2	0	1.5	0.6	0.32058	1.07
1/8/2024 14:00	1.1	0	1.5	0.6	0.32118	1.07
1/8/2024 15:00	1.1	0	1.5	0.6	0.32196	1.07
1/8/2024 16:00	0.7	1	1.5	0.7	0.37152	1.24
1/8/2024 17:00	0.4	1	1.5	0.73	0.38418	1.28
1/8/2024 18:00	0.5	1	1.5	0.71	0.37794	1.26
1/8/2024 19:00	0.6	1	1.5	0.71	0.37374	1.25
1/8/2024 20:00	0.6	1	1.5	0.7	0.37224	1.24
1/8/2024 21:00	0.8	1	1.5	0.67	0.35514	1.18
1/8/2024 22:00	1.1	0	1.5	0.62	0.3324	1.11
1/8/2024 23:00	1.1	0	1.5	0.55	0.29424	0.98
1/9/2024 0:00	0.9	0	1.5	0.44	0.2364	0.79
1/9/2024 1:00	0.9	0	1.5	0.44	0.23478	0.78
1/9/2024 2:00	0.9	0	1.6	0.43	0.2334	0.78
1/9/2024 3:00	0.9	0	1.5	0.43	0.23226	0.77
1/9/2024 4:00	0.9	0	1.5	0.44	0.23562	0.79
1/9/2024 5:00	1	0	1.5	0.52	0.2793	0.93
1/9/2024 6:00	1.1	1	1.5	0.64	0.34248	1.14
1/9/2024 7:00	1	1	1.5	0.63	0.34044	1.13
1/9/2024 8:00	0.9	0	1.5	0.45	0.24858	0.83
1/9/2024 9:00	0.8	0	1.5	0.18	0.25506	0.85
1/9/2024 10:00	0.9	0	1.5	0 SI	0.2361	0.79
1/9/2024 11:00	0.8	0	1.5	0 SI	0.2361	0.79
1/9/2024 12:00	0.8	0	1.5	0 SI	0.23586	0.79
1/9/2024 13:00	0.9	0	1.5	0 SI	0.23574	0.79
1/9/2024 14:00	0.8	0	1.5	0 SI	0.23658	0.79
1/9/2024 15:00	0.9	0	1.5	0 SI	0.23676	0.79
1/9/2024 16:00	0.8	0	1.5	0 SI	0.2583	0.86
1/9/2024 17:00	0.8	0	1.5	0 SI	0.2451	0.82
1/9/2024 18:00	0.8	0	1.5	0 SI	0.23598	0.79
1/9/2024 19:00	0.8	0	1.5	0 SI	0.23712	0.79
1/9/2024 20:00	0.8	0	1.5	0 SI	0.23796	0.79
1/9/2024 21:00	0.9	0	1.5	0 SI	0.24732	0.82
1/9/2024 22:00	0.9	0	1.5	0 SI	0.24168	0.81
1/9/2024 23:00	0.9	0	1.5	0 SI	0.23778	0.79
1/10/2024 0:00	0.9	0	1.5	0 SI	0.23814	0.79
1/10/2024 1:00	0.9	0	1.5	0 SI	0.2385	0.8
1/10/2024 2:00	0.9	0	1.5	0 SI	0.23802	0.79

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1/10/2024 3:00	0.9	0	1.5	0 SI	0.23772	0.79
1/10/2024 4:00	0.9	0	1.5	0 SI	0.23736	0.79
1/10/2024 5:00	0.8	0	1.5	0 SI	0.26508	0.88
1/10/2024 6:00	0.8	0	1.5	0 SI	0.28572	0.95
1/10/2024 7:00	0.9	0	1.5	0 SI	0.23994	0.8
1/10/2024 8:00	0.9	0	1.5	0 SI	0.23616	0.79
1/10/2024 9:00	0.8	0	1.5	0 SI	0.26796	0.89
1/10/2024 10:00	0.7	0	1.5	0 SI	0.28584	0.95
1/10/2024 11:00	0.9	0	1.5	0 SI	0.23526	0.78
1/10/2024 12:00	0.9	0	1.5	0 SI	0.23538	0.78
1/10/2024 13:00	0.9	0	1.5	0 SI	0.23544	0.78
1/10/2024 14:00	0.9	0	1.5	0 SI	0.23532	0.78
1/10/2024 15:00	0.9	0	1.5	0 SI	0.23532	0.78
1/10/2024 16:00	0.8	0	1.5	0 SI	0.26856	0.9
1/10/2024 17:00	0.8	0	1.5	0 SI	0.2628	0.88
1/10/2024 18:00	0.7	0	1.5	0 SI	0.26088	0.87
1/10/2024 19:00	0.8	0	1.5	0 SI	0.2376	0.79
1/10/2024 20:00	0.8	0	1.5	0 SI	0.24852	0.83
1/10/2024 21:00	0.9	0	1.5	0 SI	0.2394	0.8
1/10/2024 22:00	0.8	0	1.5	0 SI	0.2451	0.82
1/10/2024 23:00	0.7	0	1.5	0.26	0.28824	0.96
1/11/2024 0:00	0.8	0	1.5	0.46	0.24522	0.82
1/11/2024 1:00	0.9	0	1.5	0.43	0.23208	0.77
1/11/2024 2:00	0.9	0	1.5	0.43	0.23166	0.77
1/11/2024 3:00	0.9	0	1.5	0.43	0.23214	0.77
1/11/2024 4:00	0.9	0	1.5	0.44	0.23574	0.79
1/11/2024 5:00	0.8	0	1.5	0.48	0.25926	0.86
1/11/2024 6:00	0.8	0	1.5	0.5	0.2712	0.9
1/11/2024 7:00	0.7	0	1.5	0.57	0.30666	1.02
1/11/2024 8:00	0.7	0	1.5	0.57	0.30696	1.02
1/11/2024 9:00	0.7	0	1.5	0.56	0.30126	1
1/11/2024 10:00	0.9	0	1.5	0.46	0.24636	0.82
1/11/2024 11:00	0.9	0	1.5	0.43	0.2325	0.78
1/11/2024 12:00	0.9	0	1.5	0.43	0.23154	0.77
1/11/2024 13:00	0.9	0	1.5	0.44	0.23868	0.8
1/11/2024 14:00	0.8	0	1.5	0.5	0.26826	0.89
1/11/2024 15:00	0.9	0	1.5	0.46	0.24432	0.81
1/11/2024 16:00	0.8	0	1.5	0.51	0.27192	0.91
1/11/2024 17:00	0.7	0	1.5	0.55	0.29742	0.99
1/11/2024 18:00	0.8	0	1.5	0.53	0.2826	0.94
1/11/2024 19:00	0.9	0	1.5	0.51	0.27516	0.92
1/11/2024 20:00	0.9	0	1.5	0.51	0.27312	0.91
1/11/2024 21:00	0.8	0	1.5	0.54	0.2877	0.96
1/11/2024 22:00	0.9	0	1.5	0.49	0.26562	0.89
1/11/2024 23:00	0.7	0	1.5	0.56	0.30072	1
1/12/2024 0:00	1.6	0	1.5	0.61	0.32322	1.08
1/12/2024 1:00	1.3	1	1.5	0.61	0.32424	1.08
1/12/2024 2:00	1.3	0	1.5	0.61	0.32286	1.08
1/12/2024 3:00	1.3	1	1.5	0.61	0.32292	1.08
1/12/2024 4:00	1.3	0	1.5	0.61	0.32346	1.08
1/12/2024 5:00	1.2	1	1.5	0.62	0.33072	1.1
1/12/2024 6:00	1.3	1	1.5	0.6	0.32208	1.07
1/12/2024 7:00	1	1	1.5	0.65	0.34476	1.15
1/12/2024 8:00	1.2	1	1.5	0.62	0.33168	1.11
1/12/2024 9:00	0.3	2	1.5	0.8	0.42018	1.4

AQ57 CT2 HOURLY EMISSIONS

1/12/2024 10:00	0.3	1	1.5	0.79	0.41406	1.38
1/12/2024 11:00	0.5	1	1.5	0.73	0.3882	1.29
1/12/2024 12:00	0.3	2	1.5	0.79	0.41736	1.39
1/12/2024 13:00	0.2	2	1.5	0.8	0.4227	1.41
1/12/2024 14:00	0.5	1	1.5	0.71	0.37812	1.26
1/12/2024 15:00	1.2	0	1.5	0.61	0.32502	1.08
1/12/2024 16:00	0.9	1	1.5	0.65	0.34668	1.16
1/12/2024 17:00	1.2	0	1.5	0.6	0.32166	1.07
1/12/2024 18:00	1.2	1	1.5	0.6	0.32274	1.08
1/12/2024 19:00	0.9	1	1.5	0.66	0.35058	1.17
1/12/2024 20:00	1.3	1	1.5	0.6	0.3315	1.11
1/12/2024 21:00	0.6	1	1.5	0.74	0.39042	1.3
1/12/2024 22:00	0.5	1	1.5	0.74	0.39288	1.31
1/12/2024 23:00	1.2	0	1.5	0.6	0.32226	1.07
1/13/2024 0:00	0.8	0	1.5	0.56	0.30162	1.01
1/13/2024 1:00	0.8	0	1.5	0.57	0.30318	1.01
1/13/2024 2:00	0.7	0	1.5	0.57	0.30306	1.01
1/13/2024 3:00	0.8	0	1.5	0.57	0.303	1.01
1/13/2024 4:00	0.7	1	1.5	0.74	0.38904	1.3
1/13/2024 5:00	0.3	2	1.5	0.81	0.42468	1.42
1/13/2024 6:00	0.3	2	1.5	0.81	0.42366	1.41
1/13/2024 7:00	0.9	1	1.5	0.64	0.3444	1.15
1/13/2024 8:00	1	0	1.5	0.54	0.28998	0.97
1/13/2024 9:00	0.9	0	1.5	0.57	0.30606	1.02
1/13/2024 10:00	0.5	1	1.5	0.77	0.40446	1.35
1/13/2024 11:00	0.3	2	1.5	0.78	0.41304	1.38
1/13/2024 12:00	0.8	1	1.5	0.66	0.35238	1.17
1/13/2024 13:00	0.9	0	1.5	0.57	0.30708	1.02
1/13/2024 14:00	0.8	1	1.5	0.67	0.35754	1.19
1/13/2024 15:00	1	1	1.5	0.65	0.34458	1.15
1/13/2024 16:00	1.1	1	1.5	0.62	0.3321	1.11
1/13/2024 17:00	0.8	1	1.5	0.67	0.35526	1.18
1/13/2024 18:00	0.9	1	1.5	0.65	0.34902	1.16
1/13/2024 19:00	0.7	1	1.5	0.7	0.36978	1.23
1/13/2024 20:00	0.8	1	1.5	0.66	0.3501	1.17
1/13/2024 21:00	1.1	1	1.5	0.61	0.33324	1.11
1/13/2024 22:00	1	1	1.5	0.57	0.34536	1.15
1/13/2024 23:00	1	1	1.5	0.57	0.34554	1.15
1/14/2024 0:00	0.9	1	1.5	0.57	0.34728	1.16
1/14/2024 1:00	0.9	1	1.5	0.57	0.34794	1.16
1/14/2024 2:00	0.9	1	1.5	0.57	0.34842	1.16
1/14/2024 3:00	0.9	1	1.5	0.57	0.34944	1.16
1/14/2024 4:00	0.9	1	1.5	0.57	0.3486	1.16
1/14/2024 5:00	0.9	1	1.5	0.57	0.3477	1.16
1/14/2024 6:00	1.1	0	1.5	0.6	0.3264	1.09
1/14/2024 7:00	1.2	1	1.5	0.61	0.3252	1.08
1/14/2024 8:00	0.9	0	1.4	0.5	0.26568	0.89
1/14/2024 9:00	0.9	0	1.5	0.44	0.23796	0.79
1/14/2024 10:00	0.9	0	1.5	0.44	0.23502	0.78
1/14/2024 11:00	0.9	0	1.5	0.43	0.23148	0.77
1/14/2024 12:00	0.9	0	1.5	0.43	0.23136	0.77
1/14/2024 13:00	0.9	0	1.5	0.43	0.23202	0.77
1/14/2024 14:00	0.9	0	1.5	0.45	0.24348	0.81
1/14/2024 15:00	0.9	0	1.5	0.44	0.23706	0.79
1/14/2024 16:00	1.1	0	1.6	0.59	0.31416	1.05

AQ57 CT2 HOURLY EMISSIONS

1/14/2024 17:00	1.2	0	1.5	0.58	0.31002	1.03
1/14/2024 18:00	1	0	1.5	0.51	0.27402	0.91
1/14/2024 19:00	1.2	0	1.5	0.61	0.32454	1.08
1/14/2024 20:00	1.2	0	1.5	0.58	0.31032	1.03
1/14/2024 21:00	0.9	0	1.5	0.47	0.25422	0.85
1/14/2024 22:00	0.8	0	1.5	0.52	0.27762	0.93
1/14/2024 23:00	0.8	0	1.5	0.51	0.27288	0.91
1/15/2024 0:00	1.4	1	1.5	0.61	0.32562	1.09
1/15/2024 1:00	1.2	0	1.5	0.58	0.31236	1.04
1/15/2024 2:00	0.8	0	1.3	0.5	0.26754	0.89
1/15/2024 3:00	1.4	0	1.5	0.61	0.32664	1.09
1/15/2024 4:00	1.3	0	1.5	0.61	0.3252	1.08
1/15/2024 5:00	1.5	0	1.5	0.6	0.32322	1.08
1/15/2024 6:00	1.3	1	1.5	0.63	0.33774	1.13
1/15/2024 7:00	0.4	1	1.5	0.75	0.39498	1.32
1/15/2024 8:00	0.3	2	1.5	0.8	0.4218	1.41
1/15/2024 9:00	0.3	1	1.5	0.79	0.41328	1.38
1/15/2024 10:00	0.3	1	1.5	0.79	0.4143	1.38
1/15/2024 11:00	0.5	1	1.5	0.75	0.39342	1.31
1/15/2024 12:00	1.2	0	1.5	0.6	0.3207	1.07
1/15/2024 13:00	1.1	0	1.5	0.54	0.2877	0.96
1/15/2024 14:00	0.9	0	1.5	0.44	0.23772	0.79
1/15/2024 15:00	1.1	0	1.5	0.55	0.29394	0.98
1/15/2024 16:00	0.8	1	1.5	0.68	0.36204	1.21
1/15/2024 17:00	0.5	1	1.5	0.7	0.3726	1.24
1/15/2024 18:00	0.6	1	1.5	0.7	0.36822	1.23
1/15/2024 19:00	0.6	1	1.5	0.7	0.36972	1.23
1/15/2024 20:00	0.6	1	1.5	0.71	0.3762	1.25
1/15/2024 21:00	0.6	1	1.5	0.71	0.3762	1.25
1/15/2024 22:00	0.7	1	1.5	0.7	0.3729	1.24
1/15/2024 23:00	0.7	1	1.5	0.69	0.3681	1.23
1/16/2024 0:00	0.7	1	1.5	0.7	0.3705	1.24
1/16/2024 1:00	0.6	1	1.5	0.7	0.37122	1.24
1/16/2024 2:00	0.6	1	1.5	0.7	0.37038	1.23
1/16/2024 3:00	0.5	1	1.5	0.71	0.37548	1.25
1/16/2024 4:00	0.6	1	1.5	0.7	0.3726	1.24
1/16/2024 5:00	0.6	1	1.5	0.71	0.37452	1.25
1/16/2024 6:00	0.3	2	1.5	0.8	0.42096	1.4
1/16/2024 7:00	0.6	1	1.5	0.74	0.38832	1.29
1/16/2024 8:00	0.6	1	1.5	0.72	0.38286	1.28
1/16/2024 9:00	0.3	2	1.5	0.81	0.42552	1.42
1/16/2024 10:00	0.3	2	1.5	0.81	0.42414	1.41
1/16/2024 11:00	0.3	2	1.5	0.79	0.4161	1.39
1/16/2024 12:00	0.4	1	1.5	0.76	0.40026	1.33
1/16/2024 13:00	0.4	1	1.5	0.74	0.39186	1.31
1/16/2024 14:00	0.3	2	1.5	0.82	0.42786	1.43
1/16/2024 15:00	0.3	2	1.5	0.81	0.42612	1.42
1/16/2024 16:00	0.3	2	1.5	0.8	0.42042	1.4
1/16/2024 17:00	0.3	2	1.5	0.81	0.4239	1.41
1/16/2024 18:00	0.3	1	1.5	0.76	0.40278	1.34
1/16/2024 19:00	0.4	1	1.5	0.72	0.38262	1.28
1/16/2024 20:00	0.4	1	1.5	0.75	0.39576	1.32
1/16/2024 21:00	0.4	1	1.5	0.73	0.38802	1.29
1/16/2024 22:00	0.9	0	1.5	0.61	0.32364	1.08
1/16/2024 23:00	0.8	0	1.5	0.54	0.29076	0.97

AQ57 CT2 HOURLY EMISSIONS

1/17/2024 0:00	1.3	1	1.5	0.6	0.32376	1.08
1/17/2024 1:00	1.2	1	1.5	0.61	0.32466	1.08
1/17/2024 2:00	1.2	0	1.5	0.61	0.32454	1.08
1/17/2024 3:00	1.2	1	1.5	0.6	0.32412	1.08
1/17/2024 4:00	1.2	1	1.5	0.6	0.32346	1.08
1/17/2024 5:00	1.2	1	1.5	0.6	0.32322	1.08
1/17/2024 6:00	1.2	1	1.5	0.6	0.32346	1.08
1/17/2024 7:00	0.8	1	1.5	0.67	0.35712	1.19
1/17/2024 8:00	1.2	0	1.5	0.57	0.30444	1.01
1/17/2024 9:00	0.7	0	1.5	0.55	0.29346	0.98
1/17/2024 10:00	0.8	0	1.5	0.49	0.26076	0.87
1/17/2024 11:00	0.9	0	1.5	0.43	0.2298	0.77
1/17/2024 12:00	0.9	0	1.5	0.43	0.2295	0.77
1/17/2024 13:00	0.8	0	1.5	0.43	0.22926	0.76
1/17/2024 14:00	0.8	0	1.5	0.43	0.2295	0.77
1/17/2024 15:00	0.8	0	1.5	0.44	0.23334	0.78
1/17/2024 16:00	0.7	0	1.5	0.51	0.27444	0.91
1/17/2024 17:00	0.7	0	1.5	0.55	0.29766	0.99
1/17/2024 18:00	0.8	0	1.5	0.51	0.27474	0.92
1/17/2024 19:00	0.9	0	1.5	0.44	0.23634	0.79
1/17/2024 20:00	0.9	0	1.5	0.44	0.23532	0.78
1/17/2024 21:00	0.9	0	1.5	0.47	0.2502	0.83
1/17/2024 22:00	0.9	0	1.5	0.44	0.2346	0.78
1/17/2024 23:00	0.9	0	1.5	0.44	0.23406	0.78
1/18/2024 0:00	0.9	0	1.5	0.43	0.23172	0.77
1/18/2024 1:00	0.9	0	1.5	0.43	0.23076	0.77
1/18/2024 2:00	0.9	0	1.5	0.43	0.23058	0.77
1/18/2024 3:00	0.9	0	1.5	0.43	0.2316	0.77
1/18/2024 4:00	0.9	0	1.5	0.43	0.23292	0.78
1/18/2024 5:00	0.9	0	1.5	0.47	0.25098	0.84
1/18/2024 6:00	0.9	0	1.5	0.51	0.2721	0.91
1/18/2024 7:00	0.9	0	1.5	0.55	0.29304	0.98
1/18/2024 8:00	0.9	0	1.5	0.55	0.29514	0.98
1/18/2024 9:00	0.7	0	1.5	0.57	0.30486	1.02
1/18/2024 10:00	0.8	0	1.5	0.51	0.27048	0.9
1/18/2024 11:00	0.7	0	1.5	0.57	0.30378	1.01
1/18/2024 12:00	0.7	0	1.5	0.54	0.28962	0.97
1/18/2024 13:00	0.7	0	1.5	0.56	0.29904	1
1/18/2024 14:00	0.8	0	1.5	0.45	0.24216	0.81
1/18/2024 15:00	0.7	0	1.5	0.52	0.28014	0.93
1/18/2024 16:00	0.7	0	1.5	0.53	0.28656	0.96
1/18/2024 17:00	0.7	0	1.5	0.56	0.30126	1
1/18/2024 18:00	0.7	0	1.5	0.56	0.30144	1
1/18/2024 19:00	0.7	0	1.5	0.56	0.30162	1.01
1/18/2024 20:00	0.7	0	1.5	0.57	0.30222	1.01
1/18/2024 21:00	0.9	0	1.5	0.56	0.30174	1.01
1/18/2024 22:00	1.4	0	1.5	0.56	0.30174	1.01
1/18/2024 23:00	0.9	0	1.5	0.56	0.29904	1
1/19/2024 0:00	0.7	0	1.5	0.57	0.30294	1.01
1/19/2024 1:00	0.9	0	1.5	0.57	0.30348	1.01
1/19/2024 2:00	0.8	0	1.5	0.57	0.30342	1.01
1/19/2024 3:00	0.7	1	1.5	0.63	0.33642	1.12
1/19/2024 4:00	0.7	1	1.5	0.7	0.36942	1.23
1/19/2024 5:00	0.5	1	1.5	0.72	0.37866	1.26
1/19/2024 6:00	0.4	1	1.5	0.75	0.39468	1.32

AQ57 CT2 HOURLY EMISSIONS

1/19/2024 7:00	0.3	2	1.5	0.8	0.42114	1.4
1/19/2024 8:00	0.6	1	1.5	0.7	0.37128	1.24
1/19/2024 9:00	0.5	1	1.5	0.73	0.38766	1.29
1/19/2024 10:00	0.4	1	1.5	0.74	0.3924	1.31
1/19/2024 11:00	0.5	1	1.5	0.7	0.37242	1.24
1/19/2024 12:00	1.1	0	1.5	0.61	0.32784	1.09
1/19/2024 13:00	0.7	0	1.5	0.56	0.29988	1
1/19/2024 14:00	0.7	0	1.5	0.56	0.29892	1
1/19/2024 15:00	0.6	1	1.5	0.63	0.36636	1.22
1/19/2024 16:00	0.4	1	1.3	0.7	0.37086	1.24
1/19/2024 17:00	0.4	1	1.3	0.7	0.37068	1.24
1/19/2024 18:00	0.6	1	1.4	0.7	0.37068	1.24
1/19/2024 19:00	0.5	1	1.5	0.7	0.37218	1.24
1/19/2024 20:00	0.4	1	1.5	0.72	0.38214	1.27
1/19/2024 21:00	0.4	1	1.5	0.73	0.3828	1.28
1/19/2024 22:00	0.5	1	1.5	0.7	0.37116	1.24
1/19/2024 23:00	0.5	1	1.5	0.69	0.3672	1.22
1/20/2024 0:00	0.5	1	1.5	0.69	0.3678	1.23
1/20/2024 1:00	0.9	1	1.5	0.64	0.3393	1.13
1/20/2024 2:00	0.9	0	1.5	0.64	0.33924	1.13
1/20/2024 3:00	0.9	0	1.5	0.65	0.34638	1.15
1/20/2024 4:00	0.8	1	1.5	0.66	0.34962	1.17
1/20/2024 5:00	0.5	1	1.5	0.69	0.36432	1.21
1/20/2024 6:00	0.7	1	1.5	0.67	0.35604	1.19
1/20/2024 7:00	0.6	1	1.5	0.67	0.35646	1.19
1/20/2024 8:00	1.4	0	1.5	0.57	0.3045	1.02
1/20/2024 9:00	2.2	0	1.5	0.57	0.30426	1.01
1/20/2024 10:00	1.4	0	1.5	0.55	0.29598	0.99
1/20/2024 11:00	0.7	0	1.5	0.56	0.2982	0.99
1/20/2024 12:00	0.6	0	1.5	0.55	0.2967	0.99
1/20/2024 13:00	0.8	0	1.5	0.56	0.29958	1
1/20/2024 14:00	0.3	1	1.5	0.73	0.38256	1.28
1/20/2024 15:00	0.3	1	1.5	0.73	0.38538	1.28
1/20/2024 16:00	0.4	1	1.5	0.7	0.37038	1.23
1/20/2024 17:00	0.4	1	1.5	0.7	0.37092	1.24
1/20/2024 18:00	0.8	1	1.5	0.65	0.3462	1.15
1/20/2024 19:00	0.5	1	1.5	0.69	0.3666	1.22
1/20/2024 20:00	0.4	1	1.5	0.7	0.3747	1.25
1/20/2024 21:00	0.4	1	1.5	0.7	0.37404	1.25
1/20/2024 22:00	0.5	1	1.5	0.68	0.36342	1.21
1/20/2024 23:00	0.9	0	1.5	0.51	0.27426	0.91
1/21/2024 0:00	0.7	0	1.5	0.5	0.26742	0.89
1/21/2024 1:00	0.7	0	1.5	0.52	0.27732	0.92
1/21/2024 2:00	0.8	0	1.5	0.46	0.24834	0.83
1/21/2024 3:00	0.8	0	1.5	0.43	0.23064	0.77
1/21/2024 4:00	0.8	0	1.5	0.43	0.23052	0.77
1/21/2024 5:00	0.8	0	1.5	0.43	0.23328	0.78
1/21/2024 6:00	0.8	0	1.5	0.43	0.23034	0.77
1/21/2024 7:00	0.7	0	1.5	0.51	0.27336	0.91
1/21/2024 8:00	0.7	0	1.5	0.54	0.28764	0.96
1/21/2024 9:00	0.7	0	1.5	0.5	0.26754	0.89
1/21/2024 10:00	0.8	0	1.5	0.43	0.23004	0.77
1/21/2024 11:00	0.8	0	1.5	0.43	0.2298	0.77
1/21/2024 12:00	0.8	0	1.5	0.43	0.22962	0.77
1/21/2024 13:00	0.8	0	1.5	0.43	0.22956	0.77

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1/21/2024 14:00	0.8	0	1.5	0.43	0.22944	0.76
1/21/2024 15:00	0.8	0	1.5	0.43	0.2304	0.77
1/21/2024 16:00	0.7	0	1.5	0.46	0.24894	0.83
1/21/2024 17:00	0.7	0	1.5	0.54	0.29028	0.97
1/21/2024 18:00	0.6	0	1.5	0.54	0.29064	0.97
1/21/2024 19:00	0.7	0	1.5	0.55	0.29286	0.98
1/21/2024 20:00	0.8	0	1.5	0.47	0.24996	0.83
1/21/2024 21:00	0.7	0	1.5	0.46	0.24672	0.82
1/21/2024 22:00	0.8	0	1.5	0.43	0.23004	0.77
1/21/2024 23:00	0.8	0	1.5	0.43	0.22992	0.77
1/22/2024 0:00	0.7	0	1.5	0.44	0.23784	0.79
1/22/2024 1:00	0.8	0	1.5	0.43	0.2334	0.78
1/22/2024 2:00	0.8	0	1.5	0.43	0.2295	0.77
1/22/2024 3:00	0.8	0	1.5	0.43	0.22998	0.77
1/22/2024 4:00	0.7	0	1.5	0.45	0.24342	0.81
1/22/2024 5:00	0.9	0	1.5	0.51	0.27456	0.92
1/22/2024 6:00	1	0	1.5	0.62	0.32892	1.1
1/22/2024 7:00	0.9	1	1.5	0.63	0.33492	1.12
1/22/2024 8:00	0.3	1	1.5	0.77	0.40662	1.36
1/22/2024 9:00	0.2	2	1.5	0.8	0.4221	1.41
1/22/2024 10:00	0.3	1	1.5	0.72	0.38004	1.27
1/22/2024 11:00	0.6	1	1.5	0.66	0.35292	1.18
1/22/2024 12:00	0.4	1	1.5	0.69	0.36672	1.22
1/22/2024 13:00	0.6	1	1.5	0.66	0.35016	1.17
1/22/2024 14:00	0.7	1	1.5	0.65	0.34596	1.15
1/22/2024 15:00	0.7	1	1.5	0.65	0.34506	1.15
1/22/2024 16:00	0.7	1	1.5	0.65	0.34362	1.15
1/22/2024 17:00	0.5	1	1.5	0.67	0.35802	1.19
1/22/2024 18:00	1	0	1.5	0.61	0.32784	1.09
1/22/2024 19:00	1	0	1.5	0.61	0.3264	1.09
1/22/2024 20:00	1	0	1.5	0.61	0.32574	1.09
1/22/2024 21:00	1.1	0	1.5	0.61	0.32556	1.09
1/22/2024 22:00	0.9	0	1.5	0.5	0.26634	0.89
1/22/2024 23:00	0.7	0	1.5	0.47	0.25278	0.84
1/23/2024 0:00	0.7	0	1.5	0.47	0.25326	0.84
1/23/2024 1:00	0.8	0	1.5	0.44	0.23808	0.79
1/23/2024 2:00	0.9	0	1.4	0.45	0.23922	0.8
1/23/2024 3:00	0.9	0	1.5	0.45	0.24258	0.81
1/23/2024 4:00	0.8	0	1.5	0.46	0.24924	0.83
1/23/2024 5:00	0.9	0	1.5	0.53	0.28482	0.95
1/23/2024 6:00	0.9	0	1.2	0.66	0.35262	1.18
1/23/2024 7:00	0.9	0	1.4	0.6	0.32196	1.07
1/23/2024 8:00	0.8	0	1.5	0.46	0.24846	0.83
1/23/2024 9:00	0.8	0	1.5	0.45	0.24054	0.8
1/23/2024 10:00	0.8	0	1.5	0.43	0.23154	0.77
1/23/2024 11:00	0.7	0	1.5	0.43	0.23052	0.77
1/23/2024 12:00	0.8	0	1.5	0.43	0.23028	0.77
1/23/2024 13:00	0.8	0	1.5	0.43	0.23022	0.77
1/23/2024 14:00	0.8	0	1.5	0.43	0.23094	0.77
1/23/2024 15:00	0.7	0	1.5	0.43	0.23052	0.77
1/23/2024 16:00	0.8	0	1.5	0.51	0.27576	0.92
1/23/2024 17:00	0.7	1	1.5	0.65	0.34632	1.15
1/23/2024 18:00	0.5	1	1.5	0.69	0.36462	1.22
1/23/2024 19:00	0.4	1	1.5	0.7	0.37026	1.23
1/23/2024 20:00	0.4	1	1.5	0.7	0.3714	1.24

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1/23/2024 21:00	0.3	1	1.5	0.74	0.393	1.31
1/23/2024 22:00	0.4	1	1.5	0.72	0.38172	1.27
1/23/2024 23:00	0.6	1	1.5	0.67	0.35604	1.19
1/24/2024 0:00	0.9	1	1.5	0.64	0.33912	1.13
1/24/2024 1:00	0.8	0	1.5	0.52	0.27732	0.92
1/24/2024 2:00	0.7	0	1.5	0.51	0.2742	0.91
1/24/2024 3:00	0.6	0	1.5	0.54	0.2904	0.97
1/24/2024 4:00	0.8	0	1.5	0.57	0.30366	1.01
1/24/2024 5:00	0.7	1	1.5	0.67	0.35472	1.18
1/24/2024 6:00	0.6	1	1.5	0.68	0.36006	1.2
1/24/2024 7:00	0.5	1	1.5	0.69	0.36648	1.22
1/24/2024 8:00	0.3	1	1.5	0.75	0.39456	1.32
1/24/2024 9:00	0.2	1	1.5	0.76	0.39888	1.33
1/24/2024 10:00	0.3	1	1.5	0.72	0.38292	1.28
1/24/2024 11:00	0.4	1	1.5	0.71	0.37362	1.25
1/24/2024 12:00	0.7	1	1.5	0.66	0.3504	1.17
1/24/2024 13:00	0.6	1	1.5	0.68	0.36078	1.2
1/24/2024 14:00	0.4	1	1.5	0.71	0.37836	1.26
1/24/2024 15:00	0.3	1	1.5	0.74	0.39108	1.3
1/24/2024 16:00	0.2	1	1.5	0.75	0.39438	1.31
1/24/2024 17:00	0.3	1	1.5	0.72	0.38034	1.27
1/24/2024 18:00	0.3	1	1.5	0.72	0.37998	1.27
1/24/2024 19:00	0.3	1	1.5	0.72	0.37986	1.27
1/24/2024 20:00	0.4	1	1.5	0.7	0.37308	1.24
1/24/2024 21:00	0.5	1	1.5	0.68	0.3618	1.21
1/24/2024 22:00	0.7	0	1.5	0.61	0.32652	1.09
1/24/2024 23:00	0.7	0	1.5	0.44	0.23748	0.79
1/25/2024 0:00	0.8	0	1.5	0.48	0.21402	0.71
1/25/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 6:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
1/25/2024 7:00	0 SI	0 SI	0 SI	0.54	0 SI	0 SI
1/25/2024 8:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
1/25/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 16:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
1/25/2024 17:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
1/25/2024 18:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
1/25/2024 19:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/25/2024 20:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
1/25/2024 21:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
1/25/2024 22:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
1/25/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 0:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/26/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI

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1/26/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 5:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
1/26/2024 6:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
1/26/2024 7:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
1/26/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 13:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/26/2024 14:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
1/26/2024 15:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
1/26/2024 16:00	0.7	1	0.6	0.47	0.18774	0.63
1/26/2024 17:00	1	0	1.4	0.59	0.31488	1.05
1/26/2024 18:00	1	0	1.5	0.61	0.32304	1.08
1/26/2024 19:00	1.2	0	1.5	0.58	0.31152	1.04
1/26/2024 20:00	0.8	0	1.5	0.48	0.25668	0.86
1/26/2024 21:00	1	0	1.5	0.47	0.21762	0.73
1/26/2024 22:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/26/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 16:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
1/27/2024 17:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 18:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 19:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 20:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 21:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 22:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/27/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI

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1/28/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/28/2024 16:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
1/28/2024 17:00	0 SI	0 SI	0 SI	0.63	0 SI	0 SI
1/28/2024 18:00	0 SI	0 SI	0 SI	0.63	0 SI	0 SI
1/28/2024 19:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/28/2024 20:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/28/2024 21:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/28/2024 22:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/28/2024 23:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 0:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 1:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 2:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 3:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 4:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 5:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/29/2024 6:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 7:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 8:00	0 SI	0 SI	0 SI	0.54	0 SI	0 SI
1/29/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/29/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/29/2024 11:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/29/2024 12:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/29/2024 13:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/29/2024 14:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/29/2024 15:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/29/2024 16:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
1/29/2024 17:00	0 SI	0 SI	0 SI	0.63	0 SI	0 SI
1/29/2024 18:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/29/2024 19:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/29/2024 20:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/29/2024 21:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/29/2024 22:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/29/2024 23:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 0:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 1:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 2:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 3:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 4:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 5:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 6:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 7:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 8:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
1/30/2024 9:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/30/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/30/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/30/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/30/2024 13:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/30/2024 14:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/30/2024 15:00	0 SI	0 SI	0 SI	0.54	0 SI	0 SI
1/30/2024 16:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/30/2024 17:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI

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1/30/2024 18:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 19:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 20:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/30/2024 21:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/30/2024 22:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/30/2024 23:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/31/2024 0:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/31/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 7:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
1/31/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 12:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
1/31/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
1/31/2024 14:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
1/31/2024 15:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/31/2024 16:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/31/2024 17:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/31/2024 18:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/31/2024 19:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/31/2024 20:00	0 SI	0 SI	0 SI	0.61	0 SI	0 SI
1/31/2024 21:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
1/31/2024 22:00	0 SI	0 SI	0 SI	0.63	0 SI	0 SI
1/31/2024 23:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
2/1/2024 0:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/1/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 8:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/1/2024 9:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/1/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/1/2024 15:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/1/2024 16:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/1/2024 17:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/1/2024 18:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/1/2024 19:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/1/2024 20:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/1/2024 21:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/1/2024 22:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/1/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/2/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 6:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/2/2024 7:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/2/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 13:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/2/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 16:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/2/2024 17:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/2/2024 18:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 19:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 20:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 21:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 22:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/2/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 16:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/3/2024 17:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 18:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 19:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 20:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 21:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 22:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/3/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 5:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/4/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/4/2024 8:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/4/2024 9:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/4/2024 10:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/4/2024 11:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/4/2024 12:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/4/2024 13:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/4/2024 14:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/4/2024 15:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/4/2024 16:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/4/2024 17:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/4/2024 18:00	0 SI	0 SI	0 SI	0.54	0 SI	0 SI
2/4/2024 19:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/4/2024 20:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
2/4/2024 21:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/4/2024 22:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/4/2024 23:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/5/2024 0:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/5/2024 1:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/5/2024 2:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/5/2024 3:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
2/5/2024 4:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/5/2024 5:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/5/2024 6:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/5/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/5/2024 8:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/5/2024 9:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/5/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/5/2024 11:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/5/2024 12:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/5/2024 13:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 14:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 15:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 16:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 17:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 18:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 19:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 20:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/5/2024 21:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
2/5/2024 22:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/5/2024 23:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/6/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/6/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/6/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/6/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/6/2024 4:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/6/2024 5:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/6/2024 6:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/6/2024 7:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/6/2024 8:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/6/2024 9:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/6/2024 10:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/6/2024 11:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/6/2024 12:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/6/2024 13:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/6/2024 14:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/6/2024 15:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/6/2024 16:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/6/2024 17:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/6/2024 18:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/6/2024 19:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/6/2024 20:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/6/2024 21:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/6/2024 22:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/6/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/7/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/7/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/7/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/7/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/7/2024 4:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/7/2024 5:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/7/2024 6:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/7/2024 7:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/7/2024 8:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/7/2024 9:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/7/2024 10:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/7/2024 11:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/7/2024 12:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/7/2024 13:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/7/2024 14:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/7/2024 15:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/7/2024 16:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/7/2024 17:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/7/2024 18:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/7/2024 19:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/7/2024 20:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/7/2024 21:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/7/2024 22:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/7/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/8/2024 0:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/8/2024 2:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/8/2024 4:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 5:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 6:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/8/2024 7:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/8/2024 8:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 9:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 10:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 11:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 12:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 13:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 14:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 15:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/8/2024 16:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/8/2024 17:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
2/8/2024 18:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/8/2024 19:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/8/2024 20:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/8/2024 21:00	0 SI	0 SI	0 SI	0.54	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/8/2024 22:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/8/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 0:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/9/2024 1:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/9/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 3:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/9/2024 4:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/9/2024 5:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/9/2024 6:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
2/9/2024 7:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/9/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 9:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/9/2024 10:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 11:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 12:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 13:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 14:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/9/2024 16:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/9/2024 17:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/9/2024 18:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/9/2024 19:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/9/2024 20:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/9/2024 21:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/9/2024 22:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/9/2024 23:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/10/2024 0:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/10/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/10/2024 2:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/10/2024 3:00	0 SI	0 SI	0 SI	0.65	0 SI	0 SI
2/10/2024 4:00	0 SI	0 SI	0 SI	0.63	0 SI	0 SI
2/10/2024 5:00	0 SI	0 SI	0 SI	0.66	0 SI	0 SI
2/10/2024 6:00	0 SI	0 SI	0 SI	0.7	0 SI	0 SI
2/10/2024 7:00	0 SI	0 SI	0 SI	0.72	0 SI	0 SI
2/10/2024 8:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI
2/10/2024 9:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/10/2024 10:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/10/2024 11:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/10/2024 12:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/10/2024 13:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/10/2024 14:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/10/2024 15:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/10/2024 16:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/10/2024 17:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/10/2024 18:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/10/2024 19:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/10/2024 20:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/10/2024 21:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/10/2024 22:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/10/2024 23:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/11/2024 0:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
2/11/2024 1:00	0 SI	0 SI	0 SI	0.6	0 SI	0 SI
2/11/2024 2:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI
2/11/2024 3:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI
2/11/2024 4:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/11/2024 5:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI
2/11/2024 6:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
2/11/2024 7:00	0 SI	0 SI	0 SI	0.57	0 SI	0 SI
2/11/2024 8:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/11/2024 9:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/11/2024 10:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI
2/11/2024 11:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/11/2024 12:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/11/2024 13:00	0 SI	0 SI	0 SI	0.53	0 SI	0 SI
2/11/2024 14:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/11/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/11/2024 16:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/11/2024 17:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/11/2024 18:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/11/2024 19:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/11/2024 20:00	0 SI	0 SI	0 SI	0.49	0 SI	0 SI
2/11/2024 21:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/11/2024 22:00	0 SI	0 SI	0 SI	0.46	0 SI	0 SI
2/11/2024 23:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 0:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 1:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 2:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 3:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 4:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 5:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 6:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 7:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/12/2024 8:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 9:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 10:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 11:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 12:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 13:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 14:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/12/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/12/2024 16:00	0	0 SI	0	0.49	0.1707	0.57
2/12/2024 17:00	0.7	0	1.5	0.5	0.26982	0.9
2/12/2024 18:00	0.7	0	1.5	0.55	0.29586	0.99
2/12/2024 19:00	0.8	0	1.5	0.56	0.30156	1.01
2/12/2024 20:00	0.7	0	1.5	0.56	0.30096	1
2/12/2024 21:00	0.9	0	1.5	0.5	0.26814	0.89
2/12/2024 22:00	0.9	0	1.5	0.47	0.21072	0.7
2/12/2024 23:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/13/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/13/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/13/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/13/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/13/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/13/2024 5:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/13/2024 6:00	0 SI	0 SI	0 SI	0.47	0 SI	0 SI
2/13/2024 7:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/13/2024 8:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/13/2024 9:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/13/2024 10:00	0 SI	0 SI	0 SI	0.54	0 SI	0 SI
2/13/2024 11:00	0 SI	0 SI	0 SI	0.52	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/13/2024 12:00	0 SI	0 SI	0 SI	0.53	0.14682	0.49
2/13/2024 13:00	0 SI	0 SI	0 SI	0.45	0.24	0.8
2/13/2024 14:00	0.8	0	0.7	0.45	0.24288	0.81
2/13/2024 15:00	0.7	0	1.4	0.55	0.2958	0.99
2/13/2024 16:00	0.7	0	1.5	0.49	0.261	0.87
2/13/2024 17:00	0.7	0	1.5	0.52	0.2775	0.93
2/13/2024 18:00	0.7	0	1.5	0.55	0.2946	0.98
2/13/2024 19:00	0.7	0	1.5	0.55	0.29532	0.98
2/13/2024 20:00	0.7	0	1.5	0.55	0.29598	0.99
2/13/2024 21:00	0.7	0	1.5	0.55	0.2946	0.98
2/13/2024 22:00	0.8	0	1.5	0.48	0.23832	0.79
2/13/2024 23:00	0 SI	0 SI	0 SI	0.43	0 SI	0 SI
2/14/2024 0:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 1:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 2:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 3:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 4:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 5:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/14/2024 6:00	0 SI	0 SI	0 SI	0.5	0 SI	0 SI
2/14/2024 7:00	0 SI	0 SI	0 SI	0.45	0 SI	0 SI
2/14/2024 8:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 9:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 10:00	0 SI	0 SI	0 SI	0.48	0 SI	0 SI
2/14/2024 11:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/14/2024 12:00	0 SI	0 SI	0 SI	0.56	0 SI	0 SI
2/14/2024 13:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
2/14/2024 14:00	0 SI	0 SI	0 SI	0.55	0 SI	0 SI
2/14/2024 15:00	0 SI	0 SI	0 SI	0.44	0 SI	0 SI
2/14/2024 16:00	0 SI	0 SI	0 SI	0.51	0 SI	0 SI
2/14/2024 17:00	0 SI	0 SI	0 SI	0.64	0 SI	0 SI
2/14/2024 18:00	0 SI	0 SI	0 SI	0.64	0 SI	0 SI
2/14/2024 19:00	0 SI	0 SI	0 SI	0.64	0 SI	0 SI
2/14/2024 20:00	0 SI	0 SI	0 SI	0.64	0 SI	0 SI
2/14/2024 21:00	0 SI	0 SI	0 SI	0.63	0 SI	0 SI
2/14/2024 22:00	0 SI	0 SI	0 SI	0.62	0 SI	0 SI
2/14/2024 23:00	0 SI	0 SI	0 SI	0.59	0 SI	0 SI
2/15/2024 0:00	0 SI	0 SI	0 SI	0.27	0 SI	0 SI
2/15/2024 1:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 2:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 3:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 4:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 5:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 6:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 7:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 8:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 9:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 10:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 11:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 12:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
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2/15/2024 14:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 15:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 16:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 17:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
2/15/2024 18:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/15/2024 19:00	0 SI	0 SI	0 SI	0 SI
2/15/2024 20:00	0 SI	0 SI	0 SI	0 SI
2/15/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/15/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/15/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 3:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 4:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 5:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 6:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 7:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 8:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 9:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 10:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 11:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 12:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 13:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 15:00	0 SI	0 SI	0 SI	0 SI
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2/16/2024 17:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 19:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 20:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/16/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 0:00	0 SI	0 SI	0 SI	0 SI
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2/17/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 3:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 4:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 5:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 6:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 7:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 8:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 9:00	0 SI	0 SI	0 SI	0 SI
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2/17/2024 11:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 12:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 13:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 15:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 16:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 17:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 19:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 20:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/17/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/18/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/18/2024 1:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

[illegible]

AQ57 CT2 HOURLY EMISSIONS

[illegible]

AQ57 CT2 HOURLY EMISSIONS

2/22/2024 16:00	0 SI	0 SI	0 SI	0 SI
2/22/2024 17:00	0 SI	0 SI	0 SI	0 SI
2/22/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/22/2024 19:00	0 SI	0 SI	0 SI	0 SI
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2/22/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/22/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/22/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 3:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 4:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 5:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 6:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 7:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 8:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 9:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 10:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 11:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 12:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 13:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 15:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 16:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 17:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 19:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 20:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/23/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 3:00	0 SI	0 SI	0 SI	0 SI
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2/24/2024 5:00	0 SI	0 SI	0 SI	0 SI
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2/24/2024 7:00	0 SI	0 SI	0 SI	0 SI
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2/24/2024 9:00	0 SI	0 SI	0 SI	0 SI
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2/24/2024 11:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 12:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 13:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 15:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 16:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 17:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 19:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 20:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/24/2024 22:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

2/24/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/25/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/25/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/25/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/25/2024 3:00	0 SI	0 SI	0 SI	0 SI
2/25/2024 4:00	0 SI	0 SI	0 SI	0 SI
2/25/2024 5:00	0 SI	0 SI	0 SI	0 SI
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2/26/2024 0:00	0 SI	0 SI	0 SI	0 SI
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2/26/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/26/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 3:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 4:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 5:00	0 SI	0 SI	0 SI	0 SI

2/27/2024 6:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 7:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 8:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 9:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 10:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 11:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 12:00	0 SI	0 SI	0 SI	0 SI
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2/27/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 15:00	0 SI	0 SI	0 SI	0 SI
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2/27/2024 17:00	0 SI	0 SI	0 SI	0 SI
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2/27/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/27/2024 22:00	0 SI	0 SI	0 SI	0 SI
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2/28/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 2:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 3:00	0 SI	0 SI	0 SI	0 SI
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2/28/2024 5:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 6:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 7:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 8:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 9:00	0 SI	0 SI	0 SI	0 SI
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2/28/2024 11:00	0 SI	0 SI	0 SI	0 SI
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2/28/2024 13:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 15:00	0 SI	0 SI	0 SI	0 SI
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2/28/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 19:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 20:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 21:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 22:00	0 SI	0 SI	0 SI	0 SI
2/28/2024 23:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 0:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 1:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 2:00	0 SI	0 SI	0 SI	0 SI
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2/29/2024 4:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 5:00	0 SI	0 SI	0 SI	0 SI
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2/29/2024 10:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 11:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 12:00	0 SI	0 SI	0 SI	0 SI

2/29/2024 13:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 14:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 15:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 16:00	0 SI	0 SI	0 SI	0 SI
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2/29/2024 18:00	0 SI	0 SI	0 SI	0 SI
2/29/2024 19:00	0 SI	0 SI	0 SI	0 SI
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3/2/2024 15:00	0 SI	0 SI	0 SI	0 SI
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3/2/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/2/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/2/2024 19:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

[illegible]

AQ57 CT2 HOURLY EMISSIONS

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3/5/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/5/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/5/2024 6:00	0 SI	0 SI	0 SI	0 SI
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3/6/2024 15:00	0 SI	0 SI	0.02	0 SI
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3/7/2024 9:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

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3/7/2024 14:00	0	0	0	0 SI	0.009
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3/9/2024 14:00	0 SI	0 SI	0 SI	0 SI	0 SI
3/9/2024 15:00	0 SI	0 SI	0 SI	0 SI	0 SI
3/9/2024 16:00	0 SI	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

3/9/2024 17:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
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3/11/2024 6:00	0	0 SI	0	0 SI	0.1632	0.54
3/11/2024 7:00	0.7	0	0.3	0 SI	0.30456	1.02
3/11/2024 8:00	0.7	0	0.9	0 SI	0.30654	1.02
3/11/2024 9:00	0.8	0	1.6	0 SI	0.26292	0.88
3/11/2024 10:00	0.8	0	1.5	0 SI	0.24486	0.82
3/11/2024 11:00	0.7	1	1.2	0 SI	0.20712	0.69
3/11/2024 12:00	0.6	1	1.3	0 SI	0.19008	0.63
3/11/2024 13:00	0.6	1	1.2	0 SI	0.20322	0.68
3/11/2024 14:00	0	0 SI	0	0 SI	0.06972	0.23
3/11/2024 15:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
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AQ57 CT2 HOURLY EMISSIONS

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3/16/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 9:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 10:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 11:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 12:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 13:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

3/16/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 16:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 19:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/16/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 9:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 10:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 11:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 12:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 13:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 16:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 19:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/17/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 9:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 10:00	0 SI	0 SI	0 SI	0 SI
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3/18/2024 12:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 13:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 16:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 19:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 20:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

3/18/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/18/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 9:00	0 SI	0 SI	0 SI	0 SI
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3/19/2024 11:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 12:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 13:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 16:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 19:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/19/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 9:00	0 SI	0 SI	0 SI	0 SI
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3/20/2024 13:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 15:00	0 SI	0 SI	0 SI	0 SI
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3/20/2024 18:00	0 SI	0 SI	0 SI	0 SI
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3/20/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/20/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 3:00	0 SI	0 SI	0 SI	0 SI

3/21/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/21/2024 9:00	0 SI	0 SI	0 SI	0 SI
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3/21/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/22/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/22/2024 1:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/22/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/22/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/22/2024 6:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 9:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 13:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/22/2024 16:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 18:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 20:00	0 SI	0 SI	0 SI	0 SI
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3/22/2024 22:00	0 SI	0 SI	0 SI	0 SI
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3/23/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 9:00	0 SI	0 SI	0 SI	0 SI
3/23/2024 10:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

[illegible]

AQ57 CT2 HOURLY EMISSIONS

3/25/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/25/2024 19:00	0 SI	0 SI	0 SI	0 SI
3/25/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/25/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/25/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/25/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 5:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 6:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 7:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 8:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 9:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 10:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 11:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 12:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 13:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 16:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 18:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 19:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/26/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 0:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 1:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 2:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 3:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 4:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 5:00	0 SI	0 SI	0 SI	0 SI
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3/27/2024 8:00	0 SI	0 SI	0 SI	0 SI
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3/27/2024 11:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 12:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 13:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 14:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 15:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 16:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 17:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 18:00	0 SI	0 SI	0 SI	0 SI
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3/27/2024 20:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 21:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 22:00	0 SI	0 SI	0 SI	0 SI
3/27/2024 23:00	0 SI	0 SI	0 SI	0 SI
3/28/2024 0:00	0 SI	0 SI	0 SI	0 SI

AQ57 CT2 HOURLY EMISSIONS

[illegible]

AQ57 CT2 HOURLY EMISSIONS

3/30/2024 8:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 9:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 10:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 11:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 12:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 13:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 14:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 15:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 16:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 17:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 18:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 19:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 20:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 21:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 22:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/30/2024 23:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/31/2024 0:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/31/2024 1:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/31/2024 2:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/31/2024 3:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
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3/31/2024 13:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
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3/31/2024 21:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/31/2024 22:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI
3/31/2024 23:00	0 SI	0 SI	0 SI	0 SI	0 SI	0 SI

CT1 SUSD EVENT 1

Date/Time	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 4:30	0			0			0			0			0			0		
01/03/24 4:31	0			0			0			0			0			0		
01/03/24 4:32	0			0			0			0			0			0		
01/03/24 4:33	0			0			0			0			0			0		
01/03/24 4:34	0			0			0			0			0			0		
01/03/24 4:35	0			0.1			0			0			0			1		
01/03/24 4:36	0			0.4			0			0			0			1		
01/03/24 4:37	14864.1			65.9			2.95			2.32			0.17			1		
01/03/24 4:38	39124.1			1211.9			5.9			111.76			0.9			1		
01/03/24 4:39	55913.6			784.4			11.8			103.41			2.56			1		
01/03/24 4:40	89646.6			471.7			16.52			99.78			5.75			1		
01/03/24 4:41	132775.5			345			23.32			108.04			12.02			1		
01/03/24 4:42	157574.7			230.8			40.62			85.75			24.84			1		
01/03/24 4:43	186532.7			1133.8			40.16			498.94			29.09			1		
01/03/24 4:44	213026.2			957.2			49.53			481.03			40.96			1		
01/03/24 4:45	234590.7			92.3			53.62			51.08			48.83			1		
01/03/24 4:46	257079.3			6.6			59.47			4.01			59.35			1		
01/03/24 4:47	283033.7			1.7			78.07			1.13			85.79			1		
01/03/24 4:48	307293.7			1.5			52.43			1.1			62.55			1		
01/03/24 4:49	326932.8			1.6			30.71			1.2			38.98			1		
01/03/24 4:50	345262.6			1.8			20.57			1.44			27.56			1		
01/03/24 4:51	362976.3			1.9			17.1			1.61			24.1			1		
01/03/24 4:52	378533.5			1.8			13.88			1.63			20.4			1		
01/03/24 4:53	401099.2			1.6			10.66			1.5			16.59			1		
01/03/24 4:54	418581.8			1.4			8.67			1.41			14.09			1		
01/03/24 4:55	425744.3			1.3			7.72			1.28			12.75			1		
01/03/24 4:56	427284.6			1.1			7.72			1.1			12.8			1		
01/03/24 4:57	430519.3			1			7.53			1.01			12.59			1		
01/03/24 4:58	435679.3			0.9			6.35			0.93			10.75			1		
01/03/24 4:59	423972.9			0.9			6.54			0.91			10.76			1		
01/03/24 5:00	429595.1			0.8			6.53			0.82			10.88			1		
01/03/24 5:01	438683			0.8			5.45			0.85			9.28			1		

	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 5:02	441917.7			0.8			5.53			0.86			9.49			1		
01/03/24 5:03	444998.3			0.7			5.62			0.77			9.71			1		
01/03/24 5:04	446076.5			0.7			5.72			0.78			9.9			1		
01/03/24 5:05	442995.9			0.7			5.81			0.77			9.99			1		
01/03/24 5:06	441840.6			0.7			5.72			0.76			9.81			1		
01/03/24 5:07	441686.6			0.7			5.9			0.77			10.12			1		
01/03/24 5:08	441532.6			0.7			5.9			0.77			10.11			1		
01/03/24 5:09	440916.4			0.7			5.9			0.77			10.1			1		
01/03/24 5:10	440300.3			0.7			5.99			0.77			10.24			1		
01/03/24 5:11	440223.3			0.7			6.08			0.77			10.4			1		
01/03/24 5:12	439915.2			0.7			6.18			0.77			10.55			1		
01/03/24 5:13	439838.2			0.7			6.27			0.77			10.7			1		
01/03/24 5:14	439376.1			0.7			6.26			0.75			10.68			1		
01/03/24 5:15	439376.1			0.7			5.17			0.75			8.82			1		
01/03/24 5:16	439376.1			0.7			2.9			0.75			4.95			1		
01/03/24 5:17	438914			0.7			2.45			0.75			4.18			1		
01/03/24 5:18	438683			0.7			2.72			0.75			4.64			1		
01/03/24 5:19	438606			0.6			3.45			0.66			5.87			1		
01/03/24 5:20	438220.9			0.7			3.99			0.75			6.79			1		
01/03/24 5:21	438451.9			0.7			4.36			0.75			7.42			1		
01/03/24 5:22	437604.8			0.7			3.27			0.75			5.55			1		
01/03/24 5:23	437681.8			0.7			2.27			0.75			3.86			1		
01/03/24 5:24	437989.8			0.7			1.91			0.75			3.24			1		
01/03/24 5:25	437758.8			0.7			2			0.75			3.39			1		
01/03/24 5:26	437604.8			0.7			2.63			0.75			4.47			1		
01/03/24 5:27	437296.7			0.7			2.9			0.75			4.93			1		
01/03/24 5:28	437065.7			0.7			2.9			0.75			4.93			1		
01/03/24 5:29	436603.5			0.7			2.54			0.75			4.31			1		
01/03/24 5:30	436295.5			0.7			2			0.75			3.38			1		
01/03/24 5:31	435987.4			0.7			1.91			0.75			3.23			1		
01/03/24 5:32	435756.4			0.7			1.82			0.75			3.07			1		
01/03/24 5:33	435217.3			0.7			1.82			0.75			3.07			1		
01/03/24 5:34	435602.3			0.7			1.82			0.75			3.07			0		
01/03/24 5:35	435063.2			0.7			1.91			0.75			3.22			0		
01/03/24 5:36	434678.2			0.7			1.91			0.74			3.22			0		

	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 5:37	434678.2			0.7			1.91			0.74			3.22			0		
01/03/24 5:38	434293.1			0.7			1.82			0.74			3.06			0		

CT1 SUSD EVENT 2

CT1_GasFlow_CT_scfh_1				CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/09/24 8:48	342413			0.9			1.52			0.72			2.02			0		
01/09/24 8:49	342413			0.9			1.52			0.72			2.02			0		
01/09/24 8:50	342259			0.8			1.52			0.65			2.02			0		
01/09/24 8:51	343183.2			0.8			1.52			0.65			2.02			0		
01/09/24 8:52	343568.3			0.8			1.52			0.65			2.03			0		
01/09/24 8:53	343799.3			0.9			1.52			0.72			2.03			1		
01/09/24 8:54	333633.2			0.9			1.52			0.7			1.97			1		
01/09/24 8:55	311914.7			0.9			1.61			0.66			1.95			1		
01/09/24 8:56	288501.8			0.9			1.97			0.61			2.2			1		
01/09/24 8:57	267476.5			0.8			2.81			0.52			2.92			1		
01/09/24 8:58	243139.4			0.7			4.03			0.43			3.8			1		
01/09/24 8:59	223115.3			0.7			7.2			0.37			6.24			1		
01/09/24 9:00	197469			0.5			17.59			0.25			13.49			1		
01/09/24 9:01	173748			4.5			20.65			1.86			13.93			1		
01/09/24 9:02	155572.3			288.6			23.19			105.86			14			1		
01/09/24 9:03	135779.2			1347			25.19			431.46			13.28			1		
01/09/24 9:04	32731.8			1843.3			25.21			142.35			3.2			1		
01/09/24 9:05	0			0			28.59			0			0			0		
01/09/24 9:06	0			0			0.2			0			0			0		
01/09/24 9:07	0			0			0.2			0			0			0		
01/09/24 9:08	0			0			0.1			0			0			0		
01/09/24 9:09	0			0			0.1			0			0			0		

CT1 SUSD EVENT 3

Date/Time	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/10/24 23:30	0			0			0			0			0			0		
01/10/24 23:31	0			0			0			0			0			0		
01/10/24 23:32	0			0			0			0			0			0		
01/10/24 23:33	0			0			0			0			0			0		
01/10/24 23:34	0			0			0			0			0			0		
01/10/24 23:35	0			0.1			0			0			0			1		
01/10/24 23:36	0			0.2			0			0			0			1		
01/10/24 23:37	0			59			35.4			0			0			1		
01/10/24 23:38	24568.1			1387.5			12.78			80.44			1.22			1		
01/10/24 23:39	44592.2			1121			16.91			117.94			2.93			1		
01/10/24 23:40	66156.7			624.1			21.31			97.37			5.47			1		
01/10/24 23:41	111596.1			444.6			25.08			117.03			10.86			1		
01/10/24 23:42	137935.6			301.2			36.43			98.02			19.51			1		
01/10/24 23:43	138859.8			286.9			50.05			93.94			26.97			1		
01/10/24 23:44	152876.7			2006.2			47.4			723.47			28.13			1		
01/10/24 23:45	171822.6			1950.9			52.92			790.86			35.3			1		
01/10/24 23:46	194542.3			1734.1			62.28			795.76			47.03			1		
01/10/24 23:47	216800			460.6			65.62			235.61			55.24			1		
01/10/24 23:48	237363.2			51.7			63.64			28.95			58.64			1		
01/10/24 23:49	261315.2			4.2			78.86			2.59			80			1		
01/10/24 23:50	288732.9			2.4			80.32			1.62			90.04			1		
01/10/24 23:51	311375.6			2.2			40.08			1.58			48.45			1		
01/10/24 23:52	330244.5			2.1			22.13			1.62			28.36			1		
01/10/24 23:53	344261.4			2.1			13.77			1.74			18.4			1		
01/10/24 23:54	347496.1			2.1			11.46			1.75			15.46			1		
01/10/24 23:55	347804.1			2			10.94			1.61			14.78			1		
01/10/24 23:56	347573.1			1.8			9.75			1.47			13.15			1		
01/10/24 23:57	347727.1			1.6			9.46			1.35			12.77			1		
01/10/24 23:58	347188			1.5			8.85			1.21			11.93			1		
01/10/24 23:59	348728.3			1.4			8.59			1.14			11.63			1		
01/11/24 0:00	361590			1.3			7.72			1.11			10.84			1		
01/11/24 0:01	377994.4			1.2			6.62			1.04			9.71			1		

	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSDTF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/11/24 0:02	396863.3			1.1			5.63			1.02			8.67			1		
01/11/24 0:03	402408.5			0.9			4.89			0.88			7.63			1		
01/11/24 0:04	403101.6			0.9			4.9			0.86			7.67			1		
01/11/24 0:05	402023.4			0.9			4.99			0.86			7.79			1		
01/11/24 0:06	402562.5			0.9			5.08			0.86			7.94			1		
01/11/24 0:07	402100.4			0.9			4.99			0.86			7.79			1		
01/11/24 0:08	402023.4			0.9			4.99			0.86			7.79			1		
01/11/24 0:09	401715.3			0.9			4.9			0.86			7.64			1		
01/11/24 0:10	402254.4			0.9			4.9			0.86			7.65			1		
01/11/24 0:11	401946.3			0.8			4.99			0.77			7.79			1		
01/11/24 0:12	401869.3			0.8			4.99			0.77			7.79			1		
01/11/24 0:13	402177.4			0.8			4.99			0.77			7.79			1		
01/11/24 0:14	402177.4			0.8			5.08			0.77			7.94			1		
01/11/24 0:15	402485.5			0.8			5.17			0.78			8.08			1		
01/11/24 0:16	396786.3			0.8			5.17			0.76			7.97			1		
01/11/24 0:17	386466.2			0.8			3.93			0.73			5.9			1		
01/11/24 0:18	381845.2			0.8			2.5			0.72			3.71			1		
01/11/24 0:19	377224.2			0.8			2.06			0.72			3.01			1		
01/11/24 0:20	370061.8			0.8			2.23			0.7			3.21			1		
01/11/24 0:21	365286.8			0.8			3.49			0.69			4.94			1		
01/11/24 0:22	359741.6			0.8			4.2			0.68			5.87			1		
01/11/24 0:23	353734.4			0.8			2.99			0.66			4.11			1		
01/11/24 0:24	349190.4			0.9			2.11			0.73			2.87			1		
01/11/24 0:25	347496.1			0.9			2.03			0.72			2.73			1		
01/11/24 0:26	347342			0.9			2.06			0.73			2.77			1		
01/11/24 0:27	344184.4			0.9			2.06			0.73			2.75			1		
01/11/24 0:28	342567			0.9			2.29			0.71			3.04			1		
01/11/24 0:29	343337.2			0.9			2.82			0.71			3.76			1		
01/11/24 0:30	347650.1			0.9			2.59			0.73			3.5			1		
01/11/24 0:31	348497.3			0.8			2.23			0.66			3.02			1		
01/11/24 0:32	347958.2			0.8			2.15			0.66			2.9			1		
01/11/24 0:33	346186.8			0.9			2.11			0.72			2.84			1		
01/11/24 0:34	345185.6			0.9			2.06			0.73			2.76			1		
01/11/24 0:35	344646.5			0.9			1.88			0.73			2.51			1		
01/11/24 0:36	345031.6			0.9			1.79			0.73			2.39			1		

	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/11/24 0:37	344800.5			0.9			1.7			0.73			2.27			0		
01/11/24 0:38	344492.4			0.9			1.61			0.73			2.15			0		
01/11/24 0:39	343876.3			0.9			1.61			0.73			2.15			0		
01/11/24 0:40	343953.3			0.9			1.61			0.73			2.15			0		
01/11/24 0:41	343876.3			0.9			1.61			0.73			2.15			0		

CT1 SUSD EVENT 4

CT1_GasFlow_CT_scfh_1				CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/14/24 23:50	449080.1			0.8			1.29			0.88			2.25			0		
02/14/24 23:51	446538.6			0.6			1.48			0.68			2.55			0		
02/14/24 23:52	441609.6			0.6			1.57			0.67			2.68			0		
02/14/24 23:53	430288.3			0.6			1.57			0.65			2.61			0		
02/14/24 23:54	420276.2			0.6			1.48			0.64			2.4			0		
02/14/24 23:55	427207.6			0.6			1.36			0.64			2.26			1		
02/14/24 23:56	417811.7			0.6			1.38			0.64			2.24			1		
02/14/24 23:57	398249.6			0.6			1.54			0.6			2.38			1		
02/14/24 23:58	377070.2			0.7			2.15			0.64			3.14			1		
02/14/24 23:59	356198.9			0.7			2.2			0.59			3.04			1		
02/15/24 0:00	333094.1			0.8			2.78			0.61			3.59			1		
02/15/24 0:01	310913.5			0.9			3.21			0.64			3.87			1		
02/15/24 0:02	286730.5			0.9			3.61			0.59			4.01			1		
02/15/24 0:03	265089			0.8			3.45			0.51			3.55			1		
02/15/24 0:04	242446.3			0.7			4.59			0.37			4.31			1		
02/15/24 0:05	221497.9			0.5			7.47			0.26			6.42			1		
02/15/24 0:06	196236.7			0.3			20.1			0.15			15.29			1		
02/15/24 0:07	172515.8			3.5			22.76			1.42			15.22			1		
02/15/24 0:08	154186			271.9			25.25			98.8			15.1			1		
02/15/24 0:09	135086			1177.2			25.77			374.72			13.5			1		
02/15/24 0:10	31191.5			1864.9			26.1			136.93			3.15			1		
02/15/24 0:11	0			0			32.45			0			0			0		
02/15/24 0:12	0			0			0.2			0			0			0		
02/15/24 0:13	0			0			0.2			0			0			0		
02/15/24 0:14	0			0			0.2			0			0			0		
02/15/24 0:15	0			0			0.1			0			0			0		

CT1 SUSD EVENT 5

	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/06/24 15:06	0			0			0			0			0			0		
03/06/24 15:07	0			0			0			0			0			0		
03/06/24 15:08	0			0.4			0			0			0			0		
03/06/24 15:09	0			0.4			0			0			0			0		
03/06/24 15:10	0			0			0			0			0			0		
03/06/24 15:11	0			0			0			0			0			1		
03/06/24 15:12	0			0			0			0			0			1		
03/06/24 15:13	0			0			0			0			0			1		
03/06/24 15:14	0			0			0			0			0			0		
03/06/24 15:15	0			0			0			0			0			0		
03/06/24 15:16	0			0			0			0			0			0		
03/06/24 15:17	406592.3			0			0			0			0			0		
03/06/24 15:18	323588.4			0			0			0			0			0		

CT1 SUSD EVENT 6

CT1_GasFlow_CT_scfh_1				CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 16:47	0			0	X		0.72	X		0.11	X		0.06	X		0		
03/07/24 16:48	0			0	X		0.08	X		0.03	X		0.01	X		0		
03/07/24 16:49	0			0	X		0.08	X		0.03	X		0.01	X		0		
03/07/24 16:50	0			0.6	X		0.06	X		0.03	X		0	X		0		
03/07/24 16:51	0			0.6	X		0.06	X		0.03	X		0	X		0		
03/07/24 16:52	0			0.8	X		0.03	X		0.04	X		0	X		1		
03/07/24 16:53	0			1.2	X		0.03	X		0.06	X		0	X		1		
03/07/24 16:54	0			1.5	X		0.03	X		0.07	X		0	X		1		
03/07/24 16:55	0			1.6	X		0.03	X		0.08	X		0	X		1		
03/07/24 16:56	0			1.6	X		0.03	X		0.08	X		0	X		1		
03/07/24 16:57	0			4.6	X		0.51	X		0.22	X		0.04	X		1		
03/07/24 16:58	0			0.1	X		0.04	X		0.01	X		0	X		1		
03/07/24 16:59	0			0	X		0.04	X		0	X		0	X		1		
03/07/24 17:00	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:01	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:02	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:03	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:04	0			0	X		0	X		0	X		0	X		0		

CT1 SUSD EVENT 7

	CT1_GasFlow_CT_scfh_1			CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 16:47	0			0	X		0.72	X		0.11	X		0.06	X		0		
03/07/24 16:48	0			0	X		0.08	X		0.03	X		0.01	X		0		
03/07/24 16:49	0			0	X		0.08	X		0.03	X		0.01	X		0		
03/07/24 16:50	0			0.6	X		0.06	X		0.03	X		0	X		0		
03/07/24 16:51	0			0.6	X		0.06	X		0.03	X		0	X		0		
03/07/24 16:52	0			0.8	X		0.03	X		0.04	X		0	X		1		
03/07/24 16:53	0			1.2	X		0.03	X		0.06	X		0	X		1		
03/07/24 16:54	0			1.5	X		0.03	X		0.07	X		0	X		1		
03/07/24 16:55	0			1.6	X		0.03	X		0.08	X		0	X		1		
03/07/24 16:56	0			1.6	X		0.03	X		0.08	X		0	X		1		
03/07/24 16:57	0			4.6	X		0.51	X		0.22	X		0.04	X		1		
03/07/24 16:58	0			0.1	X		0.04	X		0.01	X		0	X		1		
03/07/24 16:59	0			0	X		0.04	X		0	X		0	X		1		
03/07/24 17:00	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:01	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:02	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:03	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:04	0			0	X		0	X		0	X		0	X		0		

CT1 SUSD EVENT 8

CT1_GasFlow_CT_scfh_1				CT1_CO_Ppmvdc_1M			CT1_NOx_Ppmvdc_1M			CT1_CO_LbPerHr_1M			CT1_NOx_LbPerHr_1M			CT1_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 16:47	0			0	X		0.72	X		0.11	X		0.06	X		0		
03/07/24 16:48	0			0	X		0.08	X		0.03	X		0.01	X		0		
03/07/24 16:49	0			0	X		0.08	X		0.03	X		0.01	X		0		
03/07/24 16:50	0			0.6	X		0.06	X		0.03	X		0	X		0		
03/07/24 16:51	0			0.6	X		0.06	X		0.03	X		0	X		0		
03/07/24 16:52	0			0.8	X		0.03	X		0.04	X		0	X		1		
03/07/24 16:53	0			1.2	X		0.03	X		0.06	X		0	X		1		
03/07/24 16:54	0			1.5	X		0.03	X		0.07	X		0	X		1		
03/07/24 16:55	0			1.6	X		0.03	X		0.08	X		0	X		1		
03/07/24 16:56	0			1.6	X		0.03	X		0.08	X		0	X		1		
03/07/24 16:57	0			4.6	X		0.51	X		0.22	X		0.04	X		1		
03/07/24 16:58	0			0.1	X		0.04	X		0.01	X		0	X		1		
03/07/24 16:59	0			0	X		0.04	X		0	X		0	X		1		
03/07/24 17:00	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:01	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:02	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:03	0			0	X		0	X		0	X		0	X		0		
03/07/24 17:04	0			0	X		0	X		0	X		0	X		0		

Monthly Summary By Day Report

Unit CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 02:23 Location: Roseville, CA



Red = Invalid or Excluded Data | Green = Edited Status | Blue = Edited Value | * = Excess Emission

Limit Value:	Unit CT1 CO, Lb 1 Hour(s)	Unit CT1 NOx, Lb 1 Hour(s)	Unit CT1 SO2, Lb 1 Hour(s)	Unit CT1 PM10, Lb 1 Hour(s)	Unit CT1 VOC, Lb 1 Hour(s)
01/01/2024	0.00	0.00	0.0	0.00	0.00
01/02/2024	0.00	0.00	0.0	0.00	0.00
01/03/2024	50.20	61.98	5.7	10.80	18.02
01/04/2024	19.85	53.88	6.0	11.87	19.82
01/05/2024	18.46	49.09	5.6	11.58	19.32
01/06/2024	22.66	54.11	5.7	12.01	20.02
01/07/2024	24.59	55.92	5.8	12.03	20.08
01/08/2024	23.92	75.47	8.4	16.35	27.20
01/09/2024	22.94	21.76	2.1	4.43	7.40
01/10/2024	54.77	10.52	0.1	0.11	0.18
01/11/2024	18.41	56.26	6.0	11.79	19.68
01/12/2024	27.20	73.52	8.0	15.96	26.59
01/13/2024	22.37	72.11	7.7	15.53	25.88
01/14/2024	22.16	57.58	6.3	12.56	20.96
01/15/2024	23.40	72.46	7.9	15.74	26.23
01/16/2024	15.59	81.92	9.1	17.74	29.57
01/17/2024	20.17	57.82	6.1	12.46	20.77
01/18/2024	16.28	56.34	6.5	12.41	20.69
01/19/2024	13.79	74.52	8.6	16.18	26.98
01/20/2024	17.18	71.25	7.6	15.46	25.73
01/21/2024	13.08	51.72	5.5	11.21	18.67
01/22/2024	17.20	65.87	6.8	14.27	23.82
01/23/2024	14.97	59.57	6.2	12.93	21.63
01/24/2024	13.03	73.58	8.2	15.89	26.43
01/25/2024	13.80	51.27	5.2	11.16	18.62
01/26/2024	16.64	52.37	5.3	11.41	18.99
01/27/2024	14.70	49.39	4.8	10.59	17.64
01/28/2024	19.50	55.41	5.6	11.96	19.91
01/29/2024	26.40	62.50	6.5	13.47	22.42
01/30/2024	27.10	62.47	6.5	13.51	22.52
01/31/2024	20.05	56.44	5.7	12.25	20.42
Monthly Avg/Sum:	630.41 sum	1,697.10 sum	179.5 sum	363.66 sum	606.19 sum
Daily Min:	13.03	10.52	0.1	0.11	0.18
Daily Max:	54.77	81.92	9.1	17.74	29.57
Jan 2024 - Jan 2024	630.41 sum	1,697.10 sum	179.5 sum	363.66 sum	606.19 sum
QTD:	630.41 sum	1,697.10 sum	179.5 sum	363.66 sum	606.19 sum
YTD 2024:	630.41 sum	1,697.10 sum	179.5 sum	363.66 sum	606.19 sum

Monthly Summary By Day Report

Unit CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 02:23 Location: Roseville, CA



Red = Invalid or Excluded Data | Green = Edited Status | Blue = Edited Value | * = Excess Emission

Limit Value:	Unit CT1 CO, Lb 1 Hour(s)	Unit CT1 NOx, Lb 1 Hour(s)	Unit CT1 SO2, Lb 1 Hour(s)	Unit CT1 PM10, Lb 1 Hour(s)	Unit CT1 VOC, Lb 1 Hour(s)
02/01/2024	14.42	51.42	5.3	11.21	18.66
02/02/2024	13.71	49.86	5.0	10.74	17.84
02/03/2024	14.11	49.42	4.8	10.58	17.58
02/04/2024	14.37	53.14	5.6	11.58	19.30
02/05/2024	14.10	55.04	6.1	12.15	20.20
02/06/2024	14.77	53.90	5.7	11.81	19.66
02/07/2024	14.16	52.78	5.5	11.41	19.02
02/08/2024	15.02	51.94	5.4	11.17	18.66
02/09/2024	15.15	53.13	5.8	11.67	19.41
02/10/2024	17.15	58.60	6.3	12.80	21.39
02/11/2024	21.94	56.63	6.0	12.41	20.73
02/12/2024	16.24	51.06	5.2	10.97	18.34
02/13/2024	15.98	54.08	5.9	11.88	19.80
02/14/2024	20.50	58.26	6.0	12.63	21.05
02/15/2024	17.72	1.66	0.0	0.05	0.08
02/16/2024	0.00	0.00	0.0	0.00	0.00
02/17/2024	0.00	0.00	0.0	0.00	0.00
02/18/2024	0.00	0.00	0.0	0.00	0.00
02/19/2024	0.00	0.00	0.0	0.00	0.00
02/20/2024	0.00	0.00	0.0	0.00	0.00
02/21/2024	0.00	0.00	0.0	0.00	0.00
02/22/2024	0.00	0.00	0.0	0.00	0.00
02/23/2024	0.00	0.00	0.0	0.00	0.00
02/24/2024	0.00	0.00	0.0	0.00	0.00
02/25/2024	0.00	0.00	0.0	0.00	0.00
02/26/2024	0.00	0.00	0.0	0.00	0.00
02/27/2024	0.00	0.00	0.0	0.00	0.00
02/28/2024	0.00	0.00	0.0	0.00	0.00
02/29/2024	0.00	0.00	0.0	0.00	0.00
Monthly Avg/Sum:	239.34 sum	750.92 sum	78.6 sum	163.06 sum	271.72 sum
Daily Min:	13.71	1.66	0.0	0.05	0.08
Daily Max:	21.94	58.60	6.3	12.80	21.39
Jan 2024 - Feb 2024	869.75 sum	2,448.02 sum	258.1 sum	526.72 sum	877.91 sum
QTD:	869.75 sum	2,448.02 sum	258.1 sum	526.72 sum	877.91 sum
YTD 2024:	869.75 sum	2,448.02 sum	258.1 sum	526.72 sum	877.91 sum

Monthly Summary By Day Report

Unit CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 02:23 Location: Roseville, CA



Red = Invalid or Excluded Data | Green = Edited Status | Blue = Edited Value | * = Excess Emission

Limit Value:	Unit CT1 CO, Lb 1 Hour(s)	Unit CT1 NOx, Lb 1 Hour(s)	Unit CT1 SO2, Lb 1 Hour(s)	Unit CT1 PM10, Lb 1 Hour(s)	Unit CT1 VOC, Lb 1 Hour(s)
03/01/2024	0.00	0.00	0.0	0.00	0.00
03/02/2024	0.00	0.00	0.0	0.00	0.00
03/03/2024	0.00	0.00	0.0	0.00	0.00
03/04/2024	0.00	0.00	0.0	0.00	0.00
03/05/2024	0.00	0.00	0.0	0.00	0.00
03/06/2024	0.00	0.00	0.0	0.00	0.00
03/07/2024	0.00	0.00	0.0	0.00	0.00
03/08/2024	0.00	0.00	0.0	0.00	0.00
03/09/2024	0.00	0.00	0.0	0.00	0.00
03/10/2024	0.00	0.00	0.0	0.00	0.00
03/11/2024	0.00	0.00	0.0	0.00	0.00
03/12/2024	0.00	0.00	0.0	0.00	0.00
03/13/2024	0.00	0.00	0.0	0.00	0.00
03/14/2024	0.00	0.00	0.0	0.00	0.00
03/15/2024	0.00	0.00	0.0	0.00	0.00
03/16/2024	0.00	0.00	0.0	0.00	0.00
03/17/2024	0.00	0.00	0.0	0.00	0.00
03/18/2024	0.00	0.00	0.0	0.00	0.00
03/19/2024	0.00	0.00	0.0	0.00	0.00
03/20/2024	0.00	0.00	0.0	0.00	0.00
03/21/2024	0.00	0.00	0.0	0.00	0.00
03/22/2024	0.00	0.00	0.0	0.00	0.00
03/23/2024	0.00	0.00	0.0	0.00	0.00
03/24/2024	0.00	0.00	0.0	0.00	0.00
03/25/2024	0.00	0.00	0.0	0.00	0.00
03/26/2024	0.00	0.00	0.0	0.00	0.00
03/27/2024	0.00	0.00	0.0	0.00	0.00
03/28/2024	0.00	0.00	0.0	0.00	0.00
03/29/2024	0.00	0.00	0.0	0.00	0.00
03/30/2024	0.00	0.00	0.0	0.00	0.00
03/31/2024	0.00	0.00	0.0	0.00	0.00
Monthly Avg/Sum:	0.00 sum	0.00 sum	0.0 sum	0.00 sum	0.00 sum
Daily Min:	0.00	0.00	0.0	0.00	0.00
Daily Max:	0.00	0.00	0.0	0.00	0.00
Jan 2024 - Mar 2024	869.75 sum	2,448.02 sum	258.1 sum	526.72 sum	877.91 sum
QTD:	869.75 sum	2,448.02 sum	258.1 sum	526.72 sum	877.91 sum
YTD 2024:	869.75 sum	2,448.02 sum	258.1 sum	526.72 sum	877.91 sum

Startup / Shutdown Events

CT1



From: 01/01/2024 00:00 **To:** 03/31/2024 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 04/13/2024 00:46 **Location:** Roseville, CA

Unit offline

Tag Name: CT1_UnitOn_TF_1H

Offline Periods		
Start Time	End Time	Duration in Hour(s)
01/01/2024 00:00	01/03/2024 03:00	52
01/09/2024 10:00	01/10/2024 22:00	37
02/15/2024 01:00	03/06/2024 14:00	494
03/06/2024 16:00	03/07/2024 15:00	24
03/07/2024 18:00	03/31/2024 23:00	582

Startup / Shutdown Events

CT1



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 00:46 Location: Roseville, CA

Operating Time Summary

Available Data for Report (excludes missing data):	2,184.00 Hour(s)
Total Offline:	1,189.00 Hour(s)
Offline Percentage:	54.44 %
Total Online:	995.00 Hour(s)
Online Percentage:	45.56 %

Startup / Shutdown Events

CT1



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 00:46 Location: Roseville, CA

Startup/Shutdown

Number	Start Time	End Time	Event Type	Duration
1	01/03/2024 04:35	01/03/2024 05:33	cold Startup	59
2	01/09/2024 08:53	01/09/2024 09:04	Shutdown	12
3	01/10/2024 23:35	01/11/2024 00:36	cold Startup	62
4	02/14/2024 23:55	02/15/2024 00:10	Shutdown	16
5	03/06/2024 15:11	03/06/2024 15:13	Shutdown	3
6	03/07/2024 16:52	03/07/2024 16:54	cold Startup	3
7	03/07/2024 16:54	03/07/2024 16:57	warm Startup	4
8	03/07/2024 16:57	03/07/2024 16:59	Shutdown	3

Startup / Shutdown Events

CT1



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 00:46 Location: Roseville, CA

Startup/Shutdown Event Summary

	# Events	Duration	Duration %
Cold Startup	3	124	0.21
Warm Startup	1	4	0.01
Shutdown	4	34	0.06
Total Process Events:	8	162	0.27

Total Report Time:	2,183.98 Hour(s)
Total Operating Time:	989.32 Hour(s)
Total Startup Time:	128 Minute(s)
Total Shutdown Time:	34 Minute(s)
Total Startup/Shutdown Time:	162 Minute(s)
Total Startup/Shutdown Time as a Percentage of Total Operating Time:	0.27 %

CT2 SUSD EVENT 1

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 7:36	0			0			0			0			0			0		
01/03/24 7:37	0			0			0			0			0			0		
01/03/24 7:38	0			0			0			0			0			0		
01/03/24 7:39	0			0			0			0			0			0		
01/03/24 7:40	2156.4			0			0			0			0			0		
01/03/24 7:41	11860.5			0			0			0			0			1		
01/03/24 7:42	25107.2			0			0			0			0			1		
01/03/24 7:43	39432.2			42.5			4.72			3.96			0.72			1		
01/03/24 7:44	51754.7			1181.6			7.08			144.15			1.42			1		
01/03/24 7:45	62845			806.4			11.18			119.5			2.73			1		
01/03/24 7:46	80250.6			541.1			15.73			102.47			4.9			1		
01/03/24 7:47	126152.2			446.3			19.85			132.76			9.72			1		
01/03/24 7:48	154494			334.6			22.42			121.95			13.45			1		
01/03/24 7:49	0			252.4			39.97			0			0			1		
01/03/24 7:50	0			0			41.79			0			0			0		
01/03/24 7:51	0			0			76.7			0			0			0		
01/03/24 7:52	0			0			64.9			0			0			0		
01/03/24 7:53	0			0			53.1			0			0			0		
01/03/24 7:54	0			0			47.2			0			0			0		

CT2 SUSD EVENT 2

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 7:36	0			0			0			0			0			0		
01/03/24 7:37	0			0			0			0			0			0		
01/03/24 7:38	0			0			0			0			0			0		
01/03/24 7:39	0			0			0			0			0			0		
01/03/24 7:40	2156.4			0			0			0			0			0		
01/03/24 7:41	11860.5			0			0			0			0			1		
01/03/24 7:42	25107.2			0			0			0			0			1		
01/03/24 7:43	39432.2			42.5			4.72			3.96			0.72			1		
01/03/24 7:44	51754.7			1181.6			7.08			144.15			1.42			1		
01/03/24 7:45	62845			806.4			11.18			119.5			2.73			1		
01/03/24 7:46	80250.6			541.1			15.73			102.47			4.9			1		
01/03/24 7:47	126152.2			446.3			19.85			132.76			9.72			1		
01/03/24 7:48	154494			334.6			22.42			121.95			13.45			1		
01/03/24 7:49	0			252.4			39.97			0			0			1		
01/03/24 7:50	0			0			41.79			0			0			0		
01/03/24 7:51	0			0			76.7			0			0			0		
01/03/24 7:52	0			0			64.9			0			0			0		
01/03/24 7:53	0			0			53.1			0			0			0		
01/03/24 7:54	0			0			47.2			0			0			0		

CT2 SUSD EVENT 3

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 8:49	0			0			5.9			0			0			0		
01/03/24 8:50	0			0			5.9			0			0			0		
01/03/24 8:51	0			0			5.9			0			0			0		
01/03/24 8:52	0			0			5.9			0			0			0		
01/03/24 8:53	0			0			5.9			0			0			0		
01/03/24 8:54	15018.1			11.8			5.9			0.42			0.34			1		
01/03/24 8:55	29343.1			41.3			5.9			2.86			0.67			1		
01/03/24 8:56	43051.9			1117.5			7.67			113.56			1.28			1		
01/03/24 8:57	54681.3			1036			7.29			133.57			1.55			1		
01/03/24 8:58	66541.8			731			11.18			114.7			2.89			1		
01/03/24 8:59	90878.8			505.4			14.89			108.39			5.26			1		
01/03/24 9:00	137781.6			420.8			19.85			136.76			10.62			1		
01/03/24 9:01	154417			290.8			20.76			105.93			12.44			1		
01/03/24 9:02	158806.9			632.8			41.85			237.11			25.81			1		
01/03/24 9:03	170128.3			1697.9			46.13			681.48			30.47			1		
01/03/24 9:04	189151.2			1626			51.08			725.42			37.5			1		
01/03/24 9:05	212333			1007			56.67			504.49			46.72			1		
01/03/24 9:06	236131			327.8			60.78			182.56			55.71			1		
01/03/24 9:07	257849.5			46.8			61.21			28.48			61.27			1		
01/03/24 9:08	287038.5			3.8			60.53			2.59			67.45			1		
01/03/24 9:09	313069.9			2.2			42.9			1.62			52.14			1		
01/03/24 9:10	337407			2			22.15			1.59			29.01			1		
01/03/24 9:11	357970.3			2			16.5			1.66			22.93			1		
01/03/24 9:12	372449.3			2.1			14.16			1.85			20.47			1		
01/03/24 9:13	369445.6			2.2			12.57			1.94			18.03			1		
01/03/24 9:14	347496.1			2.1			12.48			1.75			16.84			1		
01/03/24 9:15	323775.2			2			11.89			1.5			14.94			1		
01/03/24 9:16	300670.3			1.7			10.93			1.23			12.76			1		
01/03/24 9:17	274947			1.5			13.77			0.99			14.69			1		
01/03/24 9:18	252997.5			1.2			25.38			0.73			24.93			1		
01/03/24 9:19	226272.9			1			46.37			0.55			40.73			1		
01/03/24 9:20	200318.5			2.8			48.87			1.32			38.01			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSDTF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 9:21	177521.8			132.2			52.1			55.36			35.91			1		
01/03/24 9:22	155726.3			660.5			52.96			242.63			32.01			1		
01/03/24 9:23	103586.5			1326.2			49.75			324.18			20.01			1		
01/03/24 9:24	0			0			50.83			0			0			0		
01/03/24 9:25	0			0			64.9			0			0			0		
01/03/24 9:26	0			0			56.05			0			0			0		
01/03/24 9:27	0			0			53.1			0			0			0		
01/03/24 9:28	0			0			44.25			0			0			0		

CT2 SUSD EVENT 4

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 8:49	0			0			5.9			0			0			0		
01/03/24 8:50	0			0			5.9			0			0			0		
01/03/24 8:51	0			0			5.9			0			0			0		
01/03/24 8:52	0			0			5.9			0			0			0		
01/03/24 8:53	0			0			5.9			0			0			0		
01/03/24 8:54	15018.1			11.8			5.9			0.42			0.34			1		
01/03/24 8:55	29343.1			41.3			5.9			2.86			0.67			1		
01/03/24 8:56	43051.9			1117.5			7.67			113.56			1.28			1		
01/03/24 8:57	54681.3			1036			7.29			133.57			1.55			1		
01/03/24 8:58	66541.8			731			11.18			114.7			2.89			1		
01/03/24 8:59	90878.8			505.4			14.89			108.39			5.26			1		
01/03/24 9:00	137781.6			420.8			19.85			136.76			10.62			1		
01/03/24 9:01	154417			290.8			20.76			105.93			12.44			1		
01/03/24 9:02	158806.9			632.8			41.85			237.11			25.81			1		
01/03/24 9:03	170128.3			1697.9			46.13			681.48			30.47			1		
01/03/24 9:04	189151.2			1626			51.08			725.42			37.5			1		
01/03/24 9:05	212333			1007			56.67			504.49			46.72			1		
01/03/24 9:06	236131			327.8			60.78			182.56			55.71			1		
01/03/24 9:07	257849.5			46.8			61.21			28.48			61.27			1		
01/03/24 9:08	287038.5			3.8			60.53			2.59			67.45			1		
01/03/24 9:09	313069.9			2.2			42.9			1.62			52.14			1		
01/03/24 9:10	337407			2			22.15			1.59			29.01			1		
01/03/24 9:11	357970.3			2			16.5			1.66			22.93			1		
01/03/24 9:12	372449.3			2.1			14.16			1.85			20.47			1		
01/03/24 9:13	369445.6			2.2			12.57			1.94			18.03			1		
01/03/24 9:14	347496.1			2.1			12.48			1.75			16.84			1		
01/03/24 9:15	323775.2			2			11.89			1.5			14.94			1		
01/03/24 9:16	300670.3			1.7			10.93			1.23			12.76			1		
01/03/24 9:17	274947			1.5			13.77			0.99			14.69			1		
01/03/24 9:18	252997.5			1.2			25.38			0.73			24.93			1		
01/03/24 9:19	226272.9			1			46.37			0.55			40.73			1		
01/03/24 9:20	200318.5			2.8			48.87			1.32			38.01			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSDTF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 9:21	177521.8			132.2			52.1			55.36			35.91			1		
01/03/24 9:22	155726.3			660.5			52.96			242.63			32.01			1		
01/03/24 9:23	103586.5			1326.2			49.75			324.18			20.01			1		
01/03/24 9:24	0			0			50.83			0			0			0		
01/03/24 9:25	0			0			64.9			0			0			0		
01/03/24 9:26	0			0			56.05			0			0			0		
01/03/24 9:27	0			0			53.1			0			0			0		
01/03/24 9:28	0			0			44.25			0			0			0		

CT2 SUSD EVENT 5

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 17:05	0			0	X		0	X		0	X		0	X		0		
01/03/24 17:06	0			0	X		0	X		0	X		0	X		0		
01/03/24 17:07	0			0	X		0	X		0	X		0	X		0		
01/03/24 17:08	0			0	X		0	X		0	X		0	X		0		
01/03/24 17:09	0			0	X		0	X		0	X		0	X		0		
01/03/24 17:10	10782.2			0	X		0	X		0	X		0	X		1		
01/03/24 17:11	24106			0	X		0	X		0	X		0	X		1		
01/03/24 17:12	37814.8			49.6	X		24.78	X		4.42	X		3.63	X		1		
01/03/24 17:13	50445.5			1106.6	X		14.01	X		131.78	X		2.75	X		1		
01/03/24 17:14	62460			775.4	X		18.63	X		114.21	X		4.52	X		1		
01/03/24 17:15	76630.9			524	X		22.2	X		94.77	X		6.61	X		1		
01/03/24 17:16	120376			431.2	X		25.21	X		122.5	X		11.79	X		1		
01/03/24 17:17	154648.1			315.3	X		38.7	X		115.04	X		23.24	X		1		
01/03/24 17:18	186224.6			240	X		53.1	X		105.4	X		38.38	X		1		
01/03/24 17:19	195543.5			880.8	X		58.66	X		406.35	X		44.54	X		1		
01/03/24 17:20	217416.1			517.9	X		58.71	X		265.6	X		49.55	X		1		
01/03/24 17:21	240828.9			182.1	X		57.66	X		103.45	X		53.91	X		1		
01/03/24 17:22	264857.9			18.1	X		50.74	X		11.28	X		52.17	X		1		
01/03/24 17:23	292660.7			1.8	X		46.13	X		1.26	X		52.41	X		1		
01/03/24 17:24	317998.9			1.4	X		35.2	X		1.03	X		43.46	X		1		
01/03/24 17:25	339486.4			1.3	X		20.65	X		1.07	X		27.22	X		1		
01/03/24 17:26	361590			1.5	X		14.88	X		1.24	X		20.88	X		1		
01/03/24 17:27	373527.5			1.5	X		13.68	X		1.36	X		19.84	X		1		
01/03/24 17:28	375606.9			1.5	X		11.71	X		1.36	X		17.08	X		1		
01/03/24 17:29	373989.6			1.4	X		10.35	X		1.21	X		15.02	X		1		
01/03/24 17:30	375144.8			1.3	X		10.09	X		1.13	X		14.69	X		1		
01/03/24 17:31	374913.8			1.2	X		9.66	X		1.06	X		14.06	X		1		
01/03/24 17:32	374297.6			1.1	X		9.46	X		1	X		13.74	X		1		
01/03/24 17:33	373758.5			1	X		9.2	X		0.92	X		13.35	X		1		
01/03/24 17:34	372064.2			1	X		8.85	X		0.91	X		12.78	X		1		
01/03/24 17:35	371833.1			1	X		7.9	X		0.84	X		11.4	X		1		
01/03/24 17:36	371910.1			1	X		8.5	X		0.84	X		12.28	X		1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 17:37	372141.2			1	X		8.33	X		0.84	X		12.03	X		1		
01/03/24 17:38	371448			1	X		8.24	X		0.84	X		11.89	X		1		
01/03/24 17:39	371294			1	X		8.07	X		0.84	X		11.63	X		1		
01/03/24 17:40	369907.7			1	X		8.07	X		0.83	X		11.59	X		1		
01/03/24 17:41	371833.1			1	X		7.98	X		0.84	X		11.52	X		1		
01/03/24 17:42	370677.9			0.9	X		7.9	X		0.76	X		11.36	X		1		
01/03/24 17:43	369984.7			0.9	X		7.81	X		0.76	X		11.22	X		1		
01/03/24 17:44	368598.4			0.9	X		7.93	X		0.77	X		11.34	X		1		
01/03/24 17:45	370369.8			0.9	X		7.93	X		0.77	X		11.4	X		1		
01/03/24 17:46	369445.6			0.9	X		7.93	X		0.77	X		11.37	X		1		
01/03/24 17:47	368367.4			0.9	X		7.84	X		0.77	X		11.21	X		1		
01/03/24 17:48	370446.8			0.9	X		7.84	X		0.77	X		11.27	X		1		
01/03/24 17:49	368213.4			0.9	X		7.75	X		0.76	X		11.08	X		1		
01/03/24 17:50	368290.4			0.9	X		7.66	X		0.77	X		10.95	X		1		
01/03/24 17:51	367674.3			0.9	X		7.31	X		0.76	X		10.43	X		1		
01/03/24 17:52	369830.7			0.9	X		6.52	X		0.77	X		9.36	X		1		
01/03/24 17:53	368136.3			0.9	X		6.08	X		0.76	X		8.68	X		1		
01/03/24 17:54	367520.2			0.9	X		5.55	X		0.76	X		7.92	X		1		
01/03/24 17:55	367905.3			0.9	X		5.37	X		0.76	X		7.67	X		1		
01/03/24 17:56	368213.4			0.9	X		5.11	X		0.76	X		7.3	X		1		
01/03/24 17:57	366596			0.8	X		4.93	X		0.69	X		7.02	X		1		
01/03/24 17:58	365440.8			0.8	X		4.76	X		0.68	X		6.75	X		1		
01/03/24 17:59	366210.9			0.8	X		4.58	X		0.68	X		6.51	X		1		
01/03/24 18:00	366442			0.8	X		4.49	X		0.69	X		6.39	X		1		
01/03/24 18:01	377455.3			0.8	X		4.4	X		0.71	X		6.45	X		1		
01/03/24 18:02	395323			0.9	X		3.96	X		0.82	X		6.08	X		1		
01/03/24 18:03	417811.7			0.8	X		3.31	X		0.79	X		5.37	X		1		
01/03/24 18:04	440839.4			0.7	X		3.27	X		0.76	X		5.59	X		1		
01/03/24 18:05	458553.1			0.6	X		3.18	X		0.69	X		5.66	X		1		
01/03/24 18:06	460709.5			0.6	X		3.23	X		0.7	X		5.77	X		1		
01/03/24 18:07	461556.7			0.6	X		3.54	X		0.69	X		6.34	X		1		
01/03/24 18:08	468180.1			0.6	X		3.63	X		0.7	X		6.6	X		1		
01/03/24 18:09	486586.9			0.6	X		3.63	X		0.73	X		6.86	X		1		
01/03/24 18:10	485431.7			0.6	X		4.45	X		0.73	X		8.38	X		1		
01/03/24 18:11	486509.9			0.6	X		4.54	X		0.73	X		8.57	X		1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/03/24 18:12	485585.7			0.6	X		4.36	X		0.73	X		8.21	X		1		
01/03/24 18:13	483352.3			0.6	X		4.36	X		0.72	X		8.18	X		1		
01/03/24 18:14	484353.4			0.6	X		4.45	X		0.73	X		8.36	X		1		
01/03/24 18:15	484738.5			0.6	X		4.45	X		0.73	X		8.37	X		1		
01/03/24 18:16	483737.3			0.6	X		4.45	X		0.73	X		8.35	X		1		
01/03/24 18:17	485893.8			0.7	X		4.54	X		0.83	X		8.56	X		1		
01/03/24 18:18	487126			0.7	X		4.54	X		0.83	X		8.58	X		1		
01/03/24 18:19	486663.9			0.7	X		4.54	X		0.83	X		8.57	X		1		
01/03/24 18:20	487973.2			0.7	X		4.9	X		0.84	X		9.28	X		1		
01/03/24 18:21	489590.5			0.8	X		5.54	X		0.94	X		10.52	X		1		
01/03/24 18:22	487126			0.8	X		4.81	X		0.94	X		9.1	X		1		
01/03/24 18:23	487049			0.7	X		4.63	X		0.83	X		8.75	X		1		
01/03/24 18:24	487819.2			0.6	X		3.9	X		0.73	X		7.39	X		1		
01/03/24 18:25	486432.9			0.7	X		3.09	X		0.83	X		5.83	X		1		
01/03/24 18:26	487126			0.7	X		2.72	X		0.83	X		5.15	X		1		
01/03/24 18:27	487511.1			0.7	X		2.45	X		0.84	X		4.64	X		1		
01/03/24 18:28	486740.9			0.7	X		2.18	X		0.83	X		4.12	X		1		
01/03/24 18:29	485816.8			0.7	X		1.91	X		0.83	X		3.6	X		1		
01/03/24 18:30	487280.1			0.7	X		1.63	X		0.83	X		3.09	X		1		
01/03/24 18:31	485816.8			0.7	X		1.36	X		0.83	X		2.57	X		1		
01/03/24 18:32	486818			0.7	X		1.18	X		0.83	X		2.23	X		1		
01/03/24 18:33	486432.9			0.6	X		1	X		0.73	X		1.89	X		0		
01/03/24 18:34	485970.8			0.6	X		0.91	X		0.73	X		1.71	X		0		
01/03/24 18:35	485739.8			0.6	X		0.91	X		0.73	X		1.71	X		0		
01/03/24 18:36	486278.8			0.7	X		0.82	X		0.83	X		1.54	X		0		
01/03/24 18:37	488281.3			0.7	X		0.82	X		0.84	X		1.55	X		0		

CT2 SUSD EVENT 6

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/25/24 0:27	376685.1			0.8			1.48			0.69			2.16			0		
01/25/24 0:28	371294			0.8			1.5			0.69			2.16			0		
01/25/24 0:29	369907.7			0.8			1.48			0.68			2.12			0		
01/25/24 0:30	369753.7			0.8			1.48			0.68			2.12			0		
01/25/24 0:31	368213.4			0.8			1.48			0.68			2.11			0		
01/25/24 0:32	365748.8			0.8			1.48			0.67			2.09			1		
01/25/24 0:33	347804.1			0.8			1.48			0.64			1.99			1		
01/25/24 0:34	325854.6			0.8			1.91			0.6			2.41			1		
01/25/24 0:35	302441.7			0.8			2.55			0.57			3			1		
01/25/24 0:36	279799			0.7			3.36			0.48			3.65			1		
01/25/24 0:37	254845.9			0.7			6.18			0.39			6.12			1		
01/25/24 0:38	231664			0.4			19.7			0.22			17.72			1		
01/25/24 0:39	206710.9			0.7			30.7			0.32			24.63			1		
01/25/24 0:40	183067			7.9			34.8			3.43			24.73			1		
01/25/24 0:41	162580.7			418.5			39.24			160.47			24.76			1		
01/25/24 0:42	142710.6			1031.6			40.83			347.29			22.63			1		
01/25/24 0:43	34272.1			1432.3			40.26			115.74			5.35			1		
01/25/24 0:44	0			0			37.37			0			0			0		
01/25/24 0:45	0			0			8.85			0			0			0		
01/25/24 0:46	0			0			5.9			0			0			0		
01/25/24 0:47	0			0			5.9			0			0			0		
01/25/24 0:48	0			0			2.95			0			0			0		

CT2 SUSD EVENT 7

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/26/24 15:59	0			0			0			0			0			0		
01/26/24 16:00	0			0			0			0			0			0		
01/26/24 16:01	0			0			0			0			0			0		
01/26/24 16:02	0			0			0			0			0			0		
01/26/24 16:03	0			0			0			0			0			0		
01/26/24 16:04	9473			0			0			0			0			1		
01/26/24 16:05	27186.6			17.7			0			1.14			0			1		
01/26/24 16:06	40895.5			55.6			16.86			5.37			2.68			1		
01/26/24 16:07	52601.9			1127.6			13.28			139.84			2.71			1		
01/26/24 16:08	64154.3			771.7			17.7			116.77			4.41			1		
01/26/24 16:09	82099			516.7			21.07			100.04			6.71			1		
01/26/24 16:10	129771.9			406.6			23.34			124.51			11.76			1		
01/26/24 16:11	154417			295.7			35.4			107.69			21.22			1		
01/26/24 16:12	154648.1			325.1			45.73			118.6			27.46			1		
01/26/24 16:13	164583.1			1574.2			47.2			611.02			30.15			1		
01/26/24 16:14	183067			1617.1			53.97			698.27			38.35			1		
01/26/24 16:15	205093.5			1045.9			61.17			505.91			48.7			1		
01/26/24 16:16	231433			342.1			64.2			186.75			57.68			1		
01/26/24 16:17	255076.9			52.9			60.35			31.8			59.76			1		
01/26/24 16:18	280030.1			4.2			58.67			2.79			63.78			1		
01/26/24 16:19	308680			1.9			45.57			1.41			54.61			1		
01/26/24 16:20	333325.1			1.7			21.33			1.36			27.61			1		
01/26/24 16:21	340410.6			1.8			14.96			1.44			19.77			1		
01/26/24 16:22	339486.4			1.9			13			1.51			17.13			1		
01/26/24 16:23	340102.5			1.9			11.71			1.51			15.47			1		
01/26/24 16:24	339178.3			1.8			11.54			1.46			15.19			1		
01/26/24 16:25	339024.3			1.6			11.11			1.32			14.62			1		
01/26/24 16:26	338485.2			1.5			10.59			1.18			13.91			1		
01/26/24 16:27	337946.1			1.4			10.06			1.11			13.2			1		
01/26/24 16:28	337561			1.2			9.77			0.98			12.81			1		
01/26/24 16:29	336405.8			1.1			9.51			0.91			12.42			1		
01/26/24 16:30	335943.7			1.1			9.33			0.84			12.17			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/26/24 16:31	336482.8			1.1			9.16			0.84			11.96			1		
01/26/24 16:32	336097.7			1.1			9.07			0.84			11.84			1		
01/26/24 16:33	335635.6			1			8.98			0.77			11.7			1		
01/26/24 16:34	336174.7			1			8.98			0.77			11.72			1		
01/26/24 16:35	334711.4			1			9.03			0.78			11.73			1		
01/26/24 16:36	334557.4			0.9			9.03			0.71			11.73			1		
01/26/24 16:37	334634.4			0.9			9.03			0.71			11.73			1		
01/26/24 16:38	332863			0.9			9.03			0.7			11.67			1		
01/26/24 16:39	332940.1			0.8			9.03			0.63			11.67			1		
01/26/24 16:40	332940.1			0.8			9.03			0.63			11.67			1		
01/26/24 16:41	333556.2			0.8			8.94			0.63			11.58			1		
01/26/24 16:42	333787.2			0.8			9.03			0.63			11.7			1		
01/26/24 16:43	335327.5			0.8			9.03			0.64			11.75			1		
01/26/24 16:44	336020.7			0.8			9.03			0.64			11.78			1		
01/26/24 16:45	357816.2			0.8			9.03			0.68			12.54			1		
01/26/24 16:46	367289.2			0.8			8.98			0.69			12.81			1		
01/26/24 16:47	369753.7			0.8			5.64			0.69			8.09			1		
01/26/24 16:48	370831.9			0.8			3.35			0.69			4.82			1		
01/26/24 16:49	369522.6			0.9			2.11			0.77			3.03			1		
01/26/24 16:50	368444.4			0.9			1.59			0.77			2.27			1		
01/26/24 16:51	370677.9			0.9			1.23			0.77			1.77			1		
01/26/24 16:52	369445.6			0.8			0.97			0.69			1.39			1		
01/26/24 16:53	378610.5			0.8			0.79			0.71			1.16			0		
01/26/24 16:54	399250.8			0.8			0.7			0.75			1.09			0		
01/26/24 16:55	419043.9			0.8			0.54			0.8			0.87			0		
01/26/24 16:56	424127			0.7			0.54			0.73			0.9			0		
01/26/24 16:57	427284.6			0.7			0.54			0.73			0.9			0		

CT2 SUSD EVENT 8

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
01/26/24 21:17	366596			1.1			1.39			0.98			1.98			0		
01/26/24 21:18	366442			1.1			1.32			0.99			1.88			0		
01/26/24 21:19	369368.6			1.1			1.39			0.98			1.99			0		
01/26/24 21:20	368367.4			1.1			1.39			0.98			1.99			0		
01/26/24 21:21	367982.3			1			1.48			0.9			2.11			0		
01/26/24 21:22	369291.6			1			1.48			0.83			2.11			1		
01/26/24 21:23	359356.5			1			1.48			0.81			2.06			1		
01/26/24 21:24	334865.4			1			1.65			0.75			2.14			1		
01/26/24 21:25	314918.3			1			2.52			0.71			3.08			1		
01/26/24 21:26	291043.3			0.9			2.95			0.61			3.33			1		
01/26/24 21:27	266629.3			0.7			4.79			0.46			4.96			1		
01/26/24 21:28	244833.8			0.6			8.32			0.34			7.91			1		
01/26/24 21:29	218340.3			0.5			28.24			0.27			23.93			1		
01/26/24 21:30	193926.2			4.9			33.55			2.22			25.26			1		
01/26/24 21:31	173671			208.7			38.15			85.5			25.72			1		
01/26/24 21:32	152260.6			763.9			41.89			274.45			24.77			1		
01/26/24 21:33	88183.3			1367.6			41.47			284.4			14.19			1		
01/26/24 21:34	0			0			47.2			0			0			0		
01/26/24 21:35	0			0			20.65			0			0			0		
01/26/24 21:36	0			0			5.9			0			0			0		
01/26/24 21:37	0			0			5.9			0			0			0		
01/26/24 21:38	0			0			5.9			0			0			0		

CT2 SUSD EVENT 9

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/12/24 16:21	0			0			0			0			0			0		
02/12/24 16:22	0			0			0			0			0			0		
02/12/24 16:23	0			0			0			0			0			0		
02/12/24 16:24	0			0			0			0			0			0		
02/12/24 16:25	1001.2			0			0			0			0			0		
02/12/24 16:26	14325			0			0			0			0			1		
02/12/24 16:27	28110.8			29.5			0			1.95			0			1		
02/12/24 16:28	42204.8			1081.9			10.33			107.53			1.69			1		
02/12/24 16:29	53988.2			985.3			11.11			125.28			2.32			1		
02/12/24 16:30	65155.5			648.1			15.34			99.52			3.88			1		
02/12/24 16:31	86643			472.6			20.23			96.47			6.8			1		
02/12/24 16:32	134623.9			354.3			22.57			112.37			11.78			1		
02/12/24 16:33	152876.7			239.7			37.37			86.34			22.15			1		
02/12/24 16:34	166354.5			471.6			41.48			184.86			26.76			1		
02/12/24 16:35	185608.5			1454.4			37.48			635.8			26.97			1		
02/12/24 16:36	207096			906.4			44.87			442.32			36.04			1		
02/12/24 16:37	234282.6			274.8			52.55			151.71			47.74			1		
02/12/24 16:38	257387.4			31.9			54.54			19.35			54.44			1		
02/12/24 16:39	283264.8			2.7			58.24			1.82			63.95			1		
02/12/24 16:40	310528.4			1.7			44.6			1.24			53.69			1		
02/12/24 16:41	332786			1.6			25.92			1.26			33.45			1		
02/12/24 16:42	353811.4			1.8			18.73			1.5			25.69			1		
02/12/24 16:43	370446.8			1.9			15.82			1.64			22.72			1		
02/12/24 16:44	372218.2			1.8			12.31			1.57			17.77			1		
02/12/24 16:45	372064.2			1.7			10.69			1.5			15.42			1		
02/12/24 16:46	373450.4			1.6			10.35			1.43			14.98			1		
02/12/24 16:47	371063			1.5			9.89			1.29			14.23			1		
02/12/24 16:48	370523.8			1.4			9.02			1.21			12.96			1		
02/12/24 16:49	370446.8			1.3			8.76			1.14			12.59			1		
02/12/24 16:50	369291.6			1.2			8.42			1.06			12.05			1		
02/12/24 16:51	369522.6			1.1			8.07			0.98			11.56			1		
02/12/24 16:52	369830.7			1.1			7.98			0.98			11.45			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/12/24 16:53	368983.5			1			7.81			0.9			11.17			1		
02/12/24 16:54	369060.5			1			7.64			0.91			10.93			1		
02/12/24 16:55	368059.3			1			7.55			0.83			10.77			1		
02/12/24 16:56	368675.5			1			7.57			0.84			10.82			1		
02/12/24 16:57	367058.1			1.1			7.57			0.91			10.78			1		
02/12/24 16:58	366210.9			1			7.57			0.84			10.75			1		
02/12/24 16:59	366673			1			7.57			0.84			10.77			1		
02/12/24 17:00	367751.3			1			7.57			0.84			10.8			1		
02/12/24 17:01	365902.9			1			7.57			0.84			10.74			1		
02/12/24 17:02	365517.8			1			7.66			0.83			10.86			1		
02/12/24 17:03	365979.9			0.9			7.66			0.76			10.87			1		
02/12/24 17:04	365902.9			0.9			7.66			0.76			10.87			1		
02/12/24 17:05	366210.9			0.9			7.66			0.76			10.88			1		
02/12/24 17:06	365517.8			0.9			7.75			0.76			10.98			1		
02/12/24 17:07	366519			0.9			7.75			0.76			11.01			1		
02/12/24 17:08	366596			0.9			7.75			0.76			11.01			1		
02/12/24 17:09	366673			0.9			4.76			0.76			6.76			1		
02/12/24 17:10	365286.8			0.9			2.47			0.76			3.49			1		
02/12/24 17:11	366288			0.9			2.47			0.76			3.5			1		
02/12/24 17:12	362514.2			0.8			2.99			0.68			4.21			1		
02/12/24 17:13	365902.9			0.8			3.35			0.68			4.75			1		
02/12/24 17:14	365055.7			0.8			3.79			0.68			5.36			1		
02/12/24 17:15	373681.5			0.9			4.14			0.78			6			1		
02/12/24 17:16	388083.5			0.9			3.87			0.81			5.83			1		
02/12/24 17:17	387467.3			0.8			3.04			0.73			4.57			1		
02/12/24 17:18	381845.2			0.7			3.31			0.64			4.9			1		
02/12/24 17:19	375144.8			0.7			3.52			0.62			5.12			1		
02/12/24 17:20	371063			0.8			2.82			0.69			4.05			1		
02/12/24 17:21	368906.5			0.8			2.47			0.69			3.53			1		
02/12/24 17:22	367058.1			0.8			2.38			0.69			3.38			1		
02/12/24 17:23	373835.5			0.9			2.29			0.78			3.32			1		
02/12/24 17:24	392088.3			0.8			2.29			0.73			3.48			1		
02/12/24 17:25	414885			0.7			2.06			0.7			3.31			1		
02/12/24 17:26	420199.2			0.7			1.91			0.72			3.11			1		
02/12/24 17:27	422509.6			0.7			2.09			0.72			3.42			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/12/24 17:28	432367.7			0.7			2.27			0.74			3.8			1		
02/12/24 17:29	454086.2			0.7			2.18			0.78			3.84			1		
02/12/24 17:30	472493			0.7			1.94			0.82			3.55			1		
02/12/24 17:31	475188.6			0.6			1.94			0.72			3.57			1		
02/12/24 17:32	476574.8			0.7			2.09			0.82			3.86			1		
02/12/24 17:33	476728.9			0.7			2.18			0.82			4.03			1		
02/12/24 17:34	474187.3			0.7			2.09			0.81			3.84			1		
02/12/24 17:35	474033.3			0.7			1.82			0.81			3.34			1		
02/12/24 17:36	474495.4			0.7			1.54			0.81			2.84			1		
02/12/24 17:37	473879.3			0.7			1.45			0.81			2.67			1		
02/12/24 17:38	475496.6			0.7			1.45			0.81			2.68			0		
02/12/24 17:39	476266.8			0.7			1.54			0.81			2.85			0		
02/12/24 17:40	474726.4			0.7			1.63			0.81			3.01			0		
02/12/24 17:41	476420.8			0.7			1.72			0.82			3.19			0		
02/12/24 17:42	475419.6			0.7			1.72			0.81			3.18			0		

CT2 SUSD EVENT 10

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/12/24 22:15	362745.2			1			1.39			0.82			1.95			0		
02/12/24 22:16	364054.5			1			1.48			0.82			2.08			0		
02/12/24 22:17	364131.5			1			1.48			0.82			2.08			0		
02/12/24 22:18	365363.8			1			1.48			0.82			2.09			0		
02/12/24 22:19	364670.6			1			1.48			0.82			2.09			0		
02/12/24 22:20	363823.4			1			1.56			0.82			2.2			1		
02/12/24 22:21	350807.8			1			1.56			0.79			2.12			1		
02/12/24 22:22	327857			1			1.91			0.74			2.43			1		
02/12/24 22:23	305753.4			1			2.38			0.7			2.82			1		
02/12/24 22:24	283957.9			0.9			3.13			0.6			3.44			1		
02/12/24 22:25	257233.3			0.8			5.62			0.5			5.61			1		
02/12/24 22:26	235052.8			0.7			18.1			0.39			16.5			1		
02/12/24 22:27	209791.5			0.9			29.5			0.43			24			1		
02/12/24 22:28	184530.3			8.1			33.83			3.51			24.21			1		
02/12/24 22:29	165584.3			380.8			39.38			148.56			25.29			1		
02/12/24 22:30	144405			1029.6			42.54			350.3			23.82			1		
02/12/24 22:31	25184.2			1485.1			42.51			88.09			4.15			1		
02/12/24 22:32	0			0			38.77			0			0			0		
02/12/24 22:33	0			0			8.85			0			0			0		
02/12/24 22:34	0			0			8.85			0			0			0		
02/12/24 22:35	0			0			5.9			0			0			0		
02/12/24 22:36	0			0			5.9			0			0			0		

CT2 SUSD EVENT 11

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/13/24 12:32	0			0	X		0	X		0	X		0	X		0		
02/13/24 12:33	0			0	X		0	X		0	X		0	X		0		
02/13/24 12:34	0			0	X		0	X		0	X		0	X		0		
02/13/24 12:35	0			0	X		0	X		0	X		0	X		0		
02/13/24 12:36	0			0	X		0	X		0	X		0	X		0		
02/13/24 12:37	5622.2			0	X		0	X		0	X		0	X		1		
02/13/24 12:38	21564.5			5.9	X		0	X		0.3	X		0	X		1		
02/13/24 12:39	35119.3			35.4	X		28.03	X		2.93	X		3.82	X		1		
02/13/24 12:40	47287.8			1105.7	X		16.52	X		123.25	X		3.03	X		1		
02/13/24 12:41	59225.3			789.7	X		20.49	X		110.12	X		4.7	X		1		
02/13/24 12:42	72703.1			508.8	X		25	X		87.13	X		7.05	X		1		
02/13/24 12:43	109285.7			403.1	X		30.3	X		103.76	X		12.84	X		1		
02/13/24 12:44	150335.2			266.9	X		40.83	X		94.52	X		23.79	X		1		
02/13/24 12:45	181372.6			176	X		56.34	X		75.23	X		39.62	X		1		
02/13/24 12:46	218956.4			658.3	X		63.26	X		339.53	X		53.7	X		1		
02/13/24 12:47	248299.5			109	X		56.38	X		63.73	X		54.27	X		1		
02/13/24 12:48	270865.2			5.4	X		48.79	X		3.48	X		51.24	X		1		
02/13/24 12:49	297743.8			1.2	X		43.74	X		0.86	X		50.49	X		1		
02/13/24 12:50	323313.1			1.1	X		26.46	X		0.84	X		33.17	X		1		
02/13/24 12:51	344030.3			1.3	X		18.31	X		1.05	X		24.42	X		1		
02/13/24 12:52	363207.3			1.5	X		14.02	X		1.24	X		19.74	X		1		
02/13/24 12:53	371987.2			1.6	X		12.74	X		1.42	X		18.38	X		1		
02/13/24 12:54	372988.3			1.5	X		9.83	X		1.35	X		14.22	X		1		
02/13/24 12:55	370677.9			1.4	X		9.72	X		1.21	X		13.97	X		1		
02/13/24 12:56	371602.1			1.2	X		9.37	X		1.06	X		13.5	X		1		
02/13/24 12:57	370523.8			1.1	X		8.94	X		0.98	X		12.84	X		1		
02/13/24 12:58	372141.2			1.1	X		8.68	X		0.99	X		12.52	X		1		
02/13/24 12:59	369522.6			1	X		8.33	X		0.91	X		11.93	X		1		
02/13/24 13:00	370677.9			1	X		8.16	X		0.91	X		11.72	X		1		
02/13/24 13:01	370061.8			1	X		8.01	X		0.84	X		11.5	X		1		
02/13/24 13:02	380767			1	X		7.66	X		0.87	X		11.31	X		1		
02/13/24 13:03	402177.4			1	X		6.62	X		0.93	X		10.32	X		1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/13/24 13:04	420430.2			0.9	X		6.26	X		0.9	X		10.21	X		1		
02/13/24 13:05	427438.7			0.8	X		6.17	X		0.82	X		10.23	X		1		
02/13/24 13:06	426899.5			0.7	X		6.35	X		0.73	X		10.52	X		1		
02/13/24 13:07	429826.2			0.7	X		6.72	X		0.74	X		11.19	X		1		
02/13/24 13:08	428516.9			0.7	X		6.81	X		0.73	X		11.31	X		1		
02/13/24 13:09	427284.6			0.7	X		6.72	X		0.73	X		11.13	X		1		
02/13/24 13:10	430827.3			0.7	X		6.26	X		0.74	X		10.46	X		1		
02/13/24 13:11	429903.2			0.7	X		6.35	X		0.74	X		10.59	X		1		
02/13/24 13:12	431828.6			0.7	X		6.35	X		0.74	X		10.64	X		1		
02/13/24 13:13	432367.7			0.6	X		6.44	X		0.65	X		10.8	X		1		
02/13/24 13:14	421816.5			0.6	X		6.63	X		0.63	X		10.84	X		1		
02/13/24 13:15	415039.1			0.7	X		6.44	X		0.71	X		10.37	X		1		
02/13/24 13:16	409031.8			0.7	X		5.1	X		0.69	X		8.08	X		1		
02/13/24 13:17	403640.7			0.7	X		4.65	X		0.68	X		7.27	X		1		
02/13/24 13:18	395708.1			0.7	X		4.11	X		0.67	X		6.31	X		1		
02/13/24 13:19	392319.4			0.7	X		4.02	X		0.66	X		6.12	X		1		
02/13/24 13:20	385927			0.8	X		4.02	X		0.73	X		6.02	X		1		
02/13/24 13:21	378533.5			0.8	X		3.79	X		0.71	X		5.56	X		1		
02/13/24 13:22	370138.8			0.8	X		3.61	X		0.69	X		5.18	X		1		
02/13/24 13:23	365209.8			0.8	X		3.52	X		0.68	X		4.99	X		1		
02/13/24 13:24	364516.6			0.8	X		3.43	X		0.68	X		4.85	X		1		
02/13/24 13:25	363823.4			0.8	X		3.43	X		0.68	X		4.84	X		1		
02/13/24 13:26	363592.4			0.8	X		3.35	X		0.68	X		4.72	X		1		
02/13/24 13:27	364285.6			0.8	X		2.64	X		0.68	X		3.73	X		1		
02/13/24 13:28	363592.4			0.8	X		2.29	X		0.68	X		3.23	X		1		
02/13/24 13:29	363746.4			0.8	X		2.03	X		0.68	X		2.86	X		1		
02/13/24 13:30	362745.2			0.8	X		1.76	X		0.68	X		2.48	X		1		
02/13/24 13:31	362822.3			0.8	X		1.5	X		0.68	X		2.11	X		1		
02/13/24 13:32	363130.3			0.8	X		1.41	X		0.68	X		1.98	X		1		
02/13/24 13:33	362668.2			0.8	X		1.41	X		0.68	X		1.98	X		0		
02/13/24 13:34	362591.2			0.8	X		1.32	X		0.68	X		1.86	X		0		
02/13/24 13:35	363207.3			0.8	X		1.23	X		0.68	X		1.74	X		0		
02/13/24 13:36	362899.3			0.8	X		1.23	X		0.68	X		1.73	X		0		
02/13/24 13:37	362514.2			0.8	X		1.23	X		0.68	X		1.73	X		0		

CT2 SUSD EVENT 12

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
02/13/24 22:35	362283.1			0.9			1.48			0.74			2.07			0		
02/13/24 22:36	362899.3			0.9			1.48			0.74			2.08			0		
02/13/24 22:37	361975.1			0.9			1.5			0.75			2.1			0		
02/13/24 22:38	363053.3			0.9			1.5			0.75			2.11			0		
02/13/24 22:39	362591.2			0.8			1.5			0.68			2.1			0		
02/13/24 22:40	360665.8			0.8			1.5			0.67			2.09			1		
02/13/24 22:41	341488.8			0.8			1.48			0.63			1.95			1		
02/13/24 22:42	318769.1			0.9			2.08			0.65			2.57			1		
02/13/24 22:43	296203.4			0.9			2.38			0.61			2.73			1		
02/13/24 22:44	272251.5			0.8			3.81			0.52			4.02			1		
02/13/24 22:45	248915.6			0.7			6.56			0.38			6.33			1		
02/13/24 22:46	225579.8			0.5			24.22			0.28			21.18			1		
02/13/24 22:47	198778.2			2.5			33.24			1.17			25.62			1		
02/13/24 22:48	176443.6			113.7			37.53			47.28			25.68			1		
02/13/24 22:49	157959.8			596.3			42.88			221.85			26.26			1		
02/13/24 22:50	126460.2			1216.4			43.53			362.4			21.35			1		
02/13/24 22:51	0			1502.4			44.35			0			0			1		
02/13/24 22:52	0			0			25.57			0			0			0		
02/13/24 22:53	0			0			8.85			0			0			0		
02/13/24 22:54	0			0			5.9			0			0			0		
02/13/24 22:55	0			0			5.9			0			0			0		
02/13/24 22:56	0			0			5.9			0			0			0		

CT2 SUSD EVENT 13

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 8:18	0			0			0			0.01			0			0		
03/07/24 8:19	0			0			0			0.01			0			0		
03/07/24 8:20	0			0			0			0.01			0			0		
03/07/24 8:21	0			0			0			0.02			0			0		
03/07/24 8:22	0			0			0			0.03			0			0		
03/07/24 8:23	0			5.9			0			0.01			0			1		
03/07/24 8:24	0			0	X		0	X		0	X		0	X		0		
03/07/24 8:25	0			0	X		0	X		0	X		0	X		1		
03/07/24 8:26	0			0	X		1.97	X		0.05	X		0.01	X		0		
03/07/24 8:27	0			0	X		2.95	X		0.03	X		0.01	X		0		
03/07/24 8:28	0			0	X		0	X		0.02	X		0	X		0		
03/07/24 8:29	0			0	X		1.48	X		0.01	X		0.01	X		1		
03/07/24 8:30	0			0	X		0	X		0.01	X		0	X		1		
03/07/24 8:31	0			0	X		0	X		0	X		0	X		0		
03/07/24 8:32	0			0	X		0	X		0.03	X		0	X		0		
03/07/24 8:33	0			0	X		0	X		0.01	X		0	X		0		
03/07/24 8:34	0			0			0			0.05			0			0		
03/07/24 8:35	0			0			0			0.02			0			0		

CT2 SUSD EVENT 14

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 8:18	0			0			0			0.01			0			0		
03/07/24 8:19	0			0			0			0.01			0			0		
03/07/24 8:20	0			0			0			0.01			0			0		
03/07/24 8:21	0			0			0			0.02			0			0		
03/07/24 8:22	0			0			0			0.03			0			0		
03/07/24 8:23	0			5.9			0			0.01			0			1		
03/07/24 8:24	0			0	X		0	X		0	X		0	X		0		
03/07/24 8:25	0			0	X		0	X		0	X		0	X		1		
03/07/24 8:26	0			0	X		1.97	X		0.05	X		0.01	X		0		
03/07/24 8:27	0			0	X		2.95	X		0.03	X		0.01	X		0		
03/07/24 8:28	0			0	X		0	X		0.02	X		0	X		0		
03/07/24 8:29	0			0	X		1.48	X		0.01	X		0.01	X		1		
03/07/24 8:30	0			0	X		0	X		0.01	X		0	X		1		
03/07/24 8:31	0			0	X		0	X		0	X		0	X		0		
03/07/24 8:32	0			0	X		0	X		0.03	X		0	X		0		
03/07/24 8:33	0			0	X		0	X		0.01	X		0	X		0		
03/07/24 8:34	0			0			0			0.05			0			0		
03/07/24 8:35	0			0			0			0.02			0			0		

CT2 SUSD EVENT 15

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 8:18	0			0			0			0.01			0			0		
03/07/24 8:19	0			0			0			0.01			0			0		
03/07/24 8:20	0			0			0			0.01			0			0		
03/07/24 8:21	0			0			0			0.02			0			0		
03/07/24 8:22	0			0			0			0.03			0			0		
03/07/24 8:23	0			5.9			0			0.01			0			1		
03/07/24 8:24	0			0	X		0	X		0	X		0	X		0		
03/07/24 8:25	0			0	X		0	X		0	X		0	X		1		
03/07/24 8:26	0			0	X		1.97	X		0.05	X		0.01	X		0		
03/07/24 8:27	0			0	X		2.95	X		0.03	X		0.01	X		0		
03/07/24 8:28	0			0	X		0	X		0.02	X		0	X		0		
03/07/24 8:29	0			0	X		1.48	X		0.01	X		0.01	X		1		
03/07/24 8:30	0			0	X		0	X		0.01	X		0	X		1		
03/07/24 8:31	0			0	X		0	X		0	X		0	X		0		
03/07/24 8:32	0			0	X		0	X		0.03	X		0	X		0		
03/07/24 8:33	0			0	X		0	X		0.01	X		0	X		0		
03/07/24 8:34	0			0			0			0.05			0			0		
03/07/24 8:35	0			0			0			0.02			0			0		

CT2 SUSD EVENT 16

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 14:02	0			0			0			0			0			0		
03/07/24 14:03	0			0			0			0			0			0		
03/07/24 14:04	0			0			0			0			0			0		
03/07/24 14:05	0			15.9	X		15.43	X		4.15	X		6.64	X		0		
03/07/24 14:06	0			8.7	X		0.59	X		2.26	X		0.25	X		0		
03/07/24 14:07	0			0.4	X		0	X		0.11	X		0	X		1		
03/07/24 14:08	0			0	X		0	X		0	X		0	X		1		
03/07/24 14:09	0			0	X		0	X		0	X		0	X		1		
03/07/24 14:10	0			0.7	X		1.84	X		0	X		0	X		1		
03/07/24 14:11	0			2.2	X		2.57	X		0	X		0	X		1		
03/07/24 14:12	0			2.6	X		2.54	X		0	X		0	X		1		
03/07/24 14:13	0			2.6	X		2.58	X		0	X		0	X		1		
03/07/24 14:14	0			2.5	X		2.57	X		0	X		0	X		1		
03/07/24 14:15	0			2.7	X		2.68	X		0	X		0	X		1		
03/07/24 14:16	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:17	0			3	X		2.99	X		0	X		0	X		0		
03/07/24 14:18	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:19	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:20	0	X		0	X		0	X		0	X		0	X		0	X	

CT2 SUSD EVENT 17

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 14:02	0			0			0			0			0			0		
03/07/24 14:03	0			0			0			0			0			0		
03/07/24 14:04	0			0			0			0			0			0		
03/07/24 14:05	0			15.9	X		15.43	X		4.15	X		6.64	X		0		
03/07/24 14:06	0			8.7	X		0.59	X		2.26	X		0.25	X		0		
03/07/24 14:07	0			0.4	X		0	X		0.11	X		0	X		1		
03/07/24 14:08	0			0	X		0	X		0	X		0	X		1		
03/07/24 14:09	0			0	X		0	X		0	X		0	X		1		
03/07/24 14:10	0			0.7	X		1.84	X		0	X		0	X		1		
03/07/24 14:11	0			2.2	X		2.57	X		0	X		0	X		1		
03/07/24 14:12	0			2.6	X		2.54	X		0	X		0	X		1		
03/07/24 14:13	0			2.6	X		2.58	X		0	X		0	X		1		
03/07/24 14:14	0			2.5	X		2.57	X		0	X		0	X		1		
03/07/24 14:15	0			2.7	X		2.68	X		0	X		0	X		1		
03/07/24 14:16	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:17	0			3	X		2.99	X		0	X		0	X		0		
03/07/24 14:18	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:19	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:20	0	X		0	X		0	X		0	X		0	X		0	X	

CT2 SUSD EVENT 18

Date/Time	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/07/24 14:02	0			0			0			0			0			0		
03/07/24 14:03	0			0			0			0			0			0		
03/07/24 14:04	0			0			0			0			0			0		
03/07/24 14:05	0			15.9	X		15.43	X		4.15	X		6.64	X		0		
03/07/24 14:06	0			8.7	X		0.59	X		2.26	X		0.25	X		0		
03/07/24 14:07	0			0.4	X		0	X		0.11	X		0	X		1		
03/07/24 14:08	0			0	X		0	X		0	X		0	X		1		
03/07/24 14:09	0			0	X		0	X		0	X		0	X		1		
03/07/24 14:10	0			0.7	X		1.84	X		0	X		0	X		1		
03/07/24 14:11	0			2.2	X		2.57	X		0	X		0	X		1		
03/07/24 14:12	0			2.6	X		2.54	X		0	X		0	X		1		
03/07/24 14:13	0			2.6	X		2.58	X		0	X		0	X		1		
03/07/24 14:14	0			2.5	X		2.57	X		0	X		0	X		1		
03/07/24 14:15	0			2.7	X		2.68	X		0	X		0	X		1		
03/07/24 14:16	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:17	0			3	X		2.99	X		0	X		0	X		0		
03/07/24 14:18	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:19	0			0	X		2.99	X		0	X		0	X		0		
03/07/24 14:20	0	X		0	X		0	X		0	X		0	X		0	X	

CT2 SUSD EVENT 19

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/11/24 6:29	0			0			0			0			0			0		
03/11/24 6:30	0			0			0			0.07			0			0		
03/11/24 6:31	0			0			0			0.07			0			0		
03/11/24 6:32	0			0			0			0.3			0			0		
03/11/24 6:33	1074.4			0			0			0.48			0			0		
03/11/24 6:34	11200			5.9			0			0.3			0			1		
03/11/24 6:35	29707			59			0			5.6			0			1		
03/11/24 6:36	41634.8			1260.9			4.21			155.8			0.86			1		
03/11/24 6:37	53135.2			1023.5			7.64			153.96			1.89			1		
03/11/24 6:38	65144			697.4			13.35			124.58			3.93			1		
03/11/24 6:39	85505.1			496.7			17.14			112.75			6.4			1		
03/11/24 6:40	132806.3			380.9			20.78			128.93			11.57			1		
03/11/24 6:41	153727.7			286.2			24.05	X		111.07			15.37	X		1		
03/11/24 6:42	159815.8			557.4			19.54	X		224.33			12.95	X		1		
03/11/24 6:43	177733.6			1772.1			18.95	X		788.62			13.88	X		1		
03/11/24 6:44	200024			1370.9			17.37	X		681.88			14.22	X		1		
03/11/24 6:45	224971.3			541.1			15.25	X		301.1			13.97	X		1		
03/11/24 6:46	249664.6			91.2			13.6	X		56.08			13.76	X		1		
03/11/24 6:47	272515.2			6.8			12.03	X		4.55			13.23	X		1		
03/11/24 6:48	300200.5			3.2			10.97	X		2.36			13.27	X		1		
03/11/24 6:49	325823.8			2.8			9.93	X		2.23			12.98	X		1		
03/11/24 6:50	347582.7			2.6			9.2	X		2.2			12.81	X		1		
03/11/24 6:51	368117.1			2.7			8.93	X		2.41			13.16	X		1		
03/11/24 6:52	385543.9			2.8			8.93	X		2.6			13.76	X		1		
03/11/24 6:53	389858.7			3			9.06	X		2.83			14.11	X		1		
03/11/24 6:54	403034.2			3.5			10.67	X		3.39			17.17	X		1		
03/11/24 6:55	425884.9			4.2			8.16			4.3			13.85			1		
03/11/24 6:56	448937.7			4.5			7.66			4.88			13.69			1		
03/11/24 6:57	472597			4.1			6.7			4.7			12.6			1		
03/11/24 6:58	484368.9			3.1			6.72			3.61			12.93			1		
03/11/24 6:59	485218			2.3			7.53			2.66			14.54			1		
03/11/24 7:00	484236			1.8			7.51			2.09			14.45			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/11/24 7:01	483548.6			1.4			7.06			1.67			13.57			1		
03/11/24 7:02	483594.8			1.3			6.97			1.46			13.4			1		
03/11/24 7:03	484264.9			1.2			6.88			1.36			13.25			1		
03/11/24 7:04	485974.7			1.1			6.7			1.26			12.95			1		
03/11/24 7:05	486159.5			1			6.7			1.15			12.95			1		
03/11/24 7:06	485697.4			1			6.7			1.15			12.94			1		
03/11/24 7:07	485512.5			1.1			6.79			1.26			13.11			1		
03/11/24 7:08	483583.3			1.1			6.79			1.25			13.06			1		
03/11/24 7:09	486251.8			1			6.79			1.15			13.13			1		
03/11/24 7:10	483017.2			0.9			6.88			1.04			13.22			1		
03/11/24 7:11	483918.3			0.9			7.08			1.06			13.62			1		
03/11/24 7:12	483779.7			0.8			7.08			0.95			13.62			1		
03/11/24 7:13	484495.9			0.8			7.08			0.96			13.64			1		
03/11/24 7:14	482728.4			0.9			6.99			1.06			13.41			1		
03/11/24 7:15	482982.5			0.9			6.99			1.06			13.42			1		
03/11/24 7:16	481867.8			0.9			6.99			1.06			13.39			1		
03/11/24 7:17	481948.7			0.9			6.9			1.06			13.22			1		
03/11/24 7:18	483051.9			0.9			6.9			1.06			13.24			1		
03/11/24 7:19	481833.1			0.8			6.9			0.95			13.21			1		
03/11/24 7:20	480897.4			0.7			6.81			0.84			13.02			1		
03/11/24 7:21	482439.6			0.7			6.81			0.85			13.05			1		
03/11/24 7:22	481931.3			0.6			6.7			0.73			12.84			1		
03/11/24 7:23	480752.9			0.6			6.81			0.74			13.01			1		
03/11/24 7:24	481365.2			0.7			6.81			0.84			13.03			1		
03/11/24 7:25	480695.2			0.7			6.9			0.84			13.18			1		
03/11/24 7:26	479545.7			0.7			6.9			0.84			13.15			1		
03/11/24 7:27	479840.3			0.7			6.79			0.83			12.96			1		
03/11/24 7:28	479320.4			0.7			6.99			0.84			13.32			1		
03/11/24 7:29	479332			0.6			6.99			0.74			13.32			1		
03/11/24 7:30	478731.3			0.6			6.88			0.72			13.11			1		
03/11/24 7:31	479129.8			0.7			6.99			0.84			13.32			1		
03/11/24 7:32	478748.6			0.7			6.99			0.84			13.31			1		
03/11/24 7:33	478055.5			0.8			6.99			0.94			13.29			1		
03/11/24 7:34	477697.4			0.8			7.08			0.94			13.46			1		
03/11/24 7:35	479834.5			0.8			7.08			0.95			13.52			1		

	CT2_GasFlow_CT_scfh_1			CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M			CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/11/24 7:36	477651.2			0.8			6.97			0.93			13.25			1		
03/11/24 7:37	477547.1			0.8			7.08			0.94			13.45			1		
03/11/24 7:38	477604.9			0.8			7.08			0.94			13.46			1		
03/11/24 7:39	478263.4			0.8			6.9			0.94			13.13			1		
03/11/24 7:40	479095.2			0.7			3.9			0.84			7.44			1		
03/11/24 7:41	478032.4			0.7			1.34			0.83			2.55			1		
03/11/24 7:42	477772.5			0.8			0.73			0.94			1.38			1		
03/11/24 7:43	479430.2			0.9			0.73			1.05			1.39			1		
03/11/24 7:44	479124			0.9			0.45			1.05			0.87			1		
03/11/24 7:45	477628			0.9			0.45			1.05			0.86			1		
03/11/24 7:46	478251.9			0.8			0.36			0.95			0.69			1		
03/11/24 7:47	477720.5			0.7			0.36			0.84			0.69			1		
03/11/24 7:48	478534.9			0.6			0.27			0.74			0.52			1		
03/11/24 7:49	478858.3			0.6			0.27			0.74			0.52			1		
03/11/24 7:50	479672.8			0.6			0.27			0.74			0.52			1		
03/11/24 7:51	477333.5			0.7			0.27			0.83			0.51			1		
03/11/24 7:52	479072.1			0.8			0.27			0.95			0.52			0		
03/11/24 7:53	478506			0.8			0.27			0.95			0.52			0		
03/11/24 7:54	476403.5			0.7			0.27			0.84			0.52			0		
03/11/24 7:55	478095.9			0.6			0.27			0.73			0.52			0		
03/11/24 7:56	478298.1			0.6			0.27			0.73			0.52			0		

CT2 SUSD EVENT 20

CT2_GasFlow_CT_scfh_1				CT2_CO_Ppmvdc_1M			CT2_NOx_Ppmvdc_1M				CT2_CO_LbPerHr_1M			CT2_NOx_LbPerHr_1M			CT2_SUSD_TF_1M		
Date/Time	Value	SI	Modc	Value	SI	Modc	Value	SI	Modc		Value	SI	Modc	Value	SI	Modc	Value	SI	Modc
03/11/24 13:40	403866			0.7			0.72				0.7			1.15			0		
03/11/24 13:41	428282			0.8			0.64				0.84			1.08			0		
03/11/24 13:42	450918.9			0.8			0.64				0.89			1.14			0		
03/11/24 13:43	476622.9			0.8			0.65				0.95			1.22			0		
03/11/24 13:44	475334.9			0.6			0.65				0.74			1.22			0		
03/11/24 13:45	473509.6			0.5			0.82				0.62			1.53			1		
03/11/24 13:46	471811.4			0.7			0.92				0.84			1.72			1		
03/11/24 13:47	456700.8			0.7			0.92				0.81			1.67			1		
03/11/24 13:48	433544.1			0.7			0.91				0.76			1.56			1		
03/11/24 13:49	408770			0.6			1				0.63			1.62			1		
03/11/24 13:50	386023.3			0.6			1.07				0.58			1.65			1		
03/11/24 13:51	362231.1			0.8			1.23				0.7			1.78			1		
03/11/24 13:52	336862.1			0.8			1.3				0.64			1.75			1		
03/11/24 13:53	313064.1			0.8			1.67				0.6			2.1			1		
03/11/24 13:54	289087.2			0.7			1.97				0.5			2.28			1		
03/11/24 13:55	266340.5			0.6			2.86				0.36			3.06			1		
03/11/24 13:56	242236.4			0.5			5.71				0.29			5.58			1		
03/11/24 13:57	218219			0.4			15.59				0.23			13.8			1		
03/11/24 13:58	192012.4			16.2			19.55				7.69			15.28			1		
03/11/24 13:59	170761.7			236			22.16				100.32			15.5			1		
03/11/24 14:00	150643.3			888.1			25.22				334.97			15.66			1		
03/11/24 14:01	69273.9			1456.5			26.97				268.64			8.19			1		
03/11/24 14:02	0			0			26.71				36.65			0.92			0		
03/11/24 14:03	0			0			8.85				18			0.31			0		
03/11/24 14:04	0			0			8.85				1.84			0.3			0		
03/11/24 14:05	0			0			5.9				1.49			0.2			0		
03/11/24 14:06	0			0			5.9				1.44			0.21			0		

Monthly Summary By Day Report

Unit CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 02:24 Location: Roseville, CA



Red = Invalid or Excluded Data | Green = Edited Status | Blue = Edited Value | * = Excess Emission

Limit Value:	Unit CT2 CO, Lb 1 Hour(s)	Unit CT2 NOx, Lb 1 Hour(s)	Unit CT2 SO2, Lb 1 Hour(s)	Unit CT2 PM10, Lb 1 Hour(s)	Unit CT2 VOC, Lb 1 Hour(s)
01/01/2024	0.00	0.00	0.0	0.00	0.00
01/02/2024	0.00	0.00	0.0	0.00	0.00
01/03/2024	78.38	25.97	2.0	3.94	6.58
01/04/2024	19.58	59.02	6.2	12.75	21.25
01/05/2024	18.37	57.28	6.4	12.43	20.73
01/06/2024	22.42	59.22	6.1	12.89	21.44
01/07/2024	27.60	59.31	6.0	12.95	21.56
01/08/2024	23.38	80.56	8.6	17.45	29.07
01/09/2024	19.28	54.69	5.3	11.97	20.00
01/10/2024	18.41	55.03	5.6	12.02	19.97
01/11/2024	19.31	58.61	6.2	12.66	21.11
01/12/2024	27.96	78.18	8.1	16.99	28.31
01/13/2024	23.33	77.60	8.2	16.71	27.83
01/14/2024	24.89	64.28	6.5	14.00	23.29
01/15/2024	24.40	76.75	8.4	16.75	27.88
01/16/2024	15.40	87.03	9.4	18.75	31.22
01/17/2024	23.69	61.69	6.4	13.37	22.24
01/18/2024	20.56	62.01	6.6	13.28	22.21
01/19/2024	18.06	78.76	8.9	17.22	28.72
01/20/2024	21.97	76.05	8.4	16.46	27.42
01/21/2024	16.86	55.61	5.7	12.02	20.04
01/22/2024	19.74	70.26	7.4	15.23	25.40
01/23/2024	17.79	62.56	6.7	13.83	23.05
01/24/2024	15.18	78.25	8.8	16.86	28.10
01/25/2024	22.40	4.60	0.2	0.31	0.52
01/26/2024	72.83	29.06	1.5	3.01	5.04
01/27/2024	0.00	0.00	0.0	0.00	0.00
01/28/2024	0.00	0.00	0.0	0.00	0.00
01/29/2024	0.00	0.00	0.0	0.00	0.00
01/30/2024	0.00	0.00	0.0	0.00	0.00
01/31/2024	0.00	0.00	0.0	0.00	0.00
Monthly Avg/Sum:	611.79 sum	1,472.38 sum	153.6 sum	313.85 sum	522.98 sum
Daily Min:	15.18	4.60	0.2	0.31	0.52
Daily Max:	78.38	87.03	9.4	18.75	31.22
Jan 2024 - Jan 2024	611.79 sum	1,472.38 sum	153.6 sum	313.85 sum	522.98 sum
QTD:	611.79 sum	1,472.38 sum	153.6 sum	313.85 sum	522.98 sum
YTD 2024:	611.79 sum	1,472.38 sum	153.6 sum	313.85 sum	522.98 sum

Monthly Summary By Day Report

Unit CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 02:24 Location: Roseville, CA



Red = Invalid or Excluded Data | Green = Edited Status | Blue = Edited Value | * = Excess Emission

Limit Value:	Unit CT2 CO, Lb 1 Hour(s)	Unit CT2 NOx, Lb 1 Hour(s)	Unit CT2 SO2, Lb 1 Hour(s)	Unit CT2 PM10, Lb 1 Hour(s)	Unit CT2 VOC, Lb 1 Hour(s)
02/01/2024	0.00	0.00	0.0	0.00	0.00
02/02/2024	0.00	0.00	0.0	0.00	0.00
02/03/2024	0.00	0.00	0.0	0.00	0.00
02/04/2024	0.00	0.00	0.0	0.00	0.00
02/05/2024	0.00	0.00	0.0	0.00	0.00
02/06/2024	0.00	0.00	0.0	0.00	0.00
02/07/2024	0.00	0.00	0.0	0.00	0.00
02/08/2024	0.00	0.00	0.0	0.00	0.00
02/09/2024	0.00	0.00	0.0	0.00	0.00
02/10/2024	0.00	0.00	0.0	0.00	0.00
02/11/2024	0.00	0.00	0.0	0.00	0.00
02/12/2024	63.77	30.72	1.7	3.28	5.48
02/13/2024	34.99	25.42	2.8	5.53	9.21
02/14/2024	0.00	0.00	0.0	0.00	0.00
02/15/2024	0.00	0.00	0.0	0.00	0.00
02/16/2024	0.00	0.00	0.0	0.00	0.00
02/17/2024	0.00	0.00	0.0	0.00	0.00
02/18/2024	0.00	0.00	0.0	0.00	0.00
02/19/2024	0.00	0.00	0.0	0.00	0.00
02/20/2024	0.00	0.00	0.0	0.00	0.00
02/21/2024	0.00	0.00	0.0	0.00	0.00
02/22/2024	0.00	0.00	0.0	0.00	0.00
02/23/2024	0.00	0.00	0.0	0.00	0.00
02/24/2024	0.00	0.00	0.0	0.00	0.00
02/25/2024	0.00	0.00	0.0	0.00	0.00
02/26/2024	0.00	0.00	0.0	0.00	0.00
02/27/2024	0.00	0.00	0.0	0.00	0.00
02/28/2024	0.00	0.00	0.0	0.00	0.00
02/29/2024	0.00	0.00	0.0	0.00	0.00
Monthly Avg/Sum:	98.76 sum	56.14 sum	4.5 sum	8.81 sum	14.69 sum
Daily Min:	34.99	25.42	1.7	3.28	5.48
Daily Max:	63.77	30.72	2.8	5.53	9.21
Jan 2024 - Feb 2024	710.55 sum	1,528.52 sum	158.1 sum	322.66 sum	537.67 sum
QTD:	710.55 sum	1,528.52 sum	158.1 sum	322.66 sum	537.67 sum
YTD 2024:	710.55 sum	1,528.52 sum	158.1 sum	322.66 sum	537.67 sum

Monthly Summary By Day Report

Unit CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY

Generated: 04/13/2024 02:24 Location: Roseville, CA

Red = Invalid or Excluded Data | Green = Edited Status | Blue = Edited Value | * = Excess Emission



Limit Value:

	Unit CT2 CO, Lb 1 Hour(s)	Unit CT2 NOx, Lb 1 Hour(s)	Unit CT2 SO2, Lb 1 Hour(s)	Unit CT2 PM10, Lb 1 Hour(s)	Unit CT2 VOC, Lb 1 Hour(s)
03/01/2024	0.00	0.00	0.0	0.00	0.00
03/02/2024	0.00	0.00	0.0	0.00	0.00
03/03/2024	0.00	0.00	0.0	0.00	0.00
03/04/2024	0.00	0.00	0.0	0.00	0.00
03/05/2024	0.00	0.00	0.0	0.00	0.00
03/06/2024	0.00	0.00	0.0	0.00	0.00
03/07/2024	0.00	0.00	0.0	0.00	0.01
03/08/2024	0.00	0.00	0.0	0.00	0.00
03/09/2024	0.00	0.00	0.0	0.00	0.00
03/10/2024	0.00	0.00	0.0	0.00	0.00
03/11/2024	66.64	24.42	1.8	3.58	5.98
03/12/2024	0.00	0.00	0.0	0.00	0.00
03/13/2024	0.00	0.00	0.0	0.00	0.00
03/14/2024	0.00	0.00	0.0	0.00	0.00
03/15/2024	0.00	0.00	0.0	0.00	0.00
03/16/2024	0.00	0.00	0.0	0.00	0.00
03/17/2024	0.00	0.00	0.0	0.00	0.00
03/18/2024	0.00	0.00	0.0	0.00	0.00
03/19/2024	0.00	0.00	0.0	0.00	0.00
03/20/2024	0.00	0.00	0.0	0.00	0.00
03/21/2024	0.00	0.00	0.0	0.00	0.00
03/22/2024	0.00	0.00	0.0	0.00	0.00
03/23/2024	0.00	0.00	0.0	0.00	0.00
03/24/2024	0.00	0.00	0.0	0.00	0.00
03/25/2024	0.00	0.00	0.0	0.00	0.00
03/26/2024	0.00	0.00	0.0	0.00	0.00
03/27/2024	0.00	0.00	0.0	0.00	0.00
03/28/2024	0.00	0.00	0.0	0.00	0.00
03/29/2024	0.00	0.00	0.0	0.00	0.00
03/30/2024	0.00	0.00	0.0	0.00	0.00
03/31/2024	0.00	0.00	0.0	0.00	0.00
Monthly Avg/Sum:	66.64 sum	24.42 sum	1.8 sum	3.58 sum	5.99 sum
Daily Min:	0.00	0.00	0.0	0.00	0.01
Daily Max:	66.64	24.42	1.8	3.58	5.98
Jan 2024 - Mar 2024	777.19 sum	1,552.94 sum	159.9 sum	326.24 sum	543.66 sum
QTD:	777.19 sum	1,552.94 sum	159.9 sum	326.24 sum	543.66 sum
YTD 2024:	777.19 sum	1,552.94 sum	159.9 sum	326.24 sum	543.66 sum

Startup / Shutdown Events

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 00:48 Location: Roseville, CA

Unit offline

Tag Name: CT2_UnitOn_TF_1H

Offline Periods		
Start Time	End Time	Duration in Hour(s)
01/01/2024 00:00	01/03/2024 06:00	55
01/03/2024 10:00	01/03/2024 16:00	7
01/25/2024 01:00	01/26/2024 15:00	39
01/26/2024 22:00	02/12/2024 15:00	402
02/12/2024 23:00	02/13/2024 11:00	13
02/13/2024 23:00	03/07/2024 07:00	537
03/07/2024 09:00	03/07/2024 13:00	5
03/07/2024 15:00	03/11/2024 05:00	87
03/11/2024 15:00	03/31/2024 23:00	489

Startup / Shutdown Events

CT2



From: 01/01/2024 00:00 **To:** 03/31/2024 23:59 **Facility Name:** ROSEVILLE ENERGY
Generated: 04/13/2024 00:48 **Location:** Roseville, CA

Operating Time Summary

Available Data for Report (excludes missing data):	2,184.00 Hour(s)
Total Offline:	1,634.00 Hour(s)
Offline Percentage:	74.82 %
Total Online:	550.00 Hour(s)
Online Percentage:	25.18 %

Startup / Shutdown Events

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 00:48 Location: Roseville, CA

Startup/Shutdown

Number	Start Time	End Time	Event Type	Duration
1	01/03/2024 07:41	01/03/2024 07:49	cold Startup	9
2	01/03/2024 07:48	01/03/2024 07:49	Shutdown	2
3	01/03/2024 08:54	01/03/2024 09:23	cold Startup	30
4	01/03/2024 09:13	01/03/2024 09:23	Shutdown	11
5	01/03/2024 17:10	01/03/2024 18:32	cold Startup	83
6	01/25/2024 00:32	01/25/2024 00:43	Shutdown	12
7	01/26/2024 16:04	01/26/2024 16:52	cold Startup	49
8	01/26/2024 21:22	01/26/2024 21:33	Shutdown	12
9	02/12/2024 16:26	02/12/2024 17:37	cold Startup	72
10	02/12/2024 22:20	02/12/2024 22:31	Shutdown	12
11	02/13/2024 12:37	02/13/2024 13:32	cold Startup	56
12	02/13/2024 22:40	02/13/2024 22:51	Shutdown	12
13	03/07/2024 08:23	03/07/2024 08:23	cold Startup	1
14	03/07/2024 08:25	03/07/2024 08:25	Shutdown	1
15	03/07/2024 08:29	03/07/2024 08:30	Shutdown	2
16	03/07/2024 14:07	03/07/2024 14:10	warm Startup	4
17	03/07/2024 14:10	03/07/2024 14:13	cold Startup	4
18	03/07/2024 14:13	03/07/2024 14:15	Shutdown	3
19	03/11/2024 06:34	03/11/2024 07:51	cold Startup	78
20	03/11/2024 13:45	03/11/2024 14:01	Shutdown	17

Startup / Shutdown Events

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 00:48 Location: Roseville, CA

Startup/Shutdown Event Summary

	# Events	Duration	Duration %
Cold Startup	9	382	1.18
Warm Startup	1	4	0.01
Shutdown	10	84	0.26
Total Process Events:	20	470	1.45

Total Report Time:	2,183.98 Hour(s)
Total Operating Time:	541.77 Hour(s)
Total Startup Time:	386 Minute(s)
Total Shutdown Time:	84 Minute(s)
Total Startup/Shutdown Time:	470 Minute(s)
Total Startup/Shutdown Time as a Percentage of Total Operating Time:	1.45 %

Replace the dates with the ones you need

1/1/2024 0:00
3/31/2024 0:00

1D

TOWER AVG.

519-AIT-9504-1 2829

1/1/24 0:00	1990.6
1/2/24 0:00	1909.2
1/3/24 0:00	1851.8
1/4/24 0:00	3820.2
1/5/24 0:00	4907.3
1/6/24 0:00	4681.2
1/7/24 0:00	5726.2
1/8/24 0:00	4461.9
1/9/24 0:00	4458.4
1/10/24 0:00	4393.0
1/11/24 0:00	4765.2
1/12/24 0:00	4045.2
1/13/24 0:00	3921.4
1/14/24 0:00	3727.1
1/15/24 0:00	4236.8
1/16/24 0:00	4195.9
1/17/24 0:00	4083.2
1/18/24 0:00	4344.9
1/19/24 0:00	4408.4
1/20/24 0:00	4096.7
1/21/24 0:00	4267.7
1/22/24 0:00	4628.6
1/23/24 0:00	4156.7
1/24/24 0:00	3979.6
1/25/24 0:00	4722.8
1/26/24 0:00	3948.1
1/27/24 0:00	4014.8
1/28/24 0:00	3522.1
1/29/24 0:00	3830.0
1/30/24 0:00	3463.0
1/31/24 0:00	3769.3
2/1/24 0:00	3540.3
2/2/24 0:00	3540.1
2/3/24 0:00	3762.9
2/4/24 0:00	3508.6
2/5/24 0:00	3400.2
2/6/24 0:00	3552.8
2/7/24 0:00	3952.3
2/8/24 0:00	3548.8
2/9/24 0:00	3438.5
2/10/24 0:00	3633.4
2/11/24 0:00	3355.0
2/12/24 0:00	3524.1
2/13/24 0:00	3544.0
2/14/24 0:00	3413.9
2/15/24 0:00	3030.6
2/16/24 0:00	2160.2
2/17/24 0:00	1911.3
2/18/24 0:00	-0.2

2/19/24 0:00	1557.2
2/20/24 0:00	1773.8
2/21/24 0:00	1794.0
2/22/24 0:00	1793.3
2/23/24 0:00	1678.4
2/24/24 0:00	1785.6
2/25/24 0:00	1811.7
2/26/24 0:00	1819.9
2/27/24 0:00	1813.3
2/28/24 0:00	1805.4
2/29/24 0:00	1797.5
3/1/24 0:00	1789.6
3/2/24 0:00	1781.7
3/3/24 0:00	1773.9
3/4/24 0:00	1766.0
3/5/24 0:00	1758.1
3/6/24 0:00	1750.2
3/7/24 0:00	1742.3
3/8/24 0:00	1734.5
3/9/24 0:00	1690.6
3/10/24 0:00	1815.8
3/11/24 0:00	1824.5
3/12/24 0:00	2344.1
3/13/24 0:00	1980.1
3/14/24 0:00	1811.9
3/15/24 0:00	1823.3
3/16/24 0:00	1947.7
3/17/24 0:00	2011.6
3/18/24 0:00	2067.5
3/19/24 0:00	2114.3
3/20/24 0:00	2151.6
3/21/24 0:00	2098.4
3/22/24 0:00	2121.8
3/23/24 0:00	2073.3
3/24/24 0:00	1977.6
3/25/24 0:00	1950.3
3/26/24 0:00	1702.5
3/27/24 0:00	1480.6
3/28/24 0:00	1408.6
3/29/24 0:00	1556.3
3/30/24 0:00	1400.7
3/31/24 0:00	1415.4

ROSEVILLE ENERGY PARK COOLING TOWER EMISSIONS

POLLUTANT	LBS PER DAY	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4
PM-10	16.3	1471	1487	1504	1504

Whereas compliance with the PM-10 emission limit shall be demonstrated as;
Cooling tower recirculation rate * total dissolved solids of blowdown * design drift rate

<u>Circ pump flow rate</u>	53814	Gallons per minute
	* 8.33	Pounds per gallon
	* 1440	Minutes per day
	64,550,969	Pounds per day

<u>Total dissolved solids</u>	2829	Average daily conductivity umhos
	0.00000064	Conversion to TDS ppm
	0.00181056	

<u>Design drift rate</u>	0.005%
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PM-10 pounds per day	5.84
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91	Days in quarter
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PM-10 pounds this quarter	532	1Q24
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fill only these

AQ-70

AQ-70 PM-10 emission rates from the cooling tower shall not exceed the following limits

Cooling Tower Emissions Limitations					
Pollutant	Lbs/day	Quarter 1	Quarter 2	Quarter 3	Quarter 4
PM 10	16.3	1471	1487	1504	1504

Verification: the Project owner shall include all the necessary emissions data to demonstrate compliance with the emissions limits provided in this Condition as part of the Quarterly air Quality Report required in condition of Certification AQ-SC6.

Replace the dates with the ones you need

1/1/2024 0:00
3/31/2024 0:00

1D

TOWER AVG.

519-AIT-9504-1 2829

1/1/24 0:00	1990.6
1/2/24 0:00	1909.2
1/3/24 0:00	1851.8
1/4/24 0:00	3820.2
1/5/24 0:00	4907.3
1/6/24 0:00	4681.2
1/7/24 0:00	5726.2
1/8/24 0:00	4461.9
1/9/24 0:00	4458.4
1/10/24 0:00	4393.0
1/11/24 0:00	4765.2
1/12/24 0:00	4045.2
1/13/24 0:00	3921.4
1/14/24 0:00	3727.1
1/15/24 0:00	4236.8
1/16/24 0:00	4195.9
1/17/24 0:00	4083.2
1/18/24 0:00	4344.9
1/19/24 0:00	4408.4
1/20/24 0:00	4096.7
1/21/24 0:00	4267.7
1/22/24 0:00	4628.6
1/23/24 0:00	4156.7
1/24/24 0:00	3979.6
1/25/24 0:00	4722.8
1/26/24 0:00	3948.1
1/27/24 0:00	4014.8
1/28/24 0:00	3522.1
1/29/24 0:00	3830.0
1/30/24 0:00	3463.0
1/31/24 0:00	3769.3
2/1/24 0:00	3540.3
2/2/24 0:00	3540.1
2/3/24 0:00	3762.9
2/4/24 0:00	3508.6
2/5/24 0:00	3400.2
2/6/24 0:00	3552.8
2/7/24 0:00	3952.3
2/8/24 0:00	3548.8
2/9/24 0:00	3438.5
2/10/24 0:00	3633.4
2/11/24 0:00	3355.0
2/12/24 0:00	3524.1
2/13/24 0:00	3544.0
2/14/24 0:00	3413.9
2/15/24 0:00	3030.6
2/16/24 0:00	2160.2
2/17/24 0:00	1911.3
2/18/24 0:00	-0.2

2/19/24 0:00	1557.2
2/20/24 0:00	1773.8
2/21/24 0:00	1794.0
2/22/24 0:00	1793.3
2/23/24 0:00	1678.4
2/24/24 0:00	1785.6
2/25/24 0:00	1811.7
2/26/24 0:00	1819.9
2/27/24 0:00	1813.3
2/28/24 0:00	1805.4
2/29/24 0:00	1797.5
3/1/24 0:00	1789.6
3/2/24 0:00	1781.7
3/3/24 0:00	1773.9
3/4/24 0:00	1766.0
3/5/24 0:00	1758.1
3/6/24 0:00	1750.2
3/7/24 0:00	1742.3
3/8/24 0:00	1734.5
3/9/24 0:00	1690.6
3/10/24 0:00	1815.8
3/11/24 0:00	1824.5
3/12/24 0:00	2344.1
3/13/24 0:00	1980.1
3/14/24 0:00	1811.9
3/15/24 0:00	1823.3
3/16/24 0:00	1947.7
3/17/24 0:00	2011.6
3/18/24 0:00	2067.5
3/19/24 0:00	2114.3
3/20/24 0:00	2151.6
3/21/24 0:00	2098.4
3/22/24 0:00	2121.8
3/23/24 0:00	2073.3
3/24/24 0:00	1977.6
3/25/24 0:00	1950.3
3/26/24 0:00	1702.5
3/27/24 0:00	1480.6
3/28/24 0:00	1408.6
3/29/24 0:00	1556.3
3/30/24 0:00	1400.7
3/31/24 0:00	1415.4

ROSEVILLE ENERGY PARK COOLING TOWER EMISSIONS

POLLUTANT	LBS PER DAY	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4
PM-10	16.3	1471	1487	1504	1504

Whereas compliance with the PM-10 emission limit shall be demonstrated as;
Cooling tower recirculation rate * total dissolved solids of blowdown * design drift rate

<u>Circ pump flow rate</u>	53814	Gallons per minute
	* 8.33	Pounds per gallon
	* 1440	Minutes per day
	64,550,969	Pounds per day

<u>Total dissolved solids</u>	2829	Average daily conductivity umhos
	0.00000064	Conversion to TDS ppm
	0.00181056	

<u>Design drift rate</u>	0.005%
--------------------------	---------------

PM-10 pounds per day	5.84
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91	Days in quarter
----	-----------------

PM-10 pounds this quarter	532	1Q24
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fill only these

III. Emissions Deviations

AQ-34

AQ-34 the Project owner shall maintain the following records: occurrence, duration, and type of any startup, shutdown, or malfunction: performance testing, evaluations, calibrations, check, adjustments, any period during which a continuous monitoring system or monitoring device was inoperative, maintenance of any continuous emission monitor; emission measurements, total daily and rolling twelve month averages hours of operation, hourly quantity of fuel used and gross three hour average operating load.

Verification; The Project owner shall submit to the CPM all data identified in this condition as part of the Quarterly Air Quality Report required by the Condition of Certification AQ-SC6

CEMs Log

Date/Time	Operator	Description
03/31/24 14:10	cro-operator (DWN)	CHANGED UNIT 1 O2 BOTTLE. 18.02% CYL. 213608054. EXP. 9/14/31
03/04/24 7:26	Operator (DWN)	GCV FOR MARCH UPDATED TO 105635
02/12/24 9:36	Operator (LH)	CHANGED UNIT 1 INLET NOX BOTTLE 21.22PPM EXP.10/31/26 225702027 ID
02/11/24 10:44	Operator (DE)	CHANGED UNIT 2 INLET NOX. CC53521 EXP 2/17/26. 21.51 PPM
02/02/24 11:47	Operator (LH)	CHANGED UNIT 1 HI NOX/CO BOTTLE 180.6PPM NOX/180.2 PPM CO CYLINDER #CC150850 EXP 2/22/31
02/01/24 9:44	Operator (RGG)	GCV UPDATED FOR FEBRUARY TO 105242
01/22/24 6:08	Operator (GAB)	CHANGED UNIT1 O2 BOTTLE. ALM-022415. 18.01% EXP 10/30/31
01/21/24 23:40	Operator (DWN)	CHANGED UNIT 2 STACK LOW NOX/CO. EB0155587. EXP. 1-16-26. NOX 9.021. CO 9.033
01/15/24 1:28	Operator (DWN)	CHANGED UNIT1 O2 BOTTLE. ALM-016181. 18.02% EXP 10/30/31
01/05/24 8:46	Operator (DWN)	GCV UPDATED FOR JANUARY TO 105380
01/04/24 12:34	Operator (DWN)	CHANGED UNIT 2 INLET NOX. CC118014. EXP 2/6/26. 21.27 PPM
01/04/24 0:47	Operator (DE)	CHANGED UNIT 1 HIGH NOX/CO. CC253431. NOX 181.6. CO 179.1. EXP 2/22/31

CO Ppmvdc EDS/CMS Summary Report



CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59

Generated: 04/13/2024 01:40

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_Ppmvdc_1H, CT1_UnitOn_TF_1H

CT1_CO_Ppmvdc_3H, CT1_UnitOn_TF_1H

4

TELEDYNE MONITOR LABS INC, TML30

04/09/2006 14:00

995.00 Hour(s)

995.00 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	2
2. Total CMS Downtime	2
3. Total Downtime as a percentage of operating time	0.20
4. Total Availability as a percentage of operating time	99.80

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 Lb/Hr EDS/CMS Summary Report

CT1



From: 01/01/2024 00:00 To: 03/31/2024 23:59

Generated: 04/13/2024 01:42

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

995.00 Hour(s)

995.00 Hour(s)

Emission Data Summary	
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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	11
2. Total CMS Downtime	11
3. Total Downtime as a percentage of operating time	1.11
4. Total Availability as a percentage of operating time	98.89

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 SUSL Lb/Hr EDS/CMS Summary Report



CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:42 Location: Roseville, CA
Description: Electric Utility

CMS Data from: CT1_CO_SUSL_LbPerHr_1H, CT1_UnitOn_TF_1H
EDS Data from: CT1_CO_SUSL_LbPerHr_1H, CT1_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: 04/09/2006 14:00
Process Unit(s) Description:
Operating time for EDS: 995.00 Hour(s)
Operating time for CMS: 995.00 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	63
2. Total CMS Downtime	63
3. Total Downtime as a percentage of operating time	6.33
4. Total Availability as a percentage of operating time	93.67

NOx Ppmvdc EDS/CMS Summary Report



CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:46 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: 995.00 Hour(s)
Operating time for CMS: 995.00 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	2
2. Total CMS Downtime	2
3. Total Downtime as a percentage of operating time	0.20
4. Total Availability as a percentage of operating time	99.80

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 Lb/Hr EDS/CMS Summary Report



CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59

Generated: 04/13/2024 01:47

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_NOx_Norm_LbPerHr_1H, CT1_UnitOn_TF_1H

CT1_NOx_Norm_LbPerHr_1H, CT1_UnitOn_TF_1H

5.1

TELEDYNE MONITOR LABS INC, TML41-02

04/09/2006 14:00

995.00 Hour(s)

995.00 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	0.60
4. Total Availability as a percentage of operating time	99.40

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 SUSD Lb/Hr EDS/CMS Summary Report



CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:47 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: 995.00 Hour(s)
Operating time for CMS: 995.00 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	63
2. Total CMS Downtime	63
3. Total Downtime as a percentage of operating time	6.33
4. Total Availability as a percentage of operating time	93.67

CO Ppmvdc EDS/CMS Summary Report

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59

Generated: 04/13/2024 01:48

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

550.00 Hour(s)

550.00 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	4
2. Upset Conditions	0	2. Total CMS Downtime	4
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0	3. Total Downtime as a percentage of operating time	0.73
4. Time of Excess Emission as a percentage of operating time	0.00	4. Total Availability as a percentage of operating time	99.27
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 Lb/Hr EDS/CMS Summary Report

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59

Generated: 04/13/2024 01:49

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

550.00 Hour(s)

550.00 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	22
2. Upset Conditions	0	2. Total CMS Downtime	22
3. Total Duration (Subtracts Exclusions and Upset Conditions)	0	3. Total Downtime as a percentage of operating time	4.00
4. Time of Excess Emission as a percentage of operating time	0.00	4. Total Availability as a percentage of operating time	96.00
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 SUSD Lb/Hr EDS/CMS Summary Report



CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:49 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: 550.00 Hour(s)
Operating time for CMS: 550.00 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	7.64
4. Total Availability as a percentage of operating time	92.36

NOx Ppmvdc EDS/CMS Summary Report



CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:50 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-O2
Date of Latest CMS Certification or Audit: 04/10/2006 07:00
Process Unit(s) Description:
Operating time for EDS: 550.00 Hour(s)
Operating time for CMS: 550.00 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	4
2. Total CMS Downtime	4
3. Total Downtime as a percentage of operating time	0.73
4. Total Availability as a percentage of operating time	99.27

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 Lb/Hr EDS/CMS Summary Report



CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:50 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: 550.00 Hour(s)
Operating time for CMS: 550.00 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	11
2. Total CMS Downtime	11
3. Total Downtime as a percentage of operating time	2.00
4. Total Availability as a percentage of operating time	98.00

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 SUSD Lb/Hr EDS/CMS Summary Report



CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59

Generated: 04/13/2024 01:51

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_NOx_SUSD_LbPerHr_1H, CT2_UnitOn_TF_1H

CT2_NOx_SUSD_LbPerHr_1H, CT2_UnitOn_TF_1H

37.1

TELEDYNE MONITOR LABS INC, TML41-02

04/10/2006 07:00

550.00 Hour(s)

550.00 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	7.64
4. Total Availability as a percentage of operating time	92.36

CO Invalid Data

CT1



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:53 Location: Roseville, CA

Tag Name: CT1_CO_Ppm_1H
Total Operating Time: 995.00 Hour(s)
Non-Operating Time: 1,189.00 Hour(s) Report Time: 2,184.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	03/07/2024 16:00	03/07/2024 17:59	2	3 - Quality assurance calibration	

Total Operating Time:	995.00 Hour(s)
Total Monitor Downtime (Online only):	2.00 Hour(s)
Percent Monitor Availability:	99.80 %
Percent Monitor Downtime:	0.20 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	2	100.00

NOx Invalid Data

CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:53 Location: Roseville, CA



Tag Name: CT1_NOx_Ppm_1H
Total Operating Time: 995.00 Hour(s)
Non-Operating Time: 1,189.00 Hour(s) Report Time: 2,184.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	03/07/2024 16:00	03/07/2024 16:59	1	3 - Quality assurance calibration	
2	03/07/2024 17:00	03/07/2024 17:59	1	3 - Quality assurance calibration	

Total Operating Time:	995.00 Hour(s)
Total Monitor Downtime (Online only):	2.00 Hour(s)
Percent Monitor Availability:	99.80 %
Percent Monitor Downtime:	0.20 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	2	100.00

NOx SCR Invalid Data



CT1

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:54 Location: Roseville, CA

Tag Name: CT1_NOx_SCR_Ppm_1H
Total Operating Time: 995.00 Hour(s)
Non-Operating Time: 1,189.00 Hour(s) Report Time: 2,184.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	03/07/2024 16:00	03/07/2024 16:59	1		
2	03/07/2024 17:00	03/07/2024 17:59	1		

Total Operating Time:	995.00 Hour(s)
Total Monitor Downtime (Online only):	2.00 Hour(s)
Percent Monitor Availability:	99.80 %
Percent Monitor Downtime:	0.20 %

02 Invalid Data

CT1



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:54 Location: Roseville, CA

Tag Name: CT1_O2Dry_Pct_1H
Total Operating Time: 995.00 Hour(s)
Non-Operating Time: 1,189.00 Hour(s) Report Time: 2,184.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	03/07/2024 16:00	03/07/2024 16:59	1	3 - Quality assurance calibration	
2	03/07/2024 17:00	03/07/2024 17:59	1	3 - Quality assurance calibration	

Total Operating Time:	995.00 Hour(s)
Total Monitor Downtime (Online only):	2.00 Hour(s)
Percent Monitor Availability:	99.80 %
Percent Monitor Downtime:	0.20 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	2	100.00

CO Invalid Data

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:55 Location: Roseville, CA

Tag Name: CT2_CO_Ppm_1H
Total Operating Time: 550.00 Hour(s)
Non-Operating Time: 1,634.00 Hour(s) Report Time: 2,184.00 Hour(s)

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

Total Operating Time:	550.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

NOx Invalid Data

CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:55 Location: Roseville, CA



Tag Name: CT2_NOx_Ppm_1H
Total Operating Time: 550.00 Hour(s)
Non-Operating Time: 1,634.00 Hour(s) Report Time: 2,184.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	01/03/2024 17:00	01/03/2024 17:59	1		
2	01/03/2024 18:00	01/03/2024 18:59	1		
3	02/13/2024 12:00	02/13/2024 12:59	1		
4	02/13/2024 13:00	02/13/2024 13:59	1	3 - Quality assurance calibration	

Total Operating Time:	550.00 Hour(s)
Total Monitor Downtime (Online only):	4.00 Hour(s)
Percent Monitor Availability:	99.27 %
Percent Monitor Downtime:	0.73 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	1	25.00

NOx SCR Invalid Data



CT2

From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:56 Location: Roseville, CA

Tag Name: CT2_NOx_SCR_Ppm_1H
Total Operating Time: 550.00 Hour(s)
Non-Operating Time: 1,634.00 Hour(s) Report Time: 2,184.00 Hour(s)

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

Total Operating Time:	550.00 Hour(s)
Total Monitor Downtime (Online only):	0.00 Hour(s)
Percent Monitor Availability:	100.00 %
Percent Monitor Downtime:	0.00 %

02 Invalid Data

CT2



From: 01/01/2024 00:00 To: 03/31/2024 23:59 Facility Name: ROSEVILLE ENERGY
Generated: 04/13/2024 01:56 Location: Roseville, CA

Tag Name: CT2_O2Dry_Pct_1H
Total Operating Time: 550.00 Hour(s)
Non-Operating Time: 1,634.00 Hour(s) Report Time: 2,184.00 Hour(s)

Inc No	Start Time	End Time	Duration in Hour(s)	Reason Code - Description	Action Code - Description
1	01/03/2024 17:00	01/03/2024 17:59	1		
2	01/03/2024 18:00	01/03/2024 18:59	1		
3	02/13/2024 12:00	02/13/2024 12:59	1		
4	02/13/2024 13:00	02/13/2024 13:59	1	3 - Quality assurance calibration	

Total Operating Time:	550.00 Hour(s)
Total Monitor Downtime (Online only):	4.00 Hour(s)
Percent Monitor Availability:	99.27 %
Percent Monitor Downtime:	0.73 %

Report Code	Type	Text	Duration	Duration Percent
3	Reason	Quality assurance calibration	1	25.00

Cylinder Gas Audit

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale CO / High

Test Date: 01/04/2024

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
01/04/2024	09:39	L	200	49.800	46.900	24.9
01/04/2024	09:45	M	200	109.200	111.100	54.6
01/04/2024	09:57	L	200	49.800	47.100	24.9
01/04/2024	10:02	M	200	109.200	111.300	54.6
01/04/2024	10:14	L	200	49.800	47.100	24.9
01/04/2024	10:19	M	200	109.200	111.100	54.6

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	49.800	47.033	Std	5.6
M	109.200	111.167	Std	1.8

Cylinder Gas Audit

04/13/2024

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale CO / Low

Test Date: 01/04/2024

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
01/04/2024	13:35	L	10	2.400	2.400	24.0
01/04/2024	13:40	M	10	5.700	5.900	57.0
01/04/2024	13:47	L	10	2.400	2.400	24.0
01/04/2024	13:52	M	10	5.700	5.900	57.0
01/04/2024	13:59	L	10	2.400	2.400	24.0
01/04/2024	14:04	M	10	5.700	5.900	57.0

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	2.400		2.400	Std	0.0
M	5.700		5.900	Std	3.5

Cylinder Gas Audit

04/13/2024

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale CO / High

Test Date: 01/05/2024

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
01/05/2024	09:39	L	200	49.900	50.600	25.0
01/05/2024	09:44	M	200	109.100	112.900	54.6
01/05/2024	09:56	L	200	49.900	50.700	25.0
01/05/2024	10:01	M	200	109.100	113.100	54.6
01/05/2024	10:13	L	200	49.900	50.400	25.0
01/05/2024	10:18	M	200	109.100	113.200	54.6

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	49.900	50.567	Std	1.3
M	109.100	113.067	Std	3.6

Cylinder Gas Audit

04/13/2024

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale CO / Low

Test Date: 01/05/2024

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
01/05/2024	13:38	L	10	2.400	2.300	24.0
01/05/2024	13:43	M	10	5.700	5.700	57.0
01/05/2024	13:50	L	10	2.400	2.300	24.0
01/05/2024	13:55	M	10	5.700	5.700	57.0
01/05/2024	14:02	L	10	2.400	2.300	24.0
01/05/2024	14:07	M	10	5.700	5.700	57.0

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	2.400		2.300	Std	4.2
M	5.700		5.700	Std	0.0

Cylinder Gas Audit

04/13/2024

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale CO / High

Test Date: 01/23/2024

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
01/23/2024	09:38	L	200	49.800	46.300	24.9
01/23/2024	09:43	M	200	109.200	107.800	54.6
01/23/2024	09:55	L	200	49.800	46.300	24.9
01/23/2024	10:00	M	200	109.200	108.100	54.6
01/23/2024	10:12	L	200	49.800	46.400	24.9
01/23/2024	10:17	M	200	109.200	108.200	54.6

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	49.800	46.333	Std	7.0
M	109.200	108.033	Std	1.1

Cylinder Gas Audit

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT1

Parameter/Scale CO / Low

Test Date: 01/23/2024

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
01/23/2024	11:44	L	10	2.400	2.300	24.0
01/23/2024	11:49	M	10	5.700	5.700	57.0
01/23/2024	11:56	L	10	2.400	2.200	24.0
01/23/2024	12:01	M	10	5.700	5.700	57.0
01/23/2024	12:08	L	10	2.400	2.200	24.0
01/23/2024	12:13	M	10	5.700	5.700	57.0

Summary Statistics:

Cal Gas Level	Reference	Mean	CEMS Mean	Specification Used	Results
L	2.400		2.233	Std	6.9
M	5.700		5.700	Std	0.0

Cylinder Gas Audit

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Facility:	ROSEVILLE ENERGY	Instrument Name	CT2_CODualRg_P_Instrum
Unit/Stack:	CT2	Test Date:	01/29/2024
Parameter/Scale	CO / Low	Test Result:	Pass
		Performance Spec	15 Pct
		Alternate Spec:	5 Ppm

Date	Time	Test Level	Span Value	Reference Value	Measured Value	Ref Value As Pct Span
01/29/2024	06:57	L	10	2.400	2.300	24.0
01/29/2024	07:02	M	10	5.700	5.700	57.0
01/29/2024	07:10	L	10	2.400	2.300	24.0
01/29/2024	07:15	M	10	5.700	5.700	57.0
01/29/2024	07:22	L	10	2.400	2.200	24.0
01/29/2024	07:27	M	10	5.700	5.700	57.0

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	2.400	2.267	Std	5.6
M	5.700	5.700	Std	0.0

Cylinder Gas Audit

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Facility: ROSEVILLE ENERGY

Unit/Stack: CT2

Parameter/Scale CO / High

Test Date: 01/29/2024

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
01/29/2024	07:56	L	200	49.900	50.100	25.0
01/29/2024	08:01	M	200	109.100	112.100	54.6
01/29/2024	08:13	L	200	49.900	50.000	25.0
01/29/2024	08:18	M	200	109.100	112.200	54.6
01/29/2024	08:30	L	200	49.900	50.000	25.0
01/29/2024	08:35	M	200	109.100	112.400	54.6

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Specification Used	Results
L	49.900	50.033	Std	0.3
M	109.100	112.233	Std	2.9

Linearity Report

04/13/2024

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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: 01/04/2024 Scale: High
Performance Spec: 5 % Test No.: 127 Highest Error 2.1
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
01/04/2024	0939	L	200.0	51.3	49.9		25.7
01/04/2024	0945	M	200.0	111.6	110.1		55.8
01/04/2024	0949	H	200.0	181.6	180.2		90.8
01/04/2024	0957	L	200.0	51.3	50.3		25.7
01/04/2024	1002	M	200.0	111.6	110.5		55.8
01/04/2024	1007	H	200.0	181.6	180.5		90.8
01/04/2024	1014	L	200.0	51.3	50.4		25.7
01/04/2024	1019	M	200.0	111.6	110.6		55.8
01/04/2024	1024	H	200.0	181.6	180.6		90.8

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	51.300	50.200	No	2.1
M	111.600	110.400	No	1.1
H	181.600	180.433	No	0.6

Linearity Report

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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: 01/04/2024 Scale: High
Performance Spec: 5 % Test No.: 128 Highest Error 1.8
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
01/04/2024	1139	L	18.0	5.5	5.4		30.6
01/04/2024	1144	M	18.0	11.2	11.2		62.2
01/04/2024	1149	H	18.0	18.0	18.1		100.0
01/04/2024	1156	L	18.0	5.5	5.4		30.6
01/04/2024	1201	M	18.0	11.2	11.2		62.2
01/04/2024	1206	H	18.0	18.0	18.1		100.0
01/04/2024	1213	L	18.0	5.5	5.4		30.6
01/04/2024	1218	M	18.0	11.2	11.2		62.2
01/04/2024	1223	H	18.0	18.0	18.1		100.0

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	5.500	5.400	No	1.8
M	11.200	11.200	No	0.0
H	18.000	18.100	No	0.6

Linearity Report

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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: 01/05/2024 Scale: High
Performance Spec: 5 % Test No.: 131 Highest Error 1.6
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
01/05/2024	0939	L	200.0	51.1	50.3		25.6
01/05/2024	0944	M	200.0	111.3	110.8		55.7
01/05/2024	0949	H	200.0	181.6	181.1		90.8
01/05/2024	0956	L	200.0	51.1	50.3		25.6
01/05/2024	1001	M	200.0	111.3	110.9		55.7
01/05/2024	1006	H	200.0	181.6	181.0		90.8
01/05/2024	1013	L	200.0	51.1	50.3		25.6
01/05/2024	1018	M	200.0	111.3	110.8		55.7
01/05/2024	1023	H	200.0	181.6	180.8		90.8

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	51.100	50.300	No	1.6
M	111.300	110.833	No	0.4
H	181.600	180.967	No	0.3

Linearity Report

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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: 01/05/2024 Scale: High
Performance Spec: 5 % Test No.: 132 Highest Error 0.9
Status (Pass/Fail): **Passed**

Date	Time	Cal Gas Level	Span Value	Ref Value	Meas Value	Aborted Test Indicator	Ref Value As Pct Span
01/05/2024	1137	L	21.0	5.0	5.0		23.8
01/05/2024	1142	M	21.0	11.1	11.0		52.9
01/05/2024	1147	H	21.0	18.0	17.9		85.7
01/05/2024	1155	L	21.0	5.0	5.0		23.8
01/05/2024	1200	M	21.0	11.1	11.0		52.9
01/05/2024	1205	H	21.0	18.0	17.9		85.7
01/05/2024	1212	L	21.0	5.0	5.0		23.8
01/05/2024	1217	M	21.0	11.1	11.0		52.9
01/05/2024	1222	H	21.0	18.0	17.9		85.7

Summary Statistics:

Cal Gas Level	Reference Mean	CEMS Mean	Alt Perf Spec	Results
L	5.000	5.000	No	0.0
M	11.100	11.000	No	0.9
H	18.000	17.900	No	0.6