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ผลการตรวจวัดคุณภาพอากาศจากปล่องแบบต่อเนื่อง (CEMs)  
และผลการตรวจสอบความถูกต้องของการทำงานของระบบ CEMs (Audit CEMs)



[illegible][illegible]



Date&Time	Site Report - CEMS Unit1				Site Report - CEMS Unit2			
	11HRSR_CO	11HRSR_NOx	11HRSR_O2	11HRSR_NH3	11HRSR_CO	11HRSR_NOx	11HRSR_O2	11HRSR_NH3
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm
11/01/2024 22:00	0.36	21.7	14.06	44.09	0.36	21.06	0	0
12/01/2024 23:00	0.37	21.76	14.06	44.14	0.36	21.06	0	0
12/01/2024 00:00	0.34	21.46	14.05	43.84	0.36	21.06	0	0
12/01/2024 01:00	0.37	21.19	14.03	42.89	0.36	21.06	0	0
12/01/2024 02:00	0.39	21.2	14.06	42.99	0.36	21.06	0	0
12/01/2024 03:00	0.38	21.05	14.03	42.6	0.36	21.06	0	0
12/01/2024 04:00	0.39	21.18	14.07	42.7	0.36	21.06	0	0
12/01/2024 05:00	0.4	21.22	14.03	42.95	0.36	21.06	0	0
12/01/2024 06:00	0.39	21.29	14.1	42.88	0.36	21.06	0	0
12/01/2024 07:00	0.38	21.36	14.06	42.97	0.36	21.06	0	0
12/01/2024 08:00	0.39	21.34	14.08	43.38	0.36	21.06	0	0
12/01/2024 09:00	0.34	21.86	14.06	44.43	0.36	21.06	0	0
12/01/2024 10:00	0.31	22.36	14.06	44.73	0.36	21.06	0	0
12/01/2024 11:00	0.28	22.59	14.04	45.76	0.36	21.06	0	0
12/01/2024 12:00	0.3	22.5	14.05	45.87	0.36	21.06	0	0
12/01/2024 13:00	0.27	22.3	14.06	45.77	0.36	21.06	0	0
12/01/2024 14:00	0.24	22.03	14.07	44.82	0.36	21.06	0	0
12/01/2024 15:00	0.26	21.8	14.03	43.71	0.36	21.06	0	0
12/01/2024 16:00	0.24	22.02	14.02	44.87	0.36	21.06	0	0
12/01/2024 17:00	0.25	22.26	14.04	45.1	0.36	21.06	0	0
12/01/2024 18:00	0.29	21.99	14.03	44.5	0.36	21.06	0	0
12/01/2024 19:00	0.26	21.96	14.07	44.71	0.36	21.06	0	0
12/01/2024 20:00	0.3	21.94	14.04	44.48	0.36	21.06	0	0
12/01/2024 21:00	0.3	21.79	14.05	44.23	0.36	21.06	0	0
12/01/2024 22:00	0.21	21.82	14.07	44.4	0.36	21.06	0	0
12/01/2024 23:00	0.19	21.83	14.06	44.54	0.36	21.06	0	0
13/01/2024 00:00	0.18	21.83	14.15	44.99	0.36	21.06	0	0
13/01/2024 01:00	0.24	21.86	14.14	44.82	0.36	21.06	0	0
13/01/2024 02:00	0.32	21.76	14.06	44.26	0.36	21.06	0	0
13/01/2024 03:00	0.31	21.71	14.06	44.31	0.36	21.06	0	0
13/01/2024 04:00	0.28	21.6	14.14	44.4	0.36	21.06	0	0
13/01/2024 05:00	0.25	21.68	14.12	43.31	0.36	21.06	0	0
13/01/2024 06:00	0.26	21.86	14.17	45.17	0.36	21.06	0	0
13/01/2024 07:00	0.28	21.91	14.18	45.29	0.36	21.06	0	0
13/01/2024 08:00	0.29	21.83	14.16	45.44	0.36	21.06	0	0
13/01/2024 09:00	0.32	21.6	14.14	46.43	0.36	21.06	0	0
13/01/2024 10:00	0.28	22.68	14.1	46.39	0.36	21.06	0	0
13/01/2024 11:00	0.28	22.85	14.08	46.81	0.36	21.06	0	0
13/01/2024 12:00	0.26	23.21	14.1	47.48	0.36	21.06	0	0
13/01/2024 13:00	0.27	23.01	14.05	46.72	0.36	21.06	0	0
13/01/2024 14:00	0.26	23.14	14.07	46.29	0.36	21.06	0	0
13/01/2024 15:00	0.26	23.36	14.06	47.26	0.36	21.06	0	0
13/01/2024 16:00	0.24	22.42	14.01	45.06	0.36	21.06	0	0
13/01/2024 17:00	0.24	22.43	14.02	45.23	0.36	21.06	0	0
13/01/2024 18:00	0.23	22.23	14.02	45.24	0.36	21.06	0	0
13/01/2024 19:00	0.24	22.48	14.05	45.46	0.36	21.06	0	0
13/01/2024 20:00	0.26	22.65	14.02	45.75	0.36	21.06	0	0
13/01/2024 21:00	0.28	22.54	14.02	45.42	0.36	21.06	0	0
13/01/2024 22:00	0.2	22.51	14.04	45.8	0.36	21.06	0	0
13/01/2024 23:00	0.2	22.47	14.04	45.82	0.36	21.06	0	0
14/01/2024 00:00	0.25	22.09	14.01	44.56	0.36	21.06	0	0
14/01/2024 01:00	0.3	21.94	14.04	44.36	0.36	21.06	0	0
14/01/2024 02:00	0.38	21.88	14.04	44.75	0.36	21.06	0	0
14/01/2024 03:00	0.39	22.01	14.03	44.53	0.36	21.06	0	0
14/01/2024 04:00	0.4	21.37	14.02	44.37	0.36	21.06	0	0
14/01/2024 05:00	0.31	22.04	14.05	44.71	0.36	21.06	0	0
14/01/2024 06:00	0.27	22.16	14.06	44.66	0.36	21.06	0	0
14/01/2024 07:00	0.28	22.15	14.06	45.01	0.36	21.06	0	0
14/01/2024 08:00	0.38	21.77	14.05	44.18	0.36	21.06	0	0
14/01/2024 09:00	0.33	22.61	14.04	44.81	0.36	21.06	0	0
14/01/2024 10:00	0.31	23.72	14.08	48.33	0.36	21.06	0	0
14/01/2024 11:00	0.3	24.39	14.13	50.06	0.36	21.06	0	0
14/01/2024 12:00	0.25	23.84	14.05	48.25	0.36	21.06	0	0
14/01/2024 13:00	0.23	23.12	14.06	47	0.36	21.06	0	0
14/01/2024 14:00	0.17	23.05	14.02	46.57	0.36	21.06	0	0
14/01/2024 15:00	0.28	23.48	14.19	47.19	0.36	21.06	0	0
14/01/2024 16:00	0.28	23.48	14.12	46.81	0.36	21.06	0	0
14/01/2024 17:00	0.22	22.82	14.04	46.86	0.36	21.06	0	0
14/01/2024 18:00	0.19	22.59	14.07	46.16	0.36	21.06	0	0
14/01/2024 19:00	0.21	22.2	14.03	44.94	0.36	21.06	0	0
14/01/2024 20:00	0.26	23.34	14.05	47.05	0.36	21.06	0	0
14/01/2024 21:00	0.3	22.23	14.03	44.99	0.36	21.06	0	0
14/01/2024 22:00	0.36	22.18	14.03	44.85	0.36	21.06	0	0
14/01/2024 23:00	0.36	22.04	14.01	44.1	0.36	21.06	0	0
15/01/2024 00:00	0.34	22.42	14.03	45.35	0.36	21.06	0	0
15/01/2024 01:00	0.36	23.37	14.06	47.49	0.36	21.06	0	0
15/01/2024 02:00	0.3	23.04	14.05	48.39	0.36	21.06	0	0
15/01/2024 03:00	0.34	23.49	14.04	49.45	0.36	21.06	0	0
15/01/2024 04:00	0.33	24.52	14.06	49.79	0.36	21.06	0	0
15/01/2024 05:00	0.3	24.76	14.07	49.76	0.36	21.06	0	0
15/01/2024 06:00	0.25	24.88	14.09	50.78	0.36	21.06	0	0
15/01/2024 07:00	0.27	24.64	14.03	49.89	0.36	21.06	0	0
15/01/2024 08:00	0.26	25.32	14.11	51.82	0.36	21.06	0	0
15/01/2024 09:00	0.25	25.79	14.13	52.91	0.36	21.06	0	0
15/01/2024 10:00	0.26	26.82	14.13	53.01	0.36	21.06	0	0
15/01/2024 11:00	0.21	26.02	14.2	54.02	0.36	21.06	0	0
15/01/2024 12:00	0.17	25.47	14.2	52.82	0.36	21.06	0	0
15/01/2024 13:00	0.17	25.12	14.17	51.63	0.36	21.06	0	0
15/01/2024 14:00	0.21	24.66	14.11	50.52	0.36	21.06	0	0
15/01/2024 15:00	0.19	24.74	14.13	50.79	0.36	21.06	0	0
15/01/2024 16:00	0.21	24.61	14.06	50.38	0.36	21.06	0	0
15/01/2024 17:00	0.22	24.09	14.06	48.94	0.36	21.06	0	0
15/01/2024 18:00	0.22	23.88	14.07	49.87	0.36	21.06	0	0
15/01/2024 19:00	0.19	23.89	14.15	49.17	0.36	21.06	0	0
15/01/2024 20:00	0.27	23.78	14.12	48.74	0.36	21.06	0	0
15/01/2024 21:00	0.28	23.8	14.1	48.24	0.36	21.06	0	0
15/01/2024 22:00	0.28	23.38	14.1	47.59	0.36	21.06	0	0
15/01/2024 23:00	0.27	23.14	14.05	46.87	0.36	21.06	0	0
16/01/2024 00:00	0.29	23.36	14.06	47.38	0.36	21.06	0	0
16/01/2024 01:00	0.28	23.81	14.17	49.2	0.36	21.06	0	0
16/01/2024 02:00	0.39	24.87	14.08	49.52	0.36	21.06	0	0
16/01/2024 03:00	0.36	24.41	14.07	49.49	0.36	21.06	0	0
16/01/2024 04:00	0.4	24.31	14.07	49.48	0.36	21.06	0	0
16/01/2024 05:00	0.36	24.79	14.09	49.59	0.36	21.06	0	0
16/01/2024 06:00	0.26	24.11	14.12	48.3	0.36	21.06	0	0
16/01/2024 07:00	0.22	24.82	14.09	50.67	0.36	21.06	0	0
16/01/2024 08:00	0.27	25.1	14.11	50.38	0.36	21.06	0	0
16/01/2024 09:00	0.27	26.06	14.13	53.52	0.36	21.06	0	0
16/01/2024 10:00	0.3	26.48	14.09	54.06	0.36	21.06	0	0
16/01/2024 11:00	0.3	26.19	14.14	53.34	0.36	21.06	0	0
16/01/2024 12:00	0.26	25.39	14.09	51.87	0.36	21.06	0	0
16/01/2024 13:00	0.22	24.71	14.08	50.38	0.36	21.06	0	0
16/01/2024 14:00	0.12	24.21	14.06	49.11	0.36	21.06	0	0
16/01/2024 15:00	0.12	25.28	14.21	52.52	0.36	21.06	0	0
16/01/2024 16:00	0.18	24.65	14.11	49.77	0.36	21.06	0	0
16/01/2024 17:00	0.15	24.15	14.02	46.77	0.36	21.06	0	0
16/01/2024 18:00	0.18	24.28	14.08	48.09	0.36	21.06	0	0
16/01/2024 19:00	0.2	24.03	14.03	46.63	0.36	21.06	0	0
16/01/2024 20:00	0.2	24.4	14.13	50.1	0.36	21.06	0	0
16/01/2024 21:00	0.26	23.93	14.09	48.87	0.36	21.06	0	0
16/01/2024 22:00	0.23	23.83	14.03	47.38	0.36	21.06	0	0
16/01/2024 23:00	0.28	23.48	14.07	47.78	0.36	21.06	0	0
17/01/2024 00:00	0.21	23.7	14.09	48.36	0.36	21.06	0	0
17/01/2024 01:00	0.23	24.01	14.01	47.93	0.36	21.06	0	0
17/01/2024 02:00	0.23	24.95	14.13	51.22	0.36	21.06	0	0
17/01/2024 03:00	0.23	24.96	14.1	50.99	0.36	21.06	0	0
17/01/2024 04:00								



Date&Time	Site Report - CEMS Unit1				Site Report - CEMS Unit2			
	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NbO@7%O2	11BPASS_CO	11BPASS_NOx	11BPASS_O2	11BPASS_NbO@7%O2
ppm	ppm	%Vol	ppm	ppm	ppm	ppm	%Vol	ppm
22/01/2024 20:00	0.04	22.67	14.12	47.09	0.04	3.96	21.06	0
22/01/2024 21:00	0.02	22.96	14.11	47.22	0.04	3.96	21.06	0
22/01/2024 22:00	0.03	22.52	14.11	46.13	0.04	3.96	21.06	0
22/01/2024 23:00	0.03	22.16	14.08	45.15	0.04	3.96	21.06	0
23/01/2024 00:00	0.02	22.3	14.1	45.56	0.04	3.96	21.06	0
23/01/2024 01:00	0.01	22.27	14.12	45.63	0.04	3.96	21.06	0
23/01/2024 02:00	0.13	20.7	14.07	44.78	0.04	3.96	21.06	0
23/01/2024 03:00	0.08	21.96	14.1	44.94	0.04	3.96	21.06	0
23/01/2024 04:00	0.04	21.78	14.11	44.58	0.04	3.96	21.06	0
23/01/2024 05:00	0.01	21.63	14.1	44.63	0.04	3.96	21.06	0
23/01/2024 06:00	0.07	21.82	14.08	44.44	0.04	3.96	21.06	0
23/01/2024 07:00	0.04	21.75	14.08	44.29	0.04	3.96	21.06	0
23/01/2024 08:00	0.01	21.61	14.03	43.83	0.04	3.96	21.06	0
23/01/2024 09:00	0	21.73	14.05	44.76	0.04	3.96	21.06	0
23/01/2024 10:00	0	21.67	14.15	45.21	0.04	3.96	21.06	0
23/01/2024 11:00	0	21.95	14.06	44.86	0.04	3.96	21.06	0
23/01/2024 12:00	0	21.6	14.09	44.11	0.04	3.96	21.06	0
23/01/2024 13:00	0	21.88	14.11	44.75	0.04	3.96	21.06	0
23/01/2024 14:00	0	22.3	14.1	46.81	0.04	3.96	21.06	0
23/01/2024 15:00	0	22.38	14.11	45.78	0.04	3.96	21.06	0
23/01/2024 16:00	0	22.52	14.13	45.45	0.04	3.96	21.06	0
23/01/2024 17:00	0	22.3	14.06	45.33	0.04	3.96	21.06	0
23/01/2024 18:00	0	22.4	14.12	45.91	0.04	3.96	21.06	0
23/01/2024 19:00	0	22.76	14.16	46.92	0.04	3.96	21.06	0
23/01/2024 20:00	0	22.36	14.15	46.07	0.04	3.96	21.06	0
23/01/2024 21:00	0	21.78	14.13	44.7	0.04	3.96	21.06	0
23/01/2024 22:00	0.01	21.35	14.09	43.58	0.04	3.96	21.06	0
23/01/2024 23:00	0.02	21.47	14.06	43.82	0.04	3.96	21.06	0
24/01/2024 00:00	0.03	21.26	14.09	43.42	0.04	3.96	21.06	0
24/01/2024 01:00	0.02	21.57	14.12	43.58	0.04	3.96	21.06	0
24/01/2024 02:00	0	21.45	14.13	44.04	0.04	3.96	21.06	0
24/01/2024 03:00	0.01	21.63	14.13	44.33	0.04	3.96	21.06	0
24/01/2024 04:00	0.01	21.92	14.15	43.25	0.04	3.96	21.06	0
24/01/2024 05:00	0.11	24.07	14.1	49.24	0.04	3.96	21.06	0
24/01/2024 06:00	0.02	24.01	14.11	49.11	0.04	3.96	21.06	0
24/01/2024 07:00	0.02	25.41	14.2	52.76	0.04	3.96	21.06	0
24/01/2024 08:00	0	25.56	14.24	53.35	0.04	3.96	21.06	0
24/01/2024 09:00	0.01	26.02	14.26	54.08	0.04	3.96	21.06	0
24/01/2024 10:00	0.01	26.08	14.22	54.29	0.04	3.96	21.06	0
24/01/2024 11:00	0.01	26.22	14.25	54.81	0.04	3.96	21.06	0
24/01/2024 12:00	0	26.14	14.26	54.69	0.04	3.96	21.06	0
24/01/2024 13:00	0.01	26.04	14.26	54.54	0.04	3.96	21.06	0
24/01/2024 14:00	0.03	26.02	14.2	54.4	0.04	3.96	21.06	0
24/01/2024 15:00	0.04	25.93	14.2	53.81	0.04	3.96	21.06	0
24/01/2024 16:00	0.03	25.5	14.16	53.62	0.04	3.96	21.06	0
24/01/2024 17:00	0.03	25.64	14.16	53.64	0.04	3.96	21.06	0
24/01/2024 18:00	0.06	25.05	14.14	51.54	0.04	3.96	21.06	0
24/01/2024 19:00	0.07	25.04	14.17	51.71	0.04	3.96	21.06	0
24/01/2024 20:00	0.04	25.02	14.14	51.74	0.04	3.96	21.06	0
24/01/2024 21:00	0.03	25.22	14.15	51.84	0.04	3.96	21.06	0
24/01/2024 22:00	0.07	24.69	14.19	51.13	0.04	3.96	21.06	0
24/01/2024 23:00	0.05	25.63	14.18	53.01	0.04	3.96	21.06	0
25/01/2024 00:00	0	26.52	14.18	54.83	0.04	3.96	21.06	0
25/01/2024 01:00	0	26.45	14.2	54.87	0.04	3.96	21.06	0
25/01/2024 02:00	0	26.96	14.22	56.56	0.04	3.96	21.06	0
25/01/2024 03:00	0	26.91	14.22	56.01	0.04	3.96	21.06	0
25/01/2024 04:00	0	26.91	14.22	56	0.04	3.96	21.06	0
25/01/2024 05:00	0	26.68	14.2	55.34	0.04	3.96	21.06	0
25/01/2024 06:00	0	26.55	14.15	54.67	0.04	3.96	21.06	0
25/01/2024 07:00	0	26.29	14.17	54.32	0.04	3.96	21.06	0
25/01/2024 08:00	0.01	26.58	14.22	55.29	0.04	3.96	21.06	0
25/01/2024 09:00	0.01	26.69	14.23	55.82	0.04	3.96	21.06	0
25/01/2024 10:00	0.01	26.74	14.25	55.85	0.04	3.96	21.06	0
25/01/2024 11:00	0	26.81	14.27	55.78	0.04	3.96	21.06	0
25/01/2024 12:00	0	25.84	14.22	53.79	0.04	3.96	21.06	0
25/01/2024 13:00	0	24.92	14.19	51.29	0.04	3.96	21.06	0
25/01/2024 14:00	0	25.23	14.17	52.08	0.04	3.96	21.06	0
25/01/2024 15:00	0	25.36	14.18	52.57	0.04	3.96	21.06	0
25/01/2024 16:00	0	25.22	14.18	52.17	0.04	3.96	21.06	0
25/01/2024 17:00	0.13	24.22	14.1	50.1	0.04	3.96	21.06	0
25/01/2024 18:00	0.1	23.8	14.06	48.96	0.04	3.96	21.06	0
25/01/2024 19:00	0.06	23.47	14.17	48.46	0.04	3.96	21.06	0
25/01/2024 20:00	0.02	23.26	14.15	47.87	0.04	3.96	21.06	0
25/01/2024 21:00	0	23.34	14.14	48.01	0.04	3.96	21.06	0
25/01/2024 22:00	0	23.33	14.14	47.97	0.04	3.96	21.06	0
25/01/2024 23:00	0	23.77	14.15	48.97	0.04	3.96	21.06	0
26/01/2024 00:00	0.01	24.13	14.09	49.28	0.04	3.96	21.06	0
26/01/2024 01:00	0	24.59	14.16	50.73	0.04	3.96	21.06	0
26/01/2024 02:00	0	25.76	14.22	53.58	0.04	3.96	21.06	0
26/01/2024 03:00	0	25.76	14.17	53.25	0.04	3.96	21.06	0
26/01/2024 04:00	0	26.36	14.19	54.6	0.04	3.96	21.06	0
26/01/2024 05:00	0	26.36	14.19	54.6	0.04	3.96	21.06	0
26/01/2024 06:00	0	26.47	14.18	54.71	0.04	3.96	21.06	0
26/01/2024 07:00	0	26.16	14.2	54.3	0.04	3.96	21.06	0
26/01/2024 08:00	0	26.03	14.22	54.15	0.04	3.96	21.06	0
26/01/2024 09:00	0	26.11	14.23	54.4	0.04	3.96	21.06	0
26/01/2024 10:00	0	26.45	14.21	54.96	0.04	3.96	21.06	0
26/01/2024 11:00	0	26.57	14.29	55.9	0.04	3.96	21.06	0
26/01/2024 12:00	0	26.53	14.29	55.81	0.04	3.96	21.06	0
26/01/2024 13:00	0	26.27	14.31	55.46	0.04	3.96	21.06	0
26/01/2024 14:00	0	26.63	14.24	56.43	0.04	3.96	21.06	0
26/01/2024 15:00	0	25.18	14.17	51.97	0.04	3.96	21.06	0
26/01/2024 16:00	0	24.69	14.16	50.75	0.04	3.96	21.06	0
26/01/2024 17:00	0.02	24.94	14.11	51.03	0.04	3.96	21.06	0
26/01/2024 18:00	0.02	24.33	14.07	49.47	0.04	3.96	21.06	0
26/01/2024 19:00	0	24.55	14.08	49.8	0.04	3.96	21.06	0
26/01/2024 20:00	0	24.54	14.1	50.16	0.04	3.96	21.06	0

Date&Time	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NbO@7%O2	11BPASS_CO	11BPASS_NOx	11BPASS_O2	11BPASS_NbO@7%O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm
26/01/2024 21:00	0.01	24.46	14.08	49.87	0.04	3.96	21.06	0
26/01/2024 22:00	0.01	23.25	14.03	47.02	0.04	3.96	21.06	0
26/01/2024 23:00	0.01	23.67	14.09	48.34	0.04	3.96	21.06	0
27/01/2024 00:00	0	23.21	14.11	47.5	0.04	3.96	21.06	0
27/01/2024 01:00	0.01	22.95	14.13	46.95	0.04	3.96	21.06	0
27/01/2024 02:00	0	22.69	14.14	46.68	0.04	3.96	21.06	0
27/01/2024 03:00	0.01	22.96	14.08	46.16	0.04	3.96	21.06	0
27/01/2024 04:00	0.02	23.11	14.03	46.66	0.04	3.96	21.06	0
27/01/2024 05:00	0	23.14	14.14	47.57	0.04	3.96	21.06	0
27/01/2024 06:00	0	24.19	14.19	50.1	0.04	3.96	21.06	0
27/01/2024 07:00	0	25.17	14.19	51.42	0.04	3.96	21.06	0
27/01/2024 08:00	0	25.19	14.19	52.22	0.04	3.96	21.06	0
27/01/2024 09:00	0	25.41	14.22	52.36	0.04	3.96	21.06	0
27/01/2024 10:00	0.01	25.67	14.22	53.41	0.04	3.96	21.06	0
27/01/2024 11:00	0	26.02	14.21	54.1	0.04	3.96	21.06	0
27/01/2024 12:00	0	26.04	14.23	54.24	0.04	3.96	21.06	0
27/01/2024 13:00	0	25.39	14.23	52.92	0.04	3.96	21.06	0
27/01/2024 14:00	0	25.2	14.25	52.65	0.04	3.96	21.06	0
27/01/2024 15:00	0	25.7	14.21	51.5	0.04	3.96	21.06	0
27/01/2024 16:00	0	24.21	14.16	49.9	0.04	3.96	21.06	0
27/01/2024 17:00	0	23.84	14.13	48.17	0.04	3.96	21.06	0
27/01/2024 18:00	0	23.57	14.13	48.37	0.04	3.96	21.06	0
27/01/2024 19:00	0	23.75	14.2	49.28	0.04	3.96	21.06	0
27/01/2024 20:00	0	23.86	14.23	49.74	0.04	3.96	21.06	0
27/01/2024 21:00	0.01	23.81	14.23	49.89	0.04	3.96	21.06	0
27/01/2024 22:00	0	23.8	14.14	48.80	0.04	3.96	21.06	0
27/01/2024 23:00	0.01	23.98	14.21	49.58	0.04	3.96	21.06	0
28/01/2024 00:00	0.01	23.67	14.21	49.16	0.04	3.96	21.06	0
28/01/2024 01:00	0.02	23.47	14.21	48.74	0.04	3.96	21.06	0
28/01/2024 02:00	0.01	23.17	14.17	48.11	0.04	3.96	21.06	0
28/01/2024 03:00	0.01	22.91	14.21	47.58	0.04	3.96	21.06	0
28/01/2024 04:00	0.02	22.87	14.19	47.33	0.04	3.96	21.06	0
28/01/2024 05:00	0.02	22.86	14.19	47.39	0.04	3.96	21.06	0
28/01/2024 06:00	0	23.07	14.17	47.67	0.04	3.96	21.06	0
28/01/2024 07:00	0.06	23.16	14.14	47.61	0.04	3.96	21.06	0
28/01/2024 08:00	0.06	23.85	14.17	49.02	0.04	3.96	21.06	0
28/01/2024 09:00	0.01	24.8	14.21	51.55	0.04	3.96	21.06	0
28/01/2024 10:00	0	24.63	14.19	51.01	0.04	3.96	21.06	0
28/01/2024 11:00	0	24.38	14.19	49.96	0.04	3.96	21.06	0
28/01/2024 12:00	0	23.52	14.15	48.46	0.04	3.96	21.06	0
28/01/2024 13:00	0	24.16	14.16	47.13	0.04	3.96	21.06	0
28/01/2024 14:00	0	24.47	14.17	50.52	0.04	3.96	21.06	0
28/01/2024 15:00	0	24.87	14.19	50.86	0.04	3.96	21.06	0
28/01/2024 16:00	0	24.53	14.17	50.06	0.04	3.96	21.06	0
28/01/2024 17:00	0	24.63	14.16	50.8	0.04	3.96	21.06	0
28/01/2024 18:00	0	24.38	14.12	50	0.04	3.96	21.06	0
28/01/2024 19:00	0	23.76	14.13	49.12	0.04	3.96	21.06	0
28/01/2024 20:00	0	23.85	14.16	49.15	0.04	3.96	21.06	0
28/01/2024 21:00	0.01	23.92	14.13	49.49	0.04	3.96	21.06	0
28/01/2024 22:00	0.01	23.77	14.17	49.13	0.04	3.96	21.06	0
28/01/2024 23:00	0	24.38	14.19	50.53	0.04	3.96	21.06	0
29/01/2024 00:00	0	23.77	14.2	49	0.04	3.96	21.06	0
29/01/2024 01:00	0	23.77	14.17	48.13	0.04	3.96	21.06	0
29/01/2024 02:00	0	23.25	14.1	47.55	0.04	3.96	21.06	0
29/01/2024 03:00	0	23.13	14.13	46.96	0.04	3.96	21.06	0
29/01/2024 04:00	0	23.15	14.15	47.67	0.04	3.96	21.06	0
29/01/2024 05:00	0	24.04	14.16	49.01	0.04	3.96	21.06	0
29/01/2024 06:00	0	24.49	14.19	50.54	0.04	3.96	21.06	0
29/01/2024 07:00	0	24.17	14.18	50.01	0.04	3.96	21.06	0
29/01/2024 08:00	0.01	24.46	14.18	50.6	0.04	3.96	21.06	0
29/01/2024 09:00	0.01	24.15	14.19	51.29	0.04	3.96	21.06	0
29/01/2024 10:00	0.01	25.13	14.17	51.93	0.04	3.96	21.06	0
29/01/2024 11:00	0	26.23	14.2	52.86	0.04	3.96	21.06	0
29/01/2024 12:00	0	26.28	14.22	52.87	0.04	3.96	21.06	0
29/01/2024 13:00	0	24.45	14.18	50.61	0.04	3.96	21.06	0
29/01/2024 14:00	0	24.5	14.19	50.77	0.04	3.96	21.06	0
29/01/2024 15:00	0	24.62	14.19	49.1	0.04	3.96	21.06	0
29/01/2024 16:00	0	24.56	14.15	50.6	0.04	3.96	21.06	0
29/01/2024 17:00	0	24.56	14.16	49.73	0.04	3.96	21.06	0
29/01/2024 18:00	0	23.9	14.2	49.56	0.04	3.96	21.06	0
29/01/2024 19:00	0	23.95	14.15	49.29	0.04	3.96	21.06	0
29/01/2024 20:00	0	23.13	14.03	49.11	0.04	3.96	21.06	0
29/01/2024 21:00	0	23.54	14.16	48.56	0.04	3.96	21.06	0
29/01/2024 22:00	0	23.35	14.18	48.3	0.04	3.96	21.06	0
29/01/2024 23:00	0	23.11	14.15	48.19	0.04	3.96	21.06	0
30/01/2024 00:00	0	23.08	14.15	47.48	0.04	3.96	21.06	0
30/01/2024 01:00	0	22.89	14.14	47.09	0.04	3.96	21.06	0
30/01/2024 02:00	0	22.99	14.15	46.95	0.04	3.96	21.06	0
30/01/2024 03:00	0	22.81	14.11	46.89	0.04	3.96	21.06	0
30/01/2024 04:00	0	22.7	14.13	46.46	0.04	3.96	21.06	0
30/01/2024 05:00	0.01	22.83	14.13	46.49	0.04	3.96	21.06	0
30/01/2024 06:00	0	22.72	14.12	46.57	0.04	3.96	21.06	0
30/01/2024 07:00	0	22.51	14.13	46.23	0.04	3.96	21.06	0
30/01/2024 08:00	0	22.76	14.1	46.5	0.04	3.96	21.06	0
30/01/2024 09:00	0	23.1	14.11	47.32	0.04	3.96	21.06	0
30/01/2024 10:00	0	23.1	14.12	47.08	0.04	3.96	21.06	0
30/01/2024 11:00	0	22.58	14.08	46.02	0.04	3.96	21.06	0
30/01/2024 12:00	0	22.46	14.11	45.98	0.04	3.96	21.06	0
30/01/2024 13:00	0	22.15	14.13	47.53	0.04	3.96	21.06	0
30/01/2024 14:00	0	23.29	14.13	47.79	0.04	3.96	21.06	0
30/01/2024 15:00	0	23.41	14.1	47.84	0.04	3.96	21.06	0
30/01/2024 16:00	0	23.26	14.07	47.55	0.04	3.96	21.06	0
30/01/2024 17:00	0	22.77	14.07	46.35	0.04	3.96	21.06	0
30/01/2024 18:00	0	22.58	14.07	44.92	0.04	3.96	21.06	0
30/01/2024 19:00	0	22.22	14.11	45.46	0.04	3.96	21.06	0
30/01/2024 20:00	0	22.08	14.11	45.21	0.04	3.96	21.06	0
30/01/2024 21:00	0	22.02	14.12	45.16	0.04	3.96	21.06	0
30/01/2024 22:00	0	22.16	14.11	45.38	0.04	3.96	21.06	0
30/01/2024 23:00	0	21.94	14.1	44.83	0.04	3.96	21.06	0
31/01/2024 00:00	0	21.14	14.03	44.61	0.04	3.96	21.06	0
31/01/2024 01:00	0	21.81	14.1	44.19	0.04	3.96	21.06	0
31/01/2024 02:00	0	21.88	14.11	44.36	0.04	3.96	21.06	0
31/01/2024 03:00	0	21.95	14.03	43.81	0.04	3.96	21.06	0
31/01/2024 04:00	0	21.62	14.09	44.11	0.04	3.96	21.06	0
31/01/2024 05:00	0	21.65	14.06	43.99	0.04	3.96	21.06	0
31/01/2024 06:00	0	21.12	14.1	44.37	0.04	3.96	21.06	0
31/01/2024 07:00	0	21.71	14.1	44.38	0.04	3.96	21.06	0
31/01/2024 08:00	0	21.13	14.06	44.39	0.04	3.96	21.06	0
31/01/2024 09:00	0	22.9	14.14	47.07	0.04	3.96	21.06	0
31/01/2024 10:00	0	23.34	14.12	47.82	0.04	3.96	21.06	0
31/01/2024 11:00	0	23.61	14.13	48.69	0.04	3.96	21.06	0
31/01/2024 12:00	0	22.95	14.09	48.86	0.04	3.96	21.06	0
31/01/2024 13:00	0	22.76	14.12	46.65	0.04	3.96	21.06	0
31/01/2024 14:00	0	22.14	14.12	45.07	0.04	3.96	21.06	0
31/01/2024 15:00	0	22.32	14.12	45.72	0.04	3.96	21.06	0
31/01/2024 16:00	0	22.1	14.05	44.87	0.04	3.96	21.06	0
31/01/2024 17:00	0	21.28	14.13	45.11	0.04	3.96	21.06	0
31/01/2024 18:00	0	22.46	14.09	45.84	0.04	3.96	21.06	0
31/01/2024 19:00	0.05	22.23	14.06	45.18	0.04	3.96	21.06	0
31/01/2024 20:00	0	22.19	14.1	45.19	0.04	3.96	21.06	0
31/01/2024 21:00	0.01	22.24	14.12	45.56	0.04	3.96	21.06	0
31/01/2024 22:00	0.01	22.05	14.1	45.13	0.04	3.96	21.06	0
31/01/2024 23:00	0	22.06	14.1	45.1	0.04	3.96	21.06	0
Minimum		0.006	13.95	42.61	0.04	3.96	21.06	0
MaxDate	20/01/2024 14:00	18/01/2024 03:00	11/01/2024 06:00	12/01/2024 09:00	10/01/2024 11:00	10/01/2024 11:00	10/01/2024 11:00	10/01/2024 11:00
Maximum	6.57	27.3	14.47	56.64	6.04	3.96	21.06	0
MaxDate	11/01/2024 06:00	18/01/2024 10:00	11/01/2024 09:00	18/01/2024 10:00	10/01/2024 11:00	10/01/2024 11:00	10/01/2024	



Site Report - CLMS Unit1									
Date/Time	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NO2@7%O2	12BPASS_CO	12BPASS_NOx	12BPASS_O2	12BPASS_NO2@7%O2	
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	
01/01/2024 00:00	0.69	23.94	14.21	49.74	0.4	4.69	21.16	0	
01/01/2024 01:00	0.69	23.91	14.21	49.06	0.4	4.69	21.16	0	
01/01/2024 02:00	0.66	23.62	14.2	49.02	0.4	4.69	21.16	0	
01/01/2024 03:00	0.67	23.21	14.21	48.19	0.4	4.69	21.16	0	
01/01/2024 04:00	0.79	23.14	14.16	47.71	0.4	4.69	21.16	0	
01/01/2024 05:00	0.66	23.16	14.16	47.77	0.4	4.69	21.16	0	
01/01/2024 06:00	0.66	23.24	14.2	48.17	0.4	4.69	21.16	0	
01/01/2024 07:00	0.87	23.29	14.2	48.35	0.4	4.69	21.16	0	
01/01/2024 08:00	0.78	23.6	14.2	48.99	0.4	4.69	21.16	0	
01/01/2024 09:00	0.54	23.54	14.24	49.4	0.4	4.69	21.16	0	
01/01/2024 10:00	0.74	24.97	14.23	52.07	0.4	4.69	21.16	0	
01/01/2024 11:00	0.68	25.55	14.24	53.3	0.4	4.69	21.16	0	
01/01/2024 12:00	0.61	24.61	14.14	49.8	0.4	4.69	21.16	0	
01/01/2024 13:00	0.69	22.13	14.06	44.97	0.4	4.69	21.16	0	
01/01/2024 14:00	0.64	22.89	14.13	47	0.4	4.69	21.16	0	
01/01/2024 15:00	0.65	22.75	14.14	46.86	0.4	4.69	21.16	0	
01/01/2024 16:00	0.66	22.55	14.14	46.34	0.4	4.69	21.16	0	
01/01/2024 17:00	0.68	22.46	14.14	46.21	0.4	4.69	21.16	0	
01/01/2024 18:00	0.71	22.25	14.12	45.66	0.4	4.69	21.16	0	
01/01/2024 19:00	0.82	22.32	14.14	45.89	0.4	4.69	21.16	0	
01/01/2024 20:00	0.89	22.84	14.18	46.89	0.4	4.69	21.16	0	
01/01/2024 21:00	0.83	22.93	14.19	47.52	0.4	4.69	21.16	0	
01/01/2024 22:00	0.9	23.29	14.21	48.39	0.4	4.69	21.16	0	
01/01/2024 23:00	0.87	23.52	14.21	48.86	0.4	4.69	21.16	0	
02/01/2024 00:00	0.93	23.25	14.18	48.1	0.4	4.69	21.16	0	
02/01/2024 01:00	0.94	23.02	14.13	47.28	0.4	4.69	21.16	0	
02/01/2024 02:00	0.92	23.65	14.19	49.85	0.4	4.69	21.16	0	
02/01/2024 03:00	0.89	23.7	14.18	49.06	0.4	4.69	21.16	0	
02/01/2024 04:00	0.85	23.57	14.16	48.83	0.4	4.69	21.16	0	
02/01/2024 05:00	0.8	23.6	14.11	47.64	0.4	4.69	21.16	0	
02/01/2024 06:00	0.94	23.62	14.18	48.87	0.4	4.69	21.16	0	
02/01/2024 07:00	0.97	23.58	14.18	48.77	0.4	4.69	21.16	0	
02/01/2024 08:00	0.97	23.34	14.21	48.48	0.4	4.69	21.16	0	
02/01/2024 09:00	0.95	22.93	14.15	47.21	0.4	4.69	21.16	0	
02/01/2024 10:00	0.89	23.08	14.15	47.98	0.4	4.69	21.16	0	
02/01/2024 11:00	0.81	23.08	14.1	47.17	0.4	4.69	21.16	0	
02/01/2024 12:00	0.77	23.35	14.11	47.82	0.4	4.69	21.16	0	
02/01/2024 13:00	0.72	23.72	14.15	48.94	0.4	4.69	21.16	0	
02/01/2024 14:00	0.71	23.01	14.12	47.15	0.4	4.69	21.16	0	
02/01/2024 15:00	0.71	22.74	14.12	46.81	0.4	4.69	21.16	0	
02/01/2024 16:00	0.75	23.17	14.15	47.69	0.4	4.69	21.16	0	
02/01/2024 17:00	0.87	24.09	14.17	49.78	0.4	4.69	21.16	0	
02/01/2024 18:00	0.87	23.7	14.15	48.83	0.4	4.69	21.16	0	
02/01/2024 19:00	0.88	22.47	14.11	47.15	0.4	4.69	21.16	0	
02/01/2024 20:00	0.96	23.15	14.16	47.73	0.4	4.69	21.16	0	
02/01/2024 21:00	0.97	23.97	14.18	49.07	0.4	4.69	21.16	0	
02/01/2024 22:00	0.97	24.5	14.19	50.75	0.4	4.69	21.16	0	
03/01/2024 00:00	0.96	24.16	14.19	50.04	0.4	4.69	21.16	0	
03/01/2024 01:00	0.93	23.83	14.14	49.01	0.4	4.69	21.16	0	
03/01/2024 02:00	0.91	23.59	14.14	48.48	0.4	4.69	21.16	0	
03/01/2024 03:00	0.8	23.7	14.15	48.81	0.4	4.69	21.16	0	
03/01/2024 04:00	0.89	23.89	14.16	49.09	0.4	4.69	21.16	0	
03/01/2024 05:00	0.95	23.73	14.16	48.92	0.4	4.69	21.16	0	
03/01/2024 06:00	0.95	24.48	14.19	50.98	0.4	4.69	21.16	0	
03/01/2024 07:00	0.96	24.12	14.18	51.72	0.4	4.69	21.16	0	
03/01/2024 08:00	0.87	26.12	14.17	51.86	0.4	4.69	21.16	0	
03/01/2024 09:00	0.87	26.58	14.24	53.71	0.4	4.69	21.16	0	
03/01/2024 10:00	0.89	27.89	14.24	56.77	0.4	4.69	21.16	0	
03/01/2024 11:00	0.87	27.89	14.24	56.77	0.4	4.69	21.16	0	
03/01/2024 12:00	0.87	27.89	14.24	56.77	0.4	4.69	21.16	0	
03/01/2024 13:00	0.87	27.89	14.24	56.77	0.4	4.69	21.16	0	
03/01/2024 14:00	0.87	27.89	14.24	56.77	0.4	4.69	21.16	0	
03/01/2024 15:00	0.89	26.22	14.19	52.24	0.4	4.69	21.16	0	
03/01/2024 16:00	0.88	24.73	14.19	51.25	0.4	4.69	21.16	0	
03/01/2024 17:00	0.89	23.84	14.15	49.32	0.4	4.69	21.16	0	
03/01/2024 18:00	0.97	23.62	14.14	48.91	0.4	4.69	21.16	0	
03/01/2024 19:00	0.97	23.62	14.12	48.91	0.4	4.69	21.16	0	
03/01/2024 20:00	0.99	23.44	14.21	46.69	0.4	4.69	21.16	0	
03/01/2024 21:00	0.99	23.45	14.21	46.73	0.4	4.69	21.16	0	
03/01/2024 22:00	0.99	24.16	14.18	48.19	0.4	4.69	21.16	0	
03/01/2024 23:00	1.1	24.23	14.19	50.14	0.4	4.69	21.16	0	
04/01/2024 00:00	1.02	24.68	14.17	50.95	0.4	4.69	21.16	0	
04/01/2024 01:00	0.85	22.47	14.15	47.25	0.4	4.69	21.16	0	
04/01/2024 02:00	0.95	26.08	14.24	54.45	0.4	4.69	21.16	0	
04/01/2024 03:00	1	25.58	14.22	53.24	0.4	4.69	21.16	0	
04/01/2024 04:00	1	26.01	14.24	53.69	0.4	4.69	21.16	0	
04/01/2024 05:00	1.02	26.29	14.27	55.08	0.4	4.69	21.16	0	
04/01/2024 06:00	0.93	25.69	14.27	53.74	0.4	4.69	21.16	0	
04/01/2024 07:00	0.95	25.29	14.18	52.54	0.4	4.69	21.16	0	
04/01/2024 08:00	1.03	25.39	14.2	52.87	0.4	4.69	21.16	0	
04/01/2024 09:00	0.93	25.43	14.23	54.23	0.4	4.69	21.16	0	
04/01/2024 10:00	0.88	26.19	14.25	54.71	0.4	4.69	21.16	0	
04/01/2024 11:00	0.73	26.73	14.23	53.63	0.4	4.69	21.16	0	
04/01/2024 12:00	0.71	24.88	14.2	51.63	0.4	4.69	21.16	0	
04/01/2024 13:00	0.72	24.17	14.16	49.87	0.4	4.69	21.16	0	
04/01/2024 14:00	0.72	24.73	14.17	51.09	0.4	4.69	21.16	0	
04/01/2024 15:00	0.73	24.55	14.18	50.75	0.4	4.69	21.16	0	
04/01/2024 16:00	0.73	23.6	14.14	48.5	0.4	4.69	21.16	0	
04/01/2024 17:00	0.79	23.47	14.15	48.36	0.4	4.69	21.16	0	
04/01/2024 18:00	0.9	23.26	14.16	48.04	0.4	4.69	21.16	0	
04/01/2024 19:00	1.05	23.1	14.15	47.54	0.4	4.69	21.16	0	
04/01/2024 20:00	0.97	22.78	14.13	46.97	0.4	4.69	21.16	0	
04/01/2024 21:00	1	23.27	14.19	48.2	0.4	4.69	21.16	0	
04/01/2024 22:00	0.98	23.21	14.15	47.76	0.4	4.69	21.16	0	
04/01/2024 23:00	0.97	23.83	14.18	49.33	0.4	4.69	21.16	0	
05/01/2024 00:00	1	23.97	14.2	49.71	0.4	4.69	21.16	0	
05/01/2024 01:00	0.9	24.7	14.21	51.31	0.4	4.69	21.16	0	
05/01/2024 02:00	0.97	24.46	14.2	50.46	0.4	4.69	21.16	0	
05/01/2024 03:00	0.82	24.83	14.21	51.56	0.4	4.69	21.16	0	
05/01/2024 04:00	0.82	25.23	14.23	52.54	0.4	4.69	21.16	0	
05/01/2024 05:00	0.82	25.19	14.21	52.19	0.4	4.69	21.16	0	
05/01/2024 06:00	0.95	24.91	14.17	51.44	0.4	4.69	21.16	0	
05/01/2024 07:00	0.85	25.25	14.24	52.95	0.4	4.69	21.16	0	
05/01/2024 08:00	0.84	25.4	14.25	53.69	0.4	4.69	21.16	0	
05/01/2024 09:00	0.86	28.1	14.28	54.62	0.4	4.69	21.16	0	
05/01/2024 10:00	0.87	26.37	14.19	54.57	0.4	4.69	21.16	0	
05/01/2024 11:00	0.79	25.46	14.15	52.47	0.4	4.69	21.16	0	
05/01/2024 12:00	0.76	24.92	14.14	51.27	0.4	4.69	21.16	0	
05/01/2024 13:00	0.75	24.17	14.11	49.85	0.4	4.69	21.16	0	
05/01/2024 14:00	0.73	23.68	14.09	48.33	0.4	4.69	21.16	0	
05/01/2024 15:00	0.71	23.79	14.13	48.85	0.4	4.69	21.16	0	
05/01/2024 16:00	0.72	23.44	14.11	47.99	0.4	4.69	21.16	0	
05/01/2024 17:00	0.73	23.19	14.12	47.51	0.4	4.69	21.16	0	
05/01/2024 18:00	0.74	22.37	14.07	45.94	0.4	4.69	21.16	0	
05/01/2024 19:00	0.83	22.11	14.14	45.55	0.4	4.69	21.16	0	
05/01/2024 20:00	0.89	23.38	14.17	48.22	0.4	4.69	21.16	0	
05/01/2024 21:00	0.91	24.47	14.18	49.53	0.4	4.69	21.16	0	
05/01/2024 22:00	0.89	23.95	14.18	48.69	0.4	4.69	21.16	0	
05/01/2024 23:00	0.92	23.34	14.19	48.32	0.4	4.69	21.1		



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Site Report - CEMS Unit1											
Date&Time	21HRSG_Nox	21HRSG_Nox	21HRSG_O2	21HRSG_Nox@7%O2	21BYPASS_CO	21BYPASS_Nox	21BYPASS_O2	21BYPASS_Nox@7%O2			
	ppm	ppm	%Vol		ppm	ppm	%Vol	ppm			
01/01/2024 00:00	1.06	16.13	14.84	36.78	0	3.19	21.07	0			
01/01/2024 01:00	1.09	15.91	14.83	36.24	0	3.19	21.07	0			
01/01/2024 02:00	1.06	15.99	14.82	35.43	0	3.19	21.07	0			
01/01/2024 03:00	1.06	15.81	14.82	34.52	0	3.19	21.07	0			
01/01/2024 04:00	1.13	15.29	14.83	33.79	0	3.19	21.07	0			
01/01/2024 05:00	1.02	15.42	14.81	34.06	0	3.19	21.07	0			
01/01/2024 06:00	0.95	15.57	14.82	34.45	0	3.19	21.07	0			
01/01/2024 07:00	0.95	15.81	14.83	34.46	0	3.19	21.07	0			
01/01/2024 08:00	1	16.09	14.85	35.79	0	3.19	21.07	0			
01/01/2024 09:00	0.97	16.84	14.81	37.43	0	3.19	21.07	0			
01/01/2024 10:00	0.97	17.39	14.89	38.92	0	3.19	21.07	0			
01/01/2024 11:00	0.99	17.72	14.89	39.69	0	3.19	21.07	0			
01/01/2024 12:00	0.84	18.14	14.85	40.14	0	3.19	21.07	0			
01/01/2024 13:00	0.84	15.42	14.82	34.14	0	3.19	21.07	0			
01/01/2024 14:00	0.85	15.25	14.82	33.74	0	3.19	21.07	0			
01/01/2024 15:00	0.92	15.1	14.83	33.46	0	3.19	21.07	0			
01/01/2024 16:00	0.92	14.94	14.84	33.17	0	3.19	21.07	0			
01/01/2024 17:00	0.95	14.88	14.83	33.01	0	3.19	21.07	0			
01/01/2024 18:00	0.93	14.95	14.82	33.08	0	3.19	21.07	0			
01/01/2024 19:00	0.98	14.83	14.83	33.3	0	3.19	21.07	0			
01/01/2024 20:00	1.06	14.96	14.83	33.15	0	3.19	21.07	0			
01/01/2024 21:00	1.04	15.27	14.82	33.83	0	3.19	21.07	0			
01/01/2024 22:00	0.99	15.6	14.82	34.54	0	3.19	21.07	0			
01/01/2024 23:00	0.97	15.7	14.82	34.77	0	3.19	21.07	0			
02/01/2024 00:00	1.15	15.68	14.82	34.69	0	3.19	21.07	0			
02/01/2024 01:00	1.12	15.69	14.81	34.89	0	3.19	21.07	0			
02/01/2024 02:00	1.07	15.96	14.81	35.26	0	3.19	21.07	0			
02/01/2024 03:00	1.08	15.91	14.81	35.17	0	3.19	21.07	0			
02/01/2024 04:00	1.06	15.84	14.81	35.24	0	3.19	21.07	0			
02/01/2024 05:00	1.11	15.79	14.81	35.19	0	3.19	21.07	0			
02/01/2024 06:00	1.13	16.03	14.82	35.48	0	3.19	21.07	0			
02/01/2024 07:00	1.04	15.82	14.83	35.29	0	3.19	21.07	0			
02/01/2024 08:00	1.21	15.77	14.83	34.98	0	3.19	21.07	0			
02/01/2024 09:00	1.27	16.14	14.85	35.88	0	3.19	21.07	0			
02/01/2024 10:00	1.1	16	14.84	35.55	0	3.19	21.07	0			
02/01/2024 11:00	1.02	16.19	14.84	35.97	0	3.19	21.07	0			
02/01/2024 12:00	0.94	16.34	14.84	36.28	0	3.19	21.07	0			
02/01/2024 13:00	0.92	16.05	14.83	36.02	0	3.19	21.07	0			
02/01/2024 14:00	0.92	15.45	14.82	34.2	0	3.19	21.07	0			
02/01/2024 15:00	0.95	15.22	14.83	33.71	0	3.19	21.07	0			
02/01/2024 16:00	0.94	15.39	14.84	34.16	0	3.19	21.07	0			
02/01/2024 17:00	1.04	16.34	14.86	36.41	0	3.19	21.07	0			
02/01/2024 18:00	0.97	16.19	14.86	36.05	0	3.19	21.07	0			
02/01/2024 19:00	0.98	15.93	14.83	35.88	0	3.19	21.07	0			
02/01/2024 20:00	1.05	15.89	14.83	34.57	0	3.19	21.07	0			
02/01/2024 21:00	0.94	16.23	14.83	35.98	0	3.19	21.07	0			
02/01/2024 22:00	0.94	17.04	14.85	37.86	0	3.19	21.07	0			
02/01/2024 23:00	1.03	16.49	14.83	36.56	0	3.19	21.07	0			
03/01/2024 00:00	1.1	16.55	14.83	36.7	0	3.19	21.07	0			
03/01/2024 01:00	1.09	16.28	14.82	36.04	0	3.19	21.07	0			
03/01/2024 02:00	1.14	16.22	14.81	36.07	0	3.19	21.07	0			
03/01/2024 03:00	1.25	16.24	14.81	35.29	0	3.19	21.07	0			
03/01/2024 04:00	1.23	16.39	14.82	36.25	0	3.19	21.07	0			
03/01/2024 05:00	1.13	16.8	14.83	37.48	0	3.19	21.07	0			
03/01/2024 06:00	1.01	17.04	14.83	38.68	0	3.19	21.07	0			
03/01/2024 07:00	1	16.22	14.87	40.66	0	3.19	21.07	0			
03/01/2024 08:00	1.02	16.27	14.72	41.21	0	3.19	21.07	0			
03/01/2024 09:00	1.02	16.16	14.72	45.35	0	3.19	21.07	0			
03/01/2024 10:00	1.01	20.74	14.73	46.73	0	3.19	21.07	0			
03/01/2024 11:00	1.1	21.41	14.74	47.09	0	3.19	21.07	0			
03/01/2024 12:00	1.1	20.93	14.72	47.09	0	3.19	21.07	0			
03/01/2024 13:00	0.93	18.65	14.83	41.34	0	3.19	21.07	0			
03/01/2024 14:00	0.85	19.06	14.83	39.83	0	3.19	21.07	0			
03/01/2024 15:00	0.9	17.66	14.83	38.15	0	3.19	21.07	0			
03/01/2024 16:00	0.9	17.22	14.83	38.16	0	3.19	21.07	0			
03/01/2024 17:00	0.91	16.81	14.82	37.26	0	3.19	21.07	0			
03/01/2024 18:00	0.91	16.42	14.8	36.22	0	3.19	21.07	0			
03/01/2024 19:00	0.91	16.44	14.8	36.44	0	3.19	21.07	0			
03/01/2024 20:00	1.03	16.14	14.6	35.59	0	3.19	21.07	0			
03/01/2024 21:00	1.1	16.13	14.59	35.53	0	3.19	21.07	0			
03/01/2024 22:00	0.98	16.82	14.82	36.87	0	3.19	21.07	0			
03/01/2024 23:00	1.11	17.53	14.57	38.52	0	3.19	21.07	0			
04/01/2024 00:00	1.07	18.15	14.57	39.87	0	3.19	21.07	0			
04/01/2024 01:00	1.12	18.93	14.59	41.43	0	3.19	21.07	0			
04/01/2024 02:00	1.13	19.33	14.6	42.64	0	3.19	21.07	0			
04/01/2024 03:00	1.2	18.97	14.59	41.81	0	3.19	21.07	0			
04/01/2024 04:00	1.22	19.08	14.59	41.28	0	3.19	21.07	0			
04/01/2024 05:00	1.2	19.04	14.61	42.05	0	3.19	21.07	0			
04/01/2024 06:00	1.22	18.75	14.62	41.47	0	3.19	21.07	0			
04/01/2024 07:00	1.05	18.31	14.61	40.48	0	3.19	21.07	0			
04/01/2024 08:00	1.09	18.09	14.85	40.24	0	3.19	21.07	0			
04/01/2024 09:00	1.05	18.52	14.87	41.51	0	3.19	21.07	0			
04/01/2024 10:00	1.08	18.6	14.88	41.54	0	3.19	21.07	0			
04/01/2024 11:00	0.99	18.3	14.85	40.7	0	3.19	21.07	0			
04/01/2024 12:00	0.9	17.91	14.82	39.64	0	3.19	21.07	0			
04/01/2024 13:00	0.89	17.39	14.59	38.32	0	3.19	21.07	0			
04/01/2024 14:00	0.89	17.64	14.81	39.02	0	3.19	21.07	0			
04/01/2024 15:00	0.92	17.26	14.82	39.23	0	3.19	21.07	0			
04/01/2024 16:00	0.91	16.54	14.81	36.56	0	3.19	21.07	0			
04/01/2024 17:00	0.96	16.45	14.81	36.37	0	3.19	21.07	0			
04/01/2024 18:00	1.03	16.3	14.81	36	0	3.19	21.07	0			
04/01/2024 19:00	1.06	16.38	14.81	36.2	0	3.19	21.07	0			
04/01/2024 20:00	1.03	16.17	14.6	35.83	0	3.19	21.07	0			
04/01/2024 21:00	1.09	16.27	14.59	35.84	0	3.19	21.07	0			
04/01/2024 22:00	1.05	16.39	14.59	36.12	0	3.19	21.07	0			
04/01/2024 23:00	1.13	16.77	14.54	37.77	0	3.19	21.07	0			
05/01/2024 00:00	1.13	16.83	14.83	37.06	0	3.19	21.07	0			
05/01/2024 01:00	1.17	17.99	14.57	38.47	0	3.19	21.07	0			
05/01/2024 02:00	1.14	17.67	14.54	39.46	0	3.19	21.07	0			
05/01/2024 03:00	1.1	17.65	14.57	38.77	0	3.19	21.07	0			
05/01/2024 04:00	1.15	18	14.59	38.98	0	3.19	21.07	0			
05/01/2024 05:00	1.19	18.34	14.58	39.36	0	3.19	21.07	0			
05/01/2024 06:00	1.09	16.75	14.58	41.58	0	3.19	21.07	0			
05/01/2024 07:00	1.07	16.6	14.56	41.99	0	3.19	21.07	0			
05/01/2024 08:00	1.07	16.7	14.56	41.27	0	3.19	21.07	0			
05/01/2024 09:00	1.1	18.9	14.83	41.87	0	3.19	21.07	0			
05/01/2024 10:00	1.08	18.68	14.85	41.24	0	3.19	21.07	0			
05/01/2024 11:00	1.09	18.66	14.85	41.51	0	3.19	21.07	0			
05/01/2024 12:00	0.97	18.03	14.83	39.96	0	3.19	21.07	0			
05/01/2024 13:00	0.91	17.82	14.81	39.84	0	3.19	21.07	0			
05/01/2024 14:00	0.86	17.2	14.6	37.96	0	3.19	21.07	0			
05/01/2024 15:00	0.91	16.99	14.81	37.45	0	3.19	21.				



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Date&Time	22HRSRG_CO	22HRSRG_N0x	22HRSRG_O2	Site Report -CEMS Unit2	22HRSRG_N0x7h502	22BYPASS_CO	22BYPASS_N0x	22BYPASS_O2	22BYPASS_N0x7h502
11/01/2024 22:00	0	23.1	14.52	50.33	0.28	4.51	21.26	0	
11/01/2024 23:00	0	23.04	14.52	50.16	0.28	4.51	21.26	0	
12/01/2024 00:00	0	22.72	14.48	49.61	0.28	4.51	21.26	0	
12/01/2024 01:00	0	22.55	14.5	48.98	0.28	4.51	21.26	0	
12/01/2024 02:00	0	22.44	14.48	48.6	0.28	4.51	21.26	0	
12/01/2024 03:00	0	22.42	14.48	48.32	0.28	4.51	21.26	0	
12/01/2024 04:00	0	22.26	14.48	48.2	0.28	4.51	21.26	0	
12/01/2024 05:00	0	22.28	14.49	48.29	0.28	4.51	21.26	0	
12/01/2024 06:00	0	22.3	14.48	48.2	0.28	4.51	21.26	0	
12/01/2024 07:00	0	22.3	14.5	48.44	0.28	4.51	21.26	0	
12/01/2024 08:00	0	22.31	14.48	48.14	0.28	4.51	21.26	0	
12/01/2024 09:00	0	22.89	14.54	50.02	0.28	4.51	21.26	0	
12/01/2024 10:00	0	23.58	14.55	51.59	0.28	4.51	21.26	0	
12/01/2024 11:00	0	23.66	14.53	51.68	0.28	4.51	21.26	0	
12/01/2024 12:00	0	23.66	14.51	51.49	0.28	4.51	21.26	0	
12/01/2024 13:00	0	23.44	14.5	50.9	0.28	4.51	21.26	0	
12/01/2024 14:00	0	23.17	14.51	50.91	0.28	4.51	21.26	0	
12/01/2024 15:00	0	23.08	14.5	50.13	0.28	4.51	21.26	0	
12/01/2024 16:00	0	23.34	14.51	50.8	0.28	4.51	21.26	0	
12/01/2024 17:00	0	23.36	14.52	50.91	0.28	4.51	21.26	0	
12/01/2024 18:00	0	22.07	14.53	50.32	0.28	4.51	21.26	0	
12/01/2024 19:00	0	22.09	14.54	50.22	0.28	4.51	21.26	0	
12/01/2024 20:00	0	22.69	14.55	50.01	0.28	4.51	21.26	0	
12/01/2024 21:00	0	22.82	14.54	49.85	0.28	4.51	21.26	0	
12/01/2024 22:00	0	22.88	14.53	49.88	0.28	4.51	21.26	0	
12/01/2024 23:00	0	22.89	14.53	49.94	0.28	4.51	21.26	0	
13/01/2024 00:00	0	22.9	14.52	49.92	0.28	4.51	21.26	0	
13/01/2024 01:00	0	22.9	14.51	49.81	0.28	4.51	21.26	0	
13/01/2024 02:00	0	22.71	14.48	49.2	0.28	4.51	21.26	0	
13/01/2024 03:00	0	22.55	14.48	48.81	0.28	4.51	21.26	0	
13/01/2024 04:00	0	22.6	14.48	48.9	0.28	4.51	21.26	0	
13/01/2024 05:00	0	22.56	14.49	48.88	0.28	4.51	21.26	0	
13/01/2024 06:00	0	22.65	14.49	49.13	0.28	4.51	21.26	0	
13/01/2024 07:00	0	22.96	14.5	49.22	0.28	4.51	21.26	0	
13/01/2024 08:00	0	23.01	14.52	49.08	0.28	4.51	21.26	0	
13/01/2024 09:00	0	23.01	14.51	50.71	0.28	4.51	21.26	0	
13/01/2024 10:00	0.01	23.47	14.57	51.57	0.28	4.51	21.26	0	
13/01/2024 11:00	0	23.19	14.6	51.19	0.28	4.51	21.26	0	
13/01/2024 12:00	0	23.43	14.58	51.61	0.28	4.51	21.26	0	
13/01/2024 13:00	0	23.26	14.58	51.13	0.28	4.51	21.26	0	
13/01/2024 14:00	0	23.12	14.57	50.77	0.28	4.51	21.26	0	
13/01/2024 15:00	0	23.53	14.54	51.84	0.28	4.51	21.26	0	
13/01/2024 16:00	0	22.82	14.58	50.22	0.28	4.51	21.26	0	
13/01/2024 17:00	0	22.81	14.57	49.68	0.28	4.51	21.26	0	
13/01/2024 18:00	0	23.09	14.52	49.48	0.28	4.51	21.26	0	
13/01/2024 19:00	0	23.37	14.55	51.19	0.28	4.51	21.26	0	
13/01/2024 20:00	0	23.66	14.58	51.48	0.28	4.51	21.26	0	
13/01/2024 21:00	0	23.69	14.57	51.98	0.28	4.51	21.26	0	
13/01/2024 22:00	0	23.79	14.55	50.96	0.28	4.51	21.26	0	
13/01/2024 23:00	0	23.72	14.57	50.7	0.28	4.51	21.26	0	
14/01/2024 00:00	0	23.08	14.54	50.42	0.28	4.51	21.26	0	
14/01/2024 01:00	0.02	22.91	14.51	49.85	0.28	4.51	21.26	0	
14/01/2024 02:00	0	22.61	14.51	49.1	0.28	4.51	21.26	0	
14/01/2024 03:00	0	22.77	14.49	49.42	0.28	4.51	21.26	0	
14/01/2024 04:00	0	22.6	14.49	49.03	0.28	4.51	21.26	0	
14/01/2024 05:00	0	22.83	14.51	49.58	0.28	4.51	21.26	0	
14/01/2024 06:00	0	22.79	14.51	49.6	0.28	4.51	21.26	0	
14/01/2024 07:00	0	22.78	14.52	49.63	0.28	4.51	21.26	0	
14/01/2024 08:00	0	22.44	14.52	48.96	0.28	4.51	21.26	0	
14/01/2024 09:00	0	23.14	14.56	50.72	0.28	4.51	21.26	0	
14/01/2024 10:00	0	24.36	14.57	53.65	0.28	4.51	21.26	0	
14/01/2024 11:00	0	24.36	14.58	54.86	0.28	4.51	21.26	0	
14/01/2024 12:00	0	24.69	14.56	54.15	0.28	4.51	21.26	0	
14/01/2024 13:00	0	24.81	14.57	51.97	0.28	4.51	21.26	0	
14/01/2024 14:00	0	24.51	14.53	53.51	0.28	4.51	21.26	0	
14/01/2024 15:00	0	24.88	14.53	54.3	0.28	4.51	21.26	0	
14/01/2024 16:00	0	24.5	14.53	54.47	0.28	4.51	21.26	0	
14/01/2024 17:00	0	24.17	14.53	52.72	0.28	4.51	21.26	0	
14/01/2024 18:00	0	23.63	14.53	51.53	0.28	4.51	21.26	0	
14/01/2024 19:00	0	23.83	14.52	51.02	0.28	4.51	21.26	0	
14/01/2024 20:00	0	23.02	14.56	50.43	0.28	4.51	21.26	0	
14/01/2024 21:00	0.01	22.83	14.54	49.49	0.28	4.51	21.26	0	
14/01/2024 22:00	0.01	22.81	14.55	49.95	0.28	4.51	21.26	0	
14/01/2024 23:00	0.01	22.87	14.55	49.64	0.28	4.51	21.26	0	
15/01/2024 00:00	0.01	23.02	14.52	50.35	0.28	4.51	21.26	0	
15/01/2024 01:00	0	23.93	14.55	52.43	0.28	4.51	21.26	0	
15/01/2024 02:00	0.04	24.57	14.56	53.89	0.28	4.51	21.26	0	
15/01/2024 03:00	0	25.27	14.56	55.09	0.28	4.51	21.26	0	
15/01/2024 04:00	0	25.07	14.57	55.03	0.28	4.51	21.26	0	
15/01/2024 05:00	0	25.29	14.57	55.53	0.28	4.51	21.26	0	
15/01/2024 06:00	0	25.39	14.58	55.84	0.28	4.51	21.26	0	
15/01/2024 07:00	0	25.27	14.59	55.66	0.28	4.51	21.26	0	
15/01/2024 08:00	0	25.74	14.61	56.85	0.28	4.51	21.26	0	
15/01/2024 09:00	0	26.37	14.6	58.24	0.28	4.51	21.26	0	
15/01/2024 10:00	0.01	26.54	14.58	58.33	0.28	4.51	21.26	0	
15/01/2024 11:00	0	26.87	14.59	57.2	0.28	4.51	21.26	0	
15/01/2024 12:00	0	26.39	14.57	57.88	0.28	4.51	21.26	0	
15/01/2024 13:00	0	25.91	14.55	56.7	0.28	4.51	21.26	0	
15/01/2024 14:00	0	25.64	14.56	56.12	0.28	4.51	21.26	0	
15/01/2024 15:00	0	25.62	14.56	56.18	0.28	4.51	21.26	0	
15/01/2024 16:00	0	25.43	14.56	55.79	0.28	4.51	21.26	0	
15/01/2024 17:00	0	25.09	14.57	55.02	0.28	4.51	21.26	0	
15/01/2024 18:00	0.01	24.92	14.56	54.62	0.28	4.51	21.26	0	
15/01/2024 19:00	0	24.48	14.59	53.87	0.28	4.51	21.26	0	
15/01/2024 20:00	0	24.11	14.57	53.13	0.28	4.51	21.26	0	
15/01/2024 21:00	0.02	23.81	14.58	52.35	0.28	4.51	21.26	0	
15/01/2024 22:00	0.01	23.6	14.56	51.76	0.28	4.51	21.26	0	
15/01/2024 23:00	0	23.09	14.57	51.67	0.28	4.51	21.26	0	
16/01/2024 00:00	0.03	23.58	14.54	51.56	0.28	4.51	21.26	0	
16/01/2024 01:00	0	24.59	14.58	54.71	0.28	4.51	21.26	0	
16/01/2024 02:00	0.01	25.04	14.61	55.34	0.28	4.51	21.26	0	
16/01/2024 03:00	0	24.85	14.6	54.8	0.28	4.51	21.26	0	
16/01/2024 04:00	0	24.82	14.58	54.74	0.28	4.51	21.26	0	
16/01/2024 05:00	0	24.18	14.58	53.02	0.28	4.51	21.26	0	
16/01/2024 06:00	0	22.45	14.59	49.48	0.28	4.51	21.26	0	
16/01/2024 07:00	0.01	22.52	14.6	49.78	0.28	4.51	21.26	0	
16/01/2024 08:00	0.02	22.99	14.59	50.84	0.28	4.51	21.26	0	
16/01/2024 09:00	0	23.53	14.6	51.96	0.28	4.51	21.26	0	
16/01/2024 10:00	0.01	24.04	14.59	51.98	0.28	4.51	21.26	0	
16/01/2024 11:00	0.01	24.32	14.61	54.15	0.28	4.51	21.26	0	
16/01/2024 12:00	0	23.86	14.59	53.49	0.28	4.51	21.26	0	
16/01/2024 13:00	0	23.03	14.55	50.41	0.28	4.51	21.26	0	
16/01/2024 14:00	0	22.95	14.58	50.48	0.28	4.51	21.26	0	
16/01/2024 15:00	0	22.97	14.57	50.01	0.28	4.51	21.26	0	
16/01/2024 16:00	0	22.42	14.59	49.37	0.28	4.51	21.26	0	
16/01/2024 17:00	0	22.29	14.56	48.99	0.28	4.51	21.26	0	
16/01/2024 18:00	0	22.29	14.57	48.91	0.28	4.51	21.26	0	
16/01/2024 19:00	0	22.38	14.58	49.21	0.28	4.51	21.26	0	
16/01/2024 20:00	0	22.13	14.57	48.61	0.28	4.51	21.26	0	
16/01/2024 21:00	0.01	21.86	14.57	48.03	0.28	4.51	21.26	0	
16/01/2024 22:00	0.01	21.69	14.56	47.67	0.28	4.51	21.26	0	
16/01/2024 23:00	0	21.73	14.57	48.01	0.28	4.51	21.26	0	
17/01/2024 00:00	0	21.71	14.55	47.5	0.28	4.51	21.26	0	
17/01/2024 01:00	0.02	22.07	14.55</						

Dated Time	Z2HRSG_CO		Z2HRSG_NOx		Z2HRSG_O2		Z2HRSG_NO2+NOx		Z2BYPASS_CO		Z2BYPASS_NOx		Z2BYPASS_O2		Z2BYPASS_NO2+NOx	
	CO	ppm	NOx	ppm	O2	%	NO2+NOx	ppm	CO	ppm	Nox	ppm	O2	%	NO2+NOx	ppm
17/01/2024 09:00	0.01	23.05	14.64	51.21	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 10:00	0	23.73	14.64	52.69	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 11:00	0	23.15	14.56	51.19	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 12:00	0	23.03	14.58	50.81	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 13:00	0	23.15	14.57	50.86	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 14:00	0	22.65	14.56	49.04	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 15:00	0	22.53	14.56	49.39	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 16:00	0	22.41	14.56	49.12	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 17:00	0	22.3	14.58	49.02	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 18:00	0	22.09	14.57	48.53	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 19:00	0.01	21.12	14.57	48.14	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 20:00	0	22.17	14.58	48.73	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 21:00	0	21.95	14.57	48.17	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 22:00	0	22.05	14.57	48.38	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
17/01/2024 23:00	0	22.17	14.55	48.55	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 00:00	0	22.39	14.55	49.02	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 01:00	0.02	21.62	14.59	49.34	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 02:00	0	22.97	14.53	50.13	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 03:00	0.01	23.12	14.54	50.96	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 04:00	0	23.22	14.56	50.81	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 05:00	0	23.04	14.56	50.51	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 06:00	0	22.23	14.54	48.57	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 07:00	0	21.39	14.56	47.79	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 08:00	0	21.44	14.57	47.08	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 09:00	0	23.03	14.56	50.81	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 10:00	0.01	24.52	14.6	55.02	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 11:00	0	24.23	14.6	53.46	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 12:00	0	24.13	14.59	53.17	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 13:00	0	24.01	14.59	52.86	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 14:00	0	22.66	14.55	49.62	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 15:00	0	23.33	14.56	51.06	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 16:00	0	23.78	14.57	52.19	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 17:00	0	23.56	14.59	51.86	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 18:00	0	23.54	14.61	52.02	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 19:00	0.01	23.03	14.61	51.67	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 20:00	0	23.03	14.61	50.81	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 21:00	0	22.88	14.6	50.48	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 22:00	0	22.84	14.58	50.71	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
18/01/2024 23:00	0.01	23.07	14.59	50.77	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 00:00	0.08	23.48	14.58	51.66	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 01:00	0.06	23.61	14.58	51.91	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 02:00	0.01	23.64	14.57	51.92	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 03:00	0	23.84	14.58	52.61	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 04:00	0	24.08	14.59	53.01	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 05:00	0	24.12	14.6	53.26	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 06:00	0	24.35	14.62	53.88	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 07:00	0	24.08	14.61	53.17	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 08:00	0.05	24.33	14.61	51.74	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 09:00	0.03	23.45	14.61	53.82	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 10:00	0.03	26.16	14.59	55.64	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 11:00	0	25.32	14.6	55.83	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 12:00	0	25.61	14.59	56.4	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 13:00	0.01	25.21	14.56	55.41	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 14:00	0.01	23.33	14.63	50.88	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 15:00	0	23.02	14.54	50.29	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 16:00	0	22.8	14.56	49.36	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 17:00	0	22.41	14.56	49.15	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 18:00	0.01	21.97	14.58	48.21	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 19:00	0	22.15	14.58	48.69	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 20:00	0.03	21.94	14.57	48.15	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 21:00	0.02	21.89	14.56	48.38	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 22:00	0.08	21.69	14.55	47.51	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
19/01/2024 23:00	0.05	21.39	14.55	46.79	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 00:00	0	20.68	14.55	45.16	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 01:00	0	20.61	14.53	44.54	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 02:00	0.06	20.93	14.51	42.55	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 03:00	0.08	20.63	14.51	44.84	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 04:00	0.01	20.5	14.5	44.51	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 05:00	0.03	20.63	14.5	44.79	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 06:00	0.03	20.64	14.53	44.87	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 07:00	0.04	20.58	14.52	44.82	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 08:00	0	20.13	14.5	44.03	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 09:00	0.01	20.5	14.57	43.5	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 10:00	0	21.32	14.56	46.17	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 11:00	0	21.21	14.53	46.37	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 12:00	0	21.27	14.53	46.44	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.51	21.26	0
20/01/2024 13:00	0	20.92	14.52	45.55	0.28	4.51	21.26	0	0	0	4.51	21.26	0	4.5		







Site Report - CEMS Unit11									
Date&Time	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NOx#7%O2	11BYPASS_CO	11BYPASS_NOx	11BYPASS_O2	11BYPASS_NOx#7%O2	
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	
01/02/2024 00:00	0	21.89	14.12	44.84	0.04	3.96	21.06	0	
01/02/2024 01:00	0	21.57	14.06	43.7	0.04	3.96	21.06	0	14
01/02/2024 02:00	0	20.77	14.02	43.85	0.04	3.96	21.06	0	19.56
01/02/2024 03:00	0	21.76	14.09	44.42	0.04	3.96	21.06	0	14.02
01/02/2024 04:00	0.04	21.41	14.06	43.49	0.04	3.96	21.06	0	40.54
01/02/2024 05:00	0.01	21.35	14.03	43.13	0.04	3.96	21.06	0	20.67
01/02/2024 06:00	0	21.9	14.05	44.45	0.04	3.96	21.06	0	14.05
01/02/2024 07:00	0	22.07	14.11	45.19	0.04	3.96	21.06	0	14.01
01/02/2024 08:00	0	22.23	14.15	45.84	0.04	3.96	21.06	0	21.77
01/02/2024 09:00	0	22.17	14.1	45.33	0.04	3.96	21.06	0	21.52
01/02/2024 10:00	0	22.44	14.11	45.97	0.04	3.96	21.06	0	20.41
01/02/2024 11:00	0	22.25	14.1	45.45	0.04	3.96	21.06	0	20.88
01/02/2024 12:00	0	21.9	14.06	44.48	0.04	3.96	21.06	0	20.99
01/02/2024 13:00	0	21.54	14.03	43.59	0.04	3.96	21.06	0	22.26
01/02/2024 14:00	0	21.58	14.03	43.71	0.04	3.96	21.06	0	21.04
01/02/2024 15:00	0	22.55	14.05	45.82	0.04	3.96	21.06	0	20.97
01/02/2024 16:00	0	22.75	14.06	46.24	0.04	3.96	21.06	0	19.93
01/02/2024 17:00	0	22.95	14.07	46.72	0.04	3.96	21.06	0	20.75
01/02/2024 18:00	0	22.62	14.07	46.04	0.04	3.96	21.06	0	20.95
01/02/2024 19:00	0	22.94	14.09	46.82	0.04	3.96	21.06	0	20.88
01/02/2024 20:00	0	22.22	14.06	45.16	0.04	3.96	21.06	0	20.56
01/02/2024 21:00	0	21.81	14.05	44.28	0.04	3.96	21.06	0	20.98
01/02/2024 22:00	0	22.2	14.04	45.02	0.04	3.96	21.06	0	21.01
01/02/2024 23:00	0	22.72	14	43.33	0.04	3.96	21.06	0	20.94
02/02/2024 00:00	0	22	14.03	44.54	0.04	3.96	21.06	0	21.08
02/02/2024 01:00	0	21.89	14.04	44.35	0.04	3.96	21.06	0	21.08
02/02/2024 02:00	0	21.8	14.06	44.28	0.04	3.96	21.06	0	21.12
02/02/2024 03:00	0	21.45	14.03	43.68	0.04	3.96	21.06	0	21.13
02/02/2024 04:00	0	21.52	14.01	43.44	0.04	3.96	21.06	0	21.19
02/02/2024 05:00	0	21.62	14.05	43.85	0.04	3.96	21.06	0	21.04
02/02/2024 06:00	0	21.64	14.04	43.9	0.04	3.96	21.06	0	21.15
02/02/2024 07:00	0	21.71	14.07	44.15	0.04	3.96	21.06	0	21.55
02/02/2024 08:00	0	21.37	14.03	43.24	0.04	3.96	21.06	0	21.36
02/02/2024 09:00	0	21.76	13.99	43.78	0.04	3.96	21.06	0	22.45
02/02/2024 10:00	0	21.36	14.02	43.2	0.04	3.96	21.06	0	21.06
02/02/2024 11:00	0	22.23	14.06	45.18	0.04	3.96	21.06	0	Shutdown
02/02/2024 12:00	0	21.49	14.04	43.55	0.04	3.96	21.06	0	Shutdown
02/02/2024 13:00	0	21.81	14.06	44.33	0.04	3.96	21.06	0	Shutdown
02/02/2024 14:00	0	21.87	14.05	44.4	0.04	3.96	21.06	0	Shutdown
02/02/2024 15:00	0	21.88	14.05	43.99	0.04	3.96	21.06	0	Shutdown
02/02/2024 16:00	0	21.95	14.05	44.05	0.04	3.96	21.06	0	Shutdown
02/02/2024 17:00	0	21.99	14.07	44.74	0.04	3.96	21.06	0	Shutdown
02/02/2024 18:00	0	21.64	14.06	43.99	0.04	3.96	21.06	0	Shutdown
02/02/2024 19:00	0	21.95	14.06	44.06	0.04	3.96	21.06	0	Shutdown
02/02/2024 20:00	0	20.99	14.01	42.35	0.04	3.96	21.06	0	Shutdown
02/02/2024 21:00	0	20.93	14.01	42.22	0.04	3.96	21.06	0	Shutdown
02/02/2024 22:00	0	21.45	14.06	43.98	0.04	3.96	21.06	0	Shutdown
02/02/2024 23:00	0	20.72	14.01	41.79	0.04	3.96	21.06	0	Shutdown
03/02/2024 00:00	0	21.36	14.03	43.18	0.04	3.96	21.06	0	Shutdown
03/02/2024 01:00	0	21.28	14.03	43.06	0.04	3.96	21.06	0	Shutdown
03/02/2024 02:00	0	21.35	14.03	43.85	0.04	3.96	21.06	0	Shutdown
03/02/2024 03:00	0	21.51	14.02	43.45	0.04	3.96	21.06	0	Shutdown
03/02/2024 04:00	0	21.66	14.06	44.05	0.04	3.96	21.06	0	Shutdown
03/02/2024 05:00	0	21.74	14.05	44.42	0.04	3.96	21.06	0	Shutdown
03/02/2024 06:00	0	21.81	14.1	44.57	0.04	3.96	21.06	0	Shutdown
03/02/2024 07:00	0	21.76	14.12	44.63	0.04	3.96	21.06	0	Shutdown
03/02/2024 08:00	0	21.75	14.15	45.41	0.04	3.96	21.06	0	Shutdown
03/02/2024 09:00	0	22.14	14.18	45.78	0.04	3.96	21.06	0	Shutdown
03/02/2024 10:00	0	22.55	14.17	46.57	0.04	3.96	21.06	0	Shutdown
03/02/2024 11:00	0	22.6	14.2	47.63	0.04	3.96	21.06	0	Shutdown
03/02/2024 12:00	0	22.91	14.13	47.01	0.04	3.96	21.06	0	Shutdown
03/02/2024 13:00	0	21.94	14.16	45.26	0.04	3.96	21.06	0	Shutdown
03/02/2024 14:00	0	21.79	14.15	44.72	0.04	3.96	21.06	0	Shutdown
03/02/2024 15:00	0	21.76	14.12	44.62	0.04	3.96	21.06	0	Shutdown
03/02/2024 16:00	0	21.57	14.15	44.41	0.04	3.96	21.06	0	Shutdown
03/02/2024 17:00	0	21.58	14.14	44.36	0.04	3.96	21.06	0	Shutdown
03/02/2024 18:00	0	21.58	14.16	44.49	0.04	3.96	21.06	0	Shutdown
03/02/2024 19:00	0	21.48	14.15	44.26	0.04	3.96	21.06	0	Shutdown
03/02/2024 20:00	0	21.56	14.13	44.26	0.04	3.96	21.06	0	Shutdown
03/02/2024 21:00	0	21.73	14.07	44.19	0.04	3.96	21.06	0	Shutdown
03/02/2024 22:00	0	21.72	14.09	44.34	0.04	3.96	21.06	0	Shutdown
03/02/2024 23:00	0	21.44	14.08	43.68	0.04	3.96	21.06	0	Shutdown
04/02/2024 00:00	0	21.69	14.08	44.19	0.04	3.96	21.06	0	Shutdown
04/02/2024 01:00	0	21.68	14.06	44.05	0.04	3.96	21.06	0	Shutdown
04/02/2024 02:00	0	21.49	14.04	43.53	0.04	3.96	21.06	0	Shutdown
04/02/2024 03:00	0	21.12	14.03	43.17	0.04	3.96	21.06	0	Shutdown
04/02/2024 04:00	0	21.34	14.08	43.49	0.04	3.96	21.06	0	Shutdown
04/02/2024 05:00	0	21.36	14.07	43.44	0.04	3.96	21.06	0	Shutdown
04/02/2024 06:00	0	21.54	14.06	43.35	0.04	3.96	21.06	0	Shutdown
04/02/2024 07:00	0	21.27	14.07	43.29	0.04	3.96	21.06	0	Shutdown
04/02/2024 08:00	0	20.87	14.02	42.4	0.04	3.96	21.06	0	Shutdown
04/02/2024 09:00	0	21.83	14.1	44.63	0.04	3.96	21.06	0	Shutdown
04/02/2024 10:00	0	21.97	14.09	44.85	0.04	3.96	21.06	0	Shutdown
04/02/2024 11:00	0	22.13	14.1	45.21	0.04	3.96	21.06	0	Shutdown
04/02/2024 12:00	0	21.91	14.07	44.58	0.04	3.96	21.06	0	Shutdown
04/02/2024 13:00	0	21.3	14.06	43.3	0.04	3.96	21.06	0	Shutdown
04/02/2024 14:00	0	22.46	14.11	45.96	0.04	3.96	21.06	0	Shutdown
04/02/2024 15:00	0	22.08	14.09	45.1	0.04	3.96	21.06	0	Shutdown
04/02/2024 16:00	0	21.12	14.02	43.71	0.04	3.96	21.06	0	Shutdown
04/02/2024 17:00	0	20.82	14.04	42.23	0.04	3.96	21.06	0	Shutdown
04/02/2024 18:00	0	21.3	14.07	43.35	0.04	3.96	21.06	0	Shutdown
04/02/2024 19:00	0	21.75	14.04	43.17	0.04	3.96	21.06	0	Shutdown
04/02/2024 20:00	0	21.16	14.05	42.87	0.04	3.96	21.06	0	Shutdown
04/02/2024 21:00	0	19.79	13.98	39.79	0.04	3.96	21.06	0	Shutdown
04/02/2024 22:00	0	21.12	14.06	43.79	0.04	3.96	21.06	0	Shutdown
04/02/2024 23:00	0	20.95	14.06	42.59	0.04	3.96	21.06	0	Shutdown
05/02/2024 00:00	0	20.84	14.03	42.16	0.04	3.96	21.06	0	Shutdown
05/02/2024 01:00	0	20.9	14.05	42.38	0.04	3.96	21.06	0	Shutdown
05/02/2024 02:00	0	20.86	14.07	42.42	0.04	3.96	21.06	0	Shutdown
05/02/2024 03:00	0	20.8	14.04	42.13	0.04	3.96	21.06	0	Shutdown
05/02/2024 04:00	0	20.74	14.04	42.01	0.04	3.96	21.06	0	Shutdown
05/02/2024 05:00	0	20.8	14.06	42.29	0.04	3.96	21.06	0	Shutdown
05/02/2024 06:00	0	20.8	14.07	42.3	0.04	3.96	21.06	0	Shutdown
05/02/2024 07:00	0	20.87	14.03	42.22	0.04	3.96	21.06	0	Shutdown
05/02/2024 08:00	0	21.4	14.04	42.77	0.04	3.96	21.06	0	Shutdown
05/02/2024 09:00	0	21.52	14.08	43.88	0.04	3.96	21.06	0	Shutdown
05/02/2024 10:00	0	21.81	14.07	43.97	0.04	3.96	21.06	0	Shutdown
05/02/2024 11:00	0	21.47	14.06	43.66	0.04	3.96	21.06	0	Shutdown
05/02/2024 12:00	0	21.82	14.1	44.59	0.04	3.96	21.06	0	Shutdown
05/02/2024 13:00	0	21.2	14.03	42.91	0.04	3.96	21.06	0	Shutdown
05/02/2024 14:00	0	21.53	14.08	43.58	0.04	3.96	21.06	0	Shutdown
05/02/2024 15:00	0	21.54	14.07	43.82	0.04	3.96	21.06	0	Shutdown
05/02/2024 16:00	0	21.38	14.07	43.53	0.04	3.96	21.06	0	Shutdown
05/02/2024 17:00	0	21.2	14.04	43.29	0.04	3.96	21.06	0	Shutdown
05/02/2024 18:00	0	21.25	14.07	43.21	0.04	3.96	21.06	0	Shutdown
05/02/2024 19:00	0	21.21	14.08	43.2	0.04	3.96	21		



[illegible][illegible]







Date&Time	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NOx%O2	12BYPASS_CO	12BYPASS_NOx	12BYPASS_O2	12BYPASS_NOx%O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm
06/02/2024 03:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 03:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 04:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 05:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 06:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 07:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 08:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 09:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 10:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 11:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 12:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 13:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 14:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 15:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 16:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 17:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 18:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 19:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 20:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 21:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 22:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
06/02/2024 23:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 00:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 01:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 02:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 03:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 04:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 05:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 06:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 07:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 08:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 09:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 10:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 11:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown
07/02/2024 12:00	0.51	22.31	14.31	47.15	0	2.22	21.2	0
07/02/2024 13:00	0.46	21.58	14.18	43.62	0	2.22	21.2	0
07/02/2024 14:00	0.46	20.97	14.15	43.21	0	2.22	21.2	0
07/02/2024 15:00	0.49	20.43	14.11	41.85	0	2.22	21.2	0
07/02/2024 16:00	0.47	21.15	14.16	42.82	0	2.22	21.2	0
07/02/2024 17:00	0.46	20.36	14.13	41.82	0	2.22	21.2	0
07/02/2024 18:00	0.45	20.54	14.15	42.3	0	2.22	21.2	0
07/02/2024 19:00	0.44	20.34	14.15	42.25	0	2.22	21.2	0
07/02/2024 20:00	0.41	20.2	14.16	41.67	0	2.22	21.2	0
07/02/2024 21:00	0.39	21.69	14.18	44.87	0	2.22	21.2	0
07/02/2024 22:00	0.4	22.2	14.19	45.26	0	2.22	21.2	0
07/02/2024 23:00	0.41	21.53	14.19	44.58	0	2.22	21.2	0
08/02/2024 00:00	0.45	21.41	14.17	44.25	0	2.22	21.2	0
08/02/2024 01:00	0.45	20.56	14.17	42.59	0	2.22	21.2	0
08/02/2024 02:00	0.52	20.16	14.08	41.06	0	2.22	21.2	0
08/02/2024 03:00	0.49	20.34	14.09	41.54	0	2.22	21.2	0
08/02/2024 04:00	0.51	20.12	14.08	40.99	0	2.22	21.2	0
08/02/2024 05:00	0.48	20.87	14.11	42.82	0	2.22	21.2	0
08/02/2024 06:00	0.47	20.83	14.14	42.86	0	2.22	21.2	0
08/02/2024 07:00	0.47	21.11	14.18	43.63	0	2.22	21.2	0
08/02/2024 08:00	0.49	20.68	14.15	42.81	0	2.22	21.2	0
08/02/2024 09:00	0.49	20.95	14.18	43.31	0	2.22	21.2	0
08/02/2024 10:00	0.39	20.83	14.32	43.56	0	2.22	21.2	0
08/02/2024 11:00	0.19	19.3	14.5	42.6	0	2.22	21.2	0
08/02/2024 12:00	0.16	19.86	14.61	43.89	0	2.22	21.2	0
08/02/2024 13:00	0.23	21.92	14.23	45.69	0	2.22	21.2	0
08/02/2024 14:00	0.24	21.67	14.21	45.43	0	2.22	21.2	0
08/02/2024 15:00	0.44	21.46	14.17	44.31	0	2.22	21.2	0
08/02/2024 16:00	0.44	21.24	14.16	43.77	0	2.22	21.2	0
08/02/2024 17:00	0.42	20.86	14.18	43.81	0	2.22	21.2	0
08/02/2024 18:00	0.43	21.03	14.15	43.33	0	2.22	21.2	0
08/02/2024 19:00	0.4	21.25	14.19	44	0	2.22	21.2	0
08/02/2024 20:00	0.41	21.03	14.18	43.53	0	2.22	21.2	0
08/02/2024 21:00	0.44	20.37	14.13	41.86	0	2.22	21.2	0
08/02/2024 22:00	0.41	21.06	14.19	43.64	0	2.22	21.2	0
08/02/2024 23:00	0.41	21.2	14.2	43.99	0	2.22	21.2	0
09/02/2024 00:00	0.41	21.41	14.21	44.2	0	2.22	21.2	0
09/02/2024 01:00	0.42	21.19	14.2	44	0	2.22	21.2	0
09/02/2024 02:00	0.44	20.76	14.15	42.6	0	2.22	21.2	0
09/02/2024 03:00	0.42	21.05	14.16	42.82	0	2.22	21.2	0
09/02/2024 04:00	0.43	21.18	14.18	43.84	0	2.22	21.2	0
09/02/2024 05:00	0.42	21.15	14.18	43.78	0	2.22	21.2	0
09/02/2024 06:00	0.41	21.35	14.19	44.1	0	2.22	21.2	0
09/02/2024 07:00	0.43	21.04	14.21	43.71	0	2.22	21.2	0
09/02/2024 08:00	0.49	20.87	14.19	43.26	0	2.22	21.2	0
09/02/2024 09:00	0.45	21.21	14.18	43.88	0	2.22	21.2	0
09/02/2024 10:00	0.48	21.05	14.22	43.83	0	2.22	21.2	0
09/02/2024 11:00	0.49	20.9	14.17	43.2	0	2.22	21.2	0
09/02/2024 12:00	0.51	20.38	14.15	42.33	0	2.22	21.2	0
09/02/2024 13:00	0.47	20.67	14.15	42.96	0	2.22	21.2	0
09/02/2024 14:00	0.43	21.21	14.19	43.91	0	2.22	21.2	0
09/02/2024 15:00	0.42	21.05	14.19	43.59	0	2.22	21.2	0
09/02/2024 16:00	0.42	21.33	14.23	44.2	0	2.22	21.2	0
09/02/2024 17:00	0.36	21.52	14.3	45.32	0	2.22	21.2	0
09/02/2024 18:00	0.39	21.29	14.24	44.42	0	2.22	21.2	0
09/02/2024 19:00	0.45	20.84	14.18	43.8	0	2.22	21.2	0
09/02/2024 20:00	0.46	20.2	14.14	41.55	0	2.22	21.2	0
09/02/2024 21:00	0.45	20.17	14.15	41.54	0	2.22	21.2	0
09/02/2024 22:00	0.43	20.69	14.19	42.44	0	2.22	21.2	0
09/02/2024 23:00	0.42	20.4	14.18	42.22	0	2.22	21.2	0
10/02/2024 00:00	0.43	20.14	14.16	41.56	0	2.22	21.2	0
10/02/2024 01:00	0.43	20.46	14.18	42.44	0	2.22	21.2	0
10/02/2024 02:00	0.46	20.4	14.13	41.13	0	2.22	21.2	0
10/02/2024 03:00	0.44	20.29	14.14	41.74	0	2.22	21.2	0
10/02/2024 04:00	0.43	20.28	14.15	42.11	0	2.22	21.2	0
10/02/2024 05:00	0.42	20.89	14.18	43.19	0	2.22	21.2	0
10/02/2024 06:00	0.41	21.85	14.22	45.48	0	2.22	21.2	0
10/02/2024 07:00	0.41	21.46	14.23	44.69	0	2.22	21.2	0
10/02/2024 08:00	0.43	21.34	14.28	45.38	0	2.22	21.2	0
10/02/2024 09:00	0.43	21.47	14.24	44.83	0	2.22	21.2	0
10/02/2024 10:00	0.48	21.5	14.21	44.66	0	2.22	21.2	0
10/02/2024 11:00	0.47	21.5	14.2	44.3	0	2.22	21.2	0
10/02/2024 12:00	0.47	21.38	14.2	44.36	0	2.22	21.2	0
10/02/2024 13:00	0.51	20.88	14.17	42.73	0	2.22	21.2	0
10/02/2024 14:00	0.69	20.22	14.15	41.66	0	2.22	21.2	0
10/02/2024 15:00	0.51	20.67	14.18	42.8	0	2.22	21.2	0
10/02/2024 16:00	0.46	21.07	14.22	43.83	0	2.22	21.2	0
10/02/2024 17:00	0.52	20.73	14.2	43	0	2.22	21.2	0
10/02/2024 18:00	0.43	20.37	14.2	42.25	0	2.22	21.2	0
10/02/2024 19:00	0.67	20	14.17	41.31	0	2.22	21.2	0
10/02/2024 20:00	0.71	19.51	14.16	40.36	0	2.22	21.2	0
10/02/2024 21:00	0.7	19.77	14.17	40.86	0	2.22	21.2	0
10/02/2024 22:00	0.48	21.42	14.2	44.48	0	2.22	21.2	0
10/02/2024 23:00	0.65	22.68	14.22	47.16	0	2.22	21.2	0
11/02/2024 00:00	0.6	22.07	14.18	42.77	0	2.22	21.2	0
11/02/2024 01:00	0.62	21.15	14.18	43.79	0	2.22	21.2	0
11/02/2024 02:00	0.71	21.67	14.16	44.67	0	2.22	21.2	0
11/02/2024 03:00	0.91	21.89	14.24	45.77	0	2.22	21.2	0



Date&Time	Site Report - GEMS Unit12				12BYPASS CO				12BYPASS NOx@7%O2			
	12HRSG_CO	12HRSG_NOx	12HRSG_O2	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol
11/6/2024 04:00	0.64	24.04	14.27	50.38	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 05:00	0.61	23.86	14.26	49.96	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 06:00	0.64	23.84	14.24	49.43	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 07:00	0.64	24.36	14.27	51.11	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 08:00	0.7	24.28	14.25	50.76	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 09:00	0.68	24.61	14.31	51.58	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 10:00	0.68	24.85	14.3	52.33	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 11:00	0.69	24.54	14.26	51.34	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 12:00	0.63	25.13	14.32	51.33	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 13:00	0.57	24.7	14.28	51.89	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 14:00	0.52	23.99	14.22	48.96	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 15:00	0.55	23.95	14.25	50.01	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 16:00	0.55	23.78	14.24	49.64	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 17:00	0.64	23.35	14.22	48.57	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 18:00	0.68	23.67	14.28	49.57	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 19:00	0.73	23.91	14.29	50.31	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 20:00	0.79	23.32	14.28	48.96	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 21:00	0.62	23.5	14.29	49.44	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 22:00	0.6	23.87	14.28	49.47	0	2.22	21.2	0	2.22	21.2	0	0
11/6/2024 23:00	0.77	23.97	14.29	50.37	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 00:00	0.69	25.15	14.32	53.13	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 01:00	0.71	24.89	14.28	52.08	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 02:00	0.63	25.21	14.25	52.69	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 03:00	0.62	25.23	14.22	52.5	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 04:00	0.6	25.73	14.28	53.71	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 05:00	0.65	26.12	14.28	54.82	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 06:00	0.61	25.88	14.29	54.42	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 07:00	0.63	25.67	14.3	54.88	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 08:00	0.63	25.91	14.35	55.01	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 09:00	0.62	25.96	14.39	55.44	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 10:00	0.58	26.28	14.34	56.18	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 11:00	0.51	26.35	14.39	56.35	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 12:00	0.6	26.4	14.37	56.2	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 13:00	0.6	26.68	14.38	56.35	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 14:00	0.43	25.08	14.33	53.03	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 15:00	0.52	24.78	14.27	51.99	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 16:00	0.52	24.71	14.31	52.14	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 17:00	0.54	24.72	14.34	52.43	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 18:00	0.65	24.26	14.33	51.35	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 19:00	0.67	23.34	14.29	49.05	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 20:00	0.72	22.72	14.61	49.61	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 21:00	0.78	22.66	14.26	47.44	0	2.22	21.2	0	2.22	21.2	0	0
12/2/2024 22:00	0.86	23.14	14.29	48.63	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 23:00	0.79	23.79	14.3	49.79	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 00:00	0.72	24.69	14.29	51.95	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 01:00	0.65	25.32	14.28	53.2	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 02:00	0.74	25.74	14.29	53.99	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 03:00	0.77	25.36	14.27	53.14	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 04:00	0.71	25.36	14.26	53.08	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 05:00	0.7	25.43	14.27	53.29	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 06:00	0.67	25.61	14.29	54.24	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 07:00	0.73	25.31	14.27	53.05	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 08:00	0.65	25.7	14.29	54.04	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 09:00	0.63	25.8	14.35	55.21	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 10:00	0.65	26.52	14.34	56.18	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 11:00	0.63	26.38	14.24	52.92	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 12:00	0.52	26.24	14.3	52.4	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 13:00	0.5	24.49	14.24	51.1	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 14:00	0.5	24.22	14.24	50.57	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 15:00	0.5	24.61	14.27	50.7	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 16:00	0.6	24.18	14.21	50.26	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 17:00	0.65	24.88	14.23	51.82	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 18:00	0.7	24.24	14.28	51.4	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 19:00	0.78	24.06	14.26	50.34	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 20:00	0.83	23.33	14.23	48.62	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 21:00	0.89	23.89	14.24	49.09	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 22:00	0.74	23.55	14.26	49.3	0	2.22	21.2	0	2.22	21.2	0	0
13/2/2024 23:00	0.85	23.4	14.27	49.04	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 00:00	0.83	22.35	14.21	46.44	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 01:00	0.81	22.97	14.13	45.93	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 02:00	0.81	21.02	14.15	43.31	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 03:00	0.78	21.47	14.19	44.45	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 04:00	0.78	21.62	14.2	45.4	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 05:00	0.8	23.32	14.23	48.63	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 06:00	0.75	23.36	14.23	48.72	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 07:00	0.76	23.78	14.23	48.84	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 08:00	0.86	22.64	14.26	47.42	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 09:00	0.64	21.58	14.23	44.99	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 10:00	0.56	20.59	14.15	42.44	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 11:00	0.53	20.42	14.12	41.85	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 12:00	0.53	18.75	14.08	40.24	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 13:00	0.54	20.54	14.09	40.48	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 14:00	0.52	20.32	14.07	41.35	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 15:00	0.53	20.4	14.1	41.71	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 16:00	0.55	20.22	14.07	41.17	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 17:00	0.51	21.6	14.18	44.69	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 18:00	0.6	20.84	14.13	42.81	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 19:00	0.61	20.85	14.15	42.97	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 20:00	0.71	21.22	14.21	44.13	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 21:00	0.76	21.46	14.22	44.69	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 22:00	0.75	21.2	14.21	44.02	0	2.22	21.2	0	2.22	21.2	0	0
14/2/2024 23:00	0.8	21.82	14.2	45.2	0	2.22	21.2	0	2.22	21.2	0	0
15/2/2024 00:00	0.9	20.85	14.2	43.26	0	2.22	21.2	0	2.22	21.2	0	0
15/2/2024 01:00	0.93	20.24	14.14	41.61	0	2.22	21.2	0	2.22	21.2	0	0
15/2/2024 02:00	0.72	20.77	14.2	42.9	0	2.22	21.2	0	2.22	21.2	0	0
15/2/2024 03:00	0.84	20.37	14.21	42.98	0	2.22	21.2	0	2.22	21.2	0	0
15/2/2024 04:00	0.78	20.72	14.16	41.82	0	2.22	21.2	0	2.22	21.2	0	0
15/2/2024 05:00	0.89	20.97	14.2	42.9	0	2.22	21.2	0	2.22			











Date&Time	Site Report - CEMS Unit2				21HRSG CO				21HRSG NOx				21HRSG O2				21HRSG NO2&7%O2			
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm
11/02/2024 04:00	0.85	17.6	14.56	38.61	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 05:00	0.89	17.49	14.56	38.35	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 06:00	0.86	17.17	14.58	37.77	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 07:00	0.91	17.33	14.58	38.32	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 08:00	0.96	17.88	14.62	39.15	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 09:00	0.94	17.67	14.64	38.67	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 10:00	0.92	18.06	14.64	40.12	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 11:00	0.88	18.25	14.64	40.53	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 12:00	0.91	18.15	14.64	40.15	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 13:00	0.94	18.17	14.62	40.25	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 14:00	0.7	17.79	14.61	39.3	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 15:00	0.71	17.81	14.61	39.21	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 16:00	0.77	17.44	14.62	38.58	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 17:00	0.81	17.16	14.62	37.99	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 18:00	0.81	17.14	14.61	37.88	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 19:00	0.87	17.1	14.6	37.76	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 20:00	0.95	16.56	14.6	36.52	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 21:00	0.96	16.44	14.6	36.26	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 22:00	1.07	16.66	14.6	36.76	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
11/02/2024 23:00	0.83	17.28	14.6	38.15	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 00:00	0.77	18.16	14.61	40.16	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 01:00	0.84	18.46	14.62	40.63	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 02:00	0.84	18.63	14.61	41.15	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 03:00	0.82	18.92	14.6	41.75	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 04:00	0.82	19.06	14.6	42.06	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 05:00	0.83	19.19	14.6	42.37	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 06:00	0.83	18.79	14.61	41.5	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 07:00	0.87	18.17	14.61	41.38	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 08:00	0.88	18.6	14.62	41.16	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 09:00	0.93	18.58	14.63	41.19	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 10:00	0.93	18.61	14.64	42.11	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 11:00	0.83	19.21	14.64	42.65	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 12:00	0.92	19.42	14.63	43.05	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 13:00	0.94	19.34	14.64	43.34	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 14:00	0.75	18.43	14.6	40.69	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 15:00	0.74	18.38	14.62	40.67	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 16:00	0.82	17.95	14.62	39.77	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 17:00	0.77	17.75	14.63	39.35	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 18:00	0.8	17.18	14.62	38.01	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 19:00	0.93	16.66	14.6	36.78	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 20:00	0.74	16.74	14.62	36.66	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 21:00	0.76	16.26	14.59	35.85	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 22:00	0.85	16.44	14.6	36.26	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
12/02/2024 23:00	0.84	16.94	14.6	36.84	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 00:00	0.78	15.97	14.61	39.7	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 01:00	0.77	16.57	14.61	41.06	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 02:00	0.81	16.25	14.61	40.31	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 03:00	0.81	16.38	14.61	40.63	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 04:00	0.79	16.58	14.61	41.05	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 05:00	0.77	16.56	14.62	41.06	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 06:00	0.8	16.88	14.62	41.15	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 07:00	0.83	19.03	14.61	42.07	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 08:00	0.88	19.63	14.62	43.86	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 09:00	0.84	20.12	14.63	44.8	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 10:00	0.89	20.43	14.63	45.29	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 11:00	0.97	20.59	14.63	45.64	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 12:00	0.91	19.81	14.61	43.61	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 13:00	0.76	18.58	14.6	41.01	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 14:00	0.77	18.19	14.6	40.12	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 15:00	0.82	18.21	14.63	40.28	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 16:00	0.82	18.63	14.63	41.79	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 17:00	0.83	19.56	14.64	43.42	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 18:00	0.83	19.18	14.63	42.63	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 19:00	0.82	18.38	14.61	40.63	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 20:00	0.96	17.79	14.59	39.21	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 21:00	0.78	17.4	14.59	38.46	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 22:00	1.02	17.67	14.56	38.74	0	0	21.15	0	0	0	21.15	0	0	0	21.15	0	0	21.15	0	0
13/02/2024 23:00	1	17.54	14.56	38.46	0	0	21.15	0	0	0	21.15	0								



Date&Time	21HRSG_CO				21HRSG_NOx				21HRSG_O2				21HRSG_NO2@7%O2				21BYPASS_CO				21BYPASS_NOx				21BYPASS_O2				21BYPASS_NO2@7%O2			
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	
21/02/2024 08:00	0.75	15.49	14.56	33.95	0	0	21.15	0	0	0	21.15	0	14.56	32.83	0	0	14.56	32.83	0	0	14.56	32.83	0	0	14.56	32.83	0	0	14.56	32.83	0	0
21/02/2024 09:00	0.7	15.74	14.56	34.46	0	0	21.15	0	0	0	21.15	0	14.56	33.34	0	0	14.56	33.34	0	0	14.56	33.34	0	0	14.56	33.34	0	0	14.56	33.34	0	0
21/02/2024 10:00	0.67	15.67	14.55	34.76	0	0	21.15	0	0	0	21.15	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0
21/02/2024 11:00	0.68	15.78	14.56	34.61	0	0	21.15	0	0	0	21.15	0	14.56	34.25	0	0	14.56	34.25	0	0	14.56	34.25	0	0	14.56	34.25	0	0	14.56	34.25	0	0
21/02/2024 12:00	0.68	15.58	14.55	34.13	0	0	21.15	0	0	0	21.15	0	14.55	33.3	0	0	14.55	33.3	0	0	14.55	33.3	0	0	14.55	33.3	0	0	14.55	33.3	0	0
21/02/2024 13:00	0.68	15.51	14.54	34.54	0	0	21.15	0	0	0	21.15	0	14.54	33.67	0	0	14.54	33.67	0	0	14.54	33.67	0	0	14.54	33.67	0	0	14.54	33.67	0	0
21/02/2024 14:00	0.68	15.62	14.54	34.59	0	0	21.15	0	0	0	21.15	0	14.54	33.75	0	0	14.54	33.75	0	0	14.54	33.75	0	0	14.54	33.75	0	0	14.54	33.75	0	0
21/02/2024 15:00	0.66	15.92	14.55	34.85	0	0	21.15	0	0	0	21.15	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0
21/02/2024 16:00	0.63	15.63	14.53	34.63	0	0	21.15	0	0	0	21.15	0	14.53	33.77	0	0	14.53	33.77	0	0	14.53	33.77	0	0	14.53	33.77	0	0	14.53	33.77	0	0
21/02/2024 17:00	0.63	15.86	14.55	34.72	0	0	21.15	0	0	0	21.15	0	14.55	33.85	0	0	14.55	33.85	0	0	14.55	33.85	0	0	14.55	33.85	0	0	14.55	33.85	0	0
21/02/2024 18:00	0.61	15.75	14.55	34.44	0	0	21.15	0	0	0	21.15	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0	14.55	33.78	0	0
21/02/2024 19:00	0.62	15.62	14.55	34.17	0	0	21.15	0	0	0	21.15	0	14.55	33.73	0	0	14.55	33.73	0	0	14.55	33.73	0	0	14.55	33.73	0	0	14.55	33.73	0	0
21/02/2024 20:00	0.61	15.3	14.55	33.51	0	0	21.15	0	0	0	21.15	0	14.55	32.45	0	0	14.55	32.45	0	0	14.55	32.45	0	0	14.55	32.45	0	0	14.55	32.45	0	0
21/02/2024 21:00	0.62	15.2	14.55	33.27	0	0	21.15	0	0	0	21.15	0	14.55	32.43	0	0	14.55	32.43	0	0	14.55	32.43	0	0	14.55	32.43	0	0	14.55	32.43	0	0
21/02/2024 22:00	0.65	15.03	14.55	33.49	0	0	21.15	0	0	0	21.15	0	14.55	32.68	0	0	14.55	32.68	0	0	14.55	32.68	0	0	14.55	32.68	0	0	14.55	32.68	0	0
21/02/2024 23:00	0.65	14.91	14.55	32.62	0	0	21.15	0	0	0	21.15	0	14.55	32.51	0	0	14.55	32.51	0	0	14.55	32.51	0	0	14.55	32.51	0	0	14.55	32.51	0	0
22/02/2024 00:00	0.65	14.88	14.53	32.49	0	0	21.15	0	0	0	21.15	0	14.53	32.27	0	0	14.53	32.27	0	0	14.53	32.27	0	0	14.53	32.27	0	0	14.53	32.27	0	0
22/02/2024 01:00	0.68	14.88	14.52	32.44	0	0	21.15	0	0	0	21.15	0	14.52	32.52	0	0	14.52	32.52	0	0	14.52	32.52	0	0	14.52	32.52	0	0	14.52	32.52	0	0
22/02/2024 02:00	0.63	14.71	14.53	32.09	0	0	21.15	0	0	0	21.15	0	14.53	32.69	0	0	14.53	32.69	0	0	14.53	32.69	0	0	14.53	32.69	0	0	14.53	32.69	0	0
22/02/2024 03:00	0.66	14.69	14.53	32.04	0	0	21.15	0	0	0	21.15	0	14.53	32.61	0	0	14.53	32.61	0	0	14.53	32.61	0	0	14.53	32.61	0	0	14.53	32.61	0	0
22/02/2024 04:00	0.63	14.74	14.53	32.17	0	0	21.15	0	0	0	21.15	0	14.53	31.89	0	0	14.53	31.89	0	0	14.53	31.89	0	0	14.53	31.89	0	0	14.53	31.89	0	0
22/02/2024 05:00	0.64	14.53	14.54	32.41	0	0	21.15	0	0	0	21.15	0	14.54	31.45	0	0	14.54	31.45	0	0	14.54	31.45	0	0	14.54	31.45	0	0	14.54	31.45	0	0
22/02/2024 06:00	0.63	14.95	14.55	32.71	0	0	21.15	0	0	0	21.15	0	14.55	31.24	0	0	14.55	31.24	0	0	14.55	31.24	0	0	14.55	31.24	0	0	14.55	31.24	0	0
22/02/2024 07:00	0.65	14.89	14.56	32.64	0	0	21.15	0	0	0	21.15	0	14.56	32.88	0	0	14.56	32.88	0	0	14.56	32.88	0	0	14.56	32.88	0	0	14.56	32.88	0	0
22/02/2024 08:00	0.74	15.04	14.57	33.04	0	0	21.15	0	0	0	21.15	0	15.05	33.4	0	0	15.05	33.4	0	0	15.05	33.4	0	0	15.05	33.4	0	0	15.05	33.4	0	0
22/02/2024 09:00	0.67	15.27	14.58	33.8	0	0	21.15	0	0	0	21.15	0	14.58	33.95	0	0	14.58	33.95	0	0	14.58	33.95	0	0	14.58	33.95	0	0	14.58	33.95	0	0
22/02/2024 10:00	0.64	15.84	14.57	34.76	0	0	21.15	0	0	0	21.15	0	14.57	33.74	0	0	14.57	33.74	0	0	14.57	33.74	0	0	14.57	33.74	0	0	14.57	33.74	0	0
22/02/2024 11:00	0.62	15.42	14.56	34.57	0	0	21.15	0	0	0	21.15	0	14.56	34.38	0	0	14.56	34.38	0	0	14.56	34.38	0	0	14.56	34.38	0	0	14.56	34.38	0	0
22/02/2024 12:00	0.66	15.77	14.56	34.59	0	0	21.15	0	0	0	21.15	0	14.56	34.1	0	0	14.56	34.1	0	0	14.56	34.1	0	0	14.56	34.1	0	0	14.56	34.1	0	0
22/02/2024 13:00	0.68	15.76	14.56	34.54	0	0	21.15	0	0	0	21.15	0	14.56	34.31	0	0	14.56	34.31	0	0	14.56	34.31	0	0	14.56	34.31	0	0	14.56	34.31	0	0
22/02/2024 14:00	0.65	15.81	14.56	34.58	0	0	21.15	0	0	0	21.15	0	14.56	34.74	0	0	14.56	34.74	0	0	14.56	34.74	0	0	14.56	34.74	0	0	14.56	34.74	0	0
22/02/2024 15:00	0.66	15.79	14.55	34.8	0	0	21.15	0	0	0	21.15	0	14.55	35.36	0	0	14.55	35.36	0	0	14.55	35.36	0	0	14.55	35.36	0	0	14.55	35.36	0	0
22/02/2024 16:00	0.62	15.55	14.55	34.06	0	0	21.15	0	0	0	21.15	0	14.55	35.27	0	0	14.55	35.27	0	0	14.55	35.27	0	0	14.55	35.27	0	0	14.55	35.27	0	0
22/02/2024 17:00	0.65	15.69	14.56	34.39	0	0	21.15	0	0	0	21.15	0	14.56	34.29	0	0	14.56	34.29	0	0	14.56	34.29	0	0	14.56	34.29	0	0	14.56	34.29	0	0
22/02/2024 18:00	0.64	15.51	14.55	33.92	0	0	21.15	0	0	0	21.15	0	14.55	33.74	0	0	14.55	33.74	0	0	14.55	33.74	0	0	14.55	33.74	0	0	14.55	33.74	0	0
22/02/2024 19:00	0.67	15.72	14.53	34.31	0	0	21.15	0	0	0	21.15	0	14.56	33.42	0	0	14.56	33.42	0	0	14.56	33.42	0	0	14.56	33.42	0	0	14.56	33.42	0	0
22/02/2024 20:00	0.65	15.63	14.53	34.12	0	0	21.15	0	0	0	21.15	0	14.53	33.38	0	0	14.53	33.38	0	0	14.53	33.38	0	0	14.53	33.38	0	0	14.53	33.38	0	0
22/02/2024 21:00	0.67	15.67	14.53	34.07	0	0	21.15	0	0	0	21.15	0	14.56	33.22	0	0	14.56	33.22	0	0	14.56	33.22	0	0	14.56	33.22	0	0	14.56	33.22	0	0
22/02/2024 22:00	0.68	14.57	14.53	32.12	0	0	21.15	0	0	0	21.15	0	14.53	32.12	0	0	14.53	32.12	0	0	14.5</											



Site Report - CEMS Unit22									
Date&Time	Z2HRSO_CO	Z2HRSO_NOx	Z2HRSO_SO2	Z2HRSO_NOx&7%O2	Z2BYPASS_CO	Z2BYPASS_NOx	Z2BYPASS_SO2	Z2BYPASS_NOx&7%O2	
01/02/2024 00:00	0.00	20.83	14.55	45.58	0.28	4.51	21.26	0	
01/02/2024 01:00	0.09	20.861	14.53	45	0.28	4.51	21.26	0	
01/02/2024 02:00	0.04	20.82	14.51	45.31	0.28	4.51	21.26	0	
01/02/2024 03:00	0.07	20.77	14.53	45.36	0.28	4.51	21.26	0	
01/02/2024 04:00	0.08	20.83	14.52	44.99	0.28	4.51	21.26	0	
01/02/2024 05:00	0.08	20.82	14.52	45.05	0.28	4.51	21.26	0	
01/02/2024 06:00	0.08	20.87	14.52	45.38	0.28	4.51	21.26	0	
01/02/2024 07:00	0.11	20.92	14.53	45.67	0.28	4.51	21.26	0	
01/02/2024 08:00	0.06	21.13	14.55	46.26	0.28	4.51	21.26	0	
01/02/2024 09:00	0.02	21.31	14.56	46.56	0.28	4.51	21.26	0	
01/02/2024 10:00	0.06	21.62	14.53	47.15	0.28	4.51	21.26	0	
01/02/2024 11:00	0.03	21.33	14.53	46.51	0.28	4.51	21.26	0	
01/02/2024 12:00	0.03	21.2	14.52	46.2	0.28	4.51	21.26	0	
01/02/2024 13:00	0.01	21.36	14.51	46.47	0.28	4.51	21.26	0	
01/02/2024 14:00	0.01	21.54	14.51	46.89	0.28	4.51	21.26	0	
01/02/2024 15:00	0.02	21.86	14.53	47.69	0.28	4.51	21.26	0	
01/02/2024 16:00	0.01	22.06	14.54	48.2	0.28	4.51	21.26	0	
01/02/2024 17:00	0.02	22.17	14.54	48.49	0.28	4.51	21.26	0	
01/02/2024 18:00	0.02	21.83	14.55	48	0.28	4.51	21.26	0	
01/02/2024 19:00	0.02	22.09	14.56	48.41	0.28	4.51	21.26	0	
01/02/2024 20:00	0.02	21.57	14.54	47.15	0.28	4.51	21.26	0	
01/02/2024 21:00	0.01	21.26	14.52	46.36	0.28	4.51	21.26	0	
01/02/2024 22:00	0.01	21.89	14.53	47.33	0.28	4.51	21.26	0	
01/02/2024 23:00	0.02	21.71	14.51	47.24	0.28	4.51	21.26	0	
02/02/2024 00:00	0.01	21.38	14.53	46.65	0.28	4.51	21.26	0	
02/02/2024 01:00	0.01	21.13	14.54	46.15	0.28	4.51	21.26	0	
02/02/2024 02:00	0.03	20.99	14.53	45.8	0.28	4.51	21.26	0	
02/02/2024 03:00	0.03	20.91	14.52	45.66	0.28	4.51	21.26	0	
02/02/2024 04:00	0.04	21.04	14.53	45.861	0.28	4.51	21.26	0	
02/02/2024 05:00	0.05	20.86	14.49	45.27	0.28	4.51	21.26	0	
02/02/2024 06:00	0.08	20.78	14.5	45.16	0.28	4.51	21.26	0	
02/02/2024 07:00	0.17	20.66	14.51	44.93	0.28	4.51	21.26	0	
02/02/2024 08:00	0.1	20.84	14.53	45.45	0.28	4.51	21.26	0	
02/02/2024 09:00	0.03	21.31	14.54	46.56	0.28	4.51	21.26	0	
02/02/2024 10:00	0.04	21.44	14.53	46.75	0.28	4.51	21.26	0	
02/02/2024 11:00	0.02	20.89	14.52	47.03	0.28	4.51	21.26	0	
02/02/2024 12:00	0.03	21.23	14.51	46.17	0.28	4.51	21.26	0	
02/02/2024 13:00	0.02	21.33	14.51	46.38	0.28	4.51	21.26	0	
02/02/2024 14:00	0.02	21.43	14.5	46.55	0.28	4.51	21.26	0	
02/02/2024 15:00	0.03	21.34	14.5	46.37	0.28	4.51	21.26	0	
02/02/2024 16:00	0.04	21.34	14.51	46.41	0.28	4.51	21.26	0	
02/02/2024 17:00	0.03	21.22	14.52	46.21	0.28	4.51	21.26	0	
02/02/2024 18:00	0.07	21.03	14.52	45.8	0.28	4.51	21.26	0	
02/02/2024 19:00	0.03	20.86	14.52	45.67	0.28	4.51	21.26	0	
02/02/2024 20:00	0.02	20.81	14.54	45.8	0.28	4.51	21.26	0	
02/02/2024 21:00	0.03	20.83	14.55	45.16	0.28	4.51	21.26	0	
02/02/2024 22:00	0.01	20.58	14.55	45.05	0.28	4.51	21.26	0	
02/02/2024 23:00	0.01	20.54	14.52	44.92	0.28	4.51	21.26	0	
03/02/2024 00:00	0.02	20.66	14.54	45.17	0.28	4.51	21.26	0	
03/02/2024 01:00	0.02	20.7	14.54	45.21	0.28	4.51	21.26	0	
03/02/2024 02:00	0.02	20.73	14.53	45.3	0.28	4.51	21.26	0	
03/02/2024 03:00	0.02	20.88	14.53	45.57	0.28	4.51	21.26	0	
03/02/2024 04:00	0.03	20.97	14.54	45.8	0.28	4.51	21.26	0	
03/02/2024 05:00	0.05	20.93	14.54	45.73	0.28	4.51	21.26	0	
03/02/2024 06:00	0.04	20.92	14.55	45.76	0.28	4.51	21.26	0	
03/02/2024 07:00	0.02	20.89	14.55	45.73	0.28	4.51	21.26	0	
03/02/2024 08:00	0.03	21.11	14.57	46.33	0.28	4.51	21.26	0	
03/02/2024 09:00	0.04	21.18	14.57	46.48	0.28	4.51	21.26	0	
03/02/2024 10:00	0.05	21.5	14.56	47.16	0.28	4.51	21.26	0	
03/02/2024 11:00	0.06	21.86	14.56	47.61	0.28	4.51	21.26	0	
03/02/2024 12:00	0.06	21.96	14.57	47.74	0.28	4.51	21.26	0	
03/02/2024 13:00	0.03	21.05	14.53	45.92	0.28	4.51	21.26	0	
03/02/2024 14:00	0.03	20.93	14.52	45.62	0.28	4.51	21.26	0	
03/02/2024 15:00	0.03	20.85	14.52	45.68	0.28	4.51	21.26	0	
03/02/2024 16:00	0.03	20.78	14.52	45.28	0.28	4.51	21.26	0	
03/02/2024 17:00	0.04	20.73	14.53	45.25	0.28	4.51	21.26	0	
03/02/2024 18:00	0.03	20.76	14.54	45.36	0.28	4.51	21.26	0	
03/02/2024 19:00	0.04	20.66	14.55	45.16	0.28	4.51	21.26	0	
03/02/2024 20:00	0.03	20.66	14.55	45.23	0.28	4.51	21.26	0	
03/02/2024 21:00	0.03	20.88	14.56	45.79	0.28	4.51	21.26	0	
03/02/2024 22:00	0.04	20.79	14.56	45.54	0.28	4.51	21.26	0	
03/02/2024 23:00	0.03	20.82	14.54	45.1	0.28	4.51	21.26	0	
04/02/2024 00:00	0.03	20.76	14.54	45.45	0.28	4.51	21.26	0	
04/02/2024 01:00	0.02	20.78	14.54	45.4	0.28	4.51	21.26	0	
04/02/2024 02:00	0.03	20.67	14.53	45.09	0.28	4.51	21.26	0	
04/02/2024 03:00	0.03	20.59	14.52	44.88	0.28	4.51	21.26	0	
04/02/2024 04:00	0.03	20.59	14.52	44.88	0.28	4.51	21.26	0	
04/02/2024 05:00	0.03	20.49	14.53	44.74	0.28	4.51	21.26	0	
04/02/2024 06:00	0.03	20.46	14.54	44.72	0.28	4.51	21.26	0	
04/02/2024 07:00	0.04	20.42	14.54	44.66	0.28	4.51	21.26	0	
04/02/2024 08:00	0.04	20.59	14.55	45.04	0.28	4.51	21.26	0	
04/02/2024 09:00	0.06	20.97	14.54	45.85	0.28	4.51	21.26	0	
04/02/2024 10:00	0.08	21.03	14.54	45.98	0.28	4.51	21.26	0	
04/02/2024 11:00	0.08	21.19	14.52	46.2	0.28	4.51	21.26	0	
04/02/2024 12:00	0.07	20.99	14.51	45.67	0.28	4.51	21.26	0	
04/02/2024 13:00	0.07	20.9	14.5	45.9	0.28	4.51	21.26	0	
04/02/2024 14:00	0.13	21.82	14.52	47.09	0.28	4.51	21.26	0	
04/02/2024 15:00	0.08	21.28	14.52	46.38	0.28	4.51	21.26	0	
04/02/2024 16:00	0.04	20.56	14.51	44.74	0.28	4.51	21.26	0	
04/02/2024 17:00	0.06	20.84	14.52	44.97	0.28	4.51	21.26	0	
04/02/2024 18:00	0.06	20.6	14.53	44.84	0.28	4.51	21.26	0	
04/02/2024 19:00	0.06	20.52	14.54	44.82	0.28	4.51	21.26	0	
04/02/2024 20:00	0.07	20.44	14.52	44.66	0.28	4.51	21.26	0	
04/02/2024 21:00	0.1	20.39	14.54	44.59	0.28	4.51	21.26	0	
04/02/2024 22:00	0.13	20.27	14.54	44.34	0.28	4.51	21.26	0	
04/02/2024 23:00	0.06	20.16	14.54	44.07	0.28	4.51	21.26	0	
05/02/2024 00:00	0.04	20.12	14.53	43.92	0.28	4.51	21.26	0	
05/02/2024 01:00	0.05	20.19	14.52	44	0.28	4.51	21.26	0	
05/02/2024 02:00	0.1	20.14	14.51	43.79	0.28	4.51	21.26	0	
05/02/2024 03:00	0.12	20.04	14.5	43.54	0.28	4.51	21.26	0	
05/02/2024 04:00	0.07	19.95	14.45	43.31	0.28	4.51	21.26	0	
05/02/2024 05:00	0.04	20.05	14.52	43.69	0.28	4.51	21.26	0	
05/02/2024 06:00	0.04	20.04	14.52	43.69	0.28	4.51	21.26	0	
05/02/2024 07:00	0.06	20.07	14.52	43.73	0.28	4.51	21.26	0	
05/02/2024 08:00	0.07	20.39	14.53	44.51	0.28	4.51	21.26	0	
05/02/2024 09:00	0.07	20.76	14.54	45.38	0.28	4.51	21.26	0	
05/02/2024 10:00	0.09	20.86	14.53	45.51	0.28	4.51	21.26	0	
05/02/2024 11:00	0.09	20.99	14.52	45.73	0.28	4.51	21.26	0	
05/02/2024 12:00	0.09	21.1	14.52	45.97	0.28	4.51	21.26	0	
05/02/2024 13:00	0.07	20.88	14.5	44.93	0.28	4.51	21.26	0	
05/02/2024 14:00	0.07	20.8	14.5	45.18	0.28	4.51	21.26	0	
05/02/2024 15:00	0.07	20.83	14.51	45.29	0.28	4.51	21.26	0	
05/02/2024 16:00	0.08	20.81	14.51	45.29	0.28	4.51	21.26	0	
05/02/2024 17:00	0.07	20.84	14.52	44.99	0.28	4.51	21.26	0	
05/02/2024 18:00	0.08	20.83	14.52	44.98	0.28	4.51	21.26	0	
05/02/2024 19:00	0.08	20.55	14.53	44.84	0.28	4.51	21.26	0	
05/02/2024 20:00	0.07	20.44	14.54	44.66	0.28	4.51	21.26	0	
05/02/2024 21:00	0.07	20.08	14.53	43.93	0.28	4.51	21.26	0	
05/02/2024 22:00	0.06	20.04	14.53	43.75	0.28	4.51	21.26	0	
05/02/2024 23:00	0.05	19.97	14.53	43.58	0.28	4.51	21.26	0	
06/02/2024 00:00	0.07	19.98							

Site Report - CEMS Unit#2									
Date&Time	Z2HRSO_CO	Z2HRSO_NOx	Z2HRSO_O2	Z2HRSO_NOx&7%O2	Z2BPASS_CO	Z2BPASS_NOx	Z2BPASS_O2	Z2BPASS_NOx&7%O2	
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	
06/02/2024 02:00	0.08	20.03	14.52	43.64	0.28	4.51	21.26	0	
06/02/2024 03:00	0.08	20.04	14.52	43.64	0.28	4.51	21.26	0	
06/02/2024 04:00	0.08	20.23	14.51	43.98	0.28	4.51	21.26	0	
06/02/2024 05:00	0.14	20.25	14.51	44.06	0.28	4.51	21.26	0	
06/02/2024 06:00	0.11	19.96	14.51	43.43	0.28	4.51	21.26	0	
06/02/2024 07:00	0.12	19.9	14.52	43.36	0.28	4.51	21.26	0	
06/02/2024 08:00	0.13	20.34	14.54	44.45	0.28	4.51	21.26	0	
06/02/2024 09:00	0.12	20.75	14.55	44.45	0.28	4.51	21.26	0	
06/02/2024 10:00	0.11	20.99	14.54	45.89	0.28	4.51	21.26	0	
06/02/2024 11:00	0.1	21.2	14.53	46.77	0.28	4.51	21.26	0	
06/02/2024 12:00	0.1	21.15	14.53	46.12	0.28	4.51	21.26	0	
06/02/2024 13:00	0.08	20.63	14.51	44.89	0.28	4.51	21.26	0	
06/02/2024 14:00	0.09	20.68	14.51	44.99	0.28	4.51	21.26	0	
06/02/2024 15:00	0.09	20.8	14.54	45.42	0.28	4.51	21.26	0	
06/02/2024 16:00	0.08	20.43	14.54	44.64	0.28	4.51	21.26	0	
06/02/2024 17:00	0.07	20.25	14.54	44.28	0.28	4.51	21.26	0	
06/02/2024 18:00	0.08	20.42	14.54	44.2	0.28	4.51	21.26	0	
06/02/2024 19:00	0.07	20.39	14.54	44.51	0.28	4.51	21.26	0	
06/02/2024 20:00	0.08	20.31	14.54	44.41	0.28	4.51	21.26	0	
06/02/2024 21:00	0.06	20.23	14.52	44.08	0.28	4.51	21.26	0	
06/02/2024 22:00	0.06	20.19	14.5	43.83	0.28	4.51	21.26	0	
06/02/2024 23:00	0.05	20.33	14.51	44.19	0.28	4.51	21.26	0	
07/02/2024 00:00	0.05	20.12	14.51	43.95	0.28	4.51	21.26	0	
07/02/2024 01:00	0.06	20.26	14.5	43.99	0.28	4.51	21.26	0	
07/02/2024 02:00	0.07	20.34	14.45	44.39	0.28	4.51	21.26	0	
07/02/2024 03:00	0.07	20.34	14.55	44.18	0.28	4.51	21.26	0	
07/02/2024 04:00	0.06	20.44	14.5	44.4	0.28	4.51	21.26	0	
07/02/2024 05:00	0.08	20.47	14.51	44.55	0.28	4.51	21.26	0	
07/02/2024 06:00	0.1	20.28	14.53	44.12	0.28	4.51	21.26	0	
07/02/2024 07:00	0.3	20.05	14.51	43.66	0.28	4.51	21.26	0	
07/02/2024 08:00	0.12	20.23	14.53	44.18	0.28	4.51	21.26	0	
07/02/2024 09:00	0.08	20.45	14.56	45.58	0.28	4.51	21.26	0	
07/02/2024 10:00	0.07	20.77	14.55	45.49	0.28	4.51	21.26	0	
07/02/2024 11:00	0.04	20.63	14.61	45.88	0.28	4.51	21.26	0	
07/02/2024 12:00	0.05	21.17	14.6	46.7	0.28	4.51	21.26	0	
07/02/2024 13:00	0.07	20.51	14.53	44.76	0.28	4.51	21.26	0	
07/02/2024 14:00	0.07	20.62	14.53	45.02	0.28	4.51	21.26	0	
07/02/2024 15:00	0.08	20.85	14.52	44.95	0.28	4.51	21.26	0	
07/02/2024 16:00	0.08	20.74	14.51	45.15	0.28	4.51	21.26	0	
07/02/2024 17:00	0.08	20.35	14.51	44.25	0.28	4.51	21.26	0	
07/02/2024 18:00	0.09	20.25	14.52	44.13	0.28	4.51	21.26	0	
07/02/2024 19:00	0.07	20.07	14.54	43.88	0.28	4.51	21.26	0	
07/02/2024 20:00	0.06	19.88	14.54	43.48	0.28	4.51	21.26	0	
07/02/2024 21:00	0.05	19.74	14.54	43.15	0.28	4.51	21.26	0	
07/02/2024 22:00	0.05	19.76	14.52	43.19	0.28	4.51	21.26	0	
07/02/2024 23:00	0.05	19.86	14.55	43.45	0.28	4.51	21.26	0	
08/02/2024 00:00	0.07	20.09	14.54	43.91	0.28	4.51	21.26	0	
08/02/2024 01:00	0.07	20.11	14.53	43.86	0.28	4.51	21.26	0	
08/02/2024 02:00	0.08	20.06	14.52	43.7	0.28	4.51	21.26	0	
08/02/2024 03:00	0.07	20.12	14.51	43.81	0.28	4.51	21.26	0	
08/02/2024 04:00	0.06	20.14	14.52	43.92	0.28	4.51	21.26	0	
08/02/2024 05:00	0.07	20.22	14.54	44.17	0.28	4.51	21.26	0	
08/02/2024 06:00	0.07	20.36	14.54	44.48	0.28	4.51	21.26	0	
08/02/2024 07:00	0.08	20.36	14.55	44.59	0.28	4.51	21.26	0	
08/02/2024 08:00	0.08	20.29	14.56	44.5	0.28	4.51	21.26	0	
08/02/2024 09:00	0.08	20.39	14.57	44.8	0.28	4.51	21.26	0	
08/02/2024 10:00	0.15	18.81	14.42	40.54	0.28	4.51	21.26	0	
08/02/2024 11:00	0.23	17.67	14.34	38.2	0.28	4.51	21.26	0	
08/02/2024 12:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
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10/02/2024 10:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
10/02/2024 11:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
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10/02/2024 18:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
10/02/2024 19:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
10/02/2024 20:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
10/02/2024 21:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
10/02/2024 22:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
10/02/2024 23:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
11/02/2024 00:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
11/02/2024 01:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
11/02/2024 02:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
11/02/2024 03:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	



[illegible]











Site Report T-CL-01 L1011											
DarkTime	11HRS0 CO	11HRS0 NOx	11HRS0 O2	11HRS0 NOx/75O2	11HRS0 CO	11HRS0 NOx	11HRS0 O2	11HRS0 NOx/75O2	11HRS0 CO	11HRS0 NOx	11HRS0 O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol
11/03/2024 08:00	0	20.84	14.00	41.84	0	3.05	21.00	0	13.89	41.84	14.00
11/03/2024 07:00	0	20.61	14.02	41.84	0	3.05	21.00	0	13.89	41.84	14.00
11/03/2024 06:00	0	21.08	14.04	42.87	0	3.05	21.00	0	13.89	42.87	14.00
11/03/2024 05:00	0	20.9	14.03	42.1	0	3.05	21.00	0	13.89	42.1	14.00
11/03/2024 04:00	0	20.2	14.02	40.83	0	3.05	21.00	0	13.89	40.83	14.00
11/03/2024 11:00	0	20.36	14.00	42.50	0	3.05	21.00	0	13.89	42.50	14.00
11/03/2024 12:00	0	21.37	14.05	43.00	0	3.05	21.00	0	13.89	43.00	14.00
11/03/2024 13:00	0	20.83	14.04	42.19	0	3.05	21.00	0	13.89	42.19	14.00
11/03/2024 14:00	0	20.9	14.03	42.3	0	3.05	21.00	0	13.89	42.3	14.00
11/03/2024 15:00	0	20.82	14.03	42.31	0	3.05	21.00	0	13.89	42.31	14.00
11/03/2024 16:00	0	19.82	14.00	40.83	0	3.05	21.00	0	13.89	40.83	14.00
11/03/2024 17:00	0	19.38	13.97	39.86	0	3.05	21.00	0	13.89	39.86	14.00
11/03/2024 18:00	0	19.88	14.00	40.87	0	3.05	21.00	0	13.89	40.87	14.00
11/03/2024 19:00	0	20.87	14.01	42.11	0	3.05	21.00	0	13.89	42.11	14.00
11/03/2024 20:00	0	21.14	14.03	42.76	0	3.05	21.00	0	13.89	42.76	14.00
11/03/2024 21:00	0	20.92	14.01	41.38	0	3.05	21.00	0	13.89	41.38	14.00
11/03/2024 22:00	0	19.61	13.98	39.42	0	3.05	21.00	0	13.89	39.42	14.00
11/03/2024 23:00	0	19.67	13.96	39.41	0	3.05	21.00	0	13.89	39.41	14.00
12/03/2024 00:00	0	21.36	14.03	43.22	0	3.05	21.00	0	13.89	43.22	14.00
12/03/2024 01:00	0	21.87	14.04	44.34	0	3.05	21.00	0	13.89	44.34	14.00
12/03/2024 02:00	0	21.47	14.04	43.49	0	3.05	21.00	0	13.89	43.49	14.00
12/03/2024 03:00	0	19.92	14.00	40.95	0	3.05	21.00	0	13.89	40.95	14.00
12/03/2024 04:00	0	21.39	14.07	43.52	0	3.05	21.00	0	13.89	43.52	14.00
12/03/2024 05:00	0	21.15	14.09	43.21	0	3.05	21.00	0	13.89	43.21	14.00
12/03/2024 06:00	0	21.26	14.08	43.24	0	3.05	21.00	0	13.89	43.24	14.00
12/03/2024 07:00	0	21.74	14.16	44.84	0	3.05	21.00	0	13.89	44.84	14.00
12/03/2024 08:00	0	22.11	14.28	46.39	0	3.05	21.00	0	13.89	46.39	14.00
12/03/2024 09:00	0	22.29	14.3	46.93	0	3.05	21.00	0	13.89	46.93	14.00
12/03/2024 10:00	0	22.14	14.26	46.46	0	3.05	21.00	0	13.89	46.46	14.00
12/03/2024 11:00	0	22.1	14.25	46.41	0	3.05	21.00	0	13.89	46.41	14.00
12/03/2024 12:00	0	22.32	14.3	46.97	0	3.05	21.00	0	13.89	46.97	14.00
12/03/2024 13:00	0	22.25	14.28	46.79	0	3.05	21.00	0	13.89	46.79	14.00
12/03/2024 14:00	0	22.03	14.28	46.26	0	3.05	21.00	0	13.89	46.26	14.00
12/03/2024 15:00	0	21.71	14.25	45.37	0	3.05	21.00	0	13.89	45.37	14.00
12/03/2024 16:00	0	21.8	14.23	46.02	0	3.05	21.00	0	13.89	46.02	14.00
12/03/2024 17:00	0	21.43	14.21	44.52	0	3.05	21.00	0	13.89	44.52	14.00
12/03/2024 18:00	0	21.49	14.20	44.30	0	3.05	21.00	0	13.89	44.30	14.00
12/03/2024 19:00	0	21.45	14.18	44.30	0	3.05	21.00	0	13.89	44.30	14.00
12/03/2024 20:00	0	20.99	14.16	43.28	0	3.05	21.00	0	13.89	43.28	14.00
12/03/2024 21:00	0	21.14	14.19	43.16	0	3.05	21.00	0	13.89	43.16	14.00
12/03/2024 22:00	0	20.93	14.03	42.37	0	3.05	21.00	0	13.89	42.37	14.00
12/03/2024 23:00	0	20.38	13.99	41.09	0	3.05	21.00	0	13.89	41.09	14.00
13/03/2024 00:00	0	20.11	14.04	40.77	0	3.05	21.00	0	13.89	40.77	14.00
13/03/2024 01:00	0	21.82	14.41	44.41	0	3.05	21.00	0	13.89	44.41	14.00
13/03/2024 02:00	0	21.93	14.1	44.85	0	3.05	21.00	0	13.89	44.85	14.00
13/03/2024 03:00	0	22.28	14.07	45.34	0	3.05	21.00	0	13.89	45.34	14.00
13/03/2024 04:00	0	22.42	14.09	45.74	0	3.05	21.00	0	13.89	45.74	14.00
13/03/2024 05:00	0	22.06	14.15	45.43	0	3.05	21.00	0	13.89	45.43	14.00
13/03/2024 06:00	0	21.97	14.15	45.24	0	3.05	21.00	0	13.89	45.24	14.00
13/03/2024 07:00	0	22.19	14.15	45.69	0	3.05	21.00	0	13.89	45.69	14.00
13/03/2024 08:00	0	21.92	14.15	45.16	0	3.05	21.00	0	13.89	45.16	14.00
13/03/2024 09:00	0	21.96	14.17	45.33	0	3.05	21.00	0	13.89	45.33	14.00
13/03/2024 10:00	0	22.02	14.12	45.11	0	3.05	21.00	0	13.89	45.11	14.00
13/03/2024 11:00	0	21.03	14.00	42.78	0	3.05	21.00	0	13.89	42.78	14.00
13/03/2024 12:00	0	22.04	14.12	45.2	0	3.05	21.00	0	13.89	45.2	14.00
13/03/2024 13:00	0	22.63	14.20	46.31	0	3.05	21.00	0	13.89	46.31	14.00
13/03/2024 14:00	0	22.65	14.14	46.99	0	3.05	21.00	0	13.89	46.99	14.00
13/03/2024 15:00	0	22.2	14.07	45.2	0	3.05	21.00	0	13.89	45.2	14.00
13/03/2024 16:00	0	20.73	14.03	41.94	0	3.05	21.00	0	13.89	41.94	14.00
13/03/2024 17:00	0	21.55	14.04	43.69	0	3.05	21.00	0	13.89	43.69	14.00
13/03/2024 18:00	0	22.14	14.09	44.4	0	3.05	21.00	0	13.89	44.4	14.00
13/03/2024 19:00	0	22.19	14.07	45.18	0	3.05	21.00	0	13.89	45.18	14.00
13/03/2024 20:00	0	21.96	14.09	44.92	0	3.05	21.00	0	13.89	44.92	14.00
13/03/2024 21:00	0	21.65	14.16	44.92	0	3.05	21.00	0	13.89	44.92	14.00
13/03/2024 22:00	0	22.01	14.05	44.47	0	3.05	21.00	0	13.89	44.47	14.00
13/03/2024 23:00	0	21.94	14.04	44.48	0	3.05	21.00	0	13.89	44.48	14.00
14/03/2024 00:00	0	21.87	14.06	44.43	0	3.05	21.00	0	13.89	44.43	14.00
14/03/2024 01:00	0	21.41	14.08	44.49	0	3.05	21.00	0	13.89	44.49	14.00
14/03/2024 02:00	0	21.75	14.08	44.3	0	3.05	21.00	0	13.89	44.3	14.00
14/03/2024 03:00	0	21.82	14.05	43.67	0	3.05	21.00	0	13.89	43.67	14.00
14/03/2024 04:00	0	20.03	14.00	40.33	0	3.05	21.00	0	13.89	40.33	14.00
14/03/2024 05:00	0	19.87	13.99	39.96	0	3.05	21.00	0	13.89	39.96	14.00
14/03/2024 06:00	0	20.22	14.01	40.75	0	3.05	21.00	0	13.89	40.75	14.00
14/03/2024 07:00	0	21.21	14.04	43	0	3.05	21.00	0	13.89	43	14.00
14/03/2024 08:00	0	21.32	14.05	43.27	0	3.05	21.00	0	13.89	43.27	14.00
14/03/2024 09:00	0	20.97	14.03	41.99	0	3.05	21.00	0	13.89	41.99	14.00
14/03/2024 10:00	0	19.76	14.01	39.88	0	3.05	21.00	0	13.89	39.88	14.00
14/03/2024 11:00	0	21.49	14.07	43.73	0	3.05	21.00	0	13.89	43.73	14.00
14/03/2024 12:00	0	20.6	14.03	41.71	0	3.05	21.00	0	13.89	41.71	14.00
14/03/2024 13:00	0	20.28	14.00	41	0	3.05	21.00	0	13.89	41	14.00
14/03/2024 14:00	0	21.68	14.09	44.22	0	3.05	21.00	0	13.89	44.22	14.00
14/03/2024 15:00	0	21.46	14.06	43.6	0	3.05	21.00	0	13.89	43.6	14.00
14/03/2024 16:00	0	21.31	14.05	43.3	0	3.05	21.00	0	13.89	43.3	14.00
14/03/2024 17:00	0	21.06	14.05	42.73	0	3.05	21.00	0	13.89	42.73	14.00
14/03/2024 18:00	0	21.26	14.1	43.3	0	3.05	21.00	0	13.89	43.3	14.00
14/03/2024 19:00	0	21.15	14.1	43.2	0	3.05	21.00	0	13.89	43.2	14.00
14/03/2024 20:00	0	21.69	14.08	42.97	0	3.05	21.00	0	13.89	42.97	14.00
14/03/2024 21:00	0	21.07	14.07	42.86	0	3.05	21.00	0	13.89	42.86	14.00
14/03/2024 22:00	0	20.86	14.06	42.58	0	3.05	21.00	0	13.89	42.58	14.00
14/03/2024 23:00	0	20.81	14.04	42.58	0	3.05	21.00	0	13.89	42.58	14.00
15/03/2024 00:00	0	20.57	14.03	41.58	0	3.05	21.00	0	13.89	41.58	14.00
15/03/2024 01:00	0	20.85	14.08	42.47	0	3.05	21.00	0	13.89	42.47	14.00
15/03/2024 02:00	0	20.94	14.09	42.75	0	3.05	21.00	0	13.89	42.75	14.00
15/03/2024 03:00	0	20.91	14.11	42.78	0	3.05	21.00	0	13.89	42.78	14.00
15/03/2024 04:00	0	20.98	14.14	42.74	0	3.05	21.00	0	13.89	42.74	14.00
15/03/2024 05:00	0	20.84	14.16	43.21	0	3.05	21.00	0	13.89	43.21	14.00
15/03/2024 06:00	0	20.86	14.16	43.08	0	3.05	21.00	0	13.89	43.08	14.00
15/03/2024 07:00	0	21.04	14.14	43.25	0	3.05	21.00	0	13.89	43.25	







Site Report - LEMS Unit12											
Date&Time	12B7SG_CO	12B7SG_NOx	12B7SG_O2	12B7SG_NO2/NOx%O2	12B7PASS_CO	12B7PASS_NOx	12B7PASS_O2	12B7PASS_NO2/NOx%O2	12B7PASS_CO	12B7PASS_NOx	12B7PASS_O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol
01/03/2024 00:00	0.35	22.35	14.31	47.16	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 01:00	0.42	22.13	14.29	46.54	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 02:00	0.42	21.71	14.24	45.33	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 03:00	0.41	21.83	14.25	45.19	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 04:00	0.47	21.52	14.23	44.87	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 05:00	0.64	21.29	14.27	44.62	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 06:00	0.69	20.9	14.23	43.58	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 07:00	0.7	21.43	14.3	45.09	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 08:00	0.58	21.83	14.31	46.02	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 09:00	0.53	22.39	14.35	46.19	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 10:00	0.44	22.39	14.28	46.84	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 11:00	0.42	22.14	14.22	46.07	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 12:00	0.41	21.66	14.18	44.67	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 13:00	0.41	21.36	14.15	43.99	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 14:00	0.39	22.05	14.2	45.78	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 15:00	0.4	21.85	14.19	45.23	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 16:00	0.46	21.71	14.17	43.58	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 17:00	0.5	20.77	14.12	42.59	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 18:00	0.46	20.45	14.13	41.98	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 19:00	0.4	20.13	14.2	44.3	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 20:00	0.38	20.71	14.18	42.83	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 21:00	0.41	20.03	14.13	41.11	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 22:00	0.38	20.75	14.18	42.9	0	2.22	21.2	0	2.22	21.2	0
01/03/2024 23:00	0.35	21.08	14.2	43.77	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 00:00	0.37	21.02	14.2	43.75	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 01:00	0.37	20.82	14.17	43.03	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 02:00	0.38	21.01	14.17	43.42	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 03:00	0.43	20.67	14.15	42.58	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 04:00	0.5	20.49	14.14	42.15	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 05:00	0.481	20.43	14.15	42.08	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 06:00	0.51	20.53	14.07	41.79	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 07:00	0.66	20.09	14.07	40.72	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 08:00	0.61	21.66	14.26	45.34	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 09:00	0.4	21.85	14.26	45.72	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 10:00	0.41	20.54	14.14	42.67	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 11:00	0.39	22.63	14.25	47.28	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 12:00	0.4	22.09	14.21	45.93	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 13:00	0.4	21.81	14.2	45.26	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 14:00	0.39	21.71	14.2	45.08	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 15:00	0.39	21.81	14.2	44.83	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 16:00	0.44	21.39	14.17	43.81	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 17:00	0.44	20.83	14.14	42.48	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 18:00	0.43	20.14	14.11	41.25	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 19:00	0.39	20.11	14.19	43.75	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 20:00	0.42	20.63	14.17	42.61	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 21:00	0.41	21.41	14.18	41.48	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 22:00	0.39	20.27	14.17	41.87	0	2.22	21.2	0	2.22	21.2	0
02/03/2024 23:00	0.37	20.65	14.2	42.81	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 00:00	0.4	20.43	14.18	42.44	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 01:00	0.5	19.97	14.09	40.79	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 02:00	0.58	20.02	14.02	41.05	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 03:00	0.65	19.95	14.07	40.97	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 04:00	0.69	19.9	14.14	40.9	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 05:00	0.77	19.47	14.12	39.92	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 06:00	0.6	19.62	14.09	39.4	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 07:00	0.54	19.68	14.15	40.55	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 08:00	0.53	19.41	14.14	39.84	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 09:00	0.5	19.55	14.14	39.44	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 10:00	0.48	19.42	14.13	39.86	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 11:00	0.46	19.18	14.11	41.51	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 12:00	0.48	19.87	14.07	40.42	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 13:00	0.45	20.24	14.11	41.48	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 14:00	0.46	20.14	14.06	41.78	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 15:00	0.44	20.04	14.1	40.96	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 16:00	0.46	19.81	14.09	40.44	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 17:00	0.48	19.83	14.08	39.58	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 18:00	0.46	19.61	14.1	40.08	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 19:00	0.45	19.67	14.07	40.48	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 20:00	0.4	19.77	14.13	40.51	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 21:00	0.42	19.68	14.13	40.4	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 22:00	0.38	19.63	14.17	40.38	0	2.22	21.2	0	2.22	21.2	0
03/03/2024 23:00	0.4	19.63	14.11	40.19	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 00:00	0.38	19.68	14.14	40.45	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 01:00	0.41	19.82	14.12	40.72	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 02:00	0.45	19.59	14.12	39.88	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 03:00	0.52	19.41	14.1	39.65	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 04:00	0.51	19.51	14.12	39.88	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 05:00	0.53	19.68	14.14	40.45	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 06:00	0.58	19.46	14.13	39.94	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 07:00	0.6	19.51	14.16	40.76	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 08:00	0.56	20.24	14.19	41.96	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 09:00	0.53	19.13	14.14	41.14	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 10:00	0.44	19.87	14.15	40.91	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 11:00	0.47	19.99	14.08	40.77	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 12:00	0.41	20.67	14.16	42.64	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 13:00	0.43	20.77	14.14	42.71	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 14:00	0.43	19.54	14.1	39.92	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 15:00	0.39	20.39	14.14	41.76	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 16:00	0.37	20.12	14.16	42.3	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 17:00	0.38	20.33	14.15	41.86	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 18:00	0.4	19.93/2024 18:00	14.13	41.33	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 19:00	0.37	20.67	14.18	42.75	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 20:00	0.37	20.15	14.16	42.51	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 21:00	0.39	20.62	14.18	42.68	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 22:00	0.39	19.89	14.14	40.9	0	2.22	21.2	0	2.22	21.2	0
04/03/2024 23:00	0.37	19.37	14.13	40.23	0	2.22	21.2	0	2.22	21.2	0
05/03/2024 00:00	0.38	20.37	14.17	42.07	0	2.22	21.2	0	2.22	21.2	0
05/03/2024 01:00	0.43	19.99	14.11	40.95	0	2.22	21.2	0	2.22	21.2	0
05/03/2024 02:00	0.53	19.13	14.07	40.93	0	2.22	21.2	0	2.22	21.2	0
05/03/2024 03:00	0.51	19.97	14.12	40.97	0	2.22	21.2	0	2.22	21.2	0
05/03/2024 04:00	0.62	19.92	14.12	40.83	0	2.22	21.2	0	2.22	21.2	0
05											



[illegible]







Site Report - CEMS Unit#1											
Date/Time	21HRSO_CO	21HRSO_NOx	21HRSO_O2	21HRSO_NO2@7%O2	21BPASS_CO	21BPASS_NOx	21BPASS_O2	21BPASS_NO2@7%O2	21HRSO_CO	21HRSO_NOx	21HRSO_O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm			
01/03/2024 00:00	0.66	16.1	14.54	35.22	0	21.15	0	0	0.66	16.1	14.54
01/03/2024 01:00	0.71	16.41	14.54	34.77	0	21.15	0	0	0.71	16.41	14.54
01/03/2024 02:00	0.7	15.79	14.53	34.45	0	21.15	0	0	0.7	15.79	14.53
01/03/2024 03:00	0.69	15.71	14.53	34.28	0	21.15	0	0	0.69	15.71	14.53
01/03/2024 04:00	0.71	15.9	14.54	34.06	0	21.15	0	0	0.71	15.9	14.54
01/03/2024 05:00	0.68	15.05	14.53	32.83	0	21.15	0	0	0.68	15.05	14.53
01/03/2024 06:00	0.46	14.56	14.53	32.62	0	21.15	0	0	0.46	14.56	14.53
01/03/2024 07:00	0.97	15.14	14.54	33.12	0	21.15	0	0	0.97	15.14	14.54
01/03/2024 08:00	0.89	15.63	14.57	34.34	0	21.15	0	0	0.89	15.63	14.57
01/03/2024 09:00	0.83	15.28	14.58	35.85	0	21.15	0	0	0.83	15.28	14.58
01/03/2024 10:00	0.76	14.46	14.56	36.25	0	21.15	0	0	0.76	14.46	14.56
01/03/2024 11:00	0.7	16.33	14.57	35.88	0	21.15	0	0	0.7	16.33	14.57
01/03/2024 12:00	0.67	16.2	14.57	35.55	0	21.15	0	0	0.67	16.2	14.57
01/03/2024 13:00	0.64	16.31	14.56	35.74	0	21.15	0	0	0.64	16.31	14.56
01/03/2024 14:00	0.6	16.14	14.56	35.38	0	21.15	0	0	0.6	16.14	14.56
01/03/2024 15:00	0.64	15.95	14.57	35.03	0	21.15	0	0	0.64	15.95	14.57
01/03/2024 16:00	0.67	15.17	14.6	33.48	0	21.15	0	0	0.67	15.17	14.6
01/03/2024 17:00	0.69	15.61	14.58	34.33	0	21.15	0	0	0.69	15.61	14.58
01/03/2024 18:00	0.71	15.73	14.55	34.43	0	21.15	0	0	0.71	15.73	14.55
01/03/2024 19:00	0.69	15.6	14.56	34.19	0	21.15	0	0	0.69	15.6	14.56
01/03/2024 20:00	0.66	15.24	14.55	33.38	0	21.15	0	0	0.66	15.24	14.55
01/03/2024 21:00	0.63	15.33	14.53	33.56	0	21.15	0	0	0.63	15.33	14.53
01/03/2024 22:00	0.62	15.42	14.55	33.76	0	21.15	0	0	0.62	15.42	14.55
01/03/2024 23:00	0.62	15.5	14.54	33.88	0	21.15	0	0	0.62	15.5	14.54
02/03/2024 00:00	0.61	15.47	14.54	33.79	0	21.15	0	0	0.61	15.47	14.54
02/03/2024 01:00	0.62	15.36	14.53	33.54	0	21.15	0	0	0.62	15.36	14.53
02/03/2024 02:00	0.67	15.51	14.53	33.84	0	21.15	0	0	0.67	15.51	14.53
02/03/2024 03:00	0.72	15.62	14.52	34.07	0	21.15	0	0	0.72	15.62	14.52
02/03/2024 04:00	0.71	15.62	14.53	34.06	0	21.15	0	0	0.71	15.62	14.53
02/03/2024 05:00	0.76	15.61	14.53	34.08	0	21.15	0	0	0.76	15.61	14.53
02/03/2024 06:00	0.7	15.96	14.54	33.98	0	21.15	0	0	0.7	15.96	14.54
02/03/2024 07:00	0.8	15.42	14.55	34.45	0	21.15	0	0	0.8	15.42	14.55
02/03/2024 08:00	0.73	15.59	14.57	34.23	0	21.15	0	0	0.73	15.59	14.57
02/03/2024 09:00	0.78	15.88	14.58	34.87	0	21.15	0	0	0.78	15.88	14.58
02/03/2024 10:00	0.69	15.9	14.57	34.93	0	21.15	0	0	0.69	15.9	14.57
02/03/2024 11:00	0.69	16.66	14.59	36.66	0	21.15	0	0	0.69	16.66	14.59
02/03/2024 12:00	0.69	16.29	14.57	35.69	0	21.15	0	0	0.69	16.29	14.57
02/03/2024 13:00	0.7	16.04	14.56	35.17	0	21.15	0	0	0.7	16.04	14.56
02/03/2024 14:00	0.68	15.88	14.55	34.78	0	21.15	0	0	0.68	15.88	14.55
02/03/2024 15:00	0.68	15.85	14.55	34.7	0	21.15	0	0	0.68	15.85	14.55
02/03/2024 16:00	0.68	15.75	14.55	34.47	0	21.15	0	0	0.68	15.75	14.55
02/03/2024 17:00	0.68	15.73	14.55	34.43	0	21.15	0	0	0.68	15.73	14.55
02/03/2024 18:00	0.63	15.62	14.55	34.2	0	21.15	0	0	0.63	15.62	14.55
02/03/2024 19:00	0.67	15.54	14.54	33.97	0	21.15	0	0	0.67	15.54	14.54
02/03/2024 20:00	0.66	14.86	14.57	32.67	0	21.15	0	0	0.66	14.86	14.57
02/03/2024 21:00	0.64	14.87	14.57	32.87	0	21.15	0	0	0.64	14.87	14.57
02/03/2024 22:00	0.62	14.73	14.57	32.34	0	21.15	0	0	0.62	14.73	14.57
02/03/2024 23:00	0.63	14.73	14.56	32.3	0	21.15	0	0	0.63	14.73	14.56
03/03/2024 00:00	0.56	14.85	14.56	32.55	0	21.15	0	0	0.56	14.85	14.56
03/03/2024 01:00	0.7	15.23	14.55	33.31	0	21.15	0	0	0.7	15.23	14.55
03/03/2024 02:00	0.7	15.47	14.56	32.41	0	21.15	0	0	0.7	15.47	14.56
03/03/2024 03:00	0.78	14.69	14.56	32.06	0	21.15	0	0	0.78	14.69	14.56
03/03/2024 04:00	0.8	14.51	14.56	31.89	0	21.15	0	0	0.8	14.51	14.56
03/03/2024 05:00	0.81	14.63	14.55	32.03	0	21.15	0	0	0.81	14.63	14.55
03/03/2024 06:00	0.94	14.61	14.52	31.85	0	21.15	0	0	0.94	14.61	14.52
03/03/2024 07:00	0.87	14.44	14.53	31.49	0	21.15	0	0	0.87	14.44	14.53
03/03/2024 08:00	0.91	14.28	14.52	31.12	0	21.15	0	0	0.91	14.28	14.52
03/03/2024 09:00	0.96	14.26	14.51	31.13	0	21.15	0	0	0.96	14.26	14.51
03/03/2024 10:00	0.78	14.87	14.54	32.61	0	21.15	0	0	0.78	14.87	14.54
03/03/2024 11:00	0.77	15.32	14.57	33.62	0	21.15	0	0	0.77	15.32	14.57
03/03/2024 12:00	0.7	15.5	14.55	33.84	0	21.15	0	0	0.7	15.5	14.55
03/03/2024 13:00	0.7	15.49	14.55	33.93	0	21.15	0	0	0.7	15.49	14.55
03/03/2024 14:00	0.69	15.2	14.57	33.36	0	21.15	0	0	0.69	15.2	14.57
03/03/2024 15:00	0.66	15.16	14.58	32.95	0	21.15	0	0	0.66	15.16	14.58
03/03/2024 16:00	0.66	14.89	14.56	32.58	0	21.15	0	0	0.66	14.89	14.56
03/03/2024 17:00	0.66	14.77	14.55	32.39	0	21.15	0	0	0.66	14.77	14.55
03/03/2024 18:00	0.65	14.56	14.56	32.27	0	21.15	0	0	0.65	14.56	14.56
03/03/2024 19:00	0.68	14.82	14.54	32.4	0	21.15	0	0	0.68	14.82	14.54
03/03/2024 20:00	0.68	15	14.53	32.75	0	21.15	0	0	0.68	15	14.53
03/03/2024 21:00	0.63	15.03	14.54	32.66	0	21.15	0	0	0.63	15.03	14.54
03/03/2024 22:00	0.63	15.17	14.55	33.2	0	21.15	0	0	0.63	15.17	14.55
03/03/2024 23:00	0.62	14.89	14.53	32.48	0	21.15	0	0	0.62	14.89	14.53
04/03/2024 00:00	0.61	14.27	14.54	31.2	0	21.15	0	0	0.61	14.27	14.54
04/03/2024 01:00	0.67	14.4	14.54	31.46	0	21.15	0	0	0.67	14.4	14.54
04/03/2024 02:00	0.71	14.45	14.54	31.57	0	21.15	0	0	0.71	14.45	14.54
04/03/2024 03:00	0.73	14.58	14.54	31.87	0	21.15	0	0	0.73	14.58	14.54
04/03/2024 04:00	0.73	14.47	14.54	31.52	0	21.15	0	0	0.73	14.47	14.54
04/03/2024 05:00	0.75	14.35	14.56	31.45	0	21.15	0	0	0.75	14.35	14.56
04/03/2024 06:00	0.75	14.42	14.56	31.62	0	21.15	0	0	0.75	14.42	14.56
04/03/2024 07:00	0.75	14.36	14.56	31.5	0	21.15	0	0	0.75	14.36	14.56
04/03/2024 08:00	0.82	14.52	14.57	31.91	0	21.15	0	0	0.82	14.52	14.57
04/03/2024 09:00	0.82	14.89	14.58	32.33	0	21.15	0	0	0.82	14.89	14.58
04/03/2024 10:00	0.71	14.51	14.58	32.83	0	21.15	0	0	0.71	14.51	14.58
04/03/2024 11:00	0.68	14.56	14.58	33.54	0	21.15	0	0	0.68	14.56	14.58
04/03/2024 12:00	0.68	15.97	14.54	34.05	0	21.15	0	0	0.68	15.97	14.54
04/03/2024 13:00	0.72	15.23	14.54	34.36	0	21.15	0	0	0.72	15.23	14.54
04/03/2024 14:00	0.68	15.24	14.52	33.23	0	21.15	0	0	0.68	15.24	14.52
04/03/2024 15:00	0.65	15.35	14.52	33.47	0	21.15	0	0	0.65	15.35	14.52
04/03/2024 16:00	0.63	15.33	14.52	33.43	0	21.15	0	0	0.63	15.33	14.52
04/03/2024 17:00	0.64	15.38	14.52	33.52	0	21.15	0	0	0.64	15.38	14.52
04/03/2024 18:00	0.62	15.35	14.53	33.48	0	21.15	0	0	0.62	15.35	14.53
04/03/2024 19:00	0.63	15.4	14.54	33.63	0	21.15	0	0	0.63	15.4	14.54
04/03/2024 20:00	0.64	15.25	14.53	33.29	0	21.15	0	0	0.64	15.25	14.53
04/03/2024 21:00	0.65	15.38	14.55	33.65	0	21.15	0	0	0.65	15.38	14.55
04/03/2024 22:00	0.64	15.27	14.54	33.4	0	21.15	0	0	0.64	15.27	14.54
04/03/2024 23:00	0.64	15.3	14.53	33.4	0	21.15	0	0	0.64	15.3	14.53
05/03/2024 00:00	0.64	15.24	14.53	33.24	0	21.15	0	0	0.64	15.24	14.53
05/03/2024 01:00	0.67	15.38	14.52	33.49	0	21.15	0	0	0.67	15.38	14.52
05/03/2024 02:00	0.74	15.51	14.51	33.87	0	21.15	0	0	0.74	15.51	14.51



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Date/Time	22HRSQ_CO			22HRSQ_Nox			22HRSQ_O2			22HRSQ_No2@75%O2			22BYPASS_CO			22BYPASS_Nox			22BYPASS_O2			22BYPASS_No2@75%O2		
	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm	%Vol
22/03/2024 20:00	0	20.96	14.45	45.14	0.72	4.61	21.27	0	0	21.27	0	0	20.96	14.45	45.14	0.72	4.61	21.27	0	0	21.27	0	0	
22/03/2024 21:00	0	21.16	14.47	45.12	0.72	4.61	21.27	0	0	21.27	0	0	21.16	14.47	45.12	0.72	4.61	21.27	0	0	21.27	0	0	
22/03/2024 22:00	0	21.51	14.44	46.28	0.72	4.61	21.27	0	0	21.27	0	0	21.51	14.44	46.28	0.72	4.61	21.27	0	0	21.27	0	0	
22/03/2024 23:00	0	22.04	14.42	47.31	0.72	4.61	21.27	0	0	21.27	0	0	22.04	14.42	47.31	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 00:00	0	22.41	14.42	48.07	0.72	4.61	21.27	0	0	21.27	0	0	22.41	14.42	48.07	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 01:00	0.01	22.03	14.41	47.14	0.72	4.61	21.27	0	0	21.27	0	0	22.03	14.41	47.14	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 02:00	0.01	21.77	14.41	46.75	0.72	4.61	21.27	0	0	21.27	0	0	21.77	14.41	46.75	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 03:00	0	21.14	14.4	45.22	0.72	4.61	21.27	0	0	21.27	0	0	21.14	14.4	45.22	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 04:00	0.01	21.39	14.39	45.99	0.72	4.61	21.27	0	0	21.27	0	0	21.39	14.39	45.99	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 05:00	0	20.43	14.39	43.64	0.72	4.61	21.27	0	0	21.27	0	0	20.43	14.39	43.64	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 06:00	0	20.68	14.42	44.34	0.72	4.61	21.27	0	0	21.27	0	0	20.68	14.42	44.34	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 07:00	0	20.89	14.44	44.85	0.72	4.61	21.27	0	0	21.27	0	0	20.89	14.44	44.85	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 08:00	0.01	20.89	14.43	44.89	0.72	4.61	21.27	0	0	21.27	0	0	20.89	14.43	44.89	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 09:00	0	20.99	14.42	45.04	0.72	4.61	21.27	0	0	21.27	0	0	20.99	14.42	45.04	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 10:00	0	20.77	14.42	44.61	0.72	4.61	21.27	0	0	21.27	0	0	20.77	14.42	44.61	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 11:00	0	20.29	14.39	43.33	0.72	4.61	21.27	0	0	21.27	0	0	20.29	14.39	43.33	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 12:00	0	20.58	14.39	43.9	0.72	4.61	21.27	0	0	21.27	0	0	20.58	14.39	43.9	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 13:00	0	20.74	14.39	43.2	0.72	4.61	21.27	0	0	21.27	0	0	20.74	14.39	43.2	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 14:00	0	19.91	14.39	42.52	0.72	4.61	21.27	0	0	21.27	0	0	19.91	14.39	42.52	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 15:00	0	20.25	14.4	43.31	0.72	4.61	21.27	0	0	21.27	0	0	20.25	14.4	43.31	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 16:00	0	20.51	14.41	43.93	0.72	4.61	21.27	0	0	21.27	0	0	20.51	14.41	43.93	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 17:00	0	20.61	14.42	44.81	0.72	4.61	21.27	0	0	21.27	0	0	20.61	14.42	44.81	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 18:00	0	20.59	14.45	44.56	0.72	4.61	21.27	0	0	21.27	0	0	20.59	14.45	44.56	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 19:00	0	20.74	14.45	44.72	0.72	4.61	21.27	0	0	21.27	0	0	20.74	14.45	44.72	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 20:00	0	20.91	14.45	45.08	0.72	4.61	21.27	0	0	21.27	0	0	20.91	14.45	45.08	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 21:00	0.01	21.22	14.45	45.7	0.72	4.61	21.27	0	0	21.27	0	0	21.22	14.45	45.7	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 22:00	0	21.04	14.44	45.26	0.72	4.61	21.27	0	0	21.27	0	0	21.04	14.44	45.26	0.72	4.61	21.27	0	0	21.27	0	0	
23/03/2024 23:00	0.01	20.83	14.42	44.7	0.72	4.61	21.27	0	0	21.27	0	0	20.83	14.42	44.7	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 00:00	0	21.01	14.42	45.09	0.72	4.61	21.27	0	0	21.27	0	0	21.01	14.42	45.09	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 01:00	0	20.96	14.42	44.97	0.72	4.61	21.27	0	0	21.27	0	0	20.96	14.42	44.97	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 02:00	0.01	20.96	14.42	44.97	0.72	4.61	21.27	0	0	21.27	0	0	20.96	14.42	44.97	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 03:00	0	20.7	14.43	44.63	0.72	4.61	21.27	0	0	21.27	0	0	20.7	14.43	44.63	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 04:00	0	20.33	14.42	43.62	0.72	4.61	21.27	0	0	21.27	0	0	20.33	14.42	43.62	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 05:00	0.01	20.33	14.42	43.62	0.72	4.61	21.27	0	0	21.27	0	0	20.33	14.42	43.62	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 06:00	0	20.14	14.43	43.25	0.72	4.61	21.27	0	0	21.27	0	0	20.14	14.43	43.25	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 07:00	0	20.28	14.43	43.58	0.72	4.61	21.27	0	0	21.27	0	0	20.28	14.43	43.58	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 08:00	0	20.43	14.43	44.28	0.72	4.61	21.27	0	0	21.27	0	0	20.43	14.43	44.28	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 09:00	0	20.94	14.42	44.95	0.72	4.61	21.27	0	0	21.27	0	0	20.94	14.42	44.95	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 10:00	0	20.58	14.41	44.08	0.72	4.61	21.27	0	0	21.27	0	0	20.58	14.41	44.08	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 11:00	0	20.74	14.41	44.74	0.72	4.61	21.27	0	0	21.27	0	0	20.74	14.41	44.74	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 12:00	0	20.77	14.41	44.48	0.72	4.61	21.27	0	0	21.27	0	0	20.77	14.41	44.48	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 13:00	0	20.96	14.41	44.4	0.72	4.61	21.27	0	0	21.27	0	0	20.96	14.41	44.4	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 14:00	0.01	20.74	14.42	44.6	0.72	4.61	21.27	0	0	21.27	0	0	20.74	14.42	44.6	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 15:00	0	20.84	14.42	44.73	0.72	4.61	21.27	0	0	21.27	0	0	20.84	14.42	44.73	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 16:00	0	20.64	14.43	44.3	0.72	4.61	21.27	0	0	21.27	0	0	20.64	14.43	44.3	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 17:00	0	20.9	14.43	44.93	0.72	4.61	21.27	0	0	21.27	0	0	20.9	14.43	44.93	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 18:00	0	20.84	14.44	44.83	0.72	4.61	21.27	0	0	21.27	0	0	20.84	14.44	44.83	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 19:00	0	20.83	14.44	44.84	0.72	4.61	21.27	0	0	21.27	0	0	20.83	14.44	44.84	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 20:00	0.01	20.62	14.44	44.39	0.72	4.61	21.27	0	0	21.27	0	0	20.62	14.44	44.39	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 21:00	0	20.7	14.44	44.58	0.72	4.61	21.27	0	0	21.27	0	0	20.7	14.44	44.58	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 22:00	0	20.55	14.43	44.19	0.72	4.61	21.27	0	0	21.27	0	0	20.55	14.43	44.19	0.72	4.61	21.27	0	0	21.27	0	0	
24/03/2024 23:00	0	20.29	14.42	43.55	0.72	4.61	21.27	0	0	21.27	0	0	20.29	14.42	43.55	0.72	4.61	21.27	0	0	21.27	0	0	
25/03/2024 00:00	0	20.35	14.41	43.63	0.72	4.61	21.27	0	0	21.27	0	0	20.35	14.41	43.63	0.72	4.61	21.27	0	0	21.27	0	0	
25/03/2024 01:00	0	20.43	14.41	43.74	0.72	4.61	21.27	0	0	21.27	0	0	20.43	14.41	43.74	0.72	4.61	21.27	0	0	21.27	0	0	
25/03/2024 02:00	0	20.42	14.4	43.69	0.72	4.61	21.27	0	0	21.27	0	0	20.42	14.4	43.69	0.72	4.61	21.2						







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Site Report - CEMS Unit12									
Date/Time	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NOx@7%O2	12BYPASS_CO	12BYPASS_NOx	12BYPASS_O2	12BYPASS_NOx@7%O2	
21/04/2024 08:00	0.62	24.83	14	50.03	0	9.61	20.71	695.37	
21/04/2024 09:00	0.63	26.3	14.02	53.15	0	9.61	20.71	695.37	
21/04/2024 10:00	0.61	26.21	13.97	52.97	0	9.61	20.71	695.37	
21/04/2024 11:00	0.62	26.39	13.95	50.77	0	9.61	20.71	695.37	
21/04/2024 12:00	0.59	25.38	13.93	50.6	0	9.61	20.71	695.37	
21/04/2024 13:00	0.58	25.49	13.94	50.87	0	9.61	20.71	695.37	
21/04/2024 14:00	0.6	25.66	13.92	51.09	0	9.61	20.71	695.37	
21/04/2024 15:00	0.61	24.96	13.88	49.42	0	9.61	20.71	695.37	
21/04/2024 16:00	0.56	24.67	13.93	49.62	0	9.61	20.71	695.37	
21/04/2024 17:00	0.58	24.33	13.94	50.58	0	9.61	20.71	695.37	
21/04/2024 18:00	0.6	25.72	13.94	51.35	0	9.61	20.71	695.37	
21/04/2024 19:00	0.59	25.74	13.93	51.39	0	9.61	20.71	695.37	
21/04/2024 20:00	0.56	25.45	13.95	50.93	0	9.61	20.71	695.37	
21/04/2024 21:00	0.56	25.11	13.96	50.27	0	9.61	20.71	695.37	
21/04/2024 22:00	0.58	24.65	13.91	49.04	0	9.61	20.71	695.37	
21/04/2024 23:00	0.6	24.49	13.89	48.54	0	9.61	20.71	695.37	
22/04/2024 00:00	0.57	24.77	13.92	49.35	0	9.61	20.71	695.37	
22/04/2024 01:00	0.56	24.29	13.9	48.26	0	9.61	20.71	695.37	
22/04/2024 02:00	0.57	24.32	13.9	48.29	0	9.61	20.71	695.37	
22/04/2024 03:00	0.57	24.29	13.89	48.2	0	9.61	20.71	695.37	
22/04/2024 04:00	0.58	24.09	13.88	47.72	0	9.61	20.71	695.37	
22/04/2024 05:00	0.56	24.36	13.91	48.48	0	9.61	20.71	695.37	
22/04/2024 06:00	0.57	24.4	13.92	48.57	0	9.61	20.71	695.37	
22/04/2024 07:00	0.59	24.46	13.92	48.74	0	9.61	20.71	695.37	
22/04/2024 08:00	0.6	24.65	13.92	48.74	0	9.61	20.71	695.37	
22/04/2024 09:00	0.6	24.69	13.95	49.4	0	9.61	20.71	695.37	
22/04/2024 10:00	0.56	24.84	13.97	49.83	0	9.61	20.71	695.37	
22/04/2024 11:00	0.55	24.78	13.96	49.62	0	9.61	20.71	695.37	
22/04/2024 12:00	0.52	24.96	13.97	50.03	0	9.61	20.71	695.37	
22/04/2024 13:00	0.55	23.92	13.9	47.46	0	9.61	20.71	695.37	
22/04/2024 14:00	0.54	24.24	13.92	48.3	0	9.61	20.71	695.37	
22/04/2024 15:00	0.56	23.82	13.89	47.24	0	9.61	20.71	695.37	
22/04/2024 16:00	0.57	23.71	13.87	46.88	0	9.61	20.71	695.37	
22/04/2024 17:00	0.58	23.48	13.86	46.35	0	9.61	20.71	695.37	
22/04/2024 18:00	0.58	23.15	13.83	45.53	0	9.61	20.71	695.37	
22/04/2024 19:00	0.54	23.69	13.9	47.05	0	9.61	20.71	695.37	
22/04/2024 20:00	0.54	23.66	13.9	47.07	0	9.61	20.71	695.37	
22/04/2024 21:00	0.54	23.62	13.9	46.87	0	9.61	20.71	695.37	
22/04/2024 22:00	0.55	23.4	13.89	46.41	0	9.61	20.71	695.37	
22/04/2024 23:00	0.53	23.72	13.91	47.19	0	9.61	20.71	695.37	
23/04/2024 00:00	0.54	23.67	13.89	46.87	0	9.61	20.71	695.37	
23/04/2024 01:00	0.58	23.47	13.87	46.43	0	9.61	20.71	695.37	
23/04/2024 02:00	0.55	24.04	13.92	47.86	0	9.61	20.71	695.37	
23/04/2024 03:00	0.56	23.7	13.87	46.89	0	9.61	20.71	695.37	
23/04/2024 04:00	0.54	23.87	13.9	47.42	0	9.61	20.71	695.37	
23/04/2024 05:00	0.51	24.37	13.94	48.66	0	9.61	20.71	695.37	
23/04/2024 06:00	0.54	23.96	13.92	47.17	0	9.61	20.71	695.37	
23/04/2024 07:00	0.56	24.02	13.93	47.9	0	9.61	20.71	695.37	
23/04/2024 08:00	0.57	24.41	13.97	48.96	0	9.61	20.71	695.37	
23/04/2024 09:00	0.57	24.45	13.98	49.13	0	9.61	20.71	695.37	
23/04/2024 10:00	0.56	24.66	13.96	49.61	0	9.61	20.71	695.37	
23/04/2024 11:00	0.54	24.11	13.9	47.85	0	9.61	20.71	695.37	
23/04/2024 12:00	0.54	24.44	13.93	48.72	0	9.61	20.71	695.37	
23/04/2024 13:00	0.51	25.03	13.96	50.13	0	9.61	20.71	695.37	
23/04/2024 14:00	0.51	25.46	13.98	51.18	0	9.61	20.71	695.37	
23/04/2024 15:00	0.53	25.05	13.95	50.12	0	9.61	20.71	695.37	
23/04/2024 16:00	0.57	24.91	13.91	49.1	0	9.61	20.71	695.37	
23/04/2024 17:00	0.56	24.68	13.92	49.12	0	9.61	20.71	695.37	
23/04/2024 18:00	0.55	24.66	13.92	49.1	0	9.61	20.71	695.37	
23/04/2024 19:00	0.55	24.73	13.93	49.32	0	9.61	20.71	695.37	
23/04/2024 20:00	0.59	24.16	13.87	47.81	0	9.61	20.71	695.37	
23/04/2024 21:00	0.58	24.27	13.89	48.81	0	9.61	20.71	695.37	
23/04/2024 22:00	0.57	24.22	13.89	48.03	0	9.61	20.71	695.37	
23/04/2024 23:00	0.57	24.21	13.87	47.89	0	9.61	20.71	695.37	
24/04/2024 00:00	0.52	24.39	13.93	48.67	0	9.61	20.71	695.37	
24/04/2024 01:00	0.55	24.09	13.9	47.81	0	9.61	20.71	695.37	
24/04/2024 02:00	0.54	24.16	13.9	47.98	0	9.61	20.71	695.37	
24/04/2024 03:00	0.54	24.31	13.9	48.27	0	9.61	20.71	695.37	
24/04/2024 04:00	0.56	24.27	13.87	48.02	0	9.61	20.71	695.37	
24/04/2024 05:00	0.56	24	13.86	47.56	0	9.61	20.71	695.37	
24/04/2024 06:00	0.55	24.12	13.92	48.02	0	9.61	20.71	695.37	
24/04/2024 07:00	0.53	24.79	13.98	49.79	0	9.61	20.71	695.37	
24/04/2024 08:00	0.55	24.09	13.95	50.05	0	9.61	20.71	695.37	
24/04/2024 09:00	0.56	24.91	13.98	50.92	0	9.61	20.71	695.37	
24/04/2024 10:00	0.57	25.21	13.97	50.59	0	9.61	20.71	695.37	
24/04/2024 11:00	0.52	25.74	14.02	52.02	0	9.61	20.71	695.37	
24/04/2024 12:00	0.47	26.6	14.08	54.23	0	9.61	20.71	695.37	
24/04/2024 13:00	0.52	25.98	13.99	52.24	0	9.61	20.71	695.37	
24/04/2024 14:00	0.59	24.98	13.91	49.67	0	9.61	20.71	695.37	
24/04/2024 15:00	0.56	25.31	13.94	50.56	0	9.61	20.71	695.37	
24/04/2024 16:00	0.6	24.5	13.87	48.46	0	9.61	20.71	695.37	
24/04/2024 17:00	0.57	24.82	13.92	49.39	0	9.61	20.71	695.37	
24/04/2024 18:00	0.56	24.5	13.91	48.72	0	9.61	20.71	695.37	
24/04/2024 19:00	0.54	24.74	13.94	49.38	0	9.61	20.71	695.37	
24/04/2024 20:00	0.54	24.5	13.94	48.91	0	9.61	20.71	695.37	
24/04/2024 21:00	0.53	24.37	13.94	48.69	0	9.61	20.71	695.37	
24/04/2024 22:00	0.54	24.39	13.95	48.81	0	9.61	20.71	695.37	
24/04/2024 23:00	0.54	24.32	13.94	48.56	0	9.61	20.71	695.37	
25/04/2024 00:00	0.55	24.19	13.94	48.3	0	9.61	20.71	695.37	
25/04/2024 01:00	0.53	24.67	13.95	49.13	0	9.61	20.71	695.37	
25/04/2024 02:00	0.52	24.64	13.94	49.21	0	9.61	20.71	695.37	
25/04/2024 03:00	0.55	24.33	13.91	48.41	0	9.61	20.71	695.37	
25/04/2024 04:00	0.56	24.09	13.9	47.8	0	9.61	20.71	695.37	
25/04/2024 05:00	0.56	24.08	13.93	47.83	0	9.61	20.71	695.37	
25/04/2024 06:00	0.56	24.34	13.93	48.52	0	9.61	20.71	695.37	
25/04/2024 07:00	0.58	24.15	13.94	48.63	0	9.61	20.71	695.37	
25/04/2024 08:00	0.58	24.96	13.98	50.17	0	9.61	20.71	695.37	
25/04/2024 09:00	0.55	25.62	14.03	51.85	0	9.61	20.71	695.37	
25/04/2024 10:00	0.52	25.96	13.99	52.32	0	9.61	20.71	695.37	
25/04/2024 11:00	0.53	25.76	13.99	51.79	0	9.61	20.71	695.37	
25/04/2024 12:00	0.53	25.6	13.97	51.34	0	9.61	20.71	695.37	
25/04/2024 13:00	0.53	25.37	13.95	50.77	0	9.61	20.71	695.37	
25/04/2024 14:00	0.54	25.37	13.97	51.4	0	9.61	20.71	695.37	
25/04/2024 15:00	0.53	25.27	13.96	50.58	0	9.61	20.71	695.37	
25/04/2024 16:00	0.55	25.29	13.93	50.44	0	9.61	20.71	695.37	
25/04/2024 17:00	0.57	24.7	13.97	49.17	0	9.61	20.71	695.37	
25/04/2024 18:00	0.56	25.1	13.96	50.25	0	9.61	20.71	695.37	
25/04/2024 19:00	0.57	25.26	13.98	50.74	0	9.61	20.71	695.37	
25/04/2024 20:00	0.57	24.91	13.94	48.69	0	9.61	20.71	695.37	
25/04/2024 21:00	0.57	24.25	13.92	48.12	0	9.61	20.71	695.37	
25/04/2024 22:00	0.55	24.68	13.94	49.28	0	9.61	20.71	695.37	
25/04/2024 23:00	0.52	24.97	13.96	49.36	0	9.61	20.71	695.37	
26/04/2024 00:00	0.58	24.42	13.88	48.37	0	9.61	20.71	695.37	
26/04/2024 01:00	0.6	24.15	13.91	48.05	0	9.61	20.71	695.37	
26/04/2024 02:00	0.61	23.9	13.9	47.37	0	9.61	20.71	695.37	
26/04/2024 03:00	0.58	24.23	13.93	48.35	0	9.61	20.71	695.37	
26/04/2024 04:00	0.58	24.41	13.94	48.78	0	9.61	20.71	695.37	
26/04/2024 05:00	0.55	24.47	13.95	48.91	0	9.61	20.71	695.37	
26/04/2024 06:00									



Site Report - CEMS Unit#1									
Date/Time	21HRSG_CO	21HRSG_NOx	21HRSG_O2	21HRSG_NOx@7%O2	21BPASS_CO	21BPASS_NOx	21BPASS_O2	21BPASS_NOx@7%O2	
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	
06/04/2024 02:00	0.51	14.19	14.46	30.72	0	0	20.82	0	
06/04/2024 02:05	0.53	14.11	14.46	30.46	0	0	20.82	0	
06/04/2024 04:00	0.51	14.2	14.47	30.7	0	0	20.82	0	
06/04/2024 05:00	0.51	14.32	14.46	31.23	0	0	20.82	0	
06/04/2024 06:00	0.52	14.47	14.49	31.36	0	0	20.82	0	
06/04/2024 07:00	0.56	14.41	14.5	31.28	0	0	20.82	0	
06/04/2024 08:00	0.58	14.27	14.51	31.27	0	0	20.82	0	
06/04/2024 09:00	0.54	14.33	14.5	31.14	0	0	20.82	0	
06/04/2024 10:00	0.55	14.38	14.49	31.2	0	0	20.82	0	
06/04/2024 11:00	0.51	14.48	14.48	31.45	0	0	20.82	0	
06/04/2024 12:00	0.54	14.4	14.49	31.25	0	0	20.82	0	
06/04/2024 13:00	0.53	14.39	14.49	31.16	0	0	20.82	0	
06/04/2024 14:00	0.52	14.44	14.48	31.35	0	0	20.82	0	
06/04/2024 15:00	0.53	14.61	14.49	31.68	0	0	20.82	0	
06/04/2024 16:00	0.53	14.84	14.49	32.19	0	0	20.82	0	
06/04/2024 17:00	0.53	14.45	14.48	31.49	0	0	20.82	0	
06/04/2024 18:00	0.52	14.24	14.48	30.81	0	0	20.82	0	
06/04/2024 19:00	0.54	14.46	14.48	31.31	0	0	20.82	0	
06/04/2024 20:00	0.53	14.4	14.48	31.2	0	0	20.82	0	
06/04/2024 21:00	0.53	14.51	14.49	31.36	0	0	20.82	0	
06/04/2024 22:00	0.52	14.52	14.48	31.45	0	0	20.82	0	
06/04/2024 23:00	0.51	14.46	14.47	31.25	0	0	20.82	0	
07/04/2024 00:00	0.51	14.29	14.47	30.99	0	0	20.82	0	
07/04/2024 01:00	0.52	14.34	14.47	30.97	0	0	20.82	0	
07/04/2024 02:00	0.52	14.4	14.46	31.09	0	0	20.82	0	
07/04/2024 03:00	0.51	14.28	14.47	30.98	0	0	20.82	0	
07/04/2024 04:00	0.51	14.22	14.47	30.75	0	0	20.82	0	
07/04/2024 05:00	0.53	14.29	14.48	30.92	0	0	20.82	0	
07/04/2024 06:00	0.52	14.41	14.48	31.32	0	0	20.82	0	
07/04/2024 07:00	0.52	14.45	14.49	31.35	0	0	20.82	0	
07/04/2024 08:00	0.62	14.76	14.5	32.09	0	0	20.82	0	
07/04/2024 09:00	0.57	14.43	14.5	31.32	0	0	20.82	0	
07/04/2024 10:00	0.58	14.43	14.48	31.22	0	0	20.82	0	
07/04/2024 11:00	0.58	14.17	14.47	30.64	0	0	20.82	0	
07/04/2024 12:00	0.59	14.23	14.47	30.75	0	0	20.82	0	
07/04/2024 13:00	0.58	14.64	14.46	31.41	0	0	20.82	0	
07/04/2024 14:00	0.6	14.49	14.46	31.28	0	0	20.82	0	
07/04/2024 15:00	0.6	14.55	14.46	31.44	0	0	20.82	0	
07/04/2024 16:00	0.59	14.6	14.46	31.44	0	0	20.82	0	
07/04/2024 17:00	0.58	14.48	14.47	31.28	0	0	20.82	0	
07/04/2024 18:00	0.58	14.43	14.46	31.14	0	0	20.82	0	
07/04/2024 19:00	0.6	14.53	14.48	31.38	0	0	20.82	0	
07/04/2024 20:00	0.59	14.46	14.46	31.23	0	0	20.82	0	
07/04/2024 21:00	0.56	14.34	14.44	30.89	0	0	20.82	0	
07/04/2024 22:00	0.55	14.29	14.45	31.1	0	0	20.82	0	
07/04/2024 23:00	0.57	14.3	14.46	30.86	0	0	20.82	0	
08/04/2024 00:00	0.53	14.41	14.46	31.08	0	0	20.82	0	
08/04/2024 01:00	0.55	14.54	14.54	31.37	0	0	20.82	0	
08/04/2024 02:00	0.54	14.46	14.46	31.2	0	0	20.82	0	
08/04/2024 03:00	0.56	14.49	14.46	31.29	0	0	20.82	0	
08/04/2024 04:00	0.54	14.68	14.47	31.7	0	0	20.82	0	
08/04/2024 05:00	0.54	14.79	14.48	31.91	0	0	20.82	0	
08/04/2024 06:00	0.56	14.93	14.49	32.39	0	0	20.82	0	
08/04/2024 07:00	0.64	15.31	14.51	33.3	0	0	20.82	0	
08/04/2024 08:00	0.67	16.09	14.53	35.1	0	0	20.82	0	
08/04/2024 09:00	0.68	16.49	14.53	35.99	0	0	20.82	0	
08/04/2024 10:00	0.61	17.04	14.53	37.17	0	0	20.82	0	
08/04/2024 11:00	0.55	17.16	14.53	37.32	0	0	20.82	0	
08/04/2024 12:00	0.58	16.34	14.52	35.59	0	0	20.82	0	
08/04/2024 13:00	0.53	15.7	14.5	34.07	0	0	20.82	0	
08/04/2024 14:00	0.57	15.32	14.49	34.32	0	0	20.82	0	
08/04/2024 15:00	0.56	15.12	14.49	32.8	0	0	20.82	0	
08/04/2024 16:00	0.55	15.16	14.49	32.87	0	0	20.82	0	
08/04/2024 17:00	0.54	15.2	14.48	32.81	0	0	20.82	0	
08/04/2024 18:00	0.54	15.05	14.48	32.6	0	0	20.82	0	
08/04/2024 19:00	0.56	14.83	14.48	32.09	0	0	20.82	0	
08/04/2024 20:00	0.56	14.81	14.48	32.07	0	0	20.82	0	
08/04/2024 21:00	0.55	14.81	14.49	32.0	0	0	20.82	0	
08/04/2024 22:00	0.55	14.6	14.48	31.59	0	0	20.82	0	
08/04/2024 23:00	0.6	14.49	14.47	31.34	0	0	20.82	0	
09/04/2024 00:00	0.58	14.16	14.46	30.66	0	0	20.82	0	
09/04/2024 01:00	0.56	14.06	14.45	30.36	0	0	20.82	0	
09/04/2024 02:00	0.57	13.98	14.44	30.1	0	0	20.82	0	
09/04/2024 03:00	0.56	13.89	14.44	29.9	0	0	20.82	0	
09/04/2024 04:00	0.57	14.09	14.45	30.38	0	0	20.82	0	
09/04/2024 05:00	0.57	14.18	14.46	30.61	0	0	20.82	0	
09/04/2024 06:00	0.61	14.26	14.47	30.82	0	0	20.82	0	
09/04/2024 07:00	0.62	14.18	14.48	30.71	0	0	20.82	0	
09/04/2024 08:00	0.61	13.98	14.51	30.44	0	0	20.82	0	
09/04/2024 09:00	0.57	14.02	14.52	30.35	0	0	20.82	0	
09/04/2024 10:00	0.52	13.89	14.5	30.17	0	0	20.82	0	
09/04/2024 11:00	0.5	14.03	14.49	30.43	0	0	20.82	0	
09/04/2024 12:00	0.53	14	14.5	30.41	0	0	20.82	0	
09/04/2024 13:00	0.54	13.98	14.5	30.36	0	0	20.82	0	
09/04/2024 14:00	0.57	13.75	14.49	29.83	0	0	20.82	0	
09/04/2024 15:00	0.52	13.61	14.49	29.5	0	0	20.82	0	
09/04/2024 16:00	0.55	13.74	14.49	29.81	0	0	20.82	0	
09/04/2024 17:00	0.58	13.93	14.49	30.19	0	0	20.82	0	
09/04/2024 18:00	0.59	14	14.48	30.31	0	0	20.82	0	
09/04/2024 19:00	0.61	14.05	14.48	30.63	0	0	20.82	0	
09/04/2024 20:00	0.56	14.26	14.47	30.83	0	0	20.82	0	
09/04/2024 21:00	0.57	14.25	14.48	30.85	0	0	20.82	0	
09/04/2024 22:00	0.56	14.46	14.48	31.41	0	0	20.82	0	
09/04/2024 23:00	0.52	14.24	14.47	30.78	0	0	20.82	0	
10/04/2024 00:00	0.58	14.7	14.47	31.75	0	0	20.82	0	
10/04/2024 01:00	0.56	14.03	14.45	30.32	0	0	20.82	0	
10/04/2024 02:00	0.57	14.24	14.45	30.71	0	0	20.82	0	
10/04/2024 03:00	0.57	13.86	14.45	29.85	0	0	20.82	0	
10/04/2024 04:00	0.59	13.8	14.44	29.7	0	0	20.82	0	
10/04/2024 05:00	0.58	13.85	14.45	29.85	0	0	20.82	0	
10/04/2024 06:00	0.58	13.83	14.46	29.84	0	0	20.82	0	
10/04/2024 07:00	0.63	13.84	14.47	29.94	0	0	20.82	0	
10/04/2024 08:00	0.61	13.84	14.48	29.88	0	0	20.82	0	
10/04/2024 09:00	0.62	14.06	14.48	30.45	0	0	20.82	0	
10/04/2024 10:00	0.59	14.14	14.47	30.58	0	0	20.82	0	
10/04/2024 11:00	0.57	14.37	14.47	30.9	0	0	20.82	0	
10/04/2024 12:00	0.54	14.64	14.48	31.67	0	0	20.82	0	
10/04/2024 13:00	0.52	14.64	14.47	31.66	0	0	20.82	0	
10/04/2024 14:00	0.54	14.69	14.47	31.16	0	0	20.82	0	
10/04/2024 15:00	0.56	14.28	14.47	30.9	0	0	20.82	0	
10/04/2024 16:00	0.6	14.28	14.47	30.86	0	0	20.82	0	
10/04/2024 17:00	0.6	14.35	14.48	30.98	0	0	20.82	0	
10/04/2024 18:00	0.61	14.43	14.47	31.17	0	0	20.82	0	
10/04/2024 19:00	0.64	14.43	14.48	31.23	0	0	20.82	0	
10/04/2024 20:00	0.62	14.21	14.47	30.82	0	0	20.82	0	
10/04/2024 21:00	0.62	14.29	14.47	30.92	0	0	20.82	0	
10/04/2024 22:00	0.62	14.24	14.47	30.8	0	0	20.82	0	
10/04/2024 23:00	0.58	14.2	14.46	30.86	0	0	20.82	0	
11/04/2024 00:00	0.58	14.12	14.44	30.84	0	0	20.82	0	
11/04/2024 01:00	0.61	14.25	14.44	30.67	0	0	20.82	0	
11/04/2024 02:00	0.74	13.9	14.45	29.94	0	0	20.82	0	
11/04/2024 03:00	0.63	13.71	14.45	29.71	0	0	20.82	0	











Site Report - CEMS Unit#1												
Date/Time	11HRSG_SO2	11HRSG_NOx	11HRSG_O2	11HRSG_FLOW	11HRSG_TEMP	11HRSG_NOx#/t%O2	11GT_LOAD	11FUEL_GAS_FLOW				
	ppm	ppm	%vol	m3/h	Degree C	ppm	MW	Kg/s				
09/05/2024 08:00	0	17.74	13.96	377290.00	92.85	35.50	36.91	2.11				
09/05/2024 08:01	0	17.67	13.96	374040.10	92.73	35.30	36.93	2.11				
09/05/2024 08:02	0	17.63	13.96	372620.40	92.80	35.32	37.86	2.08				
09/05/2024 08:03	0	17.58	13.96	373166.40	92.27	35.30	36.35	2.08				
09/05/2024 08:04	0	17.37	13.98	372920.90	92.08	34.49	36.39	2.09				
09/05/2024 08:05	0	17.34	13.98	371341.00	92.08	35.19	37.42	2.08				
09/05/2024 08:06	0	17.65	13.98	371234.20	91.95	35.44	36.36	2.08				
09/05/2024 08:07	0	17.52	13.98	373977.80	91.95	35.19	36.50	2.09				
09/05/2024 08:08	0	17.40	13.97	369312.00	92.00	35.09	37.42	2.09				
09/05/2024 08:09	0	17.45	13.98	369361.00	92.05	35.06	36.37	2.08				
09/05/2024 08:10	0	17.57	13.97	372662.20	92.05	35.25	36.30	2.08				
09/05/2024 08:11	0	17.79	13.97	338109.80	92.03	35.76	36.41	2.10				
09/05/2024 08:12	0	17.43	13.97	373419.00	92.33	34.97	36.47	2.09				
09/05/2024 08:13	0	17.51	13.97	374112.30	92.53	35.10	36.88	2.11				
09/05/2024 08:14	0	17.63	13.97	373699.40	92.70	35.48	37.00	2.11				
09/05/2024 08:15	0	17.73	13.96	374660.10	92.86	35.50	36.96	2.11				
09/05/2024 08:16	0	17.74	13.95	374945.00	92.88	35.48	37.37	2.13				
09/05/2024 08:17	0	17.69	13.95	371540.60	92.88	35.37	37.35	2.13				
09/05/2024 08:18	0	17.81	13.94	376007.90	92.85	35.54	37.55	2.14				
09/05/2024 08:19	0	17.77	13.93	376301.80	92.83	35.45	37.29	2.12				
09/05/2024 08:20	0	17.89	13.94	376953.50	92.73	35.74	37.19	2.12				
09/05/2024 08:21	0	17.90	13.95	376040.50	92.64	35.70	37.08	2.11				
09/05/2024 08:22	0	18.00	13.95	376158.20	92.50	35.97	37.14	2.12				
09/05/2024 08:23	0	17.81	13.96	375812.00	92.35	35.65	37.17	2.12				
09/05/2024 08:24	0	17.80	13.95	374392.90	92.23	35.69	37.01	2.11				
09/05/2024 08:25	0	17.91	13.95	372828.00	92.03	35.84	36.90	2.11				
09/05/2024 08:26	0	17.81	13.96	373774.10	91.88	35.67	36.90	2.10				
09/05/2024 08:27	0	17.82	13.96	374979.70	91.75	35.41	37.22	2.10				
09/05/2024 08:28	0	17.61	13.96	372052.30	91.61	35.29	36.57	2.09				
09/05/2024 08:29	0	17.84	13.95	371248.70	91.48	35.71	36.45	2.09				
09/05/2024 08:30	0	17.83	13.94	374153.99	91.45	35.84	36.44	2.09				
09/05/2024 08:31	0	17.68	13.98	370134.50	91.44	35.48	36.51	2.09				
09/05/2024 08:32	0	17.59	13.99	373843.10	91.50	35.35	36.75	2.10				
09/05/2024 08:33	0	17.60	13.97	372796.80	91.52	35.47	36.62	2.09				
09/05/2024 08:34	0	17.73	13.97	373038.40	91.94	35.87	36.97	2.11				
09/05/2024 08:35	0	17.39	13.96	374741.30	92.23	35.48	37.16	2.12				
09/05/2024 08:36	0	17.64	13.95	374262.70	92.45	35.28	37.18	2.13				
09/05/2024 08:37	0	17.63	13.94	374579.40	92.54	35.49	37.35	2.13				
09/05/2024 08:38	0	17.88	13.95	377519.40	92.80	35.76	37.43	2.14				
09/05/2024 08:39	0	17.78	13.94	376258.40	92.86	35.51	37.50	2.14				
09/05/2024 08:40	0	17.75	13.94	376220.10	92.84	35.47	37.20	2.13				
09/05/2024 08:41	0	17.82	13.94	376783.70	92.96	35.56	37.62	2.14				
09/05/2024 08:42	0	17.76	13.94	376875.80	92.82	35.46	37.21	2.12				
09/05/2024 08:43	0	17.71	13.93	376335.80	92.71	35.32	37.16	2.12				
09/05/2024 08:44	0	17.78	13.96	377214.40	92.48	35.59	36.88	2.10				
09/05/2024 08:45	0	17.91	13.95	374508.70	92.27	35.80	36.74	2.10				
09/05/2024 08:46	0	17.82	13.97	374188.60	92.21	35.68	36.83	2.10				
09/05/2024 08:47	0	17.52	13.97	372663.30	92.07	35.12	36.85	2.11				
09/05/2024 08:48	0	17.55	13.96	371068.30	91.97	35.15	36.55	2.09				
09/05/2024 08:49	0	17.72	13.96	372690.30	91.85	35.53	36.54	2.08				
09/05/2024 08:50	0	17.83	13.97	370940.30	91.74	35.17	36.21	2.08				
09/05/2024 08:51	0	17.39	13.98	369798.40	91.69	34.95	36.37	2.08				
09/05/2024 08:52	0	17.43	13.98	370991.50	91.68	35.02	36.14	2.07				
09/05/2024 08:53	0	17.50	13.98	370696.30	91.66	35.36	36.38	2.08				
09/05/2024 08:54	0	17.26	13.99	371206.30	91.83	34.73	36.28	2.08				
09/05/2024 08:55	0	17.37	13.98	373282.10	91.88	34.89	36.81	2.10				
09/05/2024 08:56	0	17.43	13.97	374318.90	92.01	35.03	37.08	2.12				
09/05/2024 08:57	0	17.45	13.96	374657.80	92.08	34.97	37.75	2.15				
09/05/2024 08:58	0	17.53	13.93	373968.50	92.01	34.97	36.36	2.16				
09/05/2024 08:59	0	17.61	13.94	382938.50	92.40	35.61	36.80	2.18				
09/05/2024 09:00	0	18.43	13.89	381958.10	92.55	35.56	36.80	2.20				
09/05/2024 09:01	0	18.61	13.89	382316.50	92.73	35.93	36.84	2.20				
09/05/2024 09:02	0	18.72	13.89	382127.30	92.86	36.04	36.74	2.20				
09/05/2024 09:03	0	18.70	13.89	384026.10	92.98	36.48	37.08	2.20				
09/05/2024 09:04	0	18.68	13.89	381952.60	93.08	37.02	38.41	2.18				
09/05/2024 09:05	0	18.68	13.89	382349.90	93.12	37.34	38.89	2.19				
09/05/2024 09:06	0	18.72	13.90	378293.60	92.99	37.15	37.80	2.15				
09/05/2024 09:07	0	18.58	13.92	377813.30	92.75	37.01	37.59	2.14				
09/05/2024 09:08	0	18.56	13.93	377248.90	92.53	37.07	37.52	2.14				
09/05/2024 09:09	0	18.62	13.92	377519.40	92.34	37.26	37.86	2.14				
09/05/2024 09:10	0	18.59	13.93	377027.40	92.05	37.07	37.07	2.13				
09/05/2024 09:11	0	18.59	13.95	376700.20	91.89	37.16	37.46	2.14				
09/05/2024 09:12	0	18.66	13.94	377336.80	91.74	37.25	37.65	2.14				
09/05/2024 09:13	0	18.58	13.94	379103.20	91.46	37.09	38.03	2.13				
09/05/2024 09:14	0	18.53	13.92	377955.70	91.36	36.89	38.34	2.17				
09/05/2024 09:15	0	18.70	13.91	377698.90	91.27	36.77	38.70	2.17				
09/05/2024 09:16	0	19.10	13.92	378368.10	91.50	36.82	38.61	2.18				
09/05/2024 09:17	0	19.12	13.91	378901.80	91.67	37.99	38.40	2.17				
09/05/2024 09:18	0	19.06	13.90	379745.40	91.93	38.54	38.54	2.18				
09/05/2024 09:19	0	18.95	13.90	380133.90	92.15	37.64	38.43	2.18				
09/05/2024 09:20	0	18.91	13.91	382903.10	92.33	37.60	38.56	2.18				
09/05/2024 09:21	0	18.79	13.90	382967.60	92.46	38.09	38.59	2.19				
09/05/2024 09:22	0	18.72	13.90	383235.90	92.54	37.16	38.70	2.19				
09/05/2024 09:23	0	18.81	13.89	382318.80	92.69	33.31	38.70	2.19				
09/05/2024 09:24	0	18.08	13.88	381023.50	92.75	31.60	38.86	2.19				
09/05/2024 09:25	0	15.93	13.89	383912.60	92.76	31.62	37.86	2.18				
09/05/2024 09:26	0	16.21	13.88	385165.80	92.73	32.09	38.68	2.19				
09/05/2024 09:27	0	16.38	13.90	385222.60	92.62	32.54	38.92	2.20				
09/05/2024 09:28	0	16.31	13.88	383550.00	92.53	32.38	38.84	2.20				
09/05/2024 09:29	0	16.30	13.88	383550.20	92.43	32.28	39.05	2.20				
09/05/2024 09:30	0	16.10	13.88	38210.80	92.38	31.86	38.66	2.19				
09/05/2024 09:31	0	16.15	13.89	382006.00	92.30	31.84	38.70	2.19				
09/05/2024 09:32	0	15.99	13.89	382131.80	92.16	31.68	38.67	2.19				
09/05/2024 09:33	0	16.11	13.88	382006.00	91.99	31.90	38.47	2.18				
09/05/2024 09:34	0	16.03	13.88	381752.20	91.81	31.63	38.57	2.18				
09/05/2024 09:35	0	15.87	13.90	382867.50	91.73	31.48	38.49	2.18				
09/05/2024 09:36	0	15.72	13.90	379793.30	91.60	31.23	38.42	2.18				
09/05/2024 09:37	0	15.64	13.91	380764.40	91.47	31.58	38.77	2.17				
09/05/2024 09:38	0	15.83	13.91	380182.80	91.57	31.47	38.57	2.18				
09/05												



Site Report - CEMS Unit#1										
Date/Time	11HRSG_SO2	11HRSG_SO2	11HRSG_O2	11HRSG_FLOW	11HRSG_TEMP	11HRSG_NOx#7%O2	11GT_LOAD	11FUEL_GAS_FLOW		
	ppm	Degree S	%Vol	m3/h	Degree S	ppm	MW	Kg/s		
09/05/2024 12:04	0	22.06	13.99	377266.80	92.07	44.37	38.84	2.10		
09/05/2024 12:05	0	22.04	14.00	376221.60	92.16	44.39	37.08	2.11		
09/05/2024 12:06	0	21.92	13.98	380296.40	92.35	44.54	37.51	2.13		
09/05/2024 12:07	0	22.05	13.97	381460.60	92.55	44.22	37.84	2.10		
09/05/2024 12:08	0	22.18	13.96	382095.00	92.67	44.40	38.03	2.15		
09/05/2024 12:09	0	22.42	13.95	381785.40	92.75	44.80	38.07	2.19		
09/05/2024 12:10	0	22.50	13.94	382957.60	92.83	44.97	38.19	2.16		
09/05/2024 12:11	0	22.30	13.94	381135.60	92.94	44.51	37.89	2.15		
09/05/2024 12:12	0	22.45	13.94	374494.00	92.99	44.60	37.48	2.14		
09/05/2024 12:13	0	22.30	13.95	380373.20	92.97	44.60	38.07	2.12		
09/05/2024 12:14	0	22.27	13.96	377696.40	92.89	44.61	36.91	2.10		
09/05/2024 12:15	0	22.11	13.98	380997.40	92.72	44.21	37.41	2.09		
09/05/2024 12:16	0	21.66	13.99	375084.10	92.52	43.56	36.33	2.10		
09/05/2024 12:17	0	21.56	14.00	373060.70	92.28	43.45	36.47	2.08		
09/05/2024 12:18	0	21.78	14.01	376180.40	92.16	42.91	36.40	2.08		
09/05/2024 12:19	0	21.23	14.01	373048.40	91.89	42.81	36.72	2.08		
09/05/2024 12:20	0	21.13	14.01	378292.90	91.69	42.62	37.43	2.12		
09/05/2024 12:21	0	21.24	13.97	378077.60	91.85	42.61	37.86	2.13		
09/05/2024 12:22	0	21.66	13.95	380200.70	91.80	43.35	38.07	2.14		
09/05/2024 12:23	0	21.92	13.94	382220.80	91.97	43.77	38.09	2.14		
09/05/2024 12:24	0	22.03	13.94	383024.40	92.16	43.97	38.25	2.15		
09/05/2024 12:25	0	22.15	13.94	383389.60	92.38	44.21	38.12	2.14		
09/05/2024 12:26	0	22.05	13.94	381819.00	92.50	44.02	37.81	2.13		
09/05/2024 12:27	0	21.77	13.94	378925.10	92.74	43.46	37.21	2.11		
09/05/2024 12:28	0	21.64	13.96	377125.40	92.83	43.62	36.82	2.09		
09/05/2024 12:29	0	21.47	13.99	376219.40	92.91	43.16	36.69	2.08		
09/05/2024 12:30	0	21.27	13.99	375332.30	92.89	42.80	36.57	2.08		
09/05/2024 12:31	0	21.43	14.00	376698.80	92.75	43.58	37.18	2.10		
09/05/2024 12:32	0	21.04	14.00	376950.70	92.65	42.37	36.88	2.10		
09/05/2024 12:33	0	20.89	13.99	380513.40	92.59	42.02	37.46	2.13		
09/05/2024 12:34	0	22.73	13.98	384063.10	92.78	45.15	42.48	2.15		
09/05/2024 12:35	0	21.44	13.94	381933.60	92.82	45.02	38.72	2.18		
09/05/2024 12:36	0	21.73	13.91	384039.50	92.68	43.22	39.20	2.20		
09/05/2024 12:37	0	22.41	13.99	384031.80	92.71	44.13	39.43	2.21		
09/05/2024 12:38	0	22.60	13.88	388572.80	92.74	44.78	39.40	2.21		
09/05/2024 12:39	0	22.84	13.90	388209.90	92.78	45.32	39.21	2.21		
09/05/2024 12:40	0	22.79	13.88	388609.40	92.80	45.12	38.89	2.19		
09/05/2024 12:41	0	22.75	13.90	389334.80	92.78	45.16	38.92	2.19		
09/05/2024 12:42	0	22.55	13.90	382998.80	92.73	44.78	38.38	2.18		
09/05/2024 12:43	0	22.75	13.91	382384.40	92.68	45.21	38.29	2.16		
09/05/2024 12:44	0	22.75	13.92	386380.30	92.63	44.60	37.83	2.15		
09/05/2024 12:45	0	22.35	13.92	379891.80	92.39	44.52	37.92	2.16		
09/05/2024 12:46	0	22.35	13.94	380658.10	92.27	44.64	37.87	2.14		
09/05/2024 12:47	0	22.17	13.95	377076.00	92.13	44.13	37.73	2.13		
09/05/2024 12:48	0	22.33	13.95	380041.50	92.08	43.94	37.54	2.13		
09/05/2024 12:49	0	22.10	13.94	384091.80	92.07	44.12	38.31	2.16		
09/05/2024 12:50	0	22.30	13.92	384584.00	92.12	44.20	38.40	2.17		
09/05/2024 12:51	0	22.30	13.92	383920.40	92.23	44.19	38.31	2.16		
09/05/2024 12:52	0	22.42	13.92	381970.40	92.34	44.33	38.32	2.16		
09/05/2024 12:53	0	22.46	13.92	382791.80	92.46	44.75	38.31	2.16		
09/05/2024 12:54	0	22.43	13.93	384020.90	92.51	44.83	38.42	2.16		
09/05/2024 12:55	0	22.31	13.92	384817.50	92.61	44.45	38.45	2.16		
09/05/2024 12:56	0	22.34	13.92	385635.50	92.74	44.48	38.25	2.16		
09/05/2024 12:57	0	22.34	13.92	385253.70	92.82	44.36	38.29	2.17		
09/05/2024 12:58	0	22.21	13.92	382050.50	92.89	44.26	38.28	2.16		
09/05/2024 12:59	0	22.44	13.92	384858.70	92.90	44.69	37.91	2.14		
09/05/2024 13:00	0	22.44	13.93	374876.10	92.74	44.58	37.74	2.15		
09/05/2024 13:01	0	22.16	13.93	377586.20	92.57	44.20	37.41	2.12		
09/05/2024 13:02	0	22.25	13.95	375023.40	92.45	44.51	37.45	2.12		
09/05/2024 13:03	0	22.06	13.96	381280.30	92.31	44.15	37.28	2.14		
09/05/2024 13:04	0	22.08	13.96	381284.80	92.34	44.19	38.20	2.16		
09/05/2024 13:05	0	22.26	13.94	387460.90	92.41	44.47	38.86	2.18		
09/05/2024 13:06	0	22.38	13.94	386883.00	92.41	44.49	38.65	2.18		
09/05/2024 13:07	0	22.79	13.90	388260.00	92.46	45.25	39.16	2.20		
09/05/2024 13:08	0	22.85	13.90	388616.20	92.59	45.35	39.18	2.20		
09/05/2024 13:09	0	22.84	13.90	389264.30	92.61	45.73	39.09	2.21		
09/05/2024 13:10	0	22.90	13.89	389260.60	92.85	45.42	39.46	2.24		
09/05/2024 13:11	0	23.03	13.88	389338.60	92.99	45.64	39.53	2.21		
09/05/2024 13:12	0	23.02	13.89	392770.00	93.05	46.02	39.86	2.23		
09/05/2024 13:13	0	23.15	13.87	390360.80	93.06	45.98	39.77	2.23		
09/05/2024 13:14	0	23.22	13.89	391860.70	92.97	46.04	39.68	2.23		
09/05/2024 13:15	0	23.40	13.87	391425.50	92.82	46.30	39.08	2.20		
09/05/2024 13:16	0	23.43	13.88	390588.80	92.80	46.40	39.10	2.22		
09/05/2024 13:17	0	23.28	13.91	385473.00	92.82	46.30	38.53	2.17		
09/05/2024 13:18	0	22.86	13.91	382101.70	92.12	45.49	38.67	2.18		
09/05/2024 13:19	0	22.72	13.92	383653.30	92.12	45.32	38.50	2.17		
09/05/2024 13:20	0	22.91	13.92	382179.60	91.72	45.61	38.60	2.18		
09/05/2024 13:21	0	22.77	13.92	382791.80	91.62	45.34	38.67	2.18		
09/05/2024 13:22	0	22.95	13.91	384350.00	91.54	45.65	38.65	2.17		
09/05/2024 13:23	0	23.13	13.91	383979.40	91.53	46.01	38.86	2.19		
09/05/2024 13:24	0	22.99	13.92	389926.20	91.60	45.75	39.07	2.20		
09/05/2024 13:25	0	23.08	13.99	389557.10	91.66	45.78	39.24	2.20		
09/05/2024 13:26	0	23.25	13.91	388754.10	91.82	46.23	39.43	2.21		
09/05/2024 13:27	0	23.21	13.88	387886.10	91.97	45.99	39.12	2.20		
09/05/2024 13:28	0	23.24	13.98	387040.10	92.17	46.05	39.26	2.21		
09/05/2024 13:29	0	23.14	13.90	380200.00	92.37	45.98	39.28	2.20		
09/05/2024 13:30	0	23.29	13.88	388622.90	92.55	46.15	39.12	2.20		
09/05/2024 13:31	0	23.22	13.90	386247.70	92.61	46.08	39.04	2.19		
09/05/2024 13:32	0	23.10	13.91	385714.30	92.60	45.87	38.92	2.19		
09/05/2024 13:33	0	23.22	13.92	384509.20	92.53	46.23	38.52	2.19		
09/05/2024 13:34	0	22.87	13.92	379092.10	92.39	45.56	38.15	2.15		
09/05/2024 13:35	0	22.73	13.93	381620.00	92.31	45.27	38.21	2.16		
09/05/2024 13:36	0	22.62	13.93	385400.70	92.22	45.11	38.49	2.17		
09/05/2024 13:37	0	22.59	13.91	384711.80	92.15	44.92	38.46	2.17		
09/05/2024 13:38	0	22.73	13.93	384619.30	92.17	45.41	38.66	2.17		
09/05/2024 13:39	0	22.74	13.92	384827.50	91.97	45.25	38.66	2.18		
09/05/2024 13:40	0	22.70	13.91	385763.50	91.86	45.15	38.81	2.18		
09/05/2024 13:41	0	22.87	13.94	387492.00	91.82	45.72	39.12	2.19		
09/05/2024 13:42	0	22.74	13.90	387201.60	91.82	45.18	38.47	2.17		
09/05/2024 13:43	0	22.79	13.92	382674.90	91.80	45.35	37.91	2.14		
09/05/2024 13:44	0	22.63	13.93	377294.60	91.76	45.55	37.47	2.12		
09/05/2024 13:45	0	22.48	13.96	374741.00	91.80	44.86	37.22	2.12		
09/05/2024 13:46	0	22.03	13.96	373511.40	91.76	44.12	37.43	2.11		
09/05/2024 13:47	0	21.83	13.97	378919.60	91.74	43.75	37.01	2.11		
09/05/2024 13:48	0	21.51	13.98	380610.10	91.81	43.32	37.07	2.10		
09/05/2024 13:49	0	21.46	13.97	378271.30	91.87	43.06	36.70	2.11		
09/05/2024 13:50	0	21.23	13.97	378641.30	91.98</					



Site Report - GEMS Unit11										
Date/Time	11HRSG_SO2	11HRSG_NOx	11HRSG_O2	11HRSG_FLOW	11HRSG_TEMP	11HRSG_NOw@7%O2	11GT_LOAD	11FUEL_GAS_FLOW		
	ppm	ppm	%Vol	m3/s	Degree C	ppm	MW	Kg/s		
09/05/2024 16:08	0	20.56	13.97	372188.00	92.59	41.24	36.61	2.12		
09/05/2024 16:09	0	20.53	13.98	373591.50	92.51	41.24	36.60	2.12		
09/05/2024 16:10	0	20.42	13.97	373678.80	92.40	40.84	36.60	2.12		
09/05/2024 16:11	0	20.52	13.97	373594.90	92.32	41.17	36.56	2.12		
09/05/2024 16:12	0	20.54	13.97	373857.60	92.36	41.16	36.53	2.11		
09/05/2024 16:13	0	20.45	13.98	373700.80	92.37	40.97	36.50	2.12		
09/05/2024 16:14	0	20.23	13.98	372756.80	92.41	40.61	36.55	2.11		
09/05/2024 16:15	0	20.44	13.97	373448.50	92.42	40.99	36.56	2.12		
09/05/2024 16:16	0	20.53	13.98	373167.50	92.50	41.21	36.29	2.10		
09/05/2024 16:17	0	20.60	13.97	370614.20	92.50	41.31	35.85	2.09		
09/05/2024 16:18	0	20.23	14.00	368757.70	92.40	40.76	35.72	2.08		
09/05/2024 16:19	0	20.01	14.00	368181.20	92.40	40.30	35.54	2.07		
09/05/2024 16:20	0	20.03	14.02	369334.30	92.32	40.47	35.34	2.06		
09/05/2024 16:21	0	20.11	14.02	368581.80	92.26	40.64	35.34	2.06		
09/05/2024 16:22	0	20.24	14.02	367918.30	92.14	40.89	35.74	2.07		
09/05/2024 16:23	0	20.38	14.02	370267.00	92.08	41.16	35.99	2.09		
09/05/2024 16:24	0	20.39	13.98	373218.70	92.09	40.98	36.46	2.11		
09/05/2024 16:25	0	20.19	13.99	372785.80	92.22	40.63	36.73	2.13		
09/05/2024 16:26	0	20.19	13.97	376311.80	92.47	40.48	37.00	2.14		
09/05/2024 16:27	0	20.34	13.96	373437.00	92.73	40.75	37.45	2.16		
09/05/2024 16:28	0	20.60	13.94	376777.00	92.95	41.14	37.09	2.14		
09/05/2024 16:29	0	20.89	13.94	375933.30	93.14	41.75	36.89	2.14		
09/05/2024 16:30	0	20.72	13.95	376120.30	93.34	41.45	36.83	2.12		
09/05/2024 16:31	0	20.84	13.96	372673.30	93.43	41.76	36.27	2.10		
09/05/2024 16:32	0	20.62	13.99	375388.00	93.18	41.47	36.44	2.11		
09/05/2024 16:33	0	20.29	13.98	368827.80	93.35	40.73	35.77	2.08		
09/05/2024 16:34	0	20.27	13.99	371268.70	93.16	40.78	36.03	2.09		
09/05/2024 16:35	0	19.81	14.00	372244.80	92.88	40.73	35.75	2.08		
09/05/2024 16:36	0	20.04	14.00	371400.00	92.57	40.37	35.94	2.09		
09/05/2024 16:37	0	20.08	14.00	371033.80	92.29	40.46	36.41	2.11		
09/05/2024 16:38	0	20.30	13.99	373448.40	92.08	40.83	36.53	2.11		
09/05/2024 16:39	0	20.32	13.98	374823.70	91.98	40.79	36.74	2.12		
09/05/2024 16:40	0	20.29	13.97	374004.50	92.01	40.73	36.64	2.12		
09/05/2024 16:41	0	20.54	13.97	374147.70	92.09	41.20	36.59	2.11		
09/05/2024 16:42	0	20.40	13.98	372405.10	92.22	40.66	36.54	2.12		
09/05/2024 16:43	0	20.28	13.96	372381.70	92.40	40.63	36.36	2.11		
09/05/2024 16:44	0	20.36	13.99	372265.00	92.56	40.93	36.52	2.12		
09/05/2024 16:45	0	20.31	13.97	374139.90	92.51	41.15	36.42	2.11		
09/05/2024 16:46	0	20.33	13.98	370802.30	92.82	40.81	36.39	2.10		
09/05/2024 16:47	0	20.38	13.97	371355.50	92.89	40.86	35.90	2.08		
09/05/2024 16:48	0	20.34	13.99	370938.10	92.90	40.83	35.95	2.08		
09/05/2024 16:49	0	20.19	14.00	366210.70	92.91	40.70	35.94	2.09		
09/05/2024 16:50	0	20.12	13.99	371481.30	92.90	40.51	35.95	2.08		
09/05/2024 16:51	0	20.17	13.99	371329.90	92.88	40.57	36.07	2.09		
09/05/2024 16:52	0	20.24	14.00	372356.10	92.77	40.78	36.09	2.09		
09/05/2024 16:53	0	20.11	13.99	371240.80	92.61	40.43	36.15	2.09		
09/05/2024 16:54	0	19.97	13.98	371920.90	92.53	40.37	36.17	2.10		
09/05/2024 16:55	0	19.69	13.99	370815.70	92.49	40.20	36.28	2.10		
09/05/2024 16:56	0	20.20	13.98	372445.20	92.55	40.60	36.33	2.11		
09/05/2024 16:57	0	20.09	13.98	372134.60	92.99	40.36	36.28	2.10		
09/05/2024 16:58	0	20.04	13.99	372087.20	92.73	40.44	36.44	2.11		
09/05/2024 16:59	0	20.08	13.97	370850.20	92.83	40.29	36.29	2.11		
09/05/2024 17:00	0	20.32	13.97	372769.00	92.91	40.77	36.67	2.13		
09/05/2024 17:01	0	20.09	13.98	374188.10	93.06	40.36	36.40	2.11		
09/05/2024 17:02	0	20.23	13.96	373609.40	93.15	40.53	36.50	2.12		
09/05/2024 17:03	0	20.08	13.98	372358.30	93.18	40.33	36.40	2.11		
09/05/2024 17:04	0	20.16	13.97	372706.70	93.11	40.45	36.46	2.09		
09/05/2024 17:05	0	20.05	13.98	369533.20	93.01	40.26	36.09	2.09		
09/05/2024 17:06	0	20.10	14.00	369088.30	92.91	40.50	36.08	2.09		
09/05/2024 17:07	0	20.33	13.98	371087.30	92.85	40.38	36.38	2.09		
09/05/2024 17:08	0	20.30	13.99	369591.40	92.76	40.84	36.19	2.09		
09/05/2024 17:09	0	20.25	13.99	376169.30	92.57	40.75	36.48	2.10		
09/05/2024 17:10	0	20.31	13.99	370428.60	92.37	40.85	37.10	2.13		
09/05/2024 17:11	0	20.48	13.95	377590.60	92.36	40.99	37.14	2.13		
09/05/2024 17:12	0	20.70	13.95	378022.50	92.44	41.40	37.49	2.15		
09/05/2024 17:13	0	20.74	13.95	376980.20	92.51	41.41	37.51	2.15		
09/05/2024 17:14	0	20.97	13.93	376467.60	92.59	41.82	37.59	2.16		
09/05/2024 17:15	0	20.96	13.93	379040.90	92.62	41.78	37.57	2.16		
09/05/2024 17:16	0	20.92	13.94	377148.80	92.70	41.76	37.60	2.17		
09/05/2024 17:17	0	20.87	13.92	377438.90	92.72	41.69	37.62	2.17		
09/05/2024 17:18	0	20.87	13.93	379188.90	92.79	41.61	37.25	2.15		
09/05/2024 17:19	0	20.81	13.93	378952.30	92.75	41.48	37.08	2.14		
09/05/2024 17:20	0	20.41	13.95	374630.30	92.62	40.69	37.09	2.14		
09/05/2024 17:21	0	20.35	13.94	373508.10	92.52	40.62	36.87	2.13		
09/05/2024 17:22	0	20.57	13.96	373731.80	92.42	41.17	36.93	2.14		
09/05/2024 17:23	0	20.51	13.95	371372.90	92.30	41.05	36.71	2.13		
09/05/2024 17:24	0	20.45	13.96	374191.50	92.26	40.97	36.74	2.13		
09/05/2024 17:25	0	20.33	13.95	371764.00	92.21	40.89	36.54	2.12		
09/05/2024 17:26	0	20.29	13.96	374100.20	92.24	40.67	37.04	2.14		
09/05/2024 17:27	0	20.28	13.96	376117.00	92.26	40.62	37.11	2.15		
09/05/2024 17:28	0	20.55	13.94	376100.30	92.37	41.06	37.40	2.15		
09/05/2024 17:29	0	20.74	13.93	376349.50	92.44	41.38	37.61	2.16		
09/05/2024 17:30	0	20.86	13.93	377159.90	92.54	41.62	37.89	2.18		
09/05/2024 17:31	0	20.93	13.91	375922.20	92.67	41.65	37.96	2.18		
09/05/2024 17:32	0	20.99	13.92	376459.90	92.73	41.79	38.08	2.18		
09/05/2024 17:33	0	21.23	13.91	381459.50	92.80	42.22	38.07	2.19		
09/05/2024 17:34	0	21.12	13.91	381391.60	92.86	42.02	38.25	2.20		
09/05/2024 17:35	0	21.28	13.91	381953.70	92.87	42.32	38.22	2.19		
09/05/2024 17:36	0	21.42	13.90	380852.90	92.87	42.54	38.04	2.18		
09/05/2024 17:37	0	21.46	13.91	377530.50	92.83	42.67	37.56	2.16		
09/05/2024 17:38	0	21.19	13.93	381718.10	92.62	42.22	37.37	2.13		
09/05/2024 17:39	0	20.83	13.94	375953.80	92.44	41.60	37.24	2.16		
09/05/2024 17:40	0	20.77	13.94	376837.40	92.38	41.47	37.44	2.17		
09/05/2024 17:41	0	20.57	13.95	376844.10	92.25	41.13	37.27	2.17		
09/05/2024 17:42	0	20.62	13.92	378226.90	92.18	41.07	37.68	2.17		
09/05/2024 17:43	0	20.71	13.92	376587.50	92.18	41.17	37.47	2.17		
09/05/2024 17:44	0	20.80	13.93	378134.90	92.15	41.47	37.77	2.18		
09/05/2024 17:45	0	20.73	13.93	377788.00	92.05	41.37	36.88	2.15		
09/05/2024 17:46	0	20.84	13.94	377598.30	91.95	41.77	36.93	2.15		
09/05/2024 17:47	0	20.71	13.96	373712.90	91.99	41.67	36.84	2.14		
09/05/2024 17:48	0	20.86	13.97	374960.10	91.81	41.82	36.91	2.14		
09/05/2024 17:49	0	20.85	13.96	372488.30	92.02	41.78	36.92	2.14		
09/05/2024 17:50	0	20.78	13.95	375667.30	92.11	41.58	36.80	2.13		
09/05/2024 17:51	0	20.78	13.95	375310.00	92.14	41.66	36.80	2.13		
09/05/2024 17:52	0	20.84	13.96	376567.70	92.12	41.92	37.34	2.15		
09/05/2024 17:53	0	20.95	13.96	379043.10	92.29	41.94	37.54	2.16		
09/05/2024 17:54	0	21.21	13.93	379673.60	92.36	42.32	37.70	2.17		
09/05/2024 17:55	0	21.30	13.93	380236.30	92.46	42.51	37.62	2.17		
09/05/2024 17:56	0	21.47	13.92	379186.60	92.48	42.78	3			



Site Report - CEMS Unit12												
Date&Time	12HRSO2_SQ2	12HRSO2_NOx	12HRSO2_O2	12HRSO2_FLOW	12HRSO2_TEMP	12HRSO2_NOx87%O2	12G1_LOAD	12FUEL_GAS_FLOW				
	ppm	ppm	%Vol	m3/hr	Degree C	ppm	MW	Kg/hr				
08/05/2024 08:00	0	18.51	14.30	311254.70	85.87	39.46	35.70	2.85				
08/05/2024 08:01	0	18.17	14.37	311960.30	85.49	38.70	36.13	2.85				
08/05/2024 08:02	0	18.34	14.35	313455.10	85.33	38.10	36.61	2.89				
08/05/2024 08:03	0	18.77	14.33	315795.80	85.20	39.70	37.02	2.91				
08/05/2024 08:04	0	19.19	14.30	318254.90	85.24	40.39	37.32	2.92				
08/05/2024 08:05	0	19.45	14.30	320294.60	85.36	40.91	37.56	2.93				
08/05/2024 08:06	0	19.74	14.28	321202.90	85.61	41.48	37.33	2.92				
08/05/2024 08:07	0	20.04	14.30	320295.80	85.87	42.18	37.14	2.91				
08/05/2024 08:08	0	19.69	14.30	320784.40	85.87	41.44	37.40	2.92				
08/05/2024 08:09	0	19.33	14.31	318240.00	86.10	40.78	37.32	2.92				
08/05/2024 08:10	0	19.64	14.30	319969.60	86.17	41.36	37.45	2.92				
08/05/2024 08:11	0	19.19	14.27	312152.30	86.22	41.25	37.40	2.91				
08/05/2024 08:12	0	19.76	14.29	314568.20	86.17	41.55	36.58	2.89				
08/05/2024 08:13	0	19.54	14.33	314511.40	85.89	41.33	36.45	2.88				
08/05/2024 08:14	0	19.54	14.35	309931.90	85.87	41.03	35.99	2.86				
08/05/2024 08:15	0	19.42	14.30	313279.30	85.39	41.26	35.99	2.86				
08/05/2024 08:16	0	19.04	14.39	313405.00	85.17	40.65	35.92	2.86				
08/05/2024 08:17	0	19.38	14.37	312623.70	85.01	41.26	35.98	2.86				
08/05/2024 08:18	0	19.67	14.38	311815.70	84.94	41.09	35.99	2.86				
08/05/2024 08:19	0	19.34	14.36	309361.40	84.91	41.13	35.80	2.86				
08/05/2024 08:20	0	19.42	14.37	314360.40	85.04	41.32	35.84	2.86				
08/05/2024 08:21	0	19.35	14.39	313244.80	85.20	41.29	36.17	2.87				
08/05/2024 08:22	0	19.23	14.37	315446.30	85.39	40.98	36.29	2.86				
08/05/2024 08:23	0	19.48	14.36	320246.80	85.73	41.40	36.85	2.90				
08/05/2024 08:24	0	19.40	14.35	320462.70	85.73	41.15	37.13	2.91				
08/05/2024 08:25	0	19.72	14.33	318703.00	86.06	41.72	37.02	2.91				
08/05/2024 08:26	0	20.07	14.32	319184.30	86.11	42.42	37.27	2.92				
08/05/2024 08:27	0	20.00	14.31	321733.10	86.10	42.18	37.27	2.92				
08/05/2024 08:28	0	20.14	14.32	320037.50	86.10	42.55	37.54	2.93				
08/05/2024 08:29	0	19.87	14.31	320636.30	86.19	41.94	37.38	2.93				
08/05/2024 08:30	0	19.31	14.31	321527.80	86.20	42.41	37.35	2.92				
08/05/2024 08:31	0	19.69	14.32	317709.10	86.15	41.62	37.24	2.92				
08/05/2024 08:32	0	19.57	14.32	319128.20	86.11	41.35	37.10	2.92				
08/05/2024 08:33	0	19.57	14.31	320561.90	86.13	42.07	37.35	2.92				
08/05/2024 08:34	0	19.57	14.33	317019.00	86.01	41.45	36.49	2.89				
08/05/2024 08:35	0	19.94	14.33	317139.20	85.93	42.21	36.61	2.89				
08/05/2024 08:36	0	19.58	14.36	318619.30	85.89	41.96	36.21	2.88				
08/05/2024 08:37	0	19.49	14.37	313271.00	85.49	41.47	36.29	2.87				
08/05/2024 08:38	0	19.27	14.37	313278.20	85.65	41.06	36.05	2.86				
08/05/2024 08:39	0	18.96	14.39	313812.10	85.58	40.45	36.11	2.87				
08/05/2024 08:40	0	19.15	14.35	318664.10	85.29	40.95	36.29	2.86				
08/05/2024 08:41	0	19.10	14.36	314555.90	85.72	40.60	36.05	2.86				
08/05/2024 08:42	0	19.27	14.36	313529.70	85.75	40.94	36.15	2.86				
08/05/2024 08:43	0	19.09	14.38	312441.60	85.68	40.39	36.17	2.86				
08/05/2024 08:44	0	19.27	14.37	314695.00	85.90	41.04	36.17	2.86				
08/05/2024 08:45	0	19.00	14.36	314058.10	85.97	40.38	36.03	2.86				
08/05/2024 08:46	0	19.40	14.37	316453.60	85.99	40.47	36.14	2.86				
08/05/2024 08:47	0	18.99	14.37	316001.70	86.02	40.40	36.05	2.86				
08/05/2024 08:48	0	19.36	14.37	315741.30	86.08	41.22	36.41	2.88				
08/05/2024 08:49	0	19.52	14.36	315806.90	86.11	41.47	36.38	2.88				
08/05/2024 08:50	0	19.60	14.36	314933.60	86.10	41.68	36.41	2.88				
08/05/2024 08:51	0	19.37	14.36	316022.90	86.13	41.19	36.55	2.89				
08/05/2024 08:52	0	19.30	14.36	318955.70	86.24	41.01	36.50	2.89				
08/05/2024 08:53	0	19.06	14.34	317689.60	86.26	40.60	36.50	2.89				
08/05/2024 08:54	0	19.61	14.36	315705.70	86.33	41.69	36.52	2.89				
08/05/2024 08:55	0	19.79	14.35	316944.40	86.40	41.99	36.69	2.89				
08/05/2024 08:56	0	19.82	14.36	319500.80	86.42	42.19	36.69	2.89				
08/05/2024 08:57	0	19.79	14.34	321138.30	86.46	41.90	37.23	2.92				
08/05/2024 08:58	0	19.65	14.34	321080.40	86.57	41.62	37.20	2.92				
08/05/2024 08:59	0	19.82	14.33	320871.40	86.42	41.93	37.44	2.92				
08/05/2024 09:00	0	19.95	14.32	318860.70	86.61	42.11	37.14	2.92				
08/05/2024 09:01	0	19.63	14.34	320137.70	86.54	42.20	37.42	2.93				
08/05/2024 09:02	0	19.81	14.32	320024.60	86.20	42.03	37.14	2.91				
08/05/2024 09:03	0	20.12	14.33	322965.90	86.29	42.93	36.71	2.91				
08/05/2024 09:04	0	20.30	14.35	316894.40	86.40	42.70	36.32	2.88				
08/05/2024 09:05	0	19.67	14.37	316019.70	86.17	41.97	36.30	2.87				
08/05/2024 09:06	0	19.23	14.39	315065.70	85.85	41.04	35.83	2.86				
08/05/2024 09:07	0	18.96	14.40	312982.10	85.71	40.57	35.56	2.85				
08/05/2024 09:08	0	19.16	14.39	312602.60	85.62	40.89	35.77	2.85				
08/05/2024 09:09	0	19.05	14.41	312701.60	85.61	40.75	35.80	2.86				
08/05/2024 09:10	0	19.40	14.39	313667.70	85.67	41.40	36.26	2.88				
08/05/2024 09:11	0	18.82	14.39	314596.40	85.71	40.16	36.39	2.88				
08/05/2024 09:12	0	19.05	14.38	314088.70	85.88	40.28	36.51	2.89				
08/05/2024 09:13	0	19.30	14.37	317431.90	86.00	41.05	36.72	2.89				
08/05/2024 09:14	0	19.67	14.35	321362.00	86.27	41.73	37.38	2.93				
08/05/2024 09:15	0	19.73	14.32	323466.60	86.29	41.73	37.61	2.93				
08/05/2024 09:16	0	20.38	14.33	323505.70	86.77	43.13	37.68	2.94				
08/05/2024 09:17	0	20.14	14.32	321985.30	86.87	42.54	37.39	2.92				
08/05/2024 09:18	0	20.32	14.34	322974.60	86.92	43.03	37.22	2.92				
08/05/2024 09:19	0	20.12	14.32	320775.50	86.90	42.50	37.33	2.91				
08/05/2024 09:20	0	19.88	14.35	319166.00	86.77	42.42	36.58	2.89				
08/05/2024 09:21	0	20.19	14.36	319032.80	86.99	42.91	36.80	2.87				
08/05/2024 09:22	0	19.92	14.37	316534.60	86.36	42.43	36.94	2.86				
08/05/2024 09:23	0	19.55	14.39	312824.10	86.04	41.78	35.89	2.86				
08/05/2024 09:24	0	19.21	14.41	313899.20	85.61	41.16	35.95	2.86				
08/05/2024 09:25	0	19.20	14.38	314715.10	85.66	40.67	35.90	2.86				
08/05/2024 09:26	0	19.25	14.40	314523.60	85.61	41.14	36.36	2.88				
08/05/2024 09:27	0	19.39	14.38	317891.60	85.64	41.30	36.85	2.90				
08/05/2024 09:28	0	19.44	14.36	320213.40	85.69	42.40	37.30	2.91				
08/05/2024 09:29	0	20.14	14.36	318858.80	85.84	42.74	37.40	2.92				
08/05/2024 09:30	0	19.94	14.34	320426.20	86.10	42.27	37.33	2.92				
08/05/2024 09:31	0	20.21	14.33	322693.30	86.21	42.74	37.61	2.93				
08/05/2024 09:32	0	20.18	14.33	323059.40	86.68	42.68	37.57	2.94				
08/05/2024 09:33	0	20.73	14.32	324823.50	86.93	43.77	37.75	2.94				
08/05/2024 09:34	0	20.61	14.32	323311.50	86.81	43.53	37.54	2.93				
08/05/2024 09:35	0	20.89	14.33	323767.30	87.11	44.22	37.33	2.92				
08/05/2024 09:36	0	20.34	14.35	319466.60	87.02	43.15	36.88	2.91				
08/05/2024 09:37	0	20.55	14.36	320436.50	87.00	43.50	37.22	2.92				
08/05/2024 09:38	0	20.13	14.35	318159.90	86.54	42.74	36.48	2.88				
08/05/2024 09:39	0	19.94	14.37	316525.90	86.24	42.44	36.49	2.89				
08/05/2024 09:40	0	19.75	14.38	314666.10	86.00	42.12	35.95	2.88				
08/05/2024 09:41	0	19.86	14.39	315984.60	86.13	42.63	36.13	2.89				
08/05/2024 09:42	0	19.66	14.40	311782.30	85.48	42.07	35.89	2.86				
08/05/2024 09:43	0	19.74	14.40	312917.20	85.31	42.21	36.36	2.88				
08/05/2024 09:44	0	19.61	14.40	316367.50	85.61	41.90	36.40	2.87				
08/05/2024 09:45	0	20.43	14.37	319167.20	86.42	42.65	37.26	2.92				
08/05/2024 09:46	0	20.54	14.35	321471.10	86.58	43.81	37.61	2.93				
08/05/2024 09:47	0	19.61	14.34	323703.80	86.59	43.77	37.61	2.93				
08/05/2024 09:48	0	20.83	14.32	324490.70	86.25	44.03	37.69	2.94				
08/05/2024 09:49	0	20.64	14.33	323752.80	86.69	44.10	37.79	2.94				
08/05/2024 09:50	0	21.10	14.32	325948.80	86.78	44.38	38.19	2.96				
08/05/2024 09:51	0	21.03	14.32	326755.10	87.26	44.43	38.07	2.95				
08/05/2024 09:52	0	21.34	14.31	329206.60	87.39	45.03	38.44	2.96				
08/05/2024 09:53	0	21.27	14.31	328445.80	87.38	44.89	38.35	2.95				
08/05/2024 09:54	0	21.29	14.31	327387.90	87.25	44.						



Site Report - CEMS Unit12										
Date&Time	12HRSO2_SQ2	12HRSO2_NOx	12HRSO2_O2	12HRSO2_FLOW	12HRSO2_TEMP	12HRSO2_NOx87%O2	12GT_LOAD	12FUEL_GAS_FLOW		
	ppm	ppm	%Vol	m3/h	Degree C	ppm	MW	Kg/s	m3/h	Kg/s
08/05/2024 12:04	0	20.82	14.30	321923.00	88.69	43.61	37.85	2.94		2.84
08/05/2024 12:05	0	20.91	14.27	322784.50	88.57	43.83	37.91	2.95		2.83
08/05/2024 12:06	0	20.85	14.27	324398.30	88.43	43.74	37.80	2.95		2.84
08/05/2024 12:07	0	20.83	14.27	322847.90	88.25	43.68	37.84	2.91		2.84
08/05/2024 12:08	0	20.85	14.30	322660.80	88.11	43.51	37.06	2.95		2.85
08/05/2024 12:09	0	20.92	14.29	319157.10	87.33	43.10	36.85	2.90		2.87
08/05/2024 12:10	0	20.34	14.31	319658.00	87.66	42.88	36.46	2.88		2.87
08/05/2024 12:11	0	20.37	14.32	317434.20	87.45	43.01	36.14	2.86		2.87
08/05/2024 12:12	0	19.86	14.35	312457.40	87.23	41.84	35.18	2.85		2.87
08/05/2024 12:13	0	19.71	14.36	312634.80	87.07	41.88	35.86	2.85		2.88
08/05/2024 12:14	0	19.60	14.35	312358.80	86.95	41.62	35.83	2.85		2.89
08/05/2024 12:15	0	19.70	14.36	318717.40	87.17	41.86	35.10	2.87		2.89
08/05/2024 12:16	0	19.65	14.33	315210.40	87.05	41.60	35.70	2.85		2.89
08/05/2024 12:17	0	19.86	14.34	314485.40	87.07	42.06	35.85	2.85		2.88
08/05/2024 12:18	0	19.68	14.35	314401.20	87.17	41.34	36.15	2.86		2.89
08/05/2024 12:19	0	19.46	14.33	313436.20	87.39	41.16	36.20	2.87		2.89
08/05/2024 12:20	0	19.85	14.31	317098.00	87.66	41.89	36.52	2.88		2.90
08/05/2024 12:21	0	19.98	14.32	319472.10	88.01	42.18	36.76	2.89		2.89
08/05/2024 12:22	0	20.30	14.30	325384.50	88.36	42.74	37.47	2.92		2.86
08/05/2024 12:23	0	20.31	14.29	322911.30	88.67	42.71	37.63	2.93		2.86
08/05/2024 12:24	0	20.71	14.26	323906.40	88.89	43.37	37.88	2.94		2.86
08/05/2024 12:25	0	20.69	14.26	322059.60	89.07	43.30	37.57	2.93		2.87
08/05/2024 12:26	0	21.11	14.27	324338.20	89.15	44.26	37.44	2.92		2.85
08/05/2024 12:27	0	20.30	14.27	323034.20	88.14	43.80	37.17	2.90		2.86
08/05/2024 12:28	0	20.65	14.30	323026.60	88.00	43.49	37.02	2.90		2.85
08/05/2024 12:29	0	20.56	14.27	319261.80	88.72	43.14	36.87	2.89		2.90
08/05/2024 12:30	0	20.46	14.31	319091.50	88.34	43.18	36.58	2.88		2.88
08/05/2024 12:31	0	20.17	14.30	318665.30	88.17	42.56	36.37	2.86		2.89
08/05/2024 12:32	0	20.23	14.32	317611.20	87.83	42.75	36.35	2.86		2.89
08/05/2024 12:33	0	20.17	14.30	315296.10	87.37	42.47	36.36	2.88		2.89
08/05/2024 12:34	0	19.71	14.31	310413.90	87.16	42.13	36.36	2.87		2.89
08/05/2024 12:35	0	20.06	14.31	315359.50	87.07	42.30	36.45	2.89		2.86
08/05/2024 12:36	0	19.74	14.32	315761.30	87.06	41.69	36.12	2.86		2.86
08/05/2024 12:37	0	19.69	14.32	317860.20	87.07	41.51	36.12	2.86		2.86
08/05/2024 12:38	0	19.71	14.31	318655.60	87.23	41.58	36.44	2.88		2.85
08/05/2024 12:39	0	19.88	14.32	320040.90	87.44	41.97	36.43	2.88		2.84
08/05/2024 12:40	0	19.90	14.30	317504.30	87.60	41.89	36.13	2.86		2.84
08/05/2024 12:41	0	19.71	14.32	316965.71	87.69	41.71	36.41	2.85		2.85
08/05/2024 12:42	0	19.45	14.30	317676.80	88.12	43.34	36.40	2.89		2.86
08/05/2024 12:43	0	19.69	14.30	320571.80	88.38	43.50	36.62	2.89		2.89
08/05/2024 12:44	0	19.64	14.30	319602.30	88.54	43.12	36.43	2.89		2.89
08/05/2024 12:45	0	19.67	14.30	323141.70	88.72	43.39	36.61	2.89		2.94
08/05/2024 12:46	0	19.58	14.29	318783.20	88.75	41.17	36.50	2.88		2.96
08/05/2024 12:47	0	19.56	14.26	315135.86	88.10	40.86	36.17	2.86		2.96
08/05/2024 12:48	0	19.26	14.30	317989.60	88.55	40.57	36.44	2.87		2.98
08/05/2024 12:49	0	19.52	14.29	316650.60	88.44	41.07	36.06	2.86		2.96
08/05/2024 12:50	0	19.31	14.30	317598.70	88.11	40.66	36.13	2.85		2.96
08/05/2024 12:51	0	19.37	14.32	317135.90	88.24	40.93	35.82	2.85		2.87
08/05/2024 12:52	0	19.54	14.31	316423.60	88.16	41.23	35.80	2.87		2.83
08/05/2024 12:53	0	19.14	14.31	311421.70	88.10	40.40	35.31	2.82		2.81
08/05/2024 12:54	0	19.33	14.33	312766.20	88.33	40.53	35.83	2.83		2.87
08/05/2024 12:55	0	19.12	14.34	314150.80	87.96	40.53	35.33	2.80		2.81
08/05/2024 12:56	0	19.02	14.35	313405.00	87.86	40.37	35.52	2.83		2.84
08/05/2024 12:57	0	19.11	14.34	314450.20	87.86	40.54	35.82	2.83		2.85
08/05/2024 12:58	0	19.28	14.33	314226.40	88.00	40.77	35.38	2.83		2.91
08/05/2024 12:59	0	19.01	14.34	313458.50	88.08	40.25	35.79	2.84		2.94
08/05/2024 13:00	0	19.83	14.33	316941.80	88.53	40.81	36.03	2.85		2.91
08/05/2024 13:01	0	19.06	14.31	316453.80	88.28	40.21	36.03	2.81		2.99
08/05/2024 13:02	0	18.99	14.30	319335.20	88.42	40.00	36.32	2.87		3.00
08/05/2024 13:03	0	19.13	14.30	315881.00	88.41	40.47	36.03	2.85		3.00
08/05/2024 13:04	0	19.42	14.29	317773.70	88.61	40.87	36.23	2.87		2.99
08/05/2024 13:05	0	19.30	14.30	316480.30	88.40	40.63	35.85	2.85		2.97
08/05/2024 13:06	0	19.34	14.31	317330.34	88.76	40.77	36.14	2.87		2.97
08/05/2024 13:07	0	19.13	14.30	316609.90	88.79	40.30	36.35	2.87		2.93
08/05/2024 13:08	0	19.28	14.27	319904.00	88.82	40.43	36.21	2.86		2.92
08/05/2024 13:09	0	19.11	14.30	320040.90	88.88	40.40	36.13	2.86		2.99
08/05/2024 13:10	0	19.23	14.28	316291.10	88.79	40.39	35.89	2.85		2.99
08/05/2024 13:11	0	19.33	14.31	317862.70	88.73	40.75	36.05	2.86		2.91
08/05/2024 13:12	0	19.22	14.32	317167.50	88.62	40.58	36.11	2.86		2.92
08/05/2024 13:13	0	19.31	14.31	316502.70	88.53	40.33	36.13	2.85		2.93
08/05/2024 13:14	0	19.22	14.29	315966.10	88.46	40.42	35.97	2.85		2.95
08/05/2024 13:15	0	19.12	14.31	314815.30	88.26	40.30	36.01	2.80		2.95
08/05/2024 13:16	0	19.24	14.30	316727.40	88.79	40.30	36.27	2.87		2.98
08/05/2024 13:17	0	19.21	14.28	317420.80	87.46	40.34	36.16	2.86		2.94
08/05/2024 13:18	0	19.02	14.31	314137.40	87.13	40.09	36.15	2.86		2.98
08/05/2024 13:19	0	18.85	14.30	312637.13	86.85	39.28	35.83	2.82		2.94
08/05/2024 13:20	0	18.84	14.30	313540.80	86.84	39.65	36.08	2.84		2.96
08/05/2024 13:21	0	19.14	14.28	313505.20	86.77	40.18	36.00	2.85		2.97
08/05/2024 13:22	0	19.31	14.31	313259.30	86.76	40.75	35.82	2.85		2.98
08/05/2024 13:23	0	19.16	14.29	312050.50	86.73	40.29	35.51	2.83		2.96
08/05/2024 13:24	0	18.85	14.32	314967.70	86.73	39.83	35.83	2.85		2.96
08/05/2024 13:25	0	18.74	14.30	316017.40	86.77	39.47	35.87	2.84		2.99
08/05/2024 13:26	0	19.06	14.31	316128.60	86.76	40.18	35.75	2.84		2.95
08/05/2024 13:27	0	19.05	14.32	315191.40	86.77	40.21	36.22	2.86		2.93
08/05/2024 13:28	0	19.19	14.29	317404.10	86.81	40.38	36.37	2.87		2.94
08/05/2024 13:29	0	19.00	14.30	316966.80	86.87	40.00	36.36	2.86		2.92
08/05/2024 13:30	0	18.96	14.27	313610.90	87.09	39.75	36.40	2.87		2.93
08/05/2024 13:31	0	18.93	14.27	314357.00	87.18	39.68	35.80	2.85		2.93
08/05/2024 13:32	0	19.03	14.32	314601.77	87.40	39.79	36.27	2.87		2.92
08/05/2024 13:33	0	18.61	14.31	315713.40	87.29	39.28	35.56	2.83		2.90
08/05/2024 13:34	0	18.88	14.31	312624.80	87.37	38.90	35.83	2.85		2.87
08/05/2024 13:35	0	18.75	14.29	312602.60	87.23	38.45	35.68	2.83		2.88
08/05/2024 13:36	0	18.87	14.31	313710.00	87.32	38.82	35.68	2.84		2.85
08/05/2024 13:37	0	18.61	14.31	315903.80	87.22	38.26	35.58	2.83		2.85
08/05/2024 13:38	0	18.42	14.31	316431.80	87.18	38.51	35.84	2.84		2.87
08/05/2024 13:39	0	18.85	14.30	313360.50	87.12	39.73	35.72	2.84		2.85
08/05/2024 13:40	0	18.64	14.32	315311.70	86.99	38.83	35.77	2.85		2.87
08/05/2024 13:41	0	18.28	14.30	314871.20	86.87	38.29	35.83	2.83		2.88
08/05/2024 13:42	0	18.82	14.32	314844.20	86.85	39.76	36.26	2.86		2.91
08/05/2024 13:43	0	18.80	14.29	318715.30	86.93	39.52	36.07	2.86		2.93
08/05/2024 13:44	0	18.99	14.28	319655.00	87.07	39.90	36.11	2.86		2.92
08/05/2024 13:45	0	18.78	14.28	316661.80	86.87	39.24	36.47	2.83		2.9



Date&Time		12HRSO2_SQ2	12HRSO2_NOx	12HRSO2_O2	12HRSO2_FLOW	12HRSO2_TEMP	12HRSO2_NOx#7%O2	12GT_LOAD	12FUEL_GAS_FLOW
		ppm	ppm	%Vol	m3/h	Degree C	ppm	MW	Kg/h
08/05/2024 16:08	0	19.10	14.32	318955.70	87.16	40.36	36.16	2.85	3.09
08/05/2024 16:09	0	19.32	14.29	315599.90	87.45	40.64	36.12	2.85	3.10
08/05/2024 16:10	0	19.57	14.29	315276.00	87.56	41.16	36.37	2.86	3.08
08/05/2024 16:11	0	19.18	14.29	315684.50	87.67	40.35	36.20	2.86	3.03
08/05/2024 16:12	0	19.36	14.28	316332.30	87.73	40.63	36.44	2.86	3.00
08/05/2024 16:13	0	19.31	14.29	315666.80	87.58	40.37	36.34	2.84	2.99
08/05/2024 16:14	0	19.63	14.28	315076.80	87.70	41.21	36.02	2.84	2.82
08/05/2024 16:15	0	19.46	14.30	310981.50	87.50	40.95	35.45	2.81	2.82
08/05/2024 16:16	0	19.32	14.32	31374.50	87.52	40.83	35.49	2.82	2.81
08/05/2024 16:17	0	18.86	14.31	313262.60	87.02	39.80	35.21	2.80	2.81
08/05/2024 16:18	0	18.75	14.34	312227.00	86.63	39.71	35.45	2.82	2.82
08/05/2024 16:19	0	18.74	14.33	310537.60	86.43	39.63	35.34	2.81	2.82
08/05/2024 16:20	0	19.01	14.32	308792.70	86.22	40.17	35.36	2.81	2.82
08/05/2024 16:21	0	19.13	14.32	314580.40	86.04	40.41	35.74	2.83	2.84
08/05/2024 16:22	0	19.07	14.33	311671.30	86.00	40.14	35.75	2.83	2.84
08/05/2024 16:23	0	19.24	14.31	314193.10	85.96	40.60	36.04	2.85	2.86
08/05/2024 16:24	0	19.32	14.32	312315.40	85.95	40.80	36.05	2.84	2.85
08/05/2024 16:25	0	19.73	14.29	316967.80	86.22	41.51	36.40	2.86	2.83
08/05/2024 16:26	0	19.65	14.30	317664.90	86.89	41.39	36.26	2.85	2.85
08/05/2024 16:27	0	20.13	14.29	318445.90	87.66	42.31	36.20	2.86	2.83
08/05/2024 16:28	0	19.67	14.32	317945.10	86.38	41.54	36.44	2.86	2.83
08/05/2024 16:29	0	19.61	14.29	316387.60	86.13	41.23	36.23	2.85	2.81
08/05/2024 16:30	0	19.67	14.30	316284.40	86.83	41.42	35.84	2.84	2.82
08/05/2024 16:31	0	19.53	14.30	319100.40	86.81	41.13	35.91	2.84	2.84
08/05/2024 16:32	0	19.68	14.32	315947.20	86.70	41.15	35.75	2.83	2.83
08/05/2024 16:33	0	19.31	14.31	317604.50	86.66	40.71	36.10	2.84	2.85
08/05/2024 16:34	0	19.21	14.32	318408.10	86.56	40.59	35.80	2.84	2.84
08/05/2024 16:35	0	19.44	14.31	314265.40	86.48	40.81	35.84	2.84	2.84
08/05/2024 16:36	0	19.46	14.32	314875.30	86.23	41.11	35.90	2.84	2.82
08/05/2024 16:37	0	19.60	14.31	316333.40	87.93	41.34	36.24	2.85	2.69
08/05/2024 16:38	0	19.40	14.32	318146.70	86.40	41.17	36.38	2.85	2.57
08/05/2024 16:39	0	19.75	14.30	316173.10	87.43	41.66	36.17	2.85	2.44
08/05/2024 16:40	0	19.56	14.30	317153.10	87.19	41.23	36.58	2.87	2.37
08/05/2024 16:41	0	19.44	14.30	316631.30	86.14	41.13	36.52	2.86	2.31
08/05/2024 16:42	0	19.75	14.30	320024.20	86.77	41.57	36.59	2.87	2.37
08/05/2024 16:43	0	20.01	14.28	318528.30	86.63	42.04	37.06	2.89	2.37
08/05/2024 16:44	0	20.10	14.29	319157.60	86.54	42.26	36.65	2.87	2.37
08/05/2024 16:45	0	20.29	14.28	319797.60	86.29	42.58	37.17	2.89	2.37
08/05/2024 16:46	0	19.96	14.28	320328.00	86.34	41.89	37.14	2.89	2.37
08/05/2024 16:47	0	20.12	14.25	322713.20	86.33	42.06	37.28	2.90	2.38
08/05/2024 16:48	0	20.01	14.27	319340.60	86.12	41.93	37.00	2.90	2.38
08/05/2024 16:49	0	20.06	14.26	321481.10	86.33	41.98	37.29	2.90	2.37
08/05/2024 16:50	0	19.92	14.26	320576.40	86.27	41.72	37.04	2.89	2.37
08/05/2024 16:51	0	19.80	14.26	319465.60	86.16	41.61	36.80	2.88	2.37
08/05/2024 16:52	0	19.66	14.29	313893.70	85.99	41.35	36.44	2.86	2.37
08/05/2024 16:53	0	19.85	14.29	316035.10	85.89	41.72	36.58	2.87	2.37
08/05/2024 16:54	0	19.86	14.29	314965.50	85.72	41.77	36.37	2.86	2.37
08/05/2024 16:55	0	20.10	14.30	313329.40	85.57	42.34	36.30	2.86	2.40
08/05/2024 16:56	0	19.84	14.30	315593.30	85.45	41.79	36.78	2.87	2.39
08/05/2024 16:57	0	19.76	14.30	315872.30	85.40	41.64	37.07	2.89	2.39
08/05/2024 16:58	0	20.04	14.27	318073.40	85.46	42.07	37.46	2.91	2.39
08/05/2024 16:59	0	20.19	14.26	320097.60	85.31	42.29	37.64	2.91	2.39
08/05/2024 17:00	0	20.47	14.25	321857.30	85.33	42.76	37.80	2.92	2.39
08/05/2024 17:01	0	20.41	14.24	322284.70	85.41	42.64	37.87	2.92	2.39
08/05/2024 17:02	0	20.40	14.25	322044.90	85.55	42.63	37.74	2.92	2.39
08/05/2024 17:03	0	20.55	14.24	321669.20	85.55	42.89	37.84	2.93	2.39
08/05/2024 17:04	0	20.17	14.24	319643.60	85.17	42.52	37.92	2.93	2.39
08/05/2024 17:05	0	20.75	14.23	320762.10	85.92	43.24	37.47	2.93	2.37
08/05/2024 17:06	0	20.73	14.25	321550.10	86.15	43.32	37.66	2.92	2.37
08/05/2024 17:07	0	20.24	14.25	318405.30	86.21	42.33	37.38	2.91	2.37
08/05/2024 17:08	0	20.37	14.24	322447.20	86.02	42.53	37.46	2.91	2.37
08/05/2024 17:09	0	19.85	14.26	322133.30	85.74	41.58	37.54	2.91	2.37
08/05/2024 17:10	0	20.06	14.24	318607.40	85.28	41.84	37.27	2.91	2.37
08/05/2024 17:11	0	20.10	14.26	317400.80	84.92	42.07	37.51	2.91	2.37
08/05/2024 17:12	0	20.02	14.26	318627.10	84.46	41.93	37.26	2.90	2.37
08/05/2024 17:13	0	20.50	14.25	316586.70	82.85	42.85	36.96	2.88	2.37
08/05/2024 17:14	0	20.31	14.27	315991.70	83.32	42.61	36.92	2.88	2.37
08/05/2024 17:15	0	19.96	14.28	314709.50	82.72	41.91	36.95	2.88	2.37
08/05/2024 17:16	0	19.92	14.29	315004.50	82.35	41.87	37.00	2.89	2.37
08/05/2024 17:17	0	20.16	14.26	316441.40	82.16	42.26	36.82	2.87	2.37
08/05/2024 17:18	0	20.16	14.27	313756.80	81.77	42.26	36.45	2.86	2.37
08/05/2024 17:19	0	19.89	14.30	311255.80	81.43	41.86	36.68	2.87	2.37
08/05/2024 17:20	0	19.70	14.30	310664.10	81.49	41.47	36.49	2.85	2.37
08/05/2024 17:21	0	19.77	14.31	317037.90	81.91	41.66	36.58	2.87	2.37
08/05/2024 17:22	0	19.66	14.29	317098.00	82.15	41.33	36.60	2.87	2.37
08/05/2024 17:23	0	19.62	14.29	318487.10	83.15	41.86	36.56	2.86	2.37
08/05/2024 17:24	0	19.86	14.29	318789.80	83.82	41.77	36.67	2.87	2.37
08/05/2024 17:25	0	19.75	14.29	318016.30	84.42	41.52	36.92	2.88	2.37
08/05/2024 17:26	0	19.62	14.28	315813.60	84.87	41.17	36.90	2.88	2.37
08/05/2024 17:27	0	19.90	14.27	315104.60	85.07	41.72	37.10	2.89	2.37
08/05/2024 17:28	0	19.71	14.26	319939.60	85.20	41.34	37.18	2.89	2.37
08/05/2024 17:29	0	20.04	14.25	320024.60	85.16	41.91	37.42	2.89	2.37
08/05/2024 17:30	0	19.95	14.25	317014.60	84.85	41.68	37.26	2.90	2.37
08/05/2024 17:31	0	20.20	14.26	321332.00	84.46	42.28	37.59	2.91	2.37
08/05/2024 17:32	0	19.92	14.24	317379.60	84.02	41.56	37.44	2.90	2.37
08/05/2024 17:33	0	20.12	14.25	319154.90	83.60	42.03	37.64	2.91	2.37
08/05/2024 17:34	0	19.65	14.25	322605.30	83.37	41.07	37.74	2.92	2.37
08/05/2024 17:35	0	19.93	14.23	322603.00	83.18	41.55	37.97	2.93	2.37
08/05/2024 17:36	0	20.12	14.22	319257.80	82.77	41.89	37.74	2.92	2.37
08/05/2024 17:37	0	20.33	14.24	318876.10	82.76	42.44	37.85	2.93	2.37
08/05/2024 17:38	0	20.08	14.23	318991.30	82.52	41.87	37.58	2.91	2.37
08/05/2024 17:39	0	20.05	14.26	318644.60	82.40	41.93	37.15	2.89	2.37
08/05/2024 17:40	0	20.00	14.26	313431.80	82.40	41.86	36.83	2.88	2.37
08/05/2024 17:41	0	19.90	14.27	313894.80	82.34	41.73	36.74	2.88	2.37
08/05/2024 17:42	0	19.63	14.25	314844.20	82.63	41.30	36.63	2.87	2.37
08/05/2024 17:43	0	19.79	14.29	312701.60	82.30	41.58	36.81	2.87	2.37
08/05/2024 17:44	0	19.63	14.28	311655.40	82.27	41.26	36.58	2.87	2.37
08/05/2024 17:45	0	19.64	14.29	310603.20	82.43	41.09	36.99	2.88	2.37
08/05/2024 17:46	0	19.51	14.28	312635.90	82.80	40.96	36.41	2.86	2.37
08/05/2024 17:47	0	19.67	14.30	314072.80	83.48	41.42	36.85	2.88	2.37
08/05/2024 17:48	0	19.47	14.27	315314.60	84.28	40.82	36.93	2.89	2.37
08/05/2024 17:49	0	19.76	14.26	317523.30	84.26	41.46	36.16	2.86	2.37
08/05/2024 17:50	0	19.61	14.27	326625.50	85.98	41.10	39.19	2.98	2.39
08/05/2024 17:51	0	19.90	14.26	323965.30	86.64	41.27	39.27	2.99	2.39
08/05/2024 17:52	0	20.99	14.18	329773.60	86.83	43.18	39.63	3.01	2.39
08/05/2024 17:53	0	20.99	14.18	330681.30	87.00	43.43	39.73	3.01	2.39
08/05/2024 17:54	0	21.30	14.17	3333					



Site Report - CEMS Unit1									
Date&Time	21HRSG_SO2	21HRSG_NOx	21HRSG_O2	21HRSG_FLOW	21HRSG_TEMP	21HRSG_NOx@%O2	21GT_LOAD	21FUEL_GAS_FLOW	
	ppm	ppm	%Vol	m3/h	Degrees C	ppm	MW	Kwh	
08/05/2024 08:00	0	16.93	14.43	322703.20	85.32	36.36	27.60		
08/05/2024 08:01	0	16.84	14.45	324432.80	85.38	36.29	27.80	1.71	
08/05/2024 08:02	0	16.85	14.45	324153.50	85.46	36.35	27.51	1.70	
08/05/2024 08:03	0	16.77	14.44	325411.20	85.51	36.07	27.69	1.70	
08/05/2024 08:04	0	16.49	14.46	321285.50	85.58	35.57	27.84	1.70	
08/05/2024 08:05	0	16.45	14.45	325166.30	85.70	36.10	27.40	1.69	
08/05/2024 08:06	0	16.65	14.46	326042.30	85.71	35.96	27.68	1.70	
08/05/2024 08:07	0	16.51	14.46	324380.50	85.73	35.62	27.62	1.70	
08/05/2024 08:08	0	16.66	14.45	325009.40	85.71	35.85	27.65	1.71	
08/05/2024 08:09	0	16.76	14.45	326398.40	85.70	36.14	27.76	1.71	
08/05/2024 08:10	0	16.80	14.44	323812.80	85.58	36.16	27.62	1.70	
08/05/2024 08:11	0	16.88	14.45	324838.00	85.46	36.34	27.80	1.71	
08/05/2024 08:12	0	16.68	14.45	326234.80	85.49	35.96	27.62	1.70	
08/05/2024 08:13	0	17.22	14.44	326994.90	85.33	37.07	27.59	1.70	
08/05/2024 08:14	0	17.00	14.47	326730.70	85.34	36.78	27.87	1.70	
08/05/2024 08:15	0	17.35	14.46	322786.70	85.38	37.44	27.42	1.69	
08/05/2024 08:16	0	17.49	14.48	324790.10	85.51	37.85	27.65	1.70	
08/05/2024 08:17	0	17.39	14.48	325571.50	85.61	37.65	27.62	1.70	
08/05/2024 08:18	0	17.44	14.46	326471.40	85.69	37.65	27.43	1.69	
08/05/2024 08:19	0	17.42	14.47	324270.30	85.73	37.89	27.68	1.70	
08/05/2024 08:20	0	17.31	14.46	324985.30	85.84	37.35	27.43	1.69	
08/05/2024 08:21	0	17.24	14.47	324755.70	85.81	37.47	27.54	1.70	
08/05/2024 08:22	0	17.34	14.48	325400.10	85.88	37.56	27.66	1.71	
08/05/2024 08:23	0	17.51	14.45	324026.60	85.88	37.49	27.51	1.69	
08/05/2024 08:24	0	17.47	14.47	325738.40	85.74	37.48	27.74	1.70	
08/05/2024 08:25	0	17.40	14.46	326950.50	85.85	37.57	27.54	1.70	
08/05/2024 08:26	0	17.55	14.46	326074.50	85.86	37.91	27.60	1.71	
08/05/2024 08:27	0	17.17	14.47	326180.20	85.86	37.16	27.78	1.70	
08/05/2024 08:28	0	17.13	14.46	324494.10	85.79	36.97	27.53	1.69	
08/05/2024 08:29	0	17.26	14.47	325166.30	85.71	37.33	27.81	1.71	
08/05/2024 08:30	0	17.10	14.47	326355.00	85.70	36.84	27.76	1.70	
08/05/2024 08:31	0	17.26	14.45	326776.80	85.65	37.19	27.68	1.71	
08/05/2024 08:32	0	17.03	14.46	326022.20	85.62	36.79	27.68	1.71	
08/05/2024 08:33	0	16.81	14.47	325573.70	85.59	36.37	27.65	1.70	
08/05/2024 08:34	0	16.93	14.47	325863.30	85.62	36.56	27.66	1.71	
08/05/2024 08:35	0	17.24	14.45	325477.50	85.47	37.14	27.60	1.70	
08/05/2024 08:36	0	17.27	14.46	326116.80	85.49	37.27	27.53	1.70	
08/05/2024 08:37	0	17.09	14.47	324857.60	85.59	37.09	27.64	1.71	
08/05/2024 08:38	0	16.88	14.47	324765.60	85.72	36.50	27.61	1.70	
08/05/2024 08:39	0	17.02	14.47	324347.10	85.81	36.81	27.84	1.70	
08/05/2024 08:40	0	17.02	14.49	327598.00	85.99	36.77	27.62	1.71	
08/05/2024 08:41	0	17.14	14.47	324439.50	85.92	37.03	27.53	1.70	
08/05/2024 08:42	0	17.25	14.48	326823.60	86.04	37.36	27.79	1.71	
08/05/2024 08:43	0	16.96	14.48	325500.20	86.12	36.72	27.60	1.70	
08/05/2024 08:44	0	17.30	14.47	324234.70	86.34	37.41	27.68	1.70	
08/05/2024 08:45	0	17.07	14.48	327327.80	86.43	36.97	27.76	1.71	
08/05/2024 08:46	0	17.03	14.46	325762.60	86.43	37.01	27.13	1.69	
08/05/2024 08:47	0	17.34	14.47	329109.80	86.46	37.49	27.77	1.71	
08/05/2024 08:48	0	17.45	14.46	326483.00	86.47	37.68	27.58	1.70	
08/05/2024 08:49	0	17.50	14.47	326132.30	86.47	37.83	27.63	1.70	
08/05/2024 08:50	0	17.44	14.46	326138.80	86.41	37.77	27.45	1.69	
08/05/2024 08:51	0	17.60	14.47	324240.30	86.25	38.03	27.43	1.69	
08/05/2024 08:52	0	17.51	14.48	323654.80	86.02	37.92	27.53	1.70	
08/05/2024 08:53	0	17.28	14.49	323671.60	85.91	37.46	27.58	1.70	
08/05/2024 08:54	0	17.24	14.47	325159.60	85.80	37.28	27.53	1.70	
08/05/2024 08:55	0	17.03	14.49	323555.80	85.75	36.94	27.44	1.70	
08/05/2024 08:56	0	17.14	14.52	323519.10	85.73	37.43	27.52	1.69	
08/05/2024 08:57	0	17.14	14.49	325025.00	85.72	37.19	27.59	1.70	
08/05/2024 08:58	0	17.19	14.47	323847.40	85.72	37.18	27.35	1.69	
08/05/2024 08:59	0	17.25	14.49	326714.20	85.81	37.45	27.40	1.70	
08/05/2024 09:00	0	17.25	14.49	326115.70	85.92	37.41	27.47	1.70	
08/05/2024 09:01	0	17.57	14.47	325758.40	86.02	37.99	27.48	1.69	
08/05/2024 09:02	0	17.34	14.48	326870.20	86.10	37.58	27.37	1.69	
08/05/2024 09:03	0	17.06	14.49	324280.30	86.19	37.01	27.33	1.69	
08/05/2024 09:04	0	17.28	14.48	326298.30	86.23	37.40	27.42	1.69	
08/05/2024 09:05	0	17.55	14.49	325427.80	86.33	37.29	27.50	1.70	
08/05/2024 09:06	0	17.27	14.48	323559.90	86.42	37.41	27.35	1.69	
08/05/2024 09:07	0	17.19	14.50	323434.50	86.47	37.31	27.56	1.70	
08/05/2024 09:08	0	17.09	14.49	325811.90	86.59	37.05	27.38	1.69	
08/05/2024 09:09	0	17.23	14.48	323364.20	86.73	37.30	27.23	1.71	
08/05/2024 09:10	0	17.08	14.49	326985.00	86.73	37.06	27.58	1.70	
08/05/2024 09:11	0	17.47	14.49	324748.90	86.74	37.87	27.53	1.70	
08/05/2024 09:12	0	17.21	14.49	327719.70	86.71	37.21	27.51	1.71	
08/05/2024 09:13	0	17.43	14.48	327186.40	86.73	37.73	27.57	1.70	
08/05/2024 09:14	0	17.81	14.47	325774.00	86.62	38.06	27.61	1.70	
08/05/2024 09:15	0	17.43	14.52	328103.30	86.77	37.43	27.76	1.71	
08/05/2024 09:16	0	16.19	14.36	325638.30	86.42	34.41	27.54	1.70	
08/05/2024 09:17	0	15.39	14.32	327176.40	86.31	32.53	27.61	1.70	
08/05/2024 09:18	0	15.20	14.35	325116.30	86.20	32.25	27.57	1.70	
08/05/2024 09:19	0	15.26	14.33	323779.50	86.03	32.26	27.53	1.70	
08/05/2024 09:20	0	15.27	14.34	325644.90	85.93	32.36	27.32	1.70	
08/05/2024 09:21	0	15.21	14.34	325010.80	86.13	32.22	27.37	1.69	
08/05/2024 09:22	0	15.24	14.34	326732.30	85.89	32.29	27.65	1.70	
08/05/2024 09:23	0	15.23	14.34	327621.70	85.94	32.27	27.46	1.69	
08/05/2024 09:24	0	15.66	14.33	326186.10	86.04	33.13	27.54	1.70	
08/05/2024 09:25	0	15.23	14.34	324762.30	86.19	32.08	27.66	1.70	
08/05/2024 09:26	0	15.33	14.33	326753.50	86.39	32.40	27.51	1.70	
08/05/2024 09:27	0	15.46	14.32	325786.50	86.59	32.64	27.66	1.70	
08/05/2024 09:28	0	15.43	14.32	326113.50	86.73	32.42	27.52	1.70	
08/05/2024 09:29	0	15.48	14.32	324190.20	86.89	32.71	27.58	1.70	
08/05/2024 09:30	0	15.19	14.34	325066.20	86.94	32.19	27.64	1.70	
08/05/2024 09:31	0	15.67	14.32	326055.60	86.97	33.60	27.60	1.70	
08/05/2024 09:32	0	15.78	14.43	326146.90	86.78	33.91	27.61	1.71	
08/05/2024 09:33	0	15.74	14.43	325519.20	86.69	33.81	27.61	1.70	
08/05/2024 09:34	0	15.01	14.40	326017.80	86.60	34.22	27.60	1.70	
08/05/2024 09:35	0	15.60	14.36	326212.60	86.38	33.16	27.72	1.71	
08/05/2024 09:36	0	15.72	14.30	326892.60	86.22	33.13	27.53	1.70	
08/05/2024 09:37	0	15.81	14.30	326523.50	86.16	33.18	27.60	1.70	
08/05/2024 09:38	0	15.59	14.32	325352.30	86.17	32.91	27.65	1.70	
08/05/2024 09:39	0	15.73	14.30	327365.70	86.25	33.11	27.73	1.71	
08/05/2024 09:40	0	15.64	14.31	326143.70	86.37	33.00	27.74	1.70	
08/05/2024 09:41	0	15.85	14.30	326852.80	86.45	33.65	27.60	1.69	
08/05/2024 09:42	0	16.00	14.34	326277.10	86.54	33.89	27.75	1.71	
08/05/2024 09:43	0	15.74	14.29	326614.40	86.61	33.10	27.56	1.70	
08/05/2024 09:44	0	16.00	14.30	326191.40	86.70	33.69	27.60	1.70	
08/05/2024 09:45	0	15.91	14.33	325938.80	86.78	33.65	27.63	1.70	
08/05/2024 09:46	0	16.26	14.39	327946.60	86.81	34.70	27.46	1.69	
08/05/2024 09:47	0	16.05	14.41	326969.60	86.86	35.32	27.48	1.70	
08/05/2024 09:48	0	16.16	14.43	325758.40	86.93	34.69	27.46	1.70	
08/05/2024 09:49	0	16.40	14.41	328041.30	86.94	35.10	27.48	1.70	
08/05/2024 09:50	0	16.29	14.42	325344.40	86.94	34.42	27.54	1	



Site Report - CEMS Unit1									
Date&Time	21HRSG_SO2	21HRSG_NOx	21HRSG_O2	21HRSG_FLOW	21HRSG_TEMP	21HRSG_NOx@7%O2	21GT_LOAD	21FUEL_GAS_FLOW	
	ppm	ppm	%Vol	m3/h	°C	ppm	MW	Kwh	
08/05/2024 12:04	0	21.23	14.53	329380.20	87.19	46.32	27.51	1.69	
08/05/2024 12:05	0	21.54	14.51	326993.90	87.23	46.87	27.45	1.69	
08/05/2024 12:06	0	21.26	14.53	329003.70	87.33	46.45	27.63	1.70	
08/05/2024 12:07	0	21.40	14.51	326245.90	87.38	46.57	27.37	1.69	
08/05/2024 12:08	0	21.57	14.53	326391.80	87.49	47.07	27.55	1.69	
08/05/2024 12:09	0	21.11	14.51	329416.30	87.69	45.09	27.59	1.70	
08/05/2024 12:10	0	21.45	14.51	327220.90	87.75	46.64	27.42	1.69	
08/05/2024 12:11	0	21.13	14.52	328495.40	87.90	46.69	27.44	1.69	
08/05/2024 12:12	0	21.13	14.53	327337.70	88.09	46.53	27.53	1.69	
08/05/2024 12:13	0	20.84	14.52	329184.30	88.24	45.38	27.37	1.69	
08/05/2024 12:14	0	21.44	14.52	328306.20	88.38	46.72	27.52	1.69	
08/05/2024 12:15	0	21.15	14.53	328874.40	88.44	46.44	27.54	1.69	
08/05/2024 12:16	0	21.44	14.52	329133.10	88.46	46.68	27.53	1.69	
08/05/2024 12:17	0	21.16	14.52	327480.30	88.53	46.09	27.52	1.70	
08/05/2024 12:18	0	21.01	14.51	329386.80	88.58	45.69	27.36	1.69	
08/05/2024 12:19	0	21.10	14.52	328995.10	88.63	45.95	27.61	1.70	
08/05/2024 12:20	0	20.88	14.51	327450.20	88.55	45.42	27.46	1.69	
08/05/2024 12:21	0	21.32	14.52	326379.60	88.40	46.43	27.59	1.70	
08/05/2024 12:22	0	21.13	14.51	326869.60	88.23	45.00	27.56	1.70	
08/05/2024 12:23	0	21.23	14.50	329573.90	88.06	46.11	27.45	1.69	
08/05/2024 12:24	0	21.30	14.51	331095.40	87.86	46.34	27.59	1.69	
08/05/2024 12:25	0	21.18	14.52	326950.30	87.75	46.18	27.50	1.69	
08/05/2024 12:26	0	21.47	14.51	329388.10	87.71	46.88	27.73	1.70	
08/05/2024 12:27	0	21.37	14.52	329947.80	87.74	46.59	27.58	1.70	
08/05/2024 12:28	0	21.54	14.50	329311.80	87.81	46.75	27.57	1.69	
08/05/2024 12:29	0	21.34	14.50	329572.80	87.81	46.34	27.58	1.70	
08/05/2024 12:30	0	21.54	14.52	328945.00	87.85	46.90	27.47	1.69	
08/05/2024 12:31	0	21.31	14.51	329681.80	87.93	46.51	27.31	1.69	
08/05/2024 12:32	0	21.21	14.52	329818.80	88.12	46.25	27.58	1.69	
08/05/2024 12:33	0	21.25	14.52	330367.40	88.23	46.26	27.43	1.69	
08/05/2024 12:34	0	21.05	14.50	329268.45	88.12	46.14	27.45	1.69	
08/05/2024 12:35	0	21.11	14.52	331108.70	88.47	45.97	27.40	1.69	
08/05/2024 12:36	0	21.19	14.52	328780.30	88.60	46.13	27.25	1.68	
08/05/2024 12:37	0	21.02	14.53	329699.60	88.77	45.83	27.41	1.69	
08/05/2024 12:38	0	20.90	14.53	331031.90	88.88	45.59	27.44	1.69	
08/05/2024 12:39	0	21.01	14.50	330409.80	88.87	45.61	27.47	1.69	
08/05/2024 12:40	0	20.86	14.52	329675.20	88.89	45.43	27.53	1.69	
08/05/2024 12:41	0	21.00	14.50	328672.20	88.92	45.66	27.54	1.69	
08/05/2024 12:42	0	20.87	14.52	329520.40	88.78	45.44	27.59	1.70	
08/05/2024 12:43	0	20.78	14.50	328981.80	88.75	45.13	27.50	1.69	
08/05/2024 12:44	0	20.73	14.47	327702.30	88.57	44.87	27.31	1.69	
08/05/2024 12:45	0	20.73	14.51	329710.80	88.35	45.10	27.34	1.69	
08/05/2024 12:46	0	20.43	14.52	329163.20	88.12	44.54	27.38	1.69	
08/05/2024 12:47	0	20.35	14.47	327812.80	88.15	44.15	27.40	1.69	
08/05/2024 12:48	0	20.28	14.49	328705.70	87.78	43.98	27.31	1.69	
08/05/2024 12:49	0	20.45	14.50	328957.30	87.82	44.42	27.51	1.69	
08/05/2024 12:50	0	20.47	14.52	329228.80	87.87	44.48	27.56	1.69	
08/05/2024 12:51	0	20.72	14.48	325720.60	87.92	44.90	27.32	1.68	
08/05/2024 12:52	0	20.76	14.51	328750.30	87.96	45.14	27.74	1.70	
08/05/2024 12:53	0	20.44	14.48	330405.30	88.09	44.28	27.57	1.70	
08/05/2024 12:54	0	20.54	14.48	330150.40	88.14	44.50	27.75	1.70	
08/05/2024 12:55	0	20.49	14.50	332130.50	88.38	44.50	27.76	1.70	
08/05/2024 12:56	0	20.86	14.48	331578.40	88.44	45.17	27.58	1.69	
08/05/2024 12:57	0	20.98	14.50	332013.60	88.51	45.62	27.61	1.69	
08/05/2024 12:58	0	20.75	14.48	331748.80	88.58	44.92	27.67	1.70	
08/05/2024 12:59	0	20.73	14.49	329058.60	88.66	44.94	27.57	1.69	
08/05/2024 13:00	0	20.57	14.51	329652.80	88.71	44.61	27.40	1.69	
08/05/2024 13:01	0	20.31	14.48	326654.40	88.75	43.98	27.49	1.69	
08/05/2024 13:02	0	20.51	14.49	326874.80	88.76	44.48	27.77	1.69	
08/05/2024 13:03	0	20.57	14.52	328233.30	88.75	44.86	27.56	1.69	
08/05/2024 13:04	0	20.74	14.48	328695.70	88.75	44.97	27.56	1.69	
08/05/2024 13:05	0	20.32	14.50	329188.60	88.63	44.12	27.63	1.69	
08/05/2024 13:06	0	20.49	14.47	330353.00	88.55	44.30	27.40	1.69	
08/05/2024 13:07	0	20.45	14.50	327899.90	88.51	44.39	27.57	1.69	
08/05/2024 13:08	0	20.24	14.49	329836.60	88.26	43.87	27.43	1.69	
08/05/2024 13:09	0	20.55	14.49	325712.80	88.14	43.58	27.40	1.69	
08/05/2024 13:10	0	20.31	14.50	328352.90	88.08	44.11	27.37	1.68	
08/05/2024 13:11	0	20.10	14.51	328567.70	88.00	43.75	27.28	1.68	
08/05/2024 13:12	0	20.32	14.49	329580.80	87.94	44.08	27.46	1.69	
08/05/2024 13:13	0	20.37	14.51	328117.40	88.14	44.31	27.40	1.69	
08/05/2024 13:14	0	20.46	14.48	329126.40	88.11	44.27	27.32	1.68	
08/05/2024 13:15	0	20.27	14.49	328465.30	88.21	43.99	27.53	1.69	
08/05/2024 13:16	0	20.16	14.50	328534.40	88.12	43.52	27.42	1.69	
08/05/2024 13:17	0	20.11	14.48	329135.30	87.86	43.59	27.59	1.69	
08/05/2024 13:18	0	20.18	14.50	329950.50	87.60	43.81	27.43	1.69	
08/05/2024 13:19	0	20.11	14.47	327780.80	87.53	43.63	27.51	1.69	
08/05/2024 13:20	0	19.84	14.49	329048.50	87.44	43.01	27.61	1.69	
08/05/2024 13:21	0	20.17	14.49	330132.60	87.38	43.71	27.54	1.69	
08/05/2024 13:22	0	20.44	14.47	330074.80	87.40	44.21	27.37	1.68	
08/05/2024 13:23	0	20.36	14.50	326880.30	87.47	44.26	27.55	1.69	
08/05/2024 13:24	0	19.86	14.48	327449.10	87.49	43.20	27.40	1.68	
08/05/2024 13:25	0	20.17	14.49	329405.80	87.51	43.73	27.40	1.69	
08/05/2024 13:26	0	20.05	14.50	328260.50	87.46	43.52	27.42	1.69	
08/05/2024 13:27	0	20.18	14.51	327983.40	87.43	43.87	27.42	1.68	
08/05/2024 13:28	0	20.17	14.50	328363.90	87.37	43.62	27.61	1.69	
08/05/2024 13:29	0	20.06	14.49	328659.60	87.25	43.50	27.56	1.69	
08/05/2024 13:30	0	20.14	14.47	330380.80	87.11	43.55	27.60	1.69	
08/05/2024 13:31	0	19.93	14.49	328936.10	87.02	43.18	27.66	1.69	
08/05/2024 13:32	0	20.10	14.49	329189.00	87.00	43.47	27.69	1.69	
08/05/2024 13:33	0	19.90	14.48	327379.00	86.91	43.11	27.66	1.70	
08/05/2024 13:34	0	19.88	14.49	330288.40	86.95	43.09	27.71	1.70	
08/05/2024 13:35	0	20.31	14.47	329805.40	86.93	43.80	27.63	1.70	
08/05/2024 13:36	0	20.36	14.48	331863.00	86.98	44.10	27.76	1.70	
08/05/2024 13:37	0	20.09	14.48	329459.30	86.83	43.47	27.47	1.69	
08/05/2024 13:38	0	20.17	14.47	331661.30	87.14	43.67	27.46	1.69	
08/05/2024 13:39	0	20.11	14.49	331384.70	87.14	43.62	27.50	1.69	
08/05/2024 13:40	0	20.55	14.48	329905.10	87.25	44.48	27.41	1.68	
08/05/2024 13:41	0	20.14	14.52	327829.20	87.28	43.72	27.40	1.69	
08/05/2024 13:42	0	20.20	14.49	327084.10	87.24	43.79	27.32	1.68	
08/05/2024 13:43	0	19.87	14.50	329726.40	87.20	43.17	27.50	1.69	
08/05/2024 13:44	0	19.77	14.48	328254.30	87.20	42.86	27.55	1.69	
08/05/2024 13:45	0	19.80	14.48	328248.30	87.20	42.84	27.54	1.69	
08/05/2024 13:46	0	20.02	14.47	328059.10	87.20	43.26	27.52	1.69	
08/05/2024 13:47	0	20.09	14.49	326254.80	87.13	43.54	27.45	1.69	
08/05/2024 13:48	0	20.18	14.47	328564.40	87.07	43.67	27.46	1.69	
08/05/2024 13:49	0	20.09	14.49	326901.50	86.78	43.58	27.54	1.69	
08/05/2024 13:50	0	20.20	14.48	328602.50	86.70	43.72	27.46	1.69	
08/05/2024 13:51	0	20.10	14.47	327786.80	86.62	43.69	27.47	1.69	
08/05/2024 13:52	0	19.85	14.50	328267.20	86.59	43.08	27.50	1.69	
08/05/2024 13:53	0	20.24	14.49	328719.10	86.69	43.88	27.65	1.69	
08/05/2024 13:54	0	20.20	14.48	329208.80	86.70	43.76	27.64		



Site Report - CEMS Unit21									
Date&Time	21HRSG_SO2	21HRSG_NOx	21HRSG_O2	21HRSG_FLOW	21HRSG_TEMP	21HRSG_NOx@7%O2	21GT_LOAD	21FUEL_GAS_FLOW	
	ppm	ppm	%Vol	m3/h	°C	ppm	MW	Km3	
08/05/2024 16:08	0	20.97	14.47	328769.20	87.11	45.36	27.75	1.69	
08/05/2024 16:09	0	20.78	14.49	329090.60	87.00	45.05	27.94	1.70	
08/05/2024 16:10	0	20.70	14.47	327863.90	86.91	44.74	27.70	1.69	
08/05/2024 16:11	0	20.66	14.48	329536.00	86.86	44.73	27.81	1.69	
08/05/2024 16:12	0	20.41	14.48	327649.50	86.89	44.21	27.87	1.69	
08/05/2024 16:13	0	20.47	14.47	327871.00	86.92	44.26	27.72	1.69	
08/05/2024 16:14	0	20.64	14.47	330826.00	86.80	44.62	27.83	1.69	
08/05/2024 16:15	0	20.51	14.48	329687.20	86.73	44.43	27.72	1.69	
08/05/2024 16:16	0	20.58	14.48	331212.40	86.72	44.44	27.82	1.68	
08/05/2024 16:17	0	20.19	14.49	326663.30	86.81	43.76	27.87	1.68	
08/05/2024 16:18	0	20.12	14.47	327936.60	86.86	43.49	27.48	1.68	
08/05/2024 16:19	0	20.48	14.48	328030.00	86.86	43.39	27.70	1.68	
08/05/2024 16:20	0	20.30	14.49	325222.00	86.89	44.03	27.63	1.68	
08/05/2024 16:21	0	20.56	14.48	326021.10	86.95	44.51	27.67	1.68	
08/05/2024 16:22	0	20.44	14.49	326585.80	87.04	44.31	27.73	1.69	
08/05/2024 16:23	0	20.96	14.47	329838.80	87.03	45.35	27.62	1.69	
08/05/2024 16:24	0	21.09	14.49	329195.40	87.09	45.77	27.88	1.69	
08/05/2024 16:25	0	20.98	14.49	330562.30	87.19	45.50	27.79	1.69	
08/05/2024 16:26	0	21.18	14.48	329488.20	87.20	45.84	27.83	1.69	
08/05/2024 16:27	0	21.20	14.49	330080.30	87.15	45.86	27.94	1.70	
08/05/2024 16:28	0	21.24	14.47	327988.30	87.06	45.94	27.69	1.69	
08/05/2024 16:29	0	21.29	14.49	327843.30	87.00	46.17	27.84	1.70	
08/05/2024 16:30	0	20.91	14.48	328918.90	86.97	45.30	27.59	1.68	
08/05/2024 16:31	0	20.76	14.49	328426.30	86.97	45.01	27.59	1.69	
08/05/2024 16:32	0	20.57	14.50	327776.30	86.97	44.66	27.63	1.68	
08/05/2024 16:33	0	20.57	14.48	326351.70	87.01	44.94	27.55	1.68	
08/05/2024 16:34	0	20.52	14.51	327490.30	87.02	44.66	27.70	1.69	
08/05/2024 16:35	0	20.75	14.50	327891.60	87.04	45.03	27.68	1.68	
08/05/2024 16:36	0	21.00	14.48	328005.60	86.98	45.49	27.53	1.69	
08/05/2024 16:37	0	20.77	14.51	326611.00	87.06	45.19	27.72	1.69	
08/05/2024 16:38	0	20.87	14.49	327220.80	87.04	45.29	27.42	1.68	
08/05/2024 16:39	0	20.94	14.50	327095.20	86.98	45.49	27.65	1.68	
08/05/2024 16:40	0	20.64	14.49	329041.80	87.01	44.78	27.71	1.69	
08/05/2024 16:41	0	20.74	14.50	330272.80	87.00	45.02	27.62	1.68	
08/05/2024 16:42	0	20.88	14.49	330548.80	87.18	45.27	27.84	1.69	
08/05/2024 16:43	0	20.96	14.49	329747.50	87.23	45.42	27.69	1.69	
08/05/2024 16:44	0	21.13	14.50	332178.30	87.32	45.87	27.75	1.69	
08/05/2024 16:45	0	21.19	14.50	329539.40	87.42	45.10	27.82	1.69	
08/05/2024 16:46	0	21.01	14.49	327689.50	87.52	45.58	27.57	1.68	
08/05/2024 16:47	0	20.85	14.50	329040.80	87.66	44.83	27.84	1.69	
08/05/2024 16:48	0	20.42	14.49	327348.80	87.70	44.30	27.82	1.68	
08/05/2024 16:49	0	20.37	14.48	327777.50	87.78	44.10	27.60	1.68	
08/05/2024 16:50	0	20.48	14.49	330123.70	87.84	44.43	27.69	1.69	
08/05/2024 16:51	0	20.29	14.49	327181.80	87.81	43.94	27.61	1.68	
08/05/2024 16:52	0	20.45	14.50	326538.70	87.79	44.39	27.67	1.69	
08/05/2024 16:53	0	20.64	14.48	327088.50	87.69	44.71	27.54	1.68	
08/05/2024 16:54	0	20.65	14.49	327343.40	87.60	44.80	27.62	1.68	
08/05/2024 16:55	0	20.77	14.49	329792.00	87.64	45.04	27.85	1.70	
08/05/2024 16:56	0	21.16	14.47	330374.10	87.69	45.78	27.67	1.69	
08/05/2024 16:57	0	21.02	14.50	328765.70	87.68	45.67	27.61	1.69	
08/05/2024 16:58	0	21.09	14.49	327277.70	87.70	45.65	27.55	1.68	
08/05/2024 16:59	0	20.96	14.49	325883.10	87.71	45.43	27.69	1.69	
08/05/2024 17:00	0	20.63	14.50	329154.30	87.71	44.80	27.71	1.69	
08/05/2024 17:01	0	20.84	14.48	330410.80	87.71	45.11	27.65	1.68	
08/05/2024 17:02	0	20.60	14.49	330128.20	87.63	44.67	27.75	1.69	
08/05/2024 17:03	0	20.65	14.49	328286.10	87.57	44.87	27.72	1.69	
08/05/2024 17:04	0	20.75	14.49	326665.60	87.45	44.67	27.64	1.69	
08/05/2024 17:05	0	20.92	14.49	328044.60	87.36	45.35	27.74	1.69	
08/05/2024 17:06	0	20.59	14.49	327994.30	87.28	44.63	27.56	1.68	
08/05/2024 17:07	0	20.40	14.49	327963.30	87.20	44.21	27.72	1.69	
08/05/2024 17:08	0	20.18	14.48	328500.90	87.16	43.67	27.69	1.69	
08/05/2024 17:09	0	20.39	14.47	327003.90	87.18	44.06	27.60	1.68	
08/05/2024 17:10	0	20.41	14.49	326692.30	87.21	44.22	27.79	1.69	
08/05/2024 17:11	0	20.18	14.49	327446.90	87.40	43.76	27.63	1.68	
08/05/2024 17:12	0	20.52	14.48	331404.80	87.61	44.43	27.88	1.69	
08/05/2024 17:13	0	20.61	14.49	333010.60	87.66	44.69	27.75	1.69	
08/05/2024 17:14	0	21.08	14.48	330038.40	88.37	45.63	27.72	1.69	
08/05/2024 17:15	0	20.78	14.49	332338.40	88.71	45.08	27.74	1.69	
08/05/2024 17:16	0	20.76	14.50	331260.10	89.07	45.07	27.68	1.69	
08/05/2024 17:17	0	20.83	14.46	333653.10	89.36	45.11	27.81	1.69	
08/05/2024 17:18	0	20.66	14.49	330536.60	89.48	44.81	27.71	1.69	
08/05/2024 17:19	0	20.80	14.47	330613.40	89.49	44.55	27.62	1.68	
08/05/2024 17:20	0	20.54	14.49	331588.40	89.30	44.59	27.30	1.69	
08/05/2024 17:21	0	20.64	14.47	332541.20	89.00	44.65	27.75	1.69	
08/05/2024 17:22	0	21.18	14.48	329795.30	88.69	45.85	27.70	1.69	
08/05/2024 17:23	0	20.95	14.49	329764.80	88.77	45.49	27.68	1.68	
08/05/2024 17:24	0	20.53	14.48	326784.70	87.90	44.43	27.58	1.68	
08/05/2024 17:25	0	20.34	14.49	328163.70	87.52	44.09	27.80	1.69	
08/05/2024 17:26	0	20.44	14.48	327771.80	87.11	44.24	27.87	1.69	
08/05/2024 17:27	0	20.79	14.47	327159.80	86.84	44.95	27.67	1.68	
08/05/2024 17:28	0	20.69	14.49	328368.30	86.72	44.86	27.79	1.69	
08/05/2024 17:29	0	20.54	14.48	328933.50	86.76	44.46	27.83	1.68	
08/05/2024 17:30	0	20.58	14.49	330740.30	86.91	44.60	27.91	1.69	
08/05/2024 17:31	0	20.49	14.49	331890.10	87.29	44.39	27.86	1.69	
08/05/2024 17:32	0	20.67	14.48	332296.30	87.63	44.64	27.89	1.69	
08/05/2024 17:33	0	20.33	14.48	334653.50	88.48	45.11	27.81	1.69	
08/05/2024 17:34	0	20.55	14.46	331461.60	89.16	44.38	27.72	1.69	
08/05/2024 17:35	0	20.43	14.48	332239.60	89.70	44.26	27.78	1.69	
08/05/2024 17:36	0	20.23	14.49	332042.60	89.86	43.85	27.68	1.68	
08/05/2024 17:37	0	20.48	14.47	329831.00	90.04	44.31	27.68	1.69	
08/05/2024 17:38	0	20.21	14.49	328941.70	89.81	43.84	27.63	1.69	
08/05/2024 17:39	0	20.37	14.48	330959.60	89.56	44.09	27.48	1.68	
08/05/2024 17:40	0	20.29	14.50	330996.20	89.15	44.03	27.67	1.68	
08/05/2024 17:41	0	20.17	14.50	328636.70	88.80	43.78	27.55	1.68	
08/05/2024 17:42	0	20.38	14.48	328800.80	88.37	44.07	27.69	1.69	
08/05/2024 17:43	0	20.11	14.49	328576.60	87.94	43.61	27.63	1.69	
08/05/2024 17:44	0	20.42	14.47	326637.70	87.57	44.13	27.29	1.67	
08/05/2024 17:45	0	20.36	14.49	324602.60	87.36	44.17	27.63	1.68	
08/05/2024 17:46	0	20.01	14.50	327069.60	87.12	43.48	27.54	1.69	
08/05/2024 17:47	0	20.38	14.48	325263.20	86.97	44.09	27.53	1.68	
08/05/2024 17:48	0	20.02	14.50	329922.10	86.87	43.51	27.60	1.69	
08/05/2024 17:49	0	20.22	14.49	326701.70	86.84	43.83	27.64	1.68	
08/05/2024 17:50	0	20.26	14.49	318743.10	86.35	43.91	25.62	1.60	
08/05/2024 17:51	0	19.72	14.55	317965.10	86.08	43.19	25.72	1.61	
08/05/2024 17:52	0	19.46	14.59	314362.30	85.33	40.36	25.39	1.59	
08/05/2024 17:53	0	18.39	14.59	316647.30	85.66	40.54	25.65	1.60	
08/05/2024 17:54	0	18.48	14.59	313057.80	86.11	40.67	25.39	1.59	
08/05/2024 17:55	0	18.56	14.56	316764.30	86.28	40.83	25.63	1.59	
08/05/2024 17:56	0	18.18	14.60	319042.50	86.45	40.11	25.59	1.59	
08/05/2024 17:57	0	18.35	14.56	316796.30	86.53	40.26	25.42	1.59	
08/05/2024 17:58	0	18.40	14.58	316272.20	86.72	40.48	25.		



Site Report - GEMS Unm22											
Date/Time	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
09/05/2024 08:00	0	19.43	14.43	322839.00	87.26	41.77	27.30	1.80			
09/05/2024 08:01	0	19.35	14.45	322922.50	87.21	41.67	27.40	1.90			
09/05/2024 08:02	0	19.44	14.44	321910.80	87.09	41.70	27.10	1.80			
09/05/2024 08:03	0	19.08	14.43	323461.20	86.96	40.99	27.00	1.80			
09/05/2024 08:04	0	19.18	14.45	322766.70	86.90	41.35	27.20	1.80			
09/05/2024 08:05	0	19.35	14.45	323916.80	86.93	41.71	27.20	1.80			
09/05/2024 08:06	0	19.22	14.46	322280.20	86.82	41.50	27.20	1.80			
09/05/2024 08:07	0	19.19	14.45	322151.20	86.81	41.34	27.20	1.80			
09/05/2024 08:08	0	19.07	14.47	322215.70	86.92	41.21	27.20	1.80			
09/05/2024 08:09	0	19.03	14.45	321307.50	87.00	40.99	27.20	1.80			
09/05/2024 08:10	0	19.42	14.46	322943.60	87.11	41.88	27.30	1.80			
09/05/2024 08:11	0	19.16	14.45	323986.00	87.05	41.89	27.40	1.90			
09/05/2024 08:12	0	19.39	14.46	323366.30	87.17	41.85	27.10	1.80			
09/05/2024 08:13	0	19.46	14.45	323791.80	87.20	41.94	27.30	1.80			
09/05/2024 08:14	0	19.50	14.47	324285.00	87.19	42.12	27.30	1.90			
09/05/2024 08:15	0	19.23	14.46	323649.30	87.19	41.49	27.50	1.90			
09/05/2024 08:16	0	19.33	14.44	324407.30	87.16	41.56	27.30	1.80			
09/05/2024 08:17	0	19.36	14.46	323934.20	87.11	41.79	27.30	1.90			
09/05/2024 08:18	0	19.36	14.46	321787.20	87.00	41.82	27.30	1.80			
09/05/2024 08:19	0	19.40	14.46	324245.80	86.90	41.87	27.40	1.90			
09/05/2024 08:20	0	19.31	14.47	320449.30	86.81	41.72	27.20	1.80			
09/05/2024 08:21	0	19.43	14.45	321300.80	86.77	41.86	27.10	1.80			
09/05/2024 08:22	0	19.16	14.46	323928.70	86.82	41.38	27.10	1.80			
09/05/2024 08:23	0	19.26	14.46	320196.70	86.86	41.54	27.00	1.80			
09/05/2024 08:24	0	19.21	14.48	320584.70	86.91	41.58	27.10	1.80			
09/05/2024 08:25	0	19.19	14.47	322839.00	86.97	41.51	27.00	1.80			
09/05/2024 08:26	0	19.25	14.47	324731.10	87.04	41.62	27.30	1.90			
09/05/2024 08:27	0	19.24	14.47	324384.20	87.15	41.43	27.30	1.90			
09/05/2024 08:28	0	19.29	14.45	322745.50	87.21	41.55	27.40	1.80			
09/05/2024 08:29	0	19.36	14.46	323207.40	87.21	41.80	27.30	1.90			
09/05/2024 08:30	0	19.44	14.46	324137.60	87.23	41.99	27.40	1.90			
09/05/2024 08:31	0	19.58	14.47	325955.50	87.20	42.36	27.50	1.90			
09/05/2024 08:32	0	19.59	14.46	323937.60	87.20	42.28	27.40	1.90			
09/05/2024 08:33	0	19.53	14.47	323725.00	87.22	42.14	27.50	1.90			
09/05/2024 08:34	0	19.37	14.46	324744.40	87.19	41.81	27.40	1.90			
09/05/2024 08:35	0	19.40	14.45	323523.50	87.15	41.84	27.40	1.90			
09/05/2024 08:36	0	19.46	14.47	326084.60	87.06	42.04	27.40	1.90			
09/05/2024 08:37	0	19.48	14.48	323536.80	86.99	42.09	27.40	1.90			
09/05/2024 08:38	0	19.56	14.47	323075.00	86.94	42.25	27.50	1.90			
09/05/2024 08:39	0	19.35	14.47	322938.10	86.97	41.84	27.40	1.90			
09/05/2024 08:40	0	19.43	14.46	322449.40	86.96	41.94	27.40	1.90			
09/05/2024 08:41	0	19.18	14.47	322894.70	86.93	41.45	27.40	1.90			
09/05/2024 08:42	0	19.38	14.45	322618.60	86.92	41.78	27.40	1.90			
09/05/2024 08:43	0	19.43	14.47	325577.03	86.98	41.99	27.40	1.90			
09/05/2024 08:44	0	19.54	14.47	322834.50	86.84	42.21	27.40	1.90			
09/05/2024 08:45	0	19.59	14.47	322418.30	86.96	42.36	27.50	1.90			
09/05/2024 08:46	0	19.37	14.48	323725.00	87.00	41.93	27.50	1.90			
09/05/2024 08:47	0	19.43	14.46	324673.30	86.94	41.94	27.60	1.90			
09/05/2024 08:48	0	19.44	14.45	324274.80	86.98	41.90	27.50	1.90			
09/05/2024 08:49	0	19.52	14.45	325106.20	87.08	42.07	27.50	1.90			
09/05/2024 08:50	0	19.46	14.47	324318.00	87.00	42.11	27.50	1.90			
09/05/2024 08:51	0	19.58	14.47	323790.60	87.21	42.31	27.50	1.90			
09/05/2024 08:52	0	19.43	14.48	324324.90	87.24	42.06	27.40	1.90			
09/05/2024 08:53	0	19.48	14.46	324691.10	87.10	42.06	27.50	1.90			
09/05/2024 08:54	0	19.32	14.48	324356.00	87.12	41.80	27.50	1.90			
09/05/2024 08:55	0	19.30	14.46	324127.50	87.09	41.67	27.50	1.90			
09/05/2024 08:56	0	19.47	14.47	323269.80	86.99	42.07	27.50	1.90			
09/05/2024 08:57	0	19.44	14.48	323918.60	86.89	42.07	27.20	1.90			
09/05/2024 08:58	0	19.39	14.48	321862.90	86.85	42.00	27.20	1.90			
09/05/2024 08:59	0	19.12	14.48	322234.60	86.81	41.49	27.20	1.90			
09/05/2024 09:00	0	19.21	14.48	322636.40	86.79	41.57	27.00	1.80			
09/05/2024 09:01	0	19.14	14.49	324206.90	86.83	41.51	27.10	1.80			
09/05/2024 09:02	0	19.10	14.49	324919.20	86.94	41.40	27.10	1.80			
09/05/2024 09:03	0	19.28	14.49	323485.70	87.04	41.80	27.20	1.90			
09/05/2024 09:04	0	19.26	14.49	322951.40	87.05	41.75	27.10	1.80			
09/05/2024 09:05	0	19.30	14.48	324237.00	87.00	41.64	27.20	1.90			
09/05/2024 09:06	0	19.18	14.48	322654.20	87.10	41.54	27.20	1.90			
09/05/2024 09:07	0	19.25	14.48	323521.30	87.14	41.67	27.20	1.90			
09/05/2024 09:08	0	19.15	14.48	322536.30	87.23	41.46	27.30	1.90			
09/05/2024 09:09	0	19.36	14.48	325153.00	87.26	41.86	27.30	1.90			
09/05/2024 09:10	0	19.38	14.47	325435.70	87.37	41.88	27.40	1.90			
09/05/2024 09:11	0	19.59	14.46	324249.50	87.35	42.28	27.30	1.90			
09/05/2024 09:12	0	19.37	14.48	325139.80	87.35	42.35	27.30	1.90			
09/05/2024 09:13	0	19.34	14.48	322983.70	87.34	41.91	27.40	1.90			
09/05/2024 09:14	0	19.32	14.47	321477.80	87.35	41.78	27.30	1.90			
09/05/2024 09:15	0	19.43	14.47	323171.60	87.31	41.43	27.30	1.90			
09/05/2024 09:16	0	19.58	14.48	324604.30	87.46	42.39	27.20	1.90			
09/05/2024 09:17	0	19.64	14.49	323958.20	87.57	42.58	27.40	1.90			
09/05/2024 09:18	0	19.33	14.47	324647.70	87.63	41.74	27.30	1.90			
09/05/2024 09:19	0	18.87	14.47	326141.30	87.67	40.39	27.40	1.90			
09/05/2024 09:20	0	18.42	14.47	324064.40	87.62	39.79	27.30	1.90			
09/05/2024 09:21	0	18.26	14.29	323812.40	87.56	39.44	27.50	1.90			
09/05/2024 09:22	0	17.57	14.29	322116.90	87.45	36.94	27.30	1.90			
09/05/2024 09:23	0	17.49	14.28	322529.60	87.32	36.73	27.40	1.90			
09/05/2024 09:24	0	17.33	14.30	323510.20	87.34	36.50	27.50	1.90			
09/05/2024 09:25	0	17.51	14.29	324578.40	87.30	36.75	27.40	1.90			
09/05/2024 09:26	0	17.56	14.28	324804.60	87.28	36.88	27.40	1.90			
09/05/2024 09:27	0	17.32	14.29	324131.20	87.26	36.40	27.30	1.90			
09/05/2024 09:28	0	17.22	14.28	324166.80	87.22	36.11	27.20	1.90			
09/05/2024 09:29	0	17.19	14.29	324086.70	87.36	36.15	27.20	1.90			
09/05/2024 09:30	0	17.37	14.30	327915.50	87.39	36.56	27.30	1.90			
09/05/2024 09:31	0	17.38	14.29	327841.30	87.38	36.54	27.30	1.90			
09/05/2024 09:32	0			324738.90	87.42		27.20	1.90			
09/05/2024 09:33	0			322963.70	87.39		27.20	1.90			
09/05/2024 09:34	0			324315.00	87.37		27.20	1.90			
09/05/2024 09:35	0			324517.50	87.37		27.40	1.90			
09/05/2024 09:36	0			324011.00	87.37		27.30	1.90			
09/05/2024 09:37	0			323844.50	87.29		27.40	1.90			
09/05/2024 09:38	0			322798.90	87.28		27.40	1.90			
09/05/2024 09:39	0			321847.30	87.19		27.40	1.90			
09/05/2024 09:40	0			323520.80	87.19		27.40	1.90			
09/05/2024 09:41	0			325203.80	87.24		27.40	1.90			
09/05/2024 09:42	0			322990.40	87.31		27.40	1.90			
0											



Site Report - GEMS Unw22										
Date/Time	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
09/05/2024 12:04	0	26.09	14.46	323090.50	87.25	56.28	27.10	1.80		
09/05/2024 12:06	0	26.04	14.46	324518.50	87.18	56.00	27.20	1.80		
09/05/2024 12:08	0	26.19	14.44	324861.50	87.18	56.10	27.20	1.80		
09/05/2024 12:09	0	26.17	14.44	324836.50	87.12	56.33	27.20	1.80		
09/05/2024 12:08	0	26.20	14.44	323475.70	87.27	56.37	27.20	1.80		
09/05/2024 12:09	0	26.15	14.46	325141.30	87.30	56.40	27.40	1.80		
09/05/2024 12:10	0	26.07	14.44	323850.70	87.21	56.11	27.20	1.80		
09/05/2024 12:11	0	26.04	14.43	324406.10	87.28	55.99	27.20	1.80		
09/05/2024 12:12	0	26.05	14.43	325177.30	87.25	55.81	27.20	1.80		
09/05/2024 12:13	0	25.89	14.43	321113.80	87.27	55.60	27.10	1.80		
09/05/2024 12:14	0	25.97	14.45	323097.20	87.19	55.95	27.20	1.80		
09/05/2024 12:15	0	25.73	14.44	323834.80	87.19	55.73	27.10	1.80		
09/05/2024 12:16	0	25.85	14.43	325614.50	87.19	55.56	27.20	1.80		
09/05/2024 12:17	0	25.71	14.44	324710.00	87.17	55.33	27.30	1.80		
09/05/2024 12:18	0	25.79	14.43	324837.30	87.11	55.43	27.30	1.80		
09/05/2024 12:19	0	25.71	14.43	324556.40	87.12	55.23	27.30	1.80		
09/05/2024 12:20	0	25.88	14.43	324300.40	87.15	55.60	27.40	1.80		
09/05/2024 12:21	0	25.94	14.42	322866.80	87.14	55.68	27.30	1.80		
09/05/2024 12:22	0	25.94	14.42	323044.80	87.16	55.64	27.10	1.80		
09/05/2024 12:23	0	25.97	14.43	323375.50	87.11	54.94	27.20	1.80		
09/05/2024 12:24	0	25.94	14.43	324383.90	87.17	54.47	27.20	1.80		
09/05/2024 12:25	0	25.61	14.42	324216.80	87.28	54.53	27.20	1.80		
09/05/2024 12:26	0	25.71	14.42	325626.00	87.40	55.18	27.10	1.80		
09/05/2024 12:27	0	25.71	14.42	320539.50	87.36	54.73	27.00	1.80		
09/05/2024 12:28	0	25.52	14.44	323336.80	87.47	54.30	27.20	1.80		
09/05/2024 12:29	0	25.46	14.42	321885.20	87.44	54.59	26.90	1.80		
09/05/2024 12:30	0	25.49	14.43	325220.80	87.44	54.76	27.10	1.80		
09/05/2024 12:31	0	25.45	14.42	323643.10	87.47	54.31	27.10	1.80		
09/05/2024 12:32	0	25.25	14.41	323268.60	87.49	54.08	27.10	1.80		
09/05/2024 12:33	0	25.27	14.42	326947.20	87.57	54.24	27.20	1.80		
09/05/2024 12:34	0	25.41	14.42	324914.80	87.71	54.48	27.10	1.80		
09/05/2024 12:35	0	25.46	14.42	325653.80	87.71	54.62	27.20	1.80		
09/05/2024 12:36	0	25.24	14.42	323992.10	87.67	54.10	27.20	1.80		
09/05/2024 12:37	0	25.41	14.42	323913.10	87.62	54.36	27.10	1.80		
09/05/2024 12:38	0	25.40	14.39	323597.70	87.66	54.27	27.30	1.80		
09/05/2024 12:39	0	25.40	14.40	324828.00	87.64	54.31	27.30	1.80		
09/05/2024 12:40	0	25.36	14.41	325356.80	87.58	54.34	27.30	1.80		
09/05/2024 12:41	0	25.63	14.40	323942.70	87.51	54.85	27.30	1.80		
09/05/2024 12:42	0	25.47	14.41	323755.00	87.49	54.56	27.30	1.80		
09/05/2024 12:43	0	25.30	14.41	324584.20	87.47	54.14	27.10	1.80		
09/05/2024 12:44	0	25.38	14.41	322983.70	87.49	54.25	27.20	1.80		
09/05/2024 12:45	0	25.28	14.41	320825.60	87.46	54.17	27.00	1.80		
09/05/2024 12:46	0	25.26	14.42	322054.30	87.52	54.15	27.00	1.80		
09/05/2024 12:47	0	25.38	14.42	322261.30	87.47	54.53	27.10	1.80		
09/05/2024 12:48	0	25.44	14.41	324409.50	87.81	54.50	27.10	1.80		
09/05/2024 12:49	0	25.41	14.40	322715.40	87.66	54.34	27.20	1.80		
09/05/2024 12:50	0	25.33	14.40	323889.70	87.65	54.45	27.10	1.80		
09/05/2024 12:51	0	25.45	14.40	323345.40	88.17	54.43	27.00	1.80		
09/05/2024 12:52	0	25.31	14.41	323062.70	88.19	54.25	27.10	1.80		
09/05/2024 12:53	0	25.42	14.41	324946.80	88.17	54.41	27.00	1.80		
09/05/2024 12:54	0	25.42	14.41	325046.10	88.12	54.40	27.10	1.80		
09/05/2024 12:56	0	25.32	14.40	325525.80	88.11	54.12	27.10	1.80		
09/05/2024 12:56	0	25.29	14.39	326164.70	88.09	54.03	27.40	1.80		
09/05/2024 12:57	0	25.31	14.39	324611.50	88.10	54.05	27.30	1.80		
09/05/2024 12:58	0	25.55	14.39	324805.70	88.23	54.57	27.10	1.80		
09/05/2024 12:59	0	25.50	14.41	324531.90	88.13	54.63	27.20	1.80		
09/05/2024 13:00	0	25.25	14.40	322219.70	87.97	54.10	27.10	1.80		
09/05/2024 13:01	0	25.25	14.40	323589.10	87.80	54.01	27.10	1.80		
09/05/2024 13:02	0	25.15	14.39	324037.30	87.75	53.70	27.10	1.80		
09/05/2024 13:03	0	25.31	14.41	324017.60	87.81	54.12	27.10	1.80		
09/05/2024 13:04	0	25.37	14.42	322212.40	87.64	54.38	27.10	1.80		
09/05/2024 13:05	0	25.38	14.41	325181.90	87.62	54.36	27.00	1.80		
09/05/2024 13:06	0	25.62	14.40	322719.60	87.51	54.89	27.10	1.80		
09/05/2024 13:07	0	25.35	14.42	323124.40	87.42	54.36	27.00	1.80		
09/05/2024 13:08	0	25.80	14.40	322851.30	87.36	54.73	27.00	1.80		
09/05/2024 13:09	0	25.44	14.41	323884.30	87.30	54.24	27.10	1.80		
09/05/2024 13:10	0	25.48	14.40	324062.20	87.41	54.49	27.10	1.80		
09/05/2024 13:11	0	25.38	14.41	322725.50	87.46	54.35	27.20	1.80		
09/05/2024 13:12	0	25.30	14.40	323969.80	87.46	54.10	27.00	1.80		
09/05/2024 13:13	0	25.42	14.40	323402.30	87.47	54.24	27.10	1.80		
09/05/2024 13:14	0	25.39	14.40	327032.80	87.53	54.30	27.10	1.80		
09/05/2024 13:15	0	25.46	14.40	325238.70	87.61	54.48	27.30	1.80		
09/05/2024 13:16	0	25.43	14.40	324469.00	87.59	54.34	27.30	1.80		
09/05/2024 13:17	0	25.46	14.42	324123.40	87.73	54.60	27.20	1.80		
09/05/2024 13:18	0	25.41	14.40	325821.90	87.83	54.35	27.10	1.80		
09/05/2024 13:19	0	25.38	14.40	325017.60	87.69	54.30	27.20	1.80		
09/05/2024 13:20	0	25.38	14.40	326417.30	87.99	54.26	27.20	1.80		
09/05/2024 13:21	0	25.59	14.40	325490.20	88.05	54.76	27.00	1.80		
09/05/2024 13:22	0	25.81	14.41	323840.70	88.06	54.89	27.20	1.80		
09/05/2024 13:23	0	25.81	14.41	325616.00	88.10	54.88	27.10	1.80		
09/05/2024 13:24	0	25.55	14.41	325332.30	88.17	54.69	27.20	1.80		
09/05/2024 13:25	0	25.68	14.41	325782.80	88.20	54.15	27.20	1.80		
09/05/2024 13:26	0	25.43	14.39	325187.40	88.15	54.28	27.10	1.80		
09/05/2024 13:27	0	25.41	14.40	324808.80	87.98	54.35	27.20	1.80		
09/05/2024 13:28	0	25.39	14.40	324956.80	87.90	54.32	27.00	1.80		
09/05/2024 13:29	0	25.67	14.40	322663.10	87.83	54.71	27.00	1.80		
09/05/2024 13:30	0	25.42	14.42	325246.80	87.64	53.86	27.00	1.80		
09/05/2024 13:31	0	25.36	14.39	325636.00	87.48	54.19	27.00	1.80		
09/05/2024 13:32	0	25.36	14.40	325687.80	87.67	53.96	27.10	1.80		
09/05/2024 13:33	0	25.24	14.40	322217.80	87.37	53.94	26.90	1.80		
09/05/2024 13:34	0	25.42	14.41	323950.90	87.29	54.42	27.10	1.80		
09/05/2024 13:35	0	25.38	14.39	321335.30	87.26	54.26	27.10	1.80		
09/05/2024 13:36	0	25.49	14.40	320427.10	87.19	54.55	26.90	1.80		
09/05/2024 13:37	0	25.24	14.41	323993.20	87.23	54.08	27.00	1.80		
09/05/2024 13:38	0	25.13	14.39	323848.20	87.13	53.65	27.10	1.80		
09/05/2024 13:39	0	25.28	14.40	325481.30	87.33	54.06	27.10	1.80		
09/05/2024 13:40	0	25.45	14.40	324783.40	87.40	54.40	27.10	1.80		
09/05/2024 13:41	0	25.43	14.39	322825.30	87.45	54.29	27.10	1.80		
09/05/2024 13:42	0	25.24	14.39	325425.70	87.69	53.92	27.20	1.80		
09/05/2024 13:43	0	25.45	14.39	327088.50	87.81	54.34	27.30	1.80		
09/05/2024 13:44	0	25.66	14.39	329055.60	87.99	54.77	27.30	1.80		
09/05/2024 13:45	0	25.32	14.38	322386.40	87.98	54.36	27.30	1.80		
09/05/2024 13:46	0	25.53	14.38	325769.60	87.95	54.45	27.40	1.80		
09/05/2024 13:47	0	25.56	14.39	324413.90	87.99	54.57	27.30	1.80		
09/05/2024 13:48	0	25.55	14.38	325722.80	87.90	54.45				



Site Report - GEMS Unit22											
Date/Time	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2	22HRSO2
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
09/05/2024 16:08	0	24.85	14.39	322565.20	86.89	53.09	27.40	1.90			
09/05/2024 16:09	0	24.96	14.39	323725.00	87.02	53.35	27.30	1.90			
09/05/2024 16:10	0	24.95	14.40	323830.10	87.08	53.15	27.30	1.90			
09/05/2024 16:11	0	24.72	14.39	323624.80	87.15	52.81	27.20	1.90			
09/05/2024 16:12	0	24.71	14.39	323604.00	87.34	52.75	27.40	1.90			
09/05/2024 16:13	0	24.63	14.39	323279.80	87.56	52.83	27.30	1.90			
09/05/2024 16:14	0	24.88	14.39	324218.00	87.72	53.11	27.30	1.90			
09/05/2024 16:15	0	24.91	14.40	325144.10	87.83	53.30	27.30	1.90			
09/05/2024 16:16	0	24.97	14.41	325241.30	87.78	53.29	27.20	1.90			
09/05/2024 16:17	0	24.87	14.40	323609.40	87.69	53.18	27.30	1.90			
09/05/2024 16:18	0	24.78	14.37	323008.30	87.58	52.77	27.20	1.90			
09/05/2024 16:19	0	24.79	14.39	324191.30	87.42	53.40	27.30	1.90			
09/05/2024 16:20	0	24.79	14.39	323273.10	87.33	52.94	27.20	1.90			
09/05/2024 16:21	0	25.11	14.39	323929.80	87.29	53.61	27.20	1.90			
09/05/2024 16:22	0	24.99	14.41	323180.70	87.20	53.92	27.20	1.90			
09/05/2024 16:23	0	24.83	14.40	323297.60	87.10	53.10	27.20	1.90			
09/05/2024 16:24	0	24.70	14.41	323404.40	87.12	52.88	27.30	1.90			
09/05/2024 16:25	0	24.81	14.39	324420.60	87.04	52.95	27.20	1.90			
09/05/2024 16:26	0	24.70	14.40	324358.30	86.97	52.81	27.30	1.90			
09/05/2024 16:27	0	24.76	14.40	322982.60	86.95	52.92	27.20	1.90			
09/05/2024 16:28	0	24.80	14.42	325145.20	86.97	53.38	27.40	1.90			
09/05/2024 16:29	0	24.83	14.40	324711.10	86.95	53.10	27.50	1.90			
09/05/2024 16:30	0	24.97	14.39	324948.30	86.98	53.32	27.30	1.90			
09/05/2024 16:31	0	24.88	14.38	322839.00	87.04	53.07	27.40	1.90			
09/05/2024 16:32	0	24.72	14.40	322867.00	87.22	52.84	27.40	1.90			
09/05/2024 16:33	0	24.88	14.39	322570.80	87.14	53.10	27.30	1.90			
09/05/2024 16:34	0	24.78	14.41	324783.40	87.22	53.06	27.40	1.90			
09/05/2024 16:35	0	24.88	14.40	322829.00	87.32	53.29	27.30	1.90			
09/05/2024 16:36	0	24.92	14.40	325853.10	87.51	53.30	27.50	1.90			
09/05/2024 16:37	0	24.92	14.39	324028.80	87.66	53.19	27.30	1.90			
09/05/2024 16:38	0	24.78	14.41	325191.40	87.96	53.08	27.30	1.90			
09/05/2024 16:39	0	25.00	14.39	325417.90	87.96	53.39	27.40	1.90			
09/05/2024 16:40	0	24.94	14.41	325419.00	87.93	53.42	27.40	1.90			
09/05/2024 16:41	0	25.09	14.41	324055.60	87.91	53.70	27.30	1.90			
09/05/2024 16:42	0	25.01	14.41	323055.20	87.86	53.05	27.20	1.90			
09/05/2024 16:43	0	24.72	14.42	325589.30	87.72	53.00	27.20	1.90			
09/05/2024 16:44	0	24.80	14.40	322525.10	87.57	53.04	27.20	1.90			
09/05/2024 16:45	0	24.91	14.41	322434.10	87.31	53.34	27.30	1.90			
09/05/2024 16:46	0	24.93	14.41	324077.80	87.22	53.40	27.10	1.90			
09/05/2024 16:47	0	24.89	14.41	321943.00	87.05	53.34	27.30	1.90			
09/05/2024 16:48	0	24.85	14.42	322225.70	86.92	53.22	27.20	1.90			
09/05/2024 16:49	0	24.90	14.42	323673.80	86.92	53.39	27.30	1.90			
09/05/2024 16:50	0	24.77	14.41	323287.50	86.89	53.02	27.40	1.90			
09/05/2024 16:51	0	25.03	14.43	324645.30	86.93	53.40	27.30	1.90			
09/05/2024 16:52	0	25.00	14.42	321672.60	86.87	53.63	27.40	1.90			
09/05/2024 16:53	0	25.02	14.41	323954.30	86.93	53.60	27.40	1.90			
09/05/2024 16:54	0	25.14	14.43	321543.30	87.05	53.78	27.40	1.90			
09/05/2024 16:55	0	25.02	14.42	323864.10	87.24	53.66	27.50	1.90			
09/05/2024 16:56	0	24.98	14.39	323845.20	87.41	53.38	27.30	1.90			
09/05/2024 16:57	0	24.87	14.41	324466.20	87.63	53.24	27.40	1.90			
09/05/2024 16:58	0	24.82	14.42	323810.70	87.79	53.40	27.40	1.90			
09/05/2024 16:59	0	25.10	14.41	325628.20	87.86	53.73	27.40	1.90			
09/05/2024 17:00	0	24.93	14.42	325652.70	87.83	53.50	27.50	1.90			
09/05/2024 17:01	0	25.01	14.41	325966.20	87.80	53.67	27.50	1.90			
09/05/2024 17:02	0	24.82	14.40	327335.60	87.67	53.10	27.50	1.90			
09/05/2024 17:03	0	24.69	14.39	325386.70	87.53	52.75	27.40	1.90			
09/05/2024 17:04	0	24.78	14.40	326622.20	87.39	53.02	27.40	1.90			
09/05/2024 17:05	0	24.84	14.41	323053.80	87.20	53.20	27.50	1.90			
09/05/2024 17:06	0	24.80	14.41	325048.80	87.00	53.12	27.50	1.90			
09/05/2024 17:07	0	25.04	14.43	323381.70	86.82	53.59	27.50	1.90			
09/05/2024 17:08	0	25.16	14.41	323639.80	86.89	53.88	27.50	1.90			
09/05/2024 17:09	0	24.93	14.41	325378.60	86.65	53.41	27.60	1.90			
09/05/2024 17:10	0	25.08	14.40	322843.40	86.56	53.64	27.40	1.90			
09/05/2024 17:11	0	25.17	14.42	322790.00	86.57	53.97	27.50	1.90			
09/05/2024 17:12	0	25.08	14.42	323693.80	86.62	53.80	27.40	1.90			
09/05/2024 17:13	0	25.08	14.41	322993.70	86.73	53.74	27.30	1.90			
09/05/2024 17:14	0	24.79	14.41	322485.10	86.84	53.12	27.40	1.90			
09/05/2024 17:15	0	24.75	14.40	322299.20	86.93	52.96	27.30	1.90			
09/05/2024 17:16	0	24.79	14.37	327540.40	87.01	52.76	27.40	1.90			
09/05/2024 17:17	0	24.71	14.41	325740.60	87.05	52.80	27.30	1.90			
09/05/2024 17:18	0	24.87	14.41	326810.30	87.19	53.28	27.40	1.90			
09/05/2024 17:19	0	24.77	14.41	324943.70	87.29	53.08	27.40	1.90			
09/05/2024 17:20	0	24.82	14.40	322111.32	87.37	53.71	27.40	1.90			
09/05/2024 17:21	0	24.88	14.41	323102.80	87.40	52.67	27.50	1.90			
09/05/2024 17:22	0	24.47	14.39	325512.50	87.41	52.28	27.40	1.90			
09/05/2024 17:23	0	24.61	14.38	325397.60	87.49	52.51	27.60	1.90			
09/05/2024 17:24	0	24.52	14.40	325462.40	87.58	52.47	27.60	1.90			
09/05/2024 17:25	0	24.73	14.39	324595.30	87.59	52.83	27.50	1.90			
09/05/2024 17:26	0	24.52	14.41	325432.30	87.61	52.56	27.50	1.90			
09/05/2024 17:27	0	24.82	14.40	324034.40	87.58	52.66	27.50	1.90			
09/05/2024 17:28	0	24.71	14.41	325417.90	87.58	52.89	27.50	1.90			
09/05/2024 17:29	0	24.75	14.40	326276.00	87.57	52.90	27.40	1.90			
09/05/2024 17:30	0	24.69	14.40	323176.30	87.53	52.80	27.40	1.90			
09/05/2024 17:31	0	24.75	14.41	324071.10	87.52	53.03	27.40	1.90			
09/05/2024 17:32	0	24.72	14.40	322905.10	87.42	52.89	27.30	1.90			
09/05/2024 17:33	0	24.81	14.43	320054.20	87.31	53.29	27.40	1.90			
09/05/2024 17:34	0	24.71	14.42	323819.60	87.23	52.98	27.30	1.90			
09/05/2024 17:35	0	24.97	14.41	326476.30	87.18	53.48	27.50	1.90			
09/05/2024 17:36	0	24.93	14.40	324028.80	87.12	53.31	27.40	1.90			
09/05/2024 17:37	0	25.03	14.41	324364.80	87.07	53.59	27.50	1.90			
09/05/2024 17:38	0	24.88	14.42	326620.20	87.02	53.38	27.50	1.90			
09/05/2024 17:39	0	24.86	14.40	323931.60	86.95	53.20	27.50	1.90			
09/05/2024 17:40	0	24.76	14.41	325055.00	86.95	53.07	27.70	1.90			
09/05/2024 17:41	0	24.84	14.40	324567.50	86.99	53.10	27.50	1.90			
09/05/2024 17:42	0	24.80	14.40	324888.10	87.10	53.05	27.60	1.90			
09/05/2024 17:43	0	24.82	14.40	322886.50	87.24	53.06	27.60	1.90			
09/05/2024 17:44	0	24.91	14.41	323652.60	87.34	53.32	27.60	1.90			
09/05/2024 17:45	0	24.83	14.42	325538.20	87.34	53.24	27.50	1.90			
09/05/2024 17:46	0	25.06	14.42	323607.00	87.33	53.75	27.50	1.90			
09/05/2024 17:47	0	24.99	14.42	327397.90	87.32	53.61	27.50	1.90			
09/05/2024 17:48	0	24.90	14.41	322804.50	87.30	53.30	27.40	1.90			
09/05/2											



Date&Time	Site Report - GEMS Unit#1				11HRSG_CO				11HRSG_NOx				11HRSG_O2				11HRSG_NO2&7%O2			
	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NO2&7%O2	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NO2&7%O2	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NO2&7%O2	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NO2&7%O2	11HRSG_CO	11HRSG_NOx	11HRSG_O2	11HRSG_NO2&7%O2
01/06/2024 00:00	0.01	21.13	13.82	41.47	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 01:00	0	23.6	13.78	46.08	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 02:00	0	21.66	13.78	46.19	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 03:00	0	23.95	13.78	46.75	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 04:00	0	23.24	13.78	45.38	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 05:00	0	21.65	13.87	42.9	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 06:00	0	20.67	13.91	41.49	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 07:00	0	20.51	13.98	41.18	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 08:00	0	21.53	13.91	42.96	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 09:00	0	21.42	13.91	42.6	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 10:00	0	22.6	13.91	44.96	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 11:00	0	22.63	13.91	45.13	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 12:00	0	22.98	13.92	45.72	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 13:00	0	23.01	13.91	45.73	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 14:00	0	24.47	14	47.25	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 15:00	0	23.04	13.9	45.72	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 16:00	0	23.59	13.89	46.79	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 17:00	0	24.21	13.86	47.62	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 18:00	0	24.49	13.83	48.18	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 19:00	0	23.18	13.87	45.8	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 20:00	0	23.25	13.86	45.9	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 21:00	0	24.99	13.84	47.42	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 22:00	0	24.81	13.84	48.87	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
01/06/2024 23:00	0	24.72	13.85	48.77	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 00:00	0	24.37	13.9	47.23	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 01:00	0	24.36	13.88	48.24	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 02:00	0	24.74	13.86	48.83	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 03:00	0	23.63	13.83	47.99	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 04:00	0	23.71	13.86	48.85	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 05:00	0	24.37	13.85	48.08	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 06:00	0	24.77	13.86	48.18	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 07:00	0	23.31	13.9	46.27	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 08:00	0	23.7	13.92	47.19	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 09:00	0	24.38	13.9	47.44	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 10:00	0	25.03	13.9	49.7	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 11:00	0	24.48	13.91	48.68	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 12:00	0	24.36	13.92	48.51	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 13:00	0	25.19	13.91	50.08	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 14:00	0	24.57	13.89	48.7	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 15:00	0	24.99	13.89	49.52	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 16:00	0	25.69	13.87	49.63	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 17:00	0	25.29	13.86	49.95	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 18:00	0	25	13.85	49.32	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 19:00	0	24.97	13.88	47.65	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 20:00	0	23.84	13.88	47.18	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 21:00	0	24.14	13.87	47.75	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 22:00	0	24.93	13.87	47.99	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
02/06/2024 23:00	0	24.13	13.86	47.68	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 00:00	0	23.59	13.88	46.67	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 01:00	0	23.85	13.89	47.27	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 02:00	0	24.84	13.86	48.41	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 03:00	0	24.86	13.86	49.1	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 04:00	0	24.77	13.87	48.94	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 05:00	0	24.77	13.88	50.53	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 06:00	0	25.13	13.9	49.86	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 07:00	0	24.68	13.88	48.83	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 08:00	0	24.6	13.87	48.64	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 09:00	0	25.31	13.89	49.93	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 10:00	0	24.79	13.88	49.08	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 11:00	0	24.99	13.89	49.17	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 12:00	0	24.82	13.89	49.08	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 13:00	0	24.54	13.86	48.47	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 14:00	0	23.98	13.85	47.51	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0	0	1.78	21.02	0
03/06/2024 15:00	0	23.46	13.9	46.59	0	1.78	21.													







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[illegible]

Site Report - CEMS Unit2

Date&Time	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NO2&7%O2	12BPASS_CO	12BPASS_NOx	12BPASS_O2	12BPASS_NO2&7%O2		
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm		
06/06/2024 02:00	0.28	21.79	14.24	45.48	0.28	21.44	14.44	45.44	0	0
06/06/2024 03:00	0.6	22.24	14.19	46.07	0	6.11	21.44	45.44	0	0
06/06/2024 04:00	0.6	21.68	14.21	45.03	0	6.11	21.44	45.44	0	0
06/06/2024 05:00	0.6	22.07	14.18	46.88	0	6.11	21.44	45.44	0	0
06/06/2024 06:00	0.6	21.14	14.19	45.03	0	6.11	21.44	45.44	0	0
06/06/2024 07:00	0.62	21.64	14.19	44.83	0	6.11	21.44	45.44	0	0
06/06/2024 08:00	0.58	21.65	14.23	44.09	0	6.11	21.44	45.44	0	0
06/06/2024 09:00	0.54	21.51	14.28	45.17	0	6.11	21.44	45.44	0	0
06/06/2024 10:00	0.22	24.05	14.74	54.29	0	6.11	21.44	45.44	0	0
06/06/2024 11:00	0.19	21.75	14.17	44.75	0	6.11	21.44	45.44	0	0
06/06/2024 12:00	0.42	21.95	14.31	46.38	0	6.11	21.44	45.44	0	0
06/06/2024 13:00	0.48	21.66	14.2	44.9	0	6.11	21.44	45.44	0	0
06/06/2024 14:00	0.45	21.16	14.19	44.87	0	6.11	21.44	45.44	0	0
06/06/2024 15:00	0.43	20.23	14.24	42.25	0	6.11	21.44	45.44	0	0
06/06/2024 16:00	0.47	21.04	14.22	43.77	0	6.11	21.44	45.44	0	0
06/06/2024 17:00	0.52	21.71	14.2	45.05	0	6.11	21.44	45.44	0	0
06/06/2024 18:00	0.51	21.52	14.2	44.61	0	6.11	21.44	45.44	0	0
06/06/2024 19:00	0.48	20.6	14.25	43.03	0	6.11	21.44	45.44	0	0
06/06/2024 20:00	0.53	20.41	14.26	42.65	0	6.11	21.44	45.44	0	0
06/06/2024 21:00	0.46	21.23	14.24	44.31	0	6.11	21.44	45.44	0	0
06/06/2024 22:00	0.63	22.07	14.25	46.11	0	6.11	21.44	45.44	0	0
06/06/2024 23:00	0.64	21.88	14.23	45.61	0	6.11	21.44	45.44	0	0
07/06/2024 00:00	0.74	21.85	14.24	45.59	0	6.11	21.44	45.44	0	0
07/06/2024 01:00	0.75	21.76	14.23	45.38	0	6.11	21.44	45.44	0	0
07/06/2024 02:00	0.69	21.89	14.23	45.61	0	6.11	21.44	45.44	0	0
07/06/2024 03:00	0.74	22.13	14.22	46.03	0	6.11	21.44	45.44	0	0
07/06/2024 04:00	0.78	21.68	14.23	45.17	0	6.11	21.44	45.44	0	0
07/06/2024 05:00	0.73	22.02	14.2	45.7	0	6.11	21.44	45.44	0	0
07/06/2024 06:00	0.78	22.15	14.2	46.68	0	6.11	21.44	45.44	0	0
07/06/2024 07:00	0.61	21.54	14.23	44.92	0	6.11	21.44	45.44	0	0
07/06/2024 08:00	0.57	21.17	14.25	44.28	0	6.11	21.44	45.44	0	0
07/06/2024 09:00	0.52	21.02	14.26	44.98	0	6.11	21.44	45.44	0	0
07/06/2024 10:00	0.51	21.19	14.24	44.25	0	6.11	21.44	45.44	0	0
07/06/2024 11:00	0.51	21.78	14.23	45.37	0	6.11	21.44	45.44	0	0
07/06/2024 12:00	0.48	21.71	14.22	45.21	0	6.11	21.44	45.44	0	0
07/06/2024 13:00	0.51	22.09	14.19	46.76	0	6.11	21.44	45.44	0	0
07/06/2024 14:00	0.51	21.84	14.17	45.13	0	6.11	21.44	45.44	0	0
07/06/2024 15:00	0.51	21.33	14.19	44.21	0	6.11	21.44	45.44	0	0
07/06/2024 16:00	0.51	21.31	14.19	44.97	0	6.11	21.44	45.44	0	0
07/06/2024 17:00	0.55	22.01	14.16	45.41	0	6.11	21.44	45.44	0	0
07/06/2024 18:00	0.59	21.61	14.19	44.78	0	6.11	21.44	45.44	0	0
07/06/2024 19:00	0.53	21.55	14.17	44.52	0	6.11	21.44	45.44	0	0
07/06/2024 20:00	0.66	21.36	14.2	44.31	0	6.11	21.44	45.44	0	0
07/06/2024 21:00	0.66	21.46	14.21	44.57	0	6.11	21.44	45.44	0	0
07/06/2024 22:00	0.71	22.22	14.25	46.35	0	6.11	21.44	45.44	0	0
07/06/2024 23:00	0.74	21.88	14.24	45.64	0	6.11	21.44	45.44	0	0
08/06/2024 00:00	0.65	22.08	14.22	45.94	0	6.11	21.44	45.44	0	0
08/06/2024 01:00	0.6	21.91	14.2	45.12	0	6.11	21.44	45.44	0	0
08/06/2024 02:00	0.64	21.92	14.21	45.53	0	6.11	21.44	45.44	0	0
08/06/2024 03:00	0.62	21.86	14.21	45.51	0	6.11	21.44	45.44	0	0
08/06/2024 04:00	0.64	21.94	14.2	45.43	0	6.11	21.44	45.44	0	0
08/06/2024 05:00	0.64	21.78	14.19	45.15	0	6.11	21.44	45.44	0	0
08/06/2024 06:00	0.61	21.75	14.12	45.1	0	6.11	21.44	45.44	0	0
08/06/2024 07:00	0.59	21.14	14.22	44.01	0	6.11	21.44	45.44	0	0
08/06/2024 08:00	0.57	21.66	14.2	44.93	0	6.11	21.44	45.44	0	0
08/06/2024 09:00	0.53	21.41	14.23	44.65	0	6.11	21.44	45.44	0	0
08/06/2024 10:00	0.55	21.78	14.23	45.36	0	6.11	21.44	45.44	0	0
08/06/2024 11:00	0.53	21.23	14.25	44.34	0	6.11	21.44	45.44	0	0
08/06/2024 12:00	0.45	20.85	14.22	43.4	0	6.11	21.44	45.44	0	0
08/06/2024 13:00	0.47	21.43	14.18	44.31	0	6.11	21.44	45.44	0	0
08/06/2024 14:00	0.53	21.33	14.23	44.47	0	6.11	21.44	45.44	0	0
08/06/2024 15:00	0.53	20.92	14.22	43.53	0	6.11	21.44	45.44	0	0
08/06/2024 16:00	0.5	21.01	14.16	43.35	0	6.11	21.44	45.44	0	0
08/06/2024 17:00	0.48	20.97	14.15	43.3	0	6.11	21.44	45.44	0	0
08/06/2024 18:00	0.48	20.95	14.14	43.06	0	6.11	21.44	45.44	0	0
08/06/2024 19:00	0.57	20.7	14.17	42.74	0	6.11	21.44	45.44	0	0
08/06/2024 20:00	0.58	20.68	14.22	43.6	0	6.11	21.44	45.44	0	0
08/06/2024 21:00	0.51	20.69	14.21	42.99	0	6.11	21.44	45.44	0	0
08/06/2024 22:00	0.56	21.71	14.24	45.33	0	6.11	21.44	45.44	0	0
08/06/2024 23:00	0.61	22.53	14.23	46.99	0	6.11	21.44	45.44	0	0
09/06/2024 00:00	0.64	22.51	14.24	46.98	0	6.11	21.44	45.44	0	0
09/06/2024 01:00	0.62	22.59	14.23	47.1	0	6.11	21.44	45.44	0	0
09/06/2024 02:00	0.61	22.34	14.24	46.61	0	6.11	21.44	45.44	0	0
09/06/2024 03:00	0.6	22.05	14.21	46.81	0	6.11	21.44	45.44	0	0
09/06/2024 04:00	0.62	21.99	14.2	45.65	0	6.11	21.44	45.44	0	0
09/06/2024 05:00	0.64	21.86	14.2	45.34	0	6.11	21.44	45.44	0	0
09/06/2024 06:00	0.56	22.04	14.21	46.82	0	6.11	21.44	45.44	0	0
09/06/2024 07:00	0.44	21.51	14.17	44.41	0	6.11	21.44	45.44	0	0
09/06/2024 08:00	0.53	21.59	14.16	44.54	0	6.11	21.44	45.44	0	0
09/06/2024 09:00	0.52	21.38	14.19	43.21	0	6.11	21.44	45.44	0	0
09/06/2024 10:00	0.6	21.13	14.23	44.06	0	6.11	21.44	45.44	0	0
09/06/2024 11:00	0.55	21.61	14.22	44.98	0	6.11	21.44	45.44	0	0
09/06/2024 12:00	0.5	21.65	14.23	45.09	0	6.11	21.44	45.44	0	0
09/06/2024 13:00	0.47	21.15	14.23	43.95	0	6.11	21.44	45.44	0	0
09/06/2024 14:00	0.46	21.9	14.18	45.31	0	6.11	21.44	45.44	0	0
09/06/2024 15:00	0.42	20.64	14.23	42.99	0	6.11	21.44	45.44	0	0
09/06/2024 16:00	0.46	21.14	14.19	45.61	0	6.11	21.44	45.44	0	0
09/06/2024 17:00	0.48	20.84	14.2	43.24	0	6.11	21.44	45.44	0	0
09/06/2024 18:00	0.45	20.79	14.19	43.07	0	6.11	21.44	45.44	0	0
09/06/2024 19:00	0.41	20.04	14.22	41.73	0	6.11	21.44	45.44	0	0
09/06/2024 20:00	0.47	20.82	14.25	43.54	0	6.11	21.44	45.44	0	0
09/06/2024 21:00	0.44	20.73	14.26	43.37	0	6.11	21.44	45.44	0	0
09/06/2024 22:00	0.48	20.48	14.28	44.03	0	6.11	21.44	45.44	0	0
09/06/2024 23:00	0.53	21.78	14.24	45.47	0	6.11	21.44	45.44	0	0
10/06/2024 00:00	0.52	21.02	14.26	44	0	6.11	21.44	45.44	0	0
10/06/2024 01:00	0.5	20.58	14.26	43.07	0	6.11	21.44	45.44	0	0
10/06/2024 02:00	0.47	20.21	14.27	42.37	0	6.11	21.44	45.44	0	0
10/06/2024 03:00	0.45	20.58	14.25	42.99	0	6.11	21.44	45.44	0	0
10/06/2024 04:00	0.51	21.54	14.2	45.12	0	6.11	21.44	45.44	0	0
10/06/2024 05:00	0.48	21.9	14.21	45.47	0	6.11	21.44	45.44	0	0
10/06/2024 06:00	0.48	21.96	14.23	45.74	0	6.11	21.44	45.44	0	0
10/06/2024 07:00	0.46	21.49	14.24	44.87	0	6.11	21.44	45.44	0	0
10/06/2024 08:00	0.43	21.14	14.22	44.96	0	6.11	21.44	45.44	0	0
10/06/2024 09:00	0.43	20.82	14.26	43.57	0	6.11	21.44	45.44	0	0
10/06/2024 10:00	0.44	20.93	14.25	43.78	0	6.11	21.44	45.44	0	0
10/06/2024 11:00	0.45	21.38	14.27	44.47	0	6.11	21.44	45.44	0	0
10/06/2024 12:00	0.45	21.81	14.2	45.25	0	6.11	21.44	45.44	0	0
10/06/2024 13:00	0.46	21.88	14.21	45.44	0	6.11	21.44	45.44	0	0
10/06/2024 14:00	0.47	21.72	14.19	45	0	6.11	21.44	45.44	0	0
10/06/2024 15:00	0.45	21.45	14.18	44.39	0	6.11	21.44	45.44	0	0
10/										



Date&Time	Site Report - CEMS Unit12											
	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NOx87%O2	12BYPASS_CO	12BYPASS_NOx	12BYPASS_O2	12BYPASS_NOx87%O2	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12BYPASS_CO
	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm				
11/06/2024 04:00	0.43	20.74	14.23	43.21	0	6.11	21.44	0				
11/06/2024 05:00	0.46	21.24	14.21	44.14	0	6.11	21.44	0				
11/06/2024 06:00	0.49	21.75	14.21	45.16	0	6.11	21.44	0				
11/06/2024 07:00	0.48	20.84	14.19	43.2	0	6.11	21.44	0				
11/06/2024 08:00	0.47	20.56	14.23	42.85	0	6.11	21.44	0				
11/06/2024 09:00	0.47	21.15	14.21	44.31	0	6.11	21.44	0				
11/06/2024 10:00	0.44	21.04	14.26	44.02	0	6.11	21.44	0				
11/06/2024 11:00	0.47	21.78	14.22	45.31	0	6.11	21.44	0				
11/06/2024 12:00	0.47	21.26	14.26	44.39	0	6.11	21.44	0				
11/06/2024 13:00	0.47	20.97	14.23	43.7	0	6.11	21.44	0				
11/06/2024 14:00	0.42	20.77	14.26	43.52	0	6.11	21.44	0				
11/06/2024 15:00	0.46	21.48	14.28	44.08	0	6.11	21.44	0				
11/06/2024 16:00	0.46	21.53	14.17	44.5	0	6.11	21.44	0				
11/06/2024 17:00	0.51	21.31	14.17	44.02	0	6.11	21.44	0				
11/06/2024 18:00	0.48	21.39	14.18	44.03	0	6.11	21.44	0				
11/06/2024 19:00	0.52	20.41	14.23	42.54	0	6.11	21.44	0				
11/06/2024 20:00	0.49	21.18	14.23	44.11	0	6.11	21.44	0				
11/06/2024 21:00	0.49	21.43	14.25	44.81	0	6.11	21.44	0				
11/06/2024 22:00	0.55	21.75	14.25	45.46	0	6.11	21.44	0				
11/06/2024 23:00	0.57	20.51	14.32	43.33	0	6.11	21.44	0				
12/06/2024 00:00	0.53	19.44	14.36	41.33	0	6.11	21.44	0				
12/06/2024 01:00	0.44	19.13	14.33	40.46	0	6.11	21.44	0				
12/06/2024 02:00	0.49	19.48	14.29	40.95	0	6.11	21.44	0				
12/06/2024 03:00	0.5	19.8	14.28	41.42	0	6.11	21.44	0				
12/06/2024 04:00	0.54	20.98	14.2	43.55	0	6.11	21.44	0				
12/06/2024 05:00	0.47	20.6	14.27	43.2	0	6.11	21.44	0				
12/06/2024 06:00	0.45	20.09	14.31	42.38	0	6.11	21.44	0				
12/06/2024 07:00	0.42	19.58	14.32	41.33	0	6.11	21.44	0				
12/06/2024 08:00	0.44	19.84	14.29	41.74	0	6.11	21.44	0				
12/06/2024 09:00	0.53	21.55	14.23	44.93	0	6.11	21.44	0				
12/06/2024 10:00	0.42	21.38	14.25	45.98	0	6.11	21.44	0				
12/06/2024 11:00	0.42	21.01	14.22	43.72	0	6.11	21.44	0				
12/06/2024 12:00	0.42	21.22	14.19	43.97	0	6.11	21.44	0				
12/06/2024 13:00	0.48	21.19	14.18	43.8	0	6.11	21.44	0				
12/06/2024 14:00	0.45	20.94	14.17	43.24	0	6.11	21.44	0				
12/06/2024 15:00	0.45	20.99	14.15	43.23	0	6.11	21.44	0				
12/06/2024 16:00	0.44	20.93	14.15	43.12	0	6.11	21.44	0				
12/06/2024 17:00	0.44	21.03	14.16	43.34	0	6.11	21.44	0				
12/06/2024 18:00	0.48	20.66	14.18	42.74	0	6.11	21.44	0				
12/06/2024 19:00	0.48	20.72	14.15	42.69	0	6.11	21.44	0				
12/06/2024 20:00	0.54	20.71	14.28	42.88	0	6.11	21.44	0				
12/06/2024 21:00	0.64	20.95	14.2	43.44	0	6.11	21.44	0				
12/06/2024 22:00	0.51	21.11	14.2	43.77	0	6.11	21.44	0				
12/06/2024 23:00	0.55	21.54	14.16	44.65	0	6.11	21.44	0				
13/06/2024 00:00	0.56	20.93	14.19	43.33	0	6.11	21.44	0				
13/06/2024 01:00	0.66	20.61	14.17	42.56	0	6.11	21.44	0				
13/06/2024 02:00	0.67	20.82	14.18	42.84	0	6.11	21.44	0				
13/06/2024 03:00	0.66	20.57	14.17	42.49	0	6.11	21.44	0				
13/06/2024 04:00	0.68	20.39	14.19	42.24	0	6.11	21.44	0				
13/06/2024 05:00	0.66	20.59	14.18	42.61	0	6.11	21.44	0				
13/06/2024 06:00	0.69	20.66	14.16	42.7	0	6.11	21.44	0				
13/06/2024 07:00	0.68	20.21	14.2	43.7	0	6.11	21.44	0				
13/06/2024 08:00	0.55	21.59	14.19	43.7	0	6.11	21.44	0				
13/06/2024 09:00	0.48	20.36	14.23	42.46	0	6.11	21.44	0				
13/06/2024 10:00	0.48	20.9	14.18	43.23	0	6.11	21.44	0				
13/06/2024 11:00	0.49	21.48	14.18	44.45	0	6.11	21.44	0				
13/06/2024 12:00	0.44	21.52	14.11	44.52	0	6.11	21.44	0				
13/06/2024 13:00	0.41	21.38	14.12	43.85	0	6.11	21.44	0				
13/06/2024 14:00	0.4	20.85	14.15	42.96	0	6.11	21.44	0				
13/06/2024 15:00	0.41	21.29	14.14	43.35	0	6.11	21.44	0				
13/06/2024 16:00	0.44	21.19	14.11	43.37	0	6.11	21.44	0				
13/06/2024 17:00	0.43	20.66	14.14	42.47	0	6.11	21.44	0				
13/06/2024 18:00	0.45	21.18	14.15	43.35	0	6.11	21.44	0				
13/06/2024 19:00	0.45	20.9	14.12	42.85	0	6.11	21.44	0				
13/06/2024 20:00	0.43	20.68	14.13	42.47	0	6.11	21.44	0				
13/06/2024 21:00	0.4	20.5	14.15	41.83	0	6.11	21.44	0				
13/06/2024 22:00	0.4	20.5	14.15	41.18	0	6.11	21.44	0				
13/06/2024 23:00	0.45	19.98	14.13	41.03	0	6.11	21.44	0				
14/06/2024 00:00	0.55	20.23	14.14	41.59	0	6.11	21.44	0				
14/06/2024 01:00	0.66	20.53	14.14	41.5	0	6.11	21.44	0				
14/06/2024 02:00	0.65	20.53	14.14	42.22	0	6.11	21.44	0				
14/06/2024 03:00	0.66	20.62	14.13	42.37	0	6.11	21.44	0				
14/06/2024 04:00	0.63	20.53	14.12	42.34	0	6.11	21.44	0				
14/06/2024 05:00	0.65	20.48	14.13	42.07	0	6.11	21.44	0				
14/06/2024 06:00	0.7	20.71	14.14	42.59	0	6.11	21.44	0				
14/06/2024 07:00	0.71	20.18	14.15	41.79	0	6.11	21.44	0				
14/06/2024 08:00	0.55	20.55	14.2	42.65	0	6.11	21.44	0				
14/06/2024 09:00	0.51	20.94	14.16	43.21	0	6.11	21.44	0				
14/06/2024 10:00	0.51	20.79	14.17	42.97	0	6.11	21.44	0				
14/06/2024 11:00	0.47	21.03	14.14	43.21	0	6.11	21.44	0				
14/06/2024 12:00	0.44	20.87	14.13	42.85	0	6.11	21.44	0				
14/06/2024 13:00	0.41	20.76	14.14	42.69	0	6.11	21.44	0				
14/06/2024 14:00	0.43	20.73	14.14	42.61	0	6.11	21.44	0				
14/06/2024 15:00	0.41	20.39	14.15	41.99	0	6.11	21.44	0				
14/06/2024 16:00	0.43	20.4	14.12	41.82	0	6.11	21.44	0				
14/06/2024 17:00	0.47	20.66	14.12	42.38	0	6.11	21.44	0				
14/06/2024 18:00	0.51	20.41	14.13	41.89	0	6.11	21.44	0				
14/06/2024 19:00	0.49	20.25	14.14	41.64	0	6.11	21.44	0				
14/06/2024 20:00	0.47	19.99	14.17	40.86	0	6.11	21.44	0				
14/06/2024 21:00	0.47	19.09	14.22	39.56	0	6.11	21.44	0				
14/06/2024 22:00	0.46	18.76	14.24	39.17	0	6.11	21.44	0				
14/06/2024 23:00	0.53	18.86	14.21	39.4	0	6.11	21.44	0				
15/06/2024 00:00	0.53	19.88	14.22	41.35	0	6.11	21.44	0				
15/06/2024 01:00	0.62	20.68	14.17	42.71	0	6.11	21.44	0				
15/06/2024 02:00	0.59	19.84	14.21	41.22	0	6.11	21.44	0				
15/06/2024 03:00	0.61	20	14.22	41.53	0	6.11	21.44	0				
15/06/2024 04:00	0.63	20.76	14.17	42.91	0	6.11	21.44	0				
15/06/2024 05:00	0.61	19.32	14.23	40.8	0	6.11	21.44	0				
15/06/2024 06:00	0.59	19.17	14.26	40.16	0	6.11	21.44	0				
15/06/2024 07:00	0.63	19.19	14.28	40.29	0	6.11	21.44	0				
15/06/2024 08:00	0.65	20.69	14.25	43.27	0	6.11	21.44	0				
15/06/2024 09:00	0.59	20.84	14.28	43.78	0	6.11	21.44	0				
15/06/2024 10:00	0.43	19.51	14.27	40.89	0	6.11	21.44	0				
15/06/2024 11:00	0.43	19.96	14.2	41.44	0	6.11	21.44	0				
15/06/2024 12:00	0.43	20.43	14.17	42.17	0	6.11	21.44	0				
15/06/2024 13:00	0.4	19.93	14.2	41.38	0	6.11	21.44	0				
15/06/2024 14:00	0.46	20.01	14.21	41.61	0	6.11	21.44	0				
15/06/2024 15:00	0.49											



Site Report - CEMS Unit12												
Date&Time	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NO2&7%O2	12BYPASS_CO	12BYPASS_NOx	12BYPASS_O2	12BYPASS_NO2&7%O2	12HRSG_CO	12HRSG_NOx	12HRSG_O2	12HRSG_NO2&7%O2
	ppm	ppm	%Vol	ppm	ppm	%Vol	ppm	ppm				
21/06/2024 08:00	0.53	18.96	14.37	40.37	0	6.11	21.44	0				
21/06/2024 09:00	0.47	18.96	14.37	40.41	0	6.11	21.44	0				
21/06/2024 10:00	0.33	18.92	14.33	39.39	0	6.11	21.44	0				
21/06/2024 11:00	0.35	19.22	14.31	40.54	0	6.11	21.44	0				
21/06/2024 12:00	0.36	19.77	14.28	41.5	0	6.11	21.44	0				
21/06/2024 13:00	0.34	19.98	14.22	41.82	0	6.11	21.44	0				
21/06/2024 14:00	0.31	19.08	14.3	40.15	0	6.11	21.44	0				
21/06/2024 15:00	0.33	19.11	14.29	40.22	0	6.11	21.44	0				
21/06/2024 16:00	0.31	18.66	14.31	39.86	0	6.11	21.44	0				
21/06/2024 17:00	0.33	19.26	14.26	40.29	0	6.11	21.44	0				
21/06/2024 18:00	0.34	18.24	14.33	39.58	0	6.11	21.44	0				
21/06/2024 19:00	0.3	17.83	14.33	37.82	0	6.11	21.44	0				
21/06/2024 20:00	0.35	18.11	14.32	38.29	0	6.11	21.44	0				
21/06/2024 21:00	0.37	18.54	14.36	39.39	0	6.11	21.44	0				
21/06/2024 22:00	0.42	19.53	14.35	41.48	0	6.11	21.44	0				
21/06/2024 23:00	0.43	19.4	14.35	41.14	0	6.11	21.44	0				
22/06/2024 00:00	0.44	19.57	14.35	41.5	0	6.11	21.44	0				
22/06/2024 01:00	0.44	19.08	14.36	40.53	0	6.11	21.44	0				
22/06/2024 02:00	0.43	18.92	14.35	40.17	0	6.11	21.44	0				
22/06/2024 03:00	0.43	18.98	14.34	40.19	0	6.11	21.44	0				
22/06/2024 04:00	0.49	19.75	14.29	41.53	0	6.11	21.44	0				
22/06/2024 05:00	0.49	19.28	14.32	40.7	0	6.11	21.44	0				
22/06/2024 06:00	0.5	19.51	14.31	41.15	0	6.11	21.44	0				
22/06/2024 07:00	0.49	19.07	14.33	40.32	0	6.11	21.44	0				
22/06/2024 08:00	0.4	18.5	14.32	39.52	0	6.11	21.44	0				
22/06/2024 09:00	0.45	18.94	14.33	40.08	0	6.11	21.44	0				
22/06/2024 10:00	0.38	18.65	14.36	39.63	0	6.11	21.44	0				
22/06/2024 11:00	0.35	18.39	14.41	39.41	0	6.11	21.44	0				
22/06/2024 12:00	0.3	18.79	14.45	40.49	0	6.11	21.44	0				
22/06/2024 13:00	0.32	18.47	14.39	39.43	0	6.11	21.44	0				
22/06/2024 14:00	0.33	18.19	14.39	40.48	0	6.11	21.44	0				
22/06/2024 15:00	0.33	18.19	14.25	40.54	0	6.11	21.44	0				
22/06/2024 16:00	0.34	19.09	14.27	40	0	6.11	21.44	0				
22/06/2024 17:00	0.33	18.82	14.31	39.41	0	6.11	21.44	0				
22/06/2024 18:00	0.36	19.14	14.26	40.05	0	6.11	21.44	0				
22/06/2024 19:00	0.34	19.49	14.31	41.09	0	6.11	21.44	0				
22/06/2024 20:00	0.35	19.3	14.34	40.88	0	6.11	21.44	0				
22/06/2024 21:00	0.37	19.87	14.35	41.95	0	6.11	21.44	0				
22/06/2024 22:00	0.42	20.77	14.3	43.71	0	6.11	21.44	0				
22/06/2024 23:00	0.45	20.75	14.3	43.69	0	6.11	21.44	0				
23/06/2024 00:00	0.42	21.21	14.29	44.59	0	6.11	21.44	0				
23/06/2024 01:00	0.44	20.37	14.31	42.96	0	6.11	21.44	0				
23/06/2024 02:00	0.43	20.07	14.29	42.22	0	6.11	21.44	0				
23/06/2024 03:00	0.43	20.38	14.25	42.56	0	6.11	21.44	0				
23/06/2024 04:00	0.43	20.7	14.22	43.1	0	6.11	21.44	0				
23/06/2024 05:00	0.44	19.75	14.29	41.55	0	6.11	21.44	0				
23/06/2024 06:00	0.45	19.73	14.3	41.64	0	6.11	21.44	0				
23/06/2024 07:00	0.42	19.51	14.34	41.38	0	6.11	21.44	0				
23/06/2024 08:00	0.41	20.38	14.29	42.79	0	6.11	21.44	0				
23/06/2024 09:00	0.4	20.46	14.31	43.14	0	6.11	21.44	0				
23/06/2024 10:00	0.39	20.36	14.31	43.01	0	6.11	21.44	0				
23/06/2024 11:00	0.36	19.74	14.31	41.67	0	6.11	21.44	0				
23/06/2024 12:00	0.35	19.69	14.3	41.23	0	6.11	21.44	0				
23/06/2024 13:00	0.32	19.61	14.29	41.22	0	6.11	21.44	0				
23/06/2024 14:00	0.32	19.36	14.28	40.83	0	6.11	21.44	0				
23/06/2024 15:00	0.31	19.13	14.26	40.05	0	6.11	21.44	0				
23/06/2024 16:00	0.36	19.07	14.35	41.35	0	6.11	21.44	0				
23/06/2024 17:00	0.34	19.21	14.25	40.15	0	6.11	21.44	0				
23/06/2024 18:00	0.45	20.33	14.2	42.18	0	6.11	21.44	0				
23/06/2024 19:00	0.4	20.15	14.21	42.5	0	6.11	21.44	0				
23/06/2024 20:00	0.46	20.52	14.3	43.21	0	6.11	21.44	0				
23/06/2024 21:00	0.38	20.21	14.33	42.75	0	6.11	21.44	0				
23/06/2024 22:00	0.45	20.58	14.3	43.01	0	6.11	21.44	0				
23/06/2024 23:00	0.42	20.34	14.32	42.96	0	6.11	21.44	0				
24/06/2024 00:00	0.49	20.8	14.25	43.49	0	6.11	21.44	0				
24/06/2024 01:00	0.45	20.95	14.27	43.49	0	6.11	21.44	0				
24/06/2024 02:00	0.41	20.92	14.2	43.37	0	6.11	21.44	0				
24/06/2024 03:00	0.31	19.07	14.3	40.19	0	6.11	21.44	0				
24/06/2024 04:00	0.32	19.83	14.27	41.54	0	6.11	21.44	0				
24/06/2024 05:00	0.32	19.45	14.27	40.87	0	6.11	21.44	0				
24/06/2024 06:00	0.34	19.91	14.27	39.67	0	6.11	21.44	0				
24/06/2024 07:00	0.31	18.93	14.3	39.87	0	6.11	21.44	0				
24/06/2024 08:00	0.39	20.39	14.27	42.67	0	6.11	21.44	0				
24/06/2024 09:00	0.39	20.72	14.22	43.14	0	6.11	21.44	0				
24/06/2024 10:00	Cal	Cal	Cal	Cal	Cal	Cal	Cal	Cal				
24/06/2024 11:00	Cal	Cal	Cal	Cal	Cal	Cal	Cal	Cal				
24/06/2024 12:00	0.67	21.91	14.81	44.23	0	6.11	21.44	0				
24/06/2024 13:00	0.64	24.19	14.1	49.41	0	6.11	21.44	0				
24/06/2024 14:00	0.65	24.37	14.08	49.75	0	6.11	21.44	0				
24/06/2024 15:00	0.66	24.14	14.08	49.19	0	6.11	21.44	0				
24/06/2024 16:00	0.64	23.5	14.13	48.25	0	6.11	21.44	0				
24/06/2024 17:00	0.64	23.61	14.14	48.38	0	6.11	21.44	0				
24/06/2024 18:00	0.71	24.87	14.08	50.71	0	6.11	21.44	0				
24/06/2024 19:00	0.71	24.38	14.11	49.93	0	6.11	21.44	0				
24/06/2024 20:00	0.7	23.97	14.19	49.63	0	6.11	21.44	0				
24/06/2024 21:00	0.72	24.06	14.14	51.33	0	6.11	21.44	0				
24/06/2024 22:00	0.71	25.35	14.18	52.41	0	6.11	21.44	0				
24/06/2024 23:00	0.75	26.21	14.09	53.52	0	6.11	21.44	0				
25/06/2024 00:00	0.69	24.12	14.16	49.73	0	6.11	21.44	0				
25/06/2024 01:00	0.71	24.37	14.13	50.02	0	6.11	21.44	0				
25/06/2024 02:00	0.74	24.45	14.11	50.05	0	6.11	21.44	0				
25/06/2024 03:00	0.7	23.72	14.12	48.5	0	6.11	21.44	0				
25/06/2024 04:00	0.69	23.63	14.15	48.46	0	6.11	21.44	0				
25/06/2024 05:00	0.69	23.4	14.15	48.18	0	6.11	21.44	0				
25/06/2024 06:00	0.71	23.7	14.14	48.4	0	6.11	21.44	0				
25/06/2024 07:00	0.7	23.87	14.08	48.57	0	6.11	21.44	0				
25/06/2024 08:00	0.72	24.44	14.03	49.43	0	6.11	21.44	0				
25/06/2024 09:00	0.72	24.66	14.05	49.5	0	6.11	21.44	0				
25/06/2024 10:00	0.67	24.16	14.02	48.79	0	6.11	21.44	0				
25/06/2024 11:00	0.68	24.38	14.02	49.26	0	6.11	21.44	0				
25/06/2024 12:00	0.62	23.06	14.1	47.13	0	6.11	21.44	0				
25/06/2024 13:00	0.62	23.15	14.11	47.13	0	6.11	21.44	0				
25/06/2024 14:00	0.63	23.62	14.07	48.1	0	6.11	21.44	0				
25/06/2024 15:00	0.66	23.94	14.07	48.72	0	6.11	21.44	0				
25/06/2024 16:00	0.68	24.06	14.06	48.87	0	6.11	21.44	0				
25/06/2024 17:00	0.69	23.86	14.05	48.04	0	6.11	21.44	0				
25/06/2024 18:00	0.68	23.43	14.06	47.62	0	6.11	21.44	0				
25/06/2024 19:00	0.66	23.19	14.09	47.33	0	6.11	21.44					



[illegible]

Site Report - CEMS Unit21									
Date/Time	21HRSG_CO	21HRSG_NOx	21HRSG_O2	21HRSG_NoS8/75/O2	21BPASS_CO	21BPASS_NOx	21BPASS_O2	21BPASS_NoS8/75/O2	
06/06/2024 02:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 03:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 04:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 05:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 06:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 07:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 08:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 09:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 10:00	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	Shutdown	
06/06/2024 11:00	1.09	14.41	14.42	34.1	0	0	21.05	0	
06/06/2024 12:00	1.73	17.94	14.59	30.51	0	0	21.05	0	
06/06/2024 13:00	0.78	17.66	14.58	38.81	0	0	21.05	0	
06/06/2024 14:00	0.75	17.47	14.58	38.43	0	0	21.05	0	
06/06/2024 15:00	0.75	17.66	14.59	38.88	0	0	21.05	0	
06/06/2024 16:00	0.81	17.84	14.6	39.35	0	0	21.05	0	
06/06/2024 17:00	0.81	17.84	14.6	39.35	0	0	21.05	0	
06/06/2024 18:00	0.81	17.84	14.59	38.87	0	0	21.05	0	
06/06/2024 19:00	0.82	17.35	14.59	38.21	0	0	21.05	0	
06/06/2024 20:00	0.86	17.25	14.59	38.03	0	0	21.05	0	
06/06/2024 21:00	0.83	17.72	14.61	39.15	0	0	21.05	0	
06/06/2024 22:00	1.01	18.46	14.62	40.84	0	0	21.05	0	
06/06/2024 23:00	0.82	18.07	14.6	39.89	0	0	21.05	0	
07/06/2024 00:00	0.95	18.04	14.59	39.77	0	0	21.05	0	
07/06/2024 01:00	0.94	17.83	14.58	39.22	0	0	21.05	0	
07/06/2024 02:00	0.98	18.04	14.59	39.74	0	0	21.05	0	
07/06/2024 03:00	0.93	18.2	14.58	40.03	0	0	21.05	0	
07/06/2024 04:00	0.99	18.09	14.58	39.75	0	0	21.05	0	
07/06/2024 05:00	0.93	18.14	14.58	39.9	0	0	21.05	0	
07/06/2024 06:00	0.85	18.39	14.59	40.38	0	0	21.05	0	
07/06/2024 07:00	0.95	18.41	14.61	40.67	0	0	21.05	0	
07/06/2024 08:00	0.88	18.4	14.62	40.71	0	0	21.05	0	
07/06/2024 09:00	0.82	18.52	14.62	40.85	0	0	21.05	0	
07/06/2024 10:00	0.84	18.6	14.6	41.04	0	0	21.05	0	
07/06/2024 11:00	0.79	19.18	14.61	42.42	0	0	21.05	0	
07/06/2024 12:00	0.76	18.17	14.61	41.4	0	0	21.05	0	
07/06/2024 13:00	0.79	19.09	14.61	42.97	0	0	21.05	0	
07/06/2024 14:00	0.77	18.73	14.6	42.3	0	0	21.05	0	
07/06/2024 15:00	0.82	18.4	14.6	40.96	0	0	21.05	0	
07/06/2024 16:00	0.82	18	14.58	39.62	0	0	21.05	0	
07/06/2024 17:00	0.84	18.39	14.6	40.54	0	0	21.05	0	
07/06/2024 18:00	0.91	19.31	14.55	42.23	0	0	21.05	0	
07/06/2024 19:00	0.94	19.83	14.54	43.13	0	0	21.05	0	
07/06/2024 20:00	0.99	19.81	14.53	41.06	0	0	21.05	0	
07/06/2024 21:00	0.96	19.86	14.53	41.18	0	0	21.05	0	
07/06/2024 22:00	0.99	19.83	14.53	41.63	0	0	21.05	0	
07/06/2024 23:00	0.91	19.22	14.54	41.97	0	0	21.05	0	
08/06/2024 00:00	0.88	19.12	14.55	41.85	0	0	21.05	0	
08/06/2024 01:00	0.92	19.19	14.52	41.81	0	0	21.05	0	
08/06/2024 02:00	0.97	19.36	14.53	41.93	0	0	21.05	0	
08/06/2024 03:00	0.96	19.57	14.52	42.66	0	0	21.05	0	
08/06/2024 04:00	0.94	19.42	14.52	42.32	0	0	21.05	0	
08/06/2024 05:00	0.93	19.11	14.51	41.69	0	0	21.05	0	
08/06/2024 06:00	0.98	19.5	14.51	42.41	0	0	21.05	0	
08/06/2024 07:00	0.98	19.55	14.51	42.44	0	0	21.05	0	
08/06/2024 08:00	0.91	19.68	14.61	42.77	0	0	21.05	0	
08/06/2024 09:00	0.89	19.97	14.52	43.53	0	0	21.05	0	
08/06/2024 10:00	0.93	20.28	14.52	44.22	0	0	21.05	0	
08/06/2024 11:00	0.85	20.58	14.52	44.38	0	0	21.05	0	
08/06/2024 12:00	0.88	20.4	14.51	43.57	0	0	21.05	0	
08/06/2024 13:00	0.8	20.03	14.5	43.52	0	0	21.05	0	
08/06/2024 14:00	0.87	20.7	14.53	45.15	0	0	21.05	0	
08/06/2024 15:00	0.91	20.22	14.52	44.03	0	0	21.05	0	
08/06/2024 16:00	0.87	19.73	14.5	42.82	0	0	21.05	0	
08/06/2024 17:00	0.84	19.28	14.49	41.85	0	0	21.05	0	
08/06/2024 18:00	0.83	18.75	14.48	40.8	0	0	21.05	0	
08/06/2024 19:00	0.96	19.91	14.49	40.98	0	0	21.05	0	
08/06/2024 20:00	0.91	19.55	14.51	42.57	0	0	21.05	0	
08/06/2024 21:00	0.91	19.29	14.5	41.79	0	0	21.05	0	
08/06/2024 22:00	0.89	20.37	14.53	44.45	0	0	21.05	0	
08/06/2024 23:00	0.91	20.87	14.53	45.58	0	0	21.05	0	
09/06/2024 00:00	0.97	20.98	14.53	45.79	0	0	21.05	0	
09/06/2024 01:00	0.91	20.99	14.53	45.78	0	0	21.05	0	
09/06/2024 02:00	0.9	20.88	14.52	45.11	0	0	21.05	0	
09/06/2024 03:00	0.93	20.31	14.51	44.22	0	0	21.05	0	
09/06/2024 04:00	0.93	20.11	14.51	43.73	0	0	21.05	0	
09/06/2024 05:00	0.95	19.86	14.51	43.19	0	0	21.05	0	
09/06/2024 06:00	0.98	19.83	14.52	43.21	0	0	21.05	0	
09/06/2024 07:00	0.73	18.56	14.49	40.24	0	0	21.05	0	
09/06/2024 08:00	1.63	18.56	14.47	40.15	0	0	21.05	0	
09/06/2024 09:00	1.12	18.77	14.48	40.66	0	0	21.05	0	
09/06/2024 10:00	1.01	18.52	14.52	42.65	0	0	21.05	0	
09/06/2024 11:00	0.84	20.21	14.53	44.1	0	0	21.05	0	
09/06/2024 12:00	0.83	20.51	14.54	44.79	0	0	21.05	0	
09/06/2024 13:00	0.77	19.86	14.52	43.52	0	0	21.05	0	
09/06/2024 14:00	0.8	20.25	14.52	44.09	0	0	21.05	0	
09/06/2024 15:00	0.81	20.05	14.51	43.6	0	0	21.05	0	
09/06/2024 16:00	0.81	19.77	14.5	42.36	0	0	21.05	0	
09/06/2024 17:00	0.8	19.47	14.5	42.3	0	0	21.05	0	
09/06/2024 18:00	0.75	19.3	14.49	41.86	0	0	21.05	0	
09/06/2024 19:00	0.73	18.91	14.49	41.97	0	0	21.05	0	
09/06/2024 20:00	0.88	19.79	14.52	43.1	0	0	21.05	0	
09/06/2024 21:00	0.83	19.48	14.52	42.41	0	0	21.05	0	
09/06/2024 22:00	0.85	19.5	14.52	42.46	0	0	21.05	0	
09/06/2024 23:00	0.88	20.03	14.52	43.61	0	0	21.05	0	
10/06/2024 00:00	0.85	19.47	14.52	42.38	0	0	21.05	0	
10/06/2024 01:00	0.91	19.29	14.5	41.9	0	0	21.05	0	
10/06/2024 02:00	0.88	19.53	14.5	42.71	0	0	21.05	0	
10/06/2024 03:00	0.84	19.39	14.5	42.12	0	0	21.05	0	
10/06/2024 04:00	0.9	19.45	14.51	42.29	0	0	21.05	0	
10/06/2024 05:00	0.82	19.71	14.53	43.21	0	0	21.05	0	
10/06/2024 06:00	0.81	19.89	14.53	43.43	0	0	21.05	0	
10/06/2024 07:00	0.79	19.81	14.53	43.72	0	0	21.05	0	
10/06/2024 08:00	0.72	19.27	14.51	42.7	0	0	21.05	0	
10/06/2024 09:00	0.8	19.51	14.51	42.48	0	0	21.05	0	
10/06/2024 10:00	0.8	19.73	14.51	42.9	0	0	21.05	0	
10/06/2024 11:00	0.76	19.76	14.5	42.33	0	0	21.05	0	
10/06/2024 12:00	0.78	19.9	14.5	43.26	0	0	21.05	0	
10/06/2024 13:00	0.74	20.12	14.51	43.79	0	0	21.05	0	
10/06/2024 14:00	0.79	19.89	14.51	42.83	0	0	21.05	0	
10/06/2024 15:00	0.77	19.78	14.49	42.92	0	0	21.05	0	
10/06/2024 16:00	0.75	19.76	14.49	42.87	0	0	21.05	0	
10/06/2024 17:00	0.78	19.61	14.5	42.97	0	0	21.05	0	
10/06/2024 18:00	0.8	19.65	14.5	42.71	0	0	21.05	0	
10/06/2024 19:00	0.8	19.65	14.51	42.75	0	0	21.05	0	
10/06/2024 20:00	0.79	19.67	14.52	42.83	0	0	21.05	0	
10/06/2024 21:00	0.84	19.85	14.52	43.21	0	0	21.05	0	
10/06/2024 22:00	0.84	20.35	14.53	44.41	0	0	21.05	0	
10/06/2024 23:00	0.82	21.09	14.55	46.14	0	0	21.05	0	
11/06/2024 00:00	0.82	20.51	14.53	45.71	0	0	21.05	0	
11/06/2024 01:00	0.84	20.8	14.49	45.13	0	0	21.05	0	
11/06/2024 02:00	0.83	20.91	14.48	45.29	0	0	21.05	0	



Site Report - CEMS Unit21									
Date&Time	21HRSG_CO	21HRSG_NOx	21HRSG_O2	21HRSG_NOx@7%O2	21BYPASS_CO	21BYPASS_NOx	21BYPASS_O2	21BYPASS_NOx@7%O2	
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm	
11/06/2024 04:00	0.79	19.84	14.46	42.85	0	0	21.05	0	
11/06/2024 05:00	0.8	20	14.47	43.25	0	0	21.05	0	
11/06/2024 06:00	0.81	20.23	14.48	43.63	0	0	21.05	0	
11/06/2024 07:00	0.73	18.92	14.47	40.92	0	0	21.05	0	
11/06/2024 08:00	0.88	18.85	14.51	40.98	0	0	21.05	0	
11/06/2024 09:00	0.83	19.84	14.53	42.85	0	0	21.05	0	
11/06/2024 10:00	0.76	19.56	14.53	42.85	0	0	21.05	0	
11/06/2024 11:00	0.78	19.73	14.52	42.95	0	0	21.05	0	
11/06/2024 12:00	0.83	19.81	14.52	43.12	0	0	21.05	0	
11/06/2024 13:00	0.81	19.48	14.5	42.34	0	0	21.05	0	
11/06/2024 14:00	0.77	20.05	14.51	43.62	0	0	21.05	0	
11/06/2024 15:00	0.78	20.22	14.51	43.99	0	0	21.05	0	
11/06/2024 16:00	0.74	19.36	14.49	42.02	0	0	21.05	0	
11/06/2024 17:00	0.89	19.09	14.47	41.26	0	0	21.05	0	
11/06/2024 18:00	1.04	18.92	14.47	40.89	0	0	21.05	0	
11/06/2024 19:00	0.83	18.71	14.49	40.54	0	0	21.05	0	
11/06/2024 20:00	0.85	19.3	14.5	41.93	0	0	21.05	0	
11/06/2024 21:00	0.85	19.89	14.52	43.33	0	0	21.05	0	
11/06/2024 22:00	0.9	20.07	14.52	43.7	0	0	21.05	0	
11/06/2024 23:00	0.83	19.64	14.51	42.7	0	0	21.05	0	
12/06/2024 00:00	0.78	18.62	14.54	40.7	0	0	21.05	0	
12/06/2024 01:00	0.77	17.89	14.54	38.68	0	0	21.05	0	
12/06/2024 02:00	0.78	17.81	14.52	38.83	0	0	21.05	0	
12/06/2024 03:00	0.8	17.93	14.52	39.04	0	0	21.05	0	
12/06/2024 04:00	0.85	19.02	14.49	41.24	0	0	21.05	0	
12/06/2024 05:00	0.83	19.73	14.5	42.88	0	0	21.05	0	
12/06/2024 06:00	0.85	19.68	14.52	42.86	0	0	21.05	0	
12/06/2024 07:00	0.83	19.1	14.51	41.81	0	0	21.05	0	
12/06/2024 08:00	0.85	19.13	14.51	41.64	0	0	21.05	0	
12/06/2024 09:00	0.86	19.64	14.54	42.91	0	0	21.05	0	
12/06/2024 10:00	0.83	20.31	14.53	44.33	0	0	21.05	0	
12/06/2024 11:00	0.74	19.52	14.52	42.52	0	0	21.05	0	
12/06/2024 12:00	0.74	19.43	14.51	42.29	0	0	21.05	0	
12/06/2024 13:00	0.73	19.28	14.5	41.86	0	0	21.05	0	
12/06/2024 14:00	0.74	18.86	14.5	40.95	0	0	21.05	0	
12/06/2024 15:00	0.74	18.85	14.49	40.88	0	0	21.05	0	
12/06/2024 16:00	0.76	19.02	14.49	41.26	0	0	21.05	0	
12/06/2024 17:00	0.74	18.94	14.49	41.09	0	0	21.05	0	
12/06/2024 18:00	0.79	18.96	14.49	41.11	0	0	21.05	0	
12/06/2024 19:00	0.8	18.36	14.49	39.8	0	0	21.05	0	
12/06/2024 20:00	0.86	18.55	14.49	40.21	0	0	21.05	0	
12/06/2024 21:00	0.88	18.73	14.49	40.62	0	0	21.05	0	
12/06/2024 22:00	0.8	19.12	14.52	41.83	0	0	21.05	0	
12/06/2024 23:00	0.87	19.49	14.51	42.39	0	0	21.05	0	
13/06/2024 00:00	0.82	19.11	14.5	41.49	0	0	21.05	0	
13/06/2024 01:00	0.81	18.79	14.47	40.63	0	0	21.05	0	
13/06/2024 02:00	0.81	18.66	14.48	40.38	0	0	21.05	0	
13/06/2024 03:00	0.92	18.84	14.47	40.75	0	0	21.05	0	
13/06/2024 04:00	0.85	18.74	14.49	40.62	0	0	21.05	0	
13/06/2024 05:00	0.8	18.82	14.49	40.8	0	0	21.05	0	
13/06/2024 06:00	0.81	18.72	14.49	40.61	0	0	21.05	0	
13/06/2024 07:00	0.88	18.67	14.5	40.53	0	0	21.05	0	
13/06/2024 08:00	0.87	19.31	14.53	42.15	0	0	21.05	0	
13/06/2024 09:00	0.81	19.41	14.53	42.36	0	0	21.05	0	
13/06/2024 10:00	0.82	19.33	14.52	42.09	0	0	21.05	0	
13/06/2024 11:00	0.81	20.35	14.54	44.46	0	0	21.05	0	
13/06/2024 12:00	0.77	20.11	14.52	42.77	0	0	21.05	0	
13/06/2024 13:00	0.67	18.6	14.51	42.65	0	0	21.05	0	
13/06/2024 14:00	0.71	18.87	14.51	43.21	0	0	21.05	0	
13/06/2024 15:00	0.73	19.94	14.51	43.38	0	0	21.05	0	
13/06/2024 16:00	0.77	19.8	14.49	42.92	0	0	21.05	0	
13/06/2024 17:00	0.76	19.81	14.48	42.24	0	0	21.05	0	
13/06/2024 18:00	0.78	19.81	14.45	41.83	0	0	21.05	0	
13/06/2024 19:00	0.79	18.7	14.49	40.52	0	0	21.05	0	
13/06/2024 20:00	0.77	18.44	14.49	39.98	0	0	21.05	0	
13/06/2024 21:00	0.73	18.19	14.48	38.42	0	0	21.05	0	
13/06/2024 22:00	0.73	17.88	14.48	38.69	0	0	21.05	0	
13/06/2024 23:00	0.81	17.71	14.47	38.26	0	0	21.05	0	
14/06/2024 00:00	0.92	18.31	14.47	39.57	0	0	21.05	0	
14/06/2024 01:00	0.91	18.16	14.46	39.2	0	0	21.05	0	
14/06/2024 02:00	0.95	18.42	14.47	39.83	0	0	21.05	0	
14/06/2024 03:00	0.87	18.56	14.46	40.08	0	0	21.05	0	
14/06/2024 04:00	0.86	18.24	14.46	39.38	0	0	21.05	0	
14/06/2024 05:00	0.81	18.14	14.47	39.17	0	0	21.05	0	
14/06/2024 06:00	0.89	18.22	14.47	39.41	0	0	21.05	0	
14/06/2024 07:00	0.96	18.38	14.49	39.86	0	0	21.05	0	
14/06/2024 08:00	0.89	19.29	14.51	41.96	0	0	21.05	0	
14/06/2024 09:00	0.82	19.08	14.51	41.49	0	0	21.05	0	
14/06/2024 10:00	0.83	19.3	14.51	41.99	0	0	21.05	0	
14/06/2024 11:00	0.76	19.11	14.51	41.56	0	0	21.05	0	
14/06/2024 12:00	0.78	19.12	14.51	41.57	0	0	21.05	0	
14/06/2024 13:00	0.7	19.19	14.52	41.79	0	0	21.05	0	
14/06/2024 14:00	0.69	19.28	14.51	41.91	0	0	21.05	0	
14/06/2024 15:00	0.74	18.99	14.51	41.3	0	0	21.05	0	
14/06/2024 16:00	0.75	18.62	14.49	40.41	0	0	21.05	0	
14/06/2024 17:00	0.76	18.51	14.49	40.17	0	0	21.05	0	
14/06/2024 18:00	0.78	18.14	14.49	39.33	0	0	21.05	0	
14/06/2024 19:00	0.83	17.86	14.5	38.77	0	0	21.05	0	
14/06/2024 20:00	0.86	17.79	14.49	38.98	0	0	21.05	0	
14/06/2024 21:00	0.83	17.67	14.49	38.32	0	0	21.05	0	
14/06/2024 22:00	0.85	17.83	14.48	38.63	0	0	21.05	0	
14/06/2024 23:00	0.88	17.72	14.48	37.7	0	0	21.05	0	
15/06/2024 00:00	0.93	18.83	14.49	40.84	0	0	21.05	0	
15/06/2024 01:00	0.94	18.79	14.49	40.71	0	0	21.05	0	
15/06/2024 02:00	0.99	18.68	14.48	41.42	0	0	21.05	0	
15/06/2024 03:00	0.94	18.93	14.49	41.01	0	0	21.05	0	
15/06/2024 04:00	0.94	19.09	14.48	41.35	0	0	21.05	0	
15/06/2024 05:00	0.92	18.82	14.48	40.92	0	0	21.05	0	
15/06/2024 06:00	0.94	19.16	14.48	42.27	0	0	21.05	0	
15/06/2024 07:00	0.96	18.74	14.5	40.72	0	0	21.05	0	
15/06/2024 08:00	1.01	19.65	14.54	42.92	0	0	21.05	0	
15/06/2024 09:00	0.94	20.5	14.55	44.88	0	0	21.05	0	
15/06/2024 10:00	0.81	19.16	14.5	42.66	0	0	21.05	0	
15/06/2024 11:00	0.74	19.16	14.51	41.7	0	0	21.05	0	
15/06/2024 12:00	0.76	19.3	14.51	42.01	0	0	21.05	0	
15/06/2024 13:00	0.69	19.49	14.5	42.36	0	0	21.05	0	
15/06/2024 14:00	0.81	19.6	14.53	42.73	0	0	21.05	0	
15/06/2024 15:00	0.94	21.53	14.57	47.28	0	0	21.05	0	
15/06/2024 16:00	0.99	22.03	14.57	48.36	0	0	21.05	0	
15/06/2024 17:00	0.78	20.02	14.53	43.68	0	0	21.05	0	
15/06/2024 18:00	0.74	19.32	14.51	42.03	0	0	21.05	0	
15/06/2024 19:00	0.83	19.17	14.5	41.84	0	0	21.05	0	
15/06/2024 20:00	0.87	18.72	14.5	40.88	0	0	21.05	0	
15/06/2024 21:00	0.86	18.31	14.51	39.8	0	0	21.05	0	
15/06/2024 22:00	0.89	18.03	14.5	39.15	0	0	21.05	0	
15/06/2024 23:00	0.89	18.09	14.49	39.2	0	0	21.05	0	
16/06/2024 00:00	0.91	17.62	14.47	38.1	0	0	21.05	0	
16/06/2024 01:00	0.89	17.63	14.46	37.85	0	0	21.05	0	
16/06/2024 02:00	0.95	17.74	14.47	38.34	0	0	21.05	0	
16/06/2024 03:00	0.96	18.45	14.48	39.94	0	0	21.05	0	
16/06/2024 04:00	0.91	18.65	14.48	40.36	0	0	21.05	0	
16/06/2024 05:00	0.93	19.23	14.5	41.73	0	0	21.05	0	



Date&Time	Site Report - GEMS Unit1				Site Report - GEMS Unit2			
	21HRSG_CO	21HRSG_NOx	21HRSG_O2	21HRSG_NOx@7%O2	21BYPASS_CO	21BYPASS_NOx	21BYPASS_O2	21BYPASS_NOx@7%O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm
21/06/2024 08:00	0.99	19.9	14.54	43.5	0	0	21.05	0
21/06/2024 09:00	0.88	19.97	14.55	43.71	0	0	21.05	0
21/06/2024 10:00	0.72	19.52	14.51	42.49	0	0	21.05	0
21/06/2024 11:00	0.75	19.94	14.53	43.48	0	0	21.05	0
21/06/2024 12:00	0.73	20.19	14.53	44.08	0	0	21.05	0
21/06/2024 13:00	0.68	19.54	14.52	44.67	0	0	21.05	0
21/06/2024 14:00	0.72	20.24	14.5	43.98	0	0	21.05	0
21/06/2024 15:00	0.76	20.05	14.5	43.53	0	0	21.05	0
21/06/2024 16:00	0.85	19.99	14.5	43.42	0	0	21.05	0
21/06/2024 17:00	0.75	19.39	14.49	42.06	0	0	21.05	0
21/06/2024 18:00	0.74	19.44	14.5	42.19	0	0	21.05	0
21/06/2024 19:00	0.78	19.76	14.48	43.65	0	0	21.05	0
21/06/2024 20:00	0.77	19.06	14.5	41.4	0	0	21.05	0
21/06/2024 21:00	0.8	19.72	14.52	42.95	0	0	21.05	0
21/06/2024 22:00	0.85	20.3	14.53	44.31	0	0	21.05	0
21/06/2024 23:00	0.86	20.15	14.52	43.91	0	0	21.05	0
22/06/2024 00:00	0.86	20.39	14.51	44.37	0	0	21.05	0
22/06/2024 01:00	0.89	20.2	14.51	43.9	0	0	21.05	0
22/06/2024 02:00	0.86	20.04	14.5	43.52	0	0	21.05	0
22/06/2024 03:00	0.9	20.05	14.5	43.52	0	0	21.05	0
22/06/2024 04:00	0.92	19.87	14.5	43.16	0	0	21.05	0
22/06/2024 05:00	0.91	19.76	14.51	42.94	0	0	21.05	0
22/06/2024 06:00	0.92	19.89	14.51	43.25	0	0	21.05	0
22/06/2024 07:00	0.94	19.57	14.51	42.58	0	0	21.05	0
22/06/2024 08:00	0.89	19.57	14.51	42.89	0	0	21.05	0
22/06/2024 09:00	0.87	19.56	14.51	42.56	0	0	21.05	0
22/06/2024 10:00	0.85	19.67	14.52	42.89	0	0	21.05	0
22/06/2024 11:00	0.86	20.32	14.52	44.29	0	0	21.05	0
22/06/2024 12:00	0.81	20.48	14.52	44.61	0	0	21.05	0
22/06/2024 13:00	0.82	20.3	14.52	44.19	0	0	21.05	0
22/06/2024 14:00	0.79	20.26	14.51	43.78	0	0	21.05	0
22/06/2024 15:00	0.73	19.89	14.49	43.12	0	0	21.05	0
22/06/2024 16:00	0.74	19.68	14.49	42.67	0	0	21.05	0
22/06/2024 17:00	0.74	19.28	14.48	41.64	0	0	21.05	0
22/06/2024 18:00	0.72	19.05	14.5	41.42	0	0	21.05	0
22/06/2024 19:00	0.73	19.85	14.53	43.33	0	0	21.05	0
22/06/2024 20:00	0.78	19.84	14.54	43.35	0	0	21.05	0
22/06/2024 21:00	0.76	20.02	14.54	43.76	0	0	21.05	0
22/06/2024 22:00	0.79	20.17	14.55	44.13	0	0	21.05	0
22/06/2024 23:00	0.81	20.17	14.54	44.09	0	0	21.05	0
23/06/2024 00:00	0.75	20.47	14.52	44.47	0	0	21.05	0
23/06/2024 01:00	0.83	20.21	14.52	44.05	0	0	21.05	0
23/06/2024 02:00	0.81	20.84	14.51	43.18	0	0	21.05	0
23/06/2024 03:00	0.79	19.46	14.5	42.15	0	0	21.05	0
23/06/2024 04:00	0.8	19.56	14.5	42.49	0	0	21.05	0
23/06/2024 05:00	0.83	19.58	14.51	42.59	0	0	21.05	0
23/06/2024 06:00	0.86	19.63	14.52	42.77	0	0	21.05	0
23/06/2024 07:00	0.82	19.75	14.54	43.13	0	0	21.05	0
23/06/2024 08:00	0.79	19.88	14.53	43.42	0	0	21.05	0
23/06/2024 09:00	0.77	20.16	14.55	44.09	0	0	21.05	0
23/06/2024 10:00	0.7	19.78	14.56	44.58	0	0	21.05	0
23/06/2024 11:00	0.75	19.89	14.53	43.41	0	0	21.05	0
23/06/2024 12:00	0.72	19.56	14.52	42.93	0	0	21.05	0
23/06/2024 13:00	0.67	19.74	14.51	42.83	0	0	21.05	0
23/06/2024 14:00	0.7	19.45	14.51	42.29	0	0	21.05	0
23/06/2024 15:00	0.66	19.15	14.5	41.57	0	0	21.05	0
23/06/2024 16:00	0.72	19.58	14.49	41.66	0	0	21.05	0
23/06/2024 17:00	0.74	19.14	14.5	41.56	0	0	21.05	0
23/06/2024 18:00	0.82	19.27	14.51	41.92	0	0	21.05	0
23/06/2024 19:00	0.76	20.47	14.54	42.76	0	0	21.05	0
23/06/2024 20:00	0.82	20.35	14.54	44.48	0	0	21.05	0
23/06/2024 21:00	0.73	20.34	14.56	44.52	0	0	21.05	0
23/06/2024 22:00	0.75	20.95	14.58	45.58	0	0	21.05	0
23/06/2024 23:00	0.84	20.75	14.55	45.41	0	0	21.05	0
24/06/2024 00:00	0.79	20.3	14.53	44.28	0	0	21.05	0
24/06/2024 01:00	0.79	19.96	14.51	43.42	0	0	21.05	0
24/06/2024 02:00	0.74	19.78	14.51	43.03	0	0	21.05	0
24/06/2024 03:00	0.71	19.6	14.51	42.67	0	0	21.05	0
24/06/2024 04:00	0.71	19.84	14.52	43.19	0	0	21.05	0
24/06/2024 05:00	0.77	19.28	14.5	41.7	0	0	21.05	0
24/06/2024 06:00	0.79	18.97	14.5	41.2	0	0	21.05	0
24/06/2024 07:00	0.75	19.28	14.51	41.96	0	0	21.05	0
24/06/2024 08:00	0.76	19.36	14.52	42.15	0	0	21.05	0
24/06/2024 09:00	0.75	19.65	14.53	42.9	0	0	21.05	0
24/06/2024 10:00	0.77	19.96	14.55	43.66	0	0	21.05	0
24/06/2024 11:00	0.71	20.16	14.55	44.1	0	0	21.05	0
24/06/2024 12:00	0.68	19.95	14.53	43.56	0	0	21.05	0
24/06/2024 13:00	0.65	19.99	14.53	43.58	0	0	21.05	0
24/06/2024 14:00	0.66	20.03	14.51	43.6	0	0	21.05	0
24/06/2024 15:00	0.66	19.56	14.5	42.46	0	0	21.05	0
24/06/2024 16:00	0.67	19.77	14.5	42.94	0	0	21.05	0
24/06/2024 17:00	0.69	19.92	14.51	43.32	0	0	21.05	0
24/06/2024 18:00	0.73	20	14.52	43.55	0	0	21.05	0
24/06/2024 19:00	0.74	19.76	14.53	43.12	0	0	21.05	0
24/06/2024 20:00	0.75	20.42	14.54	44.61	0	0	21.05	0
24/06/2024 21:00	0.76	20.54	14.54	44.87	0	0	21.05	0
24/06/2024 22:00	0.75	21.65	14.54	47.34	0	0	21.05	0
24/06/2024 23:00	0.77	21.25	14.53	46.33	0	0	21.05	0
25/06/2024 00:00	0.79	21.69	14.51	47.01	0	0	21.05	0
25/06/2024 01:00	0.81	20.57	14.5	44.68	0	0	21.05	0
25/06/2024 02:00	0.82	20.39	14.5	44.3	0	0	21.05	0
25/06/2024 03:00	0.82	20.45	14.51	44.63	0	0	21.05	0
25/06/2024 04:00	0.76	20.27	14.51	44.07	0	0	21.05	0
25/06/2024 05:00	0.78	20.15	14.51	43.8	0	0	21.05	0
25/06/2024 06:00	0.79	19.68	14.5	42.17	0	0	21.05	0
25/06/2024 07:00	0.76	19.45	14.51	42.29	0	0	21.05	0
25/06/2024 08:00	0.76	19.02	14.51	41.35	0	0	21.05	0
25/06/2024 09:00	0.71	19.27	14.5	41.6	0	0	21.05	0
25/06/2024 10:00	0.69	18.93	14.49	41.02	0	0	21.05	0
25/06/2024 11:00	0.65	19.22	14.49	41.69	0	0	21.05	0
25/06/2024 12:00	0.65	19.46	14.49	42.21	0	0	21.05	0
25/06/2024 13:00	0.68	19.82	14.5	43.09	0	0	21.05	0
25/06/2024 14:00	0.64	20.07	14.51	43.63	0	0	21.05	0
25/06/2024 15:00	0.65	20.05	14.5	43.56	0	0	21.05	0
25/06/2024 16:00	0.69	19.88	14.5	43.76	0	0	21.05	0
25/06/2024 17:00	0.67	19.13	14.5	41.57	0	0	21.05	0
25/06/2024 18:00	0.71	18.98	14.49	41.14	0	0	21.05	0
25/06/2024 19:00	0.7	19.14	14.49	41.2	0	0	21.05	0
25/06/2024 20:00	0.72	19.23	14.51	41.81	0	0	21.05	0
25/06/2024 21:00	0.8	18.92	14.5	41.09	0	0	21.05	0
25/06/2024 22:00	0.79	19.58	14.48	41.48	0	0	21.05	0
25/06/2024 23:00	0.79	18.52	14.47	40.06	0	0	21.05	0
26/06/2024 00:00	0.82	18.76	14.47	40.54	0	0	21.05	0
26/06/2024 01:00	0.88	18.76	14.48	40.49	0	0	21.05	0
26/06/2024 02:00	0.86	18.64	14.48	40.4	0	0	21.05	0
26/06/2024 03:00	0.76	18.62	14.47	40.25	0	0	21.05	0
26/06/2024 04:00	0.75	18.9	14.48	40.9	0	0	21.05	0
26/06/2024 05:00	0.75	19.19	14.49	41.6	0	0	21.05	0
26/06/2024 06:00	0.75	19.18	14.5	41.65	0	0	21.05	0
26/06/2024 07:00	0.78	18.97	14.5	41.19	0	0	21.05	0
26/06/2024 08:00	0.75	19.32	14.52	42.1	0	0	21.05	0
26/06/2024 09:00	0.72	19.34	14.53	42.17	0	0	21.05	0

Date&Time	Site Report - GEMS Unit1							
	21HRSG_CO	21HRSG_NOx	21HRSG_O2	21HRSG_NOx@7%O2	21BYPASS_CO	21BYPASS_NOx	21BYPASS_O2	21BYPASS_NOx@7%O2
	ppm	ppm	%Vol	ppm	ppm	ppm	%Vol	ppm
26/06/2024 10:00	0.13	3.49	19.48	10.85	0	0	21.05	0
26/06/2024 11:00	Cal	Cal	Cal	Cal	Cal	Cal	Cal	Cal
26/06/2024 12:00	Cal	Cal	Cal	Cal	Cal	Cal	Cal	Cal
26/06/2024 13:00	Cal	Cal	Cal	Cal	Cal	Cal	Cal	Cal
26/06/2024 14:00	0.48	18.43	14.62	40.76	0	0	21.05	0
26/06/2024 15:00	0.47	18.38	14.59	40.73	0	0	21.05	0
26/06/2024 16:00	0.44	18.11	14.57	39.76	0	0	21.05	0
26/06/2024 17:00	0.5	17.95	14.57	39.4	0	0	21.05	0
26/06/2024 18:00	0.51	17.73	14.56	38.99	0	0	21.05	0
26/06/2024 19:00	0.48	17.7	14.55	38.95	0	0	21.05	0
26/06/2024 20:00	0.45	17.44	14.55	38.18	0	0	21.05	0
26/06/2024 21:00	0.44	17.64	14.55	38.62	0	0	21.05	0
26/06/2024 22:00	0.43	17.07	14.54	37.53	0	0	21.05	0
26/06/2024 23:00	0.45	16.7	14.53	36.43	0	0	21.05	0
27/06/2024 00:00	0.45	16.89	14.53	36.84	0	0	21.05	0
27/06/2024 01:00	0.45	16.87	14.53	36.78	0	0	21.05	0
27/06/2024 02:00	0.47	16.95	14.53	36.96	0	0	21.05	0
27/06/2024 03:00	0.51	16.87	14.52	36.74	0	0	21.05	0
27/06/2024 04:00	0.52	16.81	14.52	36.62	0	0	21.05	0
27/06/2024 05:00	0.5	16.92	14.52	36.89	0	0	21.05	0
27/06/2024 06:00	0.63	16.73	14.53	36.52	0	0	21.05	0
27/06/2024 07:00	0.51	16.41	14.53	35.79	0	0	21.05	0
27/06/2024 08:00	0.51	16.56	14.53	36.12	0	0	21.05	0
27/06/2024 09:00	0.56	16.92	14.51	36.83	0	0	21.05	0
27/06/2024 10:00	0.59	16.83	14.54	36.18	0	0	21.05	0
27/06/2024 11:00	0.49	16.91	14.55	37.01	0	0	21.05	0
27/06/2024 12:00	0.49	16.98	14.55	37.18	0	0	21.05	0
27/06/2024 13:00	0.49	17.12	14.55	37.49	0	0	21.05	0
27/06/2024 14:00	0.47	16.58	14.55	36.77	0	0	21.05	0
27/06/2024 15:00	0.46	16.84	14.53	36.77	0	0	21.05	0
27/06/2024 16:00	0.5	16.99	14.54	37.12	0	0	21.05	0
27/06/2024 17:00	0.49	16.87	14.53	36.39	0	0	21.05	0
27/06/2024 18:00	0.49	16.87	14.55	36.9	0	0	21.05	0
27/06/2024 19:00	0.59	17.27	14.56	37.88	0	0	21.05	0
27/06/2024 20:00	0.54	17.18	14.56	37.16	0	0	21.05	0
27/06/2024 21:00	0.49	16.90	14.55	37.14	0	0	21.05	0
27/06/2024 22:00	0.48	16.58	14.55	36.27	0	0	21.05	0
27/06/2024 23:00	0.49	16.13	14.54	35.66	0	0	21.05	0
28/06/2024 00:00	0.49	16.86	14.54	36.87	0	0	21.05	0
28/06/2024 01:00	0.5	17.27	14.55	37.81	0	0	21.05	0
28/06/2024 02:00	0.71	16.96	14.53	36.17	0	0	21.05	0
28/06/2024 03:00	0.74	16.89	14.55	37.12	0	0	21.05	0
28/06/2024 04:00	0.71	16.83	14.55	36.42	0	0	21.05	0
28/06/2024 05:00	0.73	16.44	14.54	35.94	0	0	21.05	0
28/06/2024 06:00	0.68	16.37	14.54	35.85	0	0	21.05	0
28/06/2024 07:00	0.71	16.41	14.56	35.97	0	0	21.05	0
28/06/2024 08:00	0.64	16.57	14.57	36.37	0	0	21.05	0
28/06/2024 09:00	0.59	16.69	14.56	36.39	0	0	21.05	0
28/06/2024 10:00	0.54	16.68	14.56	36.59	0	0	21.05	0
28/06/2024 11:00	0.51	16.67	14.56	36.52	0	0	21.05	0
28/06/2024 12:00	0.51	16.64	14.56	36.46	0	0	21.05	0
28/06/2024 13:00	0.52	16.87	14.55	36.52	0	0	21.05	0
28/06/2024 14:00	0.55	17.4	14.56	38.17	0	0	21.05	0
28/06/2024 15:00	0.53	17.53	14.56	38.41	0	0	21.05	0
28/06/2024 16:00	0.58	17.8	14.57	38.82	0	0	21.05	0
28/06/2024 17:00	0.5	17.17	14.55	37.6	0	0	21.05	0
28/06/2024 18:00	0.47	16.75	14.55	36.7	0	0	21.05	0
28/06/2024 19:00	0.5	16.7	14.56	36.81	0	0	21.05	0
28/06/2024 20:00	0.51	16.8	14.56	36.82	0	0	21.05	0
28/06/2024 21:00	0.5	16.89	14.55	36.33	0	0	21.05	0
28/06/2024 22:00	0.51	16.82	14.55	36.16	0	0	21.05	0
28/06/2024 23:00	0.5	16.99	14.54	35.84	0	0	21.05	0
29/06/2024 00:00	0.5	16.57	14.54	36.18	0	0	21.05	0
29/06/2024 01:00	0.5	16.82	14.53	36.3	0	0	21.05	0
29/06/2024 02:00	0.5	16.67	14.54	36.44	0	0	21.05	0
29/06/2024 03:00	0.48	16.64	14.55	36.41	0	0	21.05	0
29/06/2024 04:00	0.49	16.81	14.54	36.32	0	0	21.05	0
29/06/2024 05:00	0.49	16.55	14.55	36.25	0	0	21.05	0
29/06/2024 06:00	0.49	16.55	14.55	36.35	0	0	21.05	0
29/06/2024 07:00	0.49	17.42	14.57	38.69	0	0	21.05	0
29/06/2024 08:00	0.51	17.33	14.57	38.07	0	0	21.05	0
29/06/2024 09:00	0.93	17.09	14.54	37.34	0	0	21.05	0
29/06/2024 10:00	1.21	17.4	14.51	37.96	0	0	21.05	0
29/06/2024 11:00	0.96	16.67	14.53	36.96	0	0	21.05	0
29/06/2024 12:00	0.94	16.34	14.53	35.63	0	0	21.05	0
29/06/2024 13:00	0.91	16.61	14.53	36.25	0	0	21.05	0
29/06/2024 14:00	0.58	16.21	14.52	35.31	0	0	21.05	0
29/06/2024 15:00	0.54	15.83	14.51	34.43	0	0	21.05	0
29/06/2024 16:00	0.73	15.92	14.52	34.69	0	0	21.05	0
29/06/2024 17:00	0.58	16.18	14.53	35.25	0	0	21.05	0
29/06/2024 18:00	0.52	16.65	14.54	36.41	0	0	21.05	0
29/06/2024 19:00	0.47	16.24	14.54	35.5	0	0	21.05	0
29/06/2024 20:00	0.45	15.73	14.53	34.34	0	0	21.05	0
29/06/2024 21:00	0.52	16.34	14.55	35.74	0	0	21.05	0
29/06/2024 22:00	0.55	16.45	14.55	36	0	0	21.05	0
29/06/2024 23:00	0.57	16.23	14.54	35.83	0	0	21.05	0
30/06/2024 00:00	0.61	16.18	14.53	35.31	0	0	21.05	0
30/06/2024 01:00	0.58	16.1	14.53	35.13	0	0	21.05	0
30/06/2024 02:00	0.6	16.33	14.52	35.58	0	0	21.05	0
30/06/2024 03:00	0.6	16.9	14.53	36.16	0	0	21.05	0
30/06/2024 04:00	0.62	16.73	14.53	36.52	0	0	21.05	0
30/06/2024 05:00	0.53	17.38	14.54	37.96	0	0	21.05	0
30/06/2024 06:00	0.62	16.87	14.53	36.94	0	0	21.05	0
30/06/2024 07:00	0.57	16.99	14.54	36.25	0	0	21.05	0
30/06/2024 08:00	0.5	16.85	14.54	36.85	0	0	21.05	0
30/06/2024 09:00	0.74	16.58	14.53	36.54	0	0	21.05	0
30/06/2024 10:00	0.56	16.99	14.53	36.22	0	0	21.05	0
30/06/2024 11:00	0.56	16.26	14.53	35.48	0	0	21.05	0
30/06/2024 12:00	0.5	16.07	14.53	35.08	0	0	21.05	0
30/06/2024 13:00	0.5	16.69	14.55	36.5	0	0	21.05	0
30/06/2024 14:00	0.56	17.22	14.55	37.73	0	0	21.05	0
30/06/2024 15:00	0.56	17.43	14.55	38.17	0	0	21.05	0
30/06/2024 16:00	0.47	17.37	14.53	38.05	0	0	21.05	0
30/06/2024 17:00	0.48	17.49	14.57	38.4	0	0	21.05	0
30/06/2024 18:00	0.47	17.15	14.56	37.53	0	0	21.05	0
30/06/2024 19:00	0.53	16.9	14.56	37.03	0	0	21.05	0
30/06/2024 20:00	0.65	16.96	14.56	37.17	0	0	21.05	0
30/06/2024 21:00	0.73	17.05	14.56	37.38	0	0	21.05	0
30/06/2024 22:00	0.74	17.41	14.56	38.15	0	0	21.05	0
30/06/2024 23:00	0.82	17.27	14.56	37.84	0	0	21.05	0
01/07/2024 00:00	0.66	17.1	14.54	37.41	0	0	21.05	0
	0.13	3.49	19.48	10.85	0	0	21.05	0
Min Date	26/06/2024 10:00	26/06/2024 10:00	06/06/2024 12:00	26/06/2024 10:00	06/06/2024 11:00	06/06/2024 11:00	06/06/2024 11:00	06/06/2024 11:00
Max	1.63	42.19	19.48	48.36	0	0	21.05	0
Min Date	09/06/2024 08:00	26/06/2024 08:00	26/06/2024 10:00	26/06/2024 10:00	06/06/2024 11:00	06/06/2024 11:00	06/06/2024 11:00	06/06/2024 11:00
Max	0.77	18.86	14.53	41.00	0	0	21.05	0
Num	589	590	587	590	589	590	587	590
Data[%]	81.7	81.8	81.4	81.8	81.7	81.8	81.4	81.8
	0	0	0	0	0	0	0	0



Date&Time	22HRSG_CO	22HRSG_NOx	Site Report - CEMS Unit2		22BYPASS_CO	22BYPASS_NOx	22BYPASS_O2	22BYPASS_NOx%/O2
			22HRSG_CO#2	22HRSG_NOx#2				
	ppm	ppm	ppm	%vol	ppm	ppm	%vol	ppm
01/06/2024 00:00	0	18.98	14.41	40.63	0.06	3.1	20.83	0.0
01/06/2024 01:00	0	20	14.41	42.85	0.06	3.1	20.83	0.0
01/06/2024 02:00	0.01	19.86	14.4	42.68	0.06	3.1	20.83	0.0
01/06/2024 03:00	0.01	20.01	14.4	42.78	0.06	3.1	20.83	0.0
01/06/2024 04:00	0	19.88	14.4	42.07	0.06	3.1	20.83	0.0
01/06/2024 05:00	0	19.87	14.41	42.25	0.06	3.1	20.83	0.0
01/06/2024 06:00	0.01	20.78	14.43	44.67	0.06	3.1	20.83	0.0
01/06/2024 07:00	0	20.64	14.44	44.43	0.06	3.1	20.83	0.0
01/06/2024 08:00	0	20.53	14.43	44.7	0.06	3.1	20.83	0.0
01/06/2024 09:00	0	20.26	14.43	43.54	0.06	3.1	20.83	0.0
01/06/2024 10:00	0.01	20.94	14.45	45.13	0.06	3.1	20.83	0.0
01/06/2024 11:00	0	20.76	14.44	44.68	0.06	3.1	20.83	0.0
01/06/2024 12:00	0	20.97	14.44	45.15	0.06	3.1	20.83	0.0
01/06/2024 13:00	0	20.97	14.43	45.06	0.06	3.1	20.83	0.0
01/06/2024 14:00	0.01	20.88	14.42	44.73	0.06	3.1	20.83	0.0
01/06/2024 15:00	0	20.88	14.43	44.85	0.06	3.1	20.83	0.0
01/06/2024 16:00	0.01	20.85	14.45	44.96	0.06	3.1	20.83	0.0
01/06/2024 17:00	0	20.85	14.46	44.99	0.06	3.1	20.83	0.0
01/06/2024 18:00	0.01	20.89	14.46	45.08	0.06	3.1	20.83	0.0
01/06/2024 19:00	0.01	20.61	14.47	44.56	0.06	3.1	20.83	0.0
01/06/2024 20:00	0.01	20.63	14.47	44.61	0.06	3.1	20.83	0.0
01/06/2024 21:00	0	20.83	14.47	45.03	0.06	3.1	20.83	0.0
01/06/2024 22:00	0.01	21.07	14.48	45.63	0.06	3.1	20.83	0.0
01/06/2024 23:00	0	21.2	14.47	45.83	0.06	3.1	20.83	0.0
02/06/2024 00:00	0.01	21.93	14.49	47.45	0.06	3.1	20.83	0.0
02/06/2024 01:00	0.01	21.71	14.46	46.86	0.06	3.1	20.83	0.0
02/06/2024 02:00	0.01	21.57	14.45	46.47	0.06	3.1	20.83	0.0
02/06/2024 03:00	0.03	21.03	14.43	45.13	0.06	3.1	20.83	0.0
02/06/2024 04:00	0.02	20.78	14.42	44.58	0.06	3.1	20.83	0.0
02/06/2024 05:00	0.02	20.84	14.43	44.79	0.06	3.1	20.83	0.0
02/06/2024 06:00	0.04	20.72	14.43	44.54	0.06	3.1	20.83	0.0
02/06/2024 07:00	0.02	21.11	14.43	45.38	0.06	3.1	20.83	0.0
02/06/2024 08:00	0.01	21.66	14.44	46.61	0.06	3.1	20.83	0.0
02/06/2024 09:00	0.01	21.98	14.45	47.29	0.06	3.1	20.83	0.0
02/06/2024 10:00	0.01	22.09	14.43	47.5	0.06	3.1	20.83	0.0
02/06/2024 11:00	0.01	21.95	14.45	47.28	0.06	3.1	20.83	0.0
02/06/2024 12:00	0.01	22.08	14.44	47.51	0.06	3.1	20.83	0.0
02/06/2024 13:00	0	21.94	14.43	47.15	0.06	3.1	20.83	0.0
02/06/2024 14:00	0	21.77	14.43	46.8	0.06	3.1	20.83	0.0
02/06/2024 15:00	0.01	21.83	14.44	46.94	0.06	3.1	20.83	0.0
02/06/2024 16:00	0.01	21.71	14.43	46.67	0.06	3.1	20.83	0.0
02/06/2024 17:00	0.01	21.74	14.45	46.81	0.06	3.1	20.83	0.0
02/06/2024 18:00	0.01	21.57	14.46	46.53	0.06	3.1	20.83	0.0
02/06/2024 19:00	0.02	21.48	14.47	46.48	0.06	3.1	20.83	0.0
02/06/2024 20:00	0.02	21.35	14.48	46.21	0.06	3.1	20.83	0.0
02/06/2024 21:00	0.01	21.32	14.47	46.09	0.06	3.1	20.83	0.0
02/06/2024 22:00	0.01	21.18	14.47	45.83	0.06	3.1	20.83	0.0
02/06/2024 23:00	0.02	21	14.45	45.24	0.06	3.1	20.83	0.0
03/06/2024 00:00	0.09	20.5	14.42	44	0.06	3.1	20.83	0.0
03/06/2024 01:00	0.03	20.94	14.42	44.95	0.06	3.1	20.83	0.0
03/06/2024 02:00	0.03	21.24	14.43	45.83	0.06	3.1	20.83	0.0
03/06/2024 03:00	0.02	21.17	14.42	45.43	0.06	3.1	20.83	0.0
03/06/2024 04:00	0.02	21.14	14.42	45.36	0.06	3.1	20.83	0.0
03/06/2024 05:00	0.02	21.23	14.45	45.88	0.06	3.1	20.83	0.0
03/06/2024 06:00	0.01	22.44	14.46	48.44	0.06	3.1	20.83	0.0
03/06/2024 07:00	0.01	21.72	14.46	46.87	0.06	3.1	20.83	0.0
03/06/2024 08:00	0.01	21.71	14.46	46.81	0.06	3.1	20.83	0.0
03/06/2024 09:00	0.01	21.47	14.46	46.38	0.06	3.1	20.83	0.0
03/06/2024 10:00	0.01	21.51	14.46	46.44	0.06	3.1	20.83	0.0
03/06/2024 11:00	0.01	21.4	14.43	46.13	0.06	3.1	20.83	0.0
03/06/2024 12:00	0	21.39	14.42	45.89	0.06	3.1	20.83	0.0
03/06/2024 13:00	0	21.01	14.41	45.03	0.06	3.1	20.83	0.0
03/06/2024 14:00	0.01	21.07	14.42	45.17	0.06	3.1	20.83	0.0
03/06/2024 15:00	0.01	21.09	14.42	45.26	0.06	3.1	20.83	0.0
03/06/2024 16:00	0.01	20.82	14.41	44.58	0.06	3.1	20.83	0.0
03/06/2024 17:00	0.01	20.73	14.42	44.61	0.06	3.1	20.83	0.0
03/06/2024 18:00	0.02	20.73	14.42	44.49	0.06	3.1	20.83	0.0
03/06/2024 19:00	0.01	20.62	14.44	44.34	0.06	3.1	20.83	0.0
03/06/2024 20:00	0.01	20.76	14.45	44.74	0.06	3.1	20.83	0.0
03/06/2024 21:00	0	20.71	14.45	44.61	0.06	3.1	20.83	0.0
03/06/2024 22:00	0.02	20.15	14.44	43.38	0.06	3.1	20.83	0.0
03/06/2024 23:00	0.01	20.02	14.44	43.05	0.06	3.1	20.83	0.0
04/06/2024 00:00	0.02	19.86	14.42	42.59	0.06	3.1	20.83	0.0
04/06/2024 01:00	0.05	19.63	14.4	41.99	0.06	3.1	20.83	0.0
04/06/2024 02:00	0.03	19.24	14.43	43.49	0.06	3.1	20.83	0.0
04/06/2024 03:00	0.02	19.93	14.42	42.73	0.06	3.1	20.83	0.0
04/06/2024 04:00	0.01	20.25	14.43	43.52	0.06	3.1	20.83	0.0
04/06/2024 05:00	0.03	20.24	14.43	43.49	0.06	3.1	20.83	0.0
04/06/2024 06:00	0.01	20.03	14.44	43.1	0.06	3.1	20.83	0.0
04/06/2024 07:00	0.01	20.23	14.44	43.61	0.06	3.1	20.83	0.0
04/06/2024 08:00	0.01	20.33	14.45	43.84	0.06	3.1	20.83	0.0
04/06/2024 09:00	0.01	20.6	14.45	44.28	0.06	3.1	20.83	0.0
04/06/2024 10:00	0.01	20.25	14.41	44.61	0.06	3.1	20.83	0.0
04/06/2024 11:00	0.01	20.28	14.39	43.33	0.06	3.1	20.83	0.0
04/06/2024 12:00	0	20.39	14.39	43.17	0.06	3.1	20.83	0.0
04/06/2024 13:00	0	20.42	14.4	43.52	0.06	3.1	20.83	0.0
04/06/2024 14:00	0.01	20.39	14.39	43.55	0.06	3.1	20.83	0.0
04/06/2024 15:00	0.01	20.49	14.39	43.76	0.06	3.1	20.83	0.0
04/06/2024 16:00	0	20.35	14.42	43.63	0.06	3.1	20.83	0.0
04/06/2024 17:00	0	20.46	14.44	44.01	0.06	3.1	20.83	0.0
04/06/2024 18:00	0.01	20.24	14.41	43.61	0.06	3.1	20.83	0.0
04/06/2024 19:00	0.01	20.24	14.45	43.6	0.06	3.1	20.83	0.0
04/06/2024 20:00	0.01	20.04	14.45	43.17	0.06	3.1	20.83	0.0
04/06/2024 21:00	0.01	20.04	14.45	43.17	0.06	3.1	20.83	0.0
04/06/2024 22:00	0.01	19.99	14.44	43	0.06	3.1	20.83	0.0
04/06/2024 23:00	0.01	21.44	14.45	46.22	0.06	3.1	20.83	0.0
05/06/2024 00:00	0.01	21.19	14.45	45.83	0.06	3.1	20.83	0.0
05/06/2024 01:00	0.01	20.71	14.44	44.58	0.06	3.1	20.83	0.0
05/06/2024 02:00	0.01	20.2	14.44	43.46	0.06	3.1	20.83	0.0
05/06/2024 03:00	0.01	20.15	14.43	43.26	0.06	3.1	20.83	0.0
05/06/2024 04:00	0.01	20.18	14.44	43.38	0.06	3.1	20.83	0.0
05/06/2024 05:00	0.02	19.98	14.43	42.91	0.06	3.1	20.83	0.0
05/06/2024 06:00	0.03	20	14.43	42.97	0.06	3.1	20.83	0.0
05/06/2024 07:00	0.01	19.96	14.43	43.07	0.06	3.1	20.83	0.0
05/06/2024 08:00	0.01	19.86	14.42	43.26	0.06	3.1	20.83	0.0
05/06/2024 09:00	0.01	20.04	14.51	43.61	0.06	3.1	20.83	0.0
05/06/2024 10:00	0.01	20.04	14.51	43.61	0.06	3.1	20.83	0.0
05/06/2024 11:00	0.04	12.28	13.93	24.49	0.06	3.1	20.83	0.0
05/06/2024 12:00	0.04	11.88	13.94	23.74	0.06	3.1	20.83	0.0
05/06/2024 13:00	0.04	12.14	13.93	24.1	0.06	3.1	20.83	0.0
05/06/2024 14:00	0.07	11.8	13.92	23.5	0.06	3.1	20.83	0.0
05/06/2024 15:00	0.05	15.08	14.15	31.45	0.06	3.1	20.83	0.0
05/06/2024 16:00	0.05	15.44	14.15	31.45	0.06	3.1	20.83	0.0
05/06/2024 17:00	0.01	19.41	14.54	42.46	0.06	3.1	20.83	0.0
05/06/2024 18:00	0.01	19.23	14.55	42.08	0.06	3.1	20.83	0.0
05/06/2024 19:00	0.01	20.31	14.56	43.35	0.06	3.1	20.83	0.0
05/06/2024 20:00	0.01	20.18	14.58	44.35	0.06	3.1	20.83	0.0
05/06/2024 21:00	0.01	20.29	14.57	44.56	0.06	3.1	20.83	0.0
05/06/2024 22:00	0.01	20.98	14.57	46.09	0.06	3.1	20.83	0.0
05/06/2024 23:00	0.02	21.14	14.56	46.46	0.06	3.1	20.83	0.0
06/06/2024 00:00	0.02	21.11	14.56	46.28	0.06	3.1	20.83	0.0



[illegible][illegible]







Request No. LA67-R0655

Report No. R6706-1705

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 11  
SAMPLING DATE : 09/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17324  
PAPAMETER : Oxides of Nitrogen  
SAMPLING TIME : 11:00 - 16:59

Relative Accuracy Determination for CEMs

Run No.	Date	Time		NO <sub>x</sub> (ppm)		NO <sub>x</sub> (ppm)		
				Instrument RM	CEMs Reading	Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		7% O <sub>2</sub>		
1	09/05/2024	11:00	11:29	24.13	21.72	46.59	43.44	3.15
2	09/05/2024	11:30	11:59	24.60	22.37	47.69	44.80	2.88
3	09/05/2024	12:00	12:29	24.10	21.93	46.79	43.99	2.80
4	09/05/2024	12:30	12:59	24.11	22.16	46.61	44.19	2.42
5	09/05/2024	13:00	13:29	24.67	22.86	47.56	45.46	2.10
6	09/05/2024	13:30	13:59	24.15	22.28	46.69	44.50	2.19
7	09/05/2024	14:00	14:29	23.24	21.40	45.12	42.99	2.13
8	09/05/2024	14:30	14:59	22.72	20.82	44.11	41.76	2.35
9	09/05/2024	15:00	15:29	22.05	20.13	42.86	40.43	2.43
10	09/05/2024	15:30	15:59	21.86	20.01	42.51	40.25	2.26
11	09/05/2024	16:00	16:29	22.24	20.40	43.17	40.98	2.19
12	09/05/2024	16:30	16:59	22.04	20.26	42.66	40.70	1.97
Average				23.33	21.36	45.20	42.79	2.41
Confidence Coefficient (CC)								0.23
Relative Accuracy (Compared with RM) (%)								5.83
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)								≤ 20%

Reference Method : US EPA Method 7E

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :

Performance Specification Test 2 (PS-2)



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Approved By   
(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1706

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 11  
SAMPLING DATE : 09/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17325  
PAPAMETER : Oxygen  
SAMPLING TIME : 11:00 - 16:59

Relative Accuracy Determination for CEMs

Run No.	Date	Time		O <sub>2</sub>		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	09/05/2024	11:00	11:29	13.70	13.95	-0.25
2	09/05/2024	11:30	11:59	13.73	13.96	-0.23
3	09/05/2024	12:00	12:29	13.74	13.97	-0.23
4	09/05/2024	12:30	12:59	13.71	13.93	-0.22
5	09/05/2024	13:00	13:29	13.69	13.91	-0.22
6	09/05/2024	13:30	13:59	13.71	13.94	-0.23
7	09/05/2024	14:00	14:29	13.74	13.98	-0.24
8	09/05/2024	14:30	14:59	13.74	13.97	-0.23
9	09/05/2024	15:00	15:29	13.75	13.98	-0.23
10	09/05/2024	15:30	15:59	13.75	13.99	-0.24
11	09/05/2024	16:00	16:29	13.74	13.98	-0.24
12	09/05/2024	16:30	16:59	13.72	13.98	-0.26
Average				13.73	13.96	-0.24
Confidence Coefficient (CC)						-
Relative Accuracy (Compared in Actual) (%)						0.23
Relative Accuracy criteria <sup>1/</sup> (%)						≤ 1%

Reference Method : US EPA Method 3A

Remark : <sup>1/</sup> Relative Accuracy Criteria of O<sub>2</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 3 (PS-3)



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Approved By...



(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1713

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSG 11

SAMPLE No. : 17332

SAMPLING DATE : 09/05/2024

PAPAMETER : Flow Rate

REPORTED DATE : 14/06/2024

SAMPLING TIME : 11:00 - 17:55

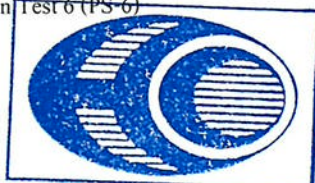
Relative Accuracy Determination for CEMs

Run No.	Date	Time		Flow Rate (m <sup>3</sup> /hr)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	09/05/2024	11:00	11:30	345,410.19	379,296.97	-33,886.79
2	09/05/2024	11:35	12:05	336,796.71	377,976.45	-41,179.74
3	09/05/2024	12:10	12:40	343,606.29	379,939.89	-36,333.60
4	09/05/2024	12:45	13:15	344,462.04	384,366.22	-39,904.18
5	09/05/2024	13:20	13:50	344,690.14	383,679.93	-38,989.80
6	09/05/2024	13:55	14:25	345,758.50	378,019.52	-32,261.03
7	09/05/2024	14:30	15:00	345,020.97	375,890.58	-30,869.60
8	09/05/2024	15:05	15:35	345,386.20	373,868.66	-28,482.45
9	09/05/2024	15:40	16:10	346,867.00	372,768.22	-25,901.22
10	09/05/2024	16:15	16:45	344,979.74	372,371.13	-27,391.39
11	09/05/2024	16:50	17:20	347,106.89	373,594.64	-26,487.75
12	09/05/2024	17:25	17:55	345,149.16	376,520.17	-31,371.02
Average				344,602.82	377,357.70	-32,754.88
Standard Deviation						5,343.11
t-Value						2.201
Confidence Coefficient (CC)						3,394.87
Relative Accuracy (Compared with RM) (%)						10.49
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :

Performance Specification Test 6 (PS-6)



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Approved By.....

Thongchai Boonsak

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1717

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 11  
SAMPLING DATE : 09/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17336  
PAPAMETER : Temperature  
SAMPLING TIME : 11:00 - 17:55

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Temperature (°C)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		
1	09/05/2024	11:00	11:30	90.00	91.74	-1.74
2	09/05/2024	11:35	12:05	91.00	92.01	-1.01
3	09/05/2024	12:10	12:40	91.00	92.53	-1.53
4	09/05/2024	12:45	13:15	90.00	92.54	-2.54
5	09/05/2024	13:20	13:50	91.00	91.98	-0.98
6	09/05/2024	13:55	14:25	90.00	92.32	-2.32
7	09/05/2024	14:30	15:00	90.00	92.10	-2.10
8	09/05/2024	15:05	15:35	92.00	92.18	-0.18
9	09/05/2024	15:40	16:10	90.00	92.51	-2.51
10	09/05/2024	16:15	16:45	91.00	92.55	-1.55
11	09/05/2024	16:50	17:20	90.00	92.74	-2.74
12	09/05/2024	17:25	17:55	91.00	92.36	-1.36
Average				90.58	92.30	-1.71
Standard Deviation						0.77
t-Value						2.201
Confidence Coefficient (CC)						0.49
Relative Accuracy (Compared with RM) (%)						2.43
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 6 (PS-6)



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Approved By.....

Thongchai Boonsak

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1707

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSG 12

SAMPLE No. : 17326

SAMPLING DATE : 08/05/2024

PAPAMETER : Oxides of Nitrogen

REPORTED DATE : 14/06/2024

SAMPLING TIME : 10:30 - 16:29

Relative Accuracy Determination for CEMs

Run No.	Date	Time		NO <sub>x</sub> (ppm)		NO <sub>x</sub> (ppm)		
				Instrument RM	CEMs Reading	Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		7% O <sub>2</sub>		
1	08/05/2024	10:30	10:59	23.09	20.62	45.27	43.43	1.85
2	08/05/2024	11:00	11:29	22.87	20.49	45.03	43.28	1.74
3	08/05/2024	11:30	11:59	22.61	20.32	44.57	42.93	1.65
4	08/05/2024	12:00	12:29	22.50	20.32	44.31	42.80	1.51
5	08/05/2024	12:30	12:59	21.93	19.63	43.23	41.40	1.83
6	08/05/2024	13:00	13:29	21.30	19.12	41.93	40.27	1.67
7	08/05/2024	13:30	13:59	20.94	18.93	41.16	39.81	1.35
8	08/05/2024	14:00	14:29	20.83	18.98	40.79	39.79	1.00
9	08/05/2024	14:30	14:59	21.21	19.29	41.52	40.44	1.08
10	08/05/2024	15:00	15:29	22.39	20.61	43.54	42.89	0.65
11	08/05/2024	15:30	15:59	21.68	19.96	42.27	41.78	0.49
12	08/05/2024	16:00	16:29	21.17	19.26	42.17	40.62	1.54
Average				21.88	19.79	42.98	41.62	1.36

Confidence Coefficient (CC)

0.29

Relative Accuracy (Compared with RM) (%)

3.85

Relative Accuracy criteria<sup>1/</sup> (Compared With RM)

≤ 20%

Reference Method : US EPA Method 7E

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :

Performance Specification Test 2 (PS-2)



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Approved By

Thongchai Boonsak

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1708

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSG 12

SAMPLING DATE : 08/05/2024

REPORTED DATE : 14/06/2024

SAMPLE No. : 17327

PAPAMETER : Oxygen

SAMPLING TIME : 10:30 - 16:29

Relative Accuracy Determination for CEMs

Run No.	Date	Time		O <sub>2</sub>		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	08/05/2024	10:30	10:59	13.81	14.30	-0.49
2	08/05/2024	11:00	11:29	13.84	14.32	-0.48
3	08/05/2024	11:30	11:59	13.85	14.32	-0.47
4	08/05/2024	12:00	12:29	13.84	14.30	-0.46
5	08/05/2024	12:30	12:59	13.85	14.31	-0.46
6	08/05/2024	13:00	13:29	13.84	14.30	-0.46
7	08/05/2024	13:30	13:59	13.83	14.29	-0.46
8	08/05/2024	14:00	14:29	13.80	14.27	-0.47
9	08/05/2024	14:30	14:59	13.80	14.27	-0.47
10	08/05/2024	15:00	15:29	13.75	14.22	-0.47
11	08/05/2024	15:30	15:59	13.77	14.26	-0.49
12	08/05/2024	16:00	16:29	13.92	14.31	-0.39
Average				13.83	14.29	-0.46
Confidence Coefficient (CC)						-
Relative Accuracy (Compared in Actual) (%)						0.46
Relative Accuracy criteria <sup>1/</sup> (%)						≤ 1%

Reference Method : US EPA Method 3A

Remark : <sup>1/</sup> Relative Accuracy Criteria of O<sub>2</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 3 (PS-3)



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Approved By.....*Thongchai Boonsak*  
(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1714

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 12  
SAMPLING DATE : 08/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17333  
PAPAMETER : Flow Rate  
SAMPLING TIME : 10:30 - 17:25

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Flow Rate (m <sup>3</sup> /hr)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	08/05/2024	10:30	11:00	326,859.10	322,771.74	4,087.36
2	08/05/2024	11:05	11:35	328,260.27	320,218.69	8,041.59
3	08/05/2024	11:40	12:10	326,913.19	320,343.76	6,569.43
4	08/05/2024	12:15	12:45	325,957.36	318,656.20	7,301.16
5	08/05/2024	12:50	13:20	326,133.02	316,060.71	10,072.31
6	08/05/2024	13:25	13:55	326,780.76	315,006.80	11,773.97
7	08/05/2024	14:00	14:30	325,689.66	316,004.39	9,685.27
8	08/05/2024	14:35	15:05	327,116.90	319,399.29	7,717.61
9	08/05/2024	15:10	15:40	325,760.44	325,160.42	600.02
10	08/05/2024	15:45	16:15	327,554.81	317,185.50	10,369.31
11	08/05/2024	16:20	16:50	326,175.18	316,994.12	9,181.05
12	08/05/2024	16:55	17:25	325,561.41	317,983.08	7,578.33
Average				326,563.51	318,815.39	7,748.12
Standard Deviation						3,022.45
t-Value						2.201
Confidence Coefficient (CC)						1,920.39
Relative Accuracy (Compared with RM) (%)						2.96
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 6 (PS-6)



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Approved By.....



(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1718

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSO 12

SAMPLE No. : 17337

SAMPLING DATE : 08/05/2024

PAPAMETER : Temperature

REPORTED DATE : 14/06/2024

SAMPLING TIME : 10:30 - 17:25

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Temperature (°C)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		
1	08/05/2024	10:30	11:00	87.00	86.24	0.76
2	08/05/2024	11:05	11:35	87.00	86.41	0.59
3	08/05/2024	11:40	12:10	88.00	87.86	0.14
4	08/05/2024	12:15	12:45	87.00	87.91	-0.91
5	08/05/2024	12:50	13:20	87.00	88.24	-1.24
6	08/05/2024	13:25	13:55	86.00	86.99	-0.99
7	08/05/2024	14:00	14:30	87.00	86.60	0.40
8	08/05/2024	14:35	15:05	86.00	86.61	-0.61
9	08/05/2024	15:10	15:40	88.00	86.24	1.76
10	08/05/2024	15:45	16:15	87.00	86.69	0.31
11	08/05/2024	16:20	16:50	88.00	87.24	0.76
12	08/05/2024	16:55	17:25	88.00	84.33	3.67
Average				87.17	86.78	0.39
Standard Deviation						1.36
t-Value						2.201
Confidence Coefficient (CC)						0.86
Relative Accuracy (Compared with RM) (%)						1.43
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 6 (PS-6)



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Approved By *Thongchai Boonsak*  
(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1709

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSG 21

SAMPLE No. : 17328

SAMPLING DATE : 08/05/2024

PAPAMETER : Oxides of Nitrogen

REPORTED DATE : 14/06/2024

SAMPLING TIME : 10:30 - 16:29

Relative Accuracy Determination for CEMs

Run No.	Date	Time		NO <sub>x</sub> (ppm)		NO <sub>x</sub> (ppm)		
				Instrument RM	CEMs Reading	Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		7% O <sub>2</sub>		
1	08/05/2024	10:30	10:59	21.20	20.70	44.53	45.00	-0.47
2	08/05/2024	11:00	11:29	21.20	21.11	44.53	46.12	-1.59
3	08/05/2024	11:30	11:59	22.00	21.24	45.15	46.36	-1.21
4	08/05/2024	12:00	12:29	22.35	21.31	45.39	46.42	-1.04
5	08/05/2024	12:30	12:59	21.91	20.83	44.38	45.28	-0.90
6	08/05/2024	13:00	13:29	21.57	20.28	43.59	43.99	-0.41
7	08/05/2024	13:30	13:59	21.45	20.08	43.27	43.50	-0.23
8	08/05/2024	14:00	14:29	21.32	19.89	42.93	43.04	-0.11
9	08/05/2024	14:30	14:59	21.41	20.52	43.10	44.52	-1.42
10	08/05/2024	15:00	15:29	21.70	20.48	43.72	44.38	-0.66
11	08/05/2024	15:30	15:59	21.69	20.71	43.60	44.86	-1.26
12	08/05/2024	16:00	16:29	21.52	20.70	44.44	45.00	-0.56
Average				21.61	20.65	44.05	44.87	-0.82

Confidence Coefficient (CC)

0.31

Relative Accuracy (Compared with RM) (%)

2.56

Relative Accuracy criteria<sup>1/</sup> (Compared With RM)

≤ 20%

Reference Method : US EPA Method 7E

Remark : <sup>1/</sup> Relative Accuracy Criteria of NO<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :

Performance Specification Test 2 (PS-2)



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Approved By *Thongchai Boonsak*

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1710

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSG 21

SAMPLE No. : 17329

SAMPLING DATE : 08/05/2024

PAPAMETER : Oxygen

REPORTED DATE : 14/06/2024

SAMPLING TIME : 10:30 - 16:29

Relative Accuracy Determination for CEMs

Run No.	Date	Time		O <sub>2</sub>		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	08/05/2024	10:30	10:59	14.28	14.50	-0.23
2	08/05/2024	11:00	11:29	14.28	14.54	-0.26
3	08/05/2024	11:30	11:59	14.13	14.53	-0.40
4	08/05/2024	12:00	12:29	14.06	14.52	-0.46
5	08/05/2024	12:30	12:59	14.04	14.51	-0.47
6	08/05/2024	13:00	13:29	14.02	14.49	-0.47
7	08/05/2024	13:30	13:59	14.01	14.48	-0.48
8	08/05/2024	14:00	14:29	14.00	14.48	-0.48
9	08/05/2024	14:30	14:59	13.99	14.49	-0.50
10	08/05/2024	15:00	15:29	14.00	14.48	-0.48
11	08/05/2024	15:30	15:59	13.99	14.48	-0.50
12	08/05/2024	16:00	16:29	14.16	14.50	-0.34
Average				14.08	14.50	-0.42
Confidence Coefficient (CC)						-
Relative Accuracy (Compared in Actual) (%)						0.42
Relative Accuracy criteria <sup>1</sup> (%)						≤ 1%

Reference Method : US EPA Method 3A

Remark : <sup>1</sup> Relative Accuracy Criteria of O<sub>2</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 3 (PS-3)



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Approved By... *Thongchai Boonsak*  
(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1715

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 21  
SAMPLING DATE : 08/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17334  
PAPAMETER : Flow Rate  
SAMPLING TIME : 10:30 - 17:25

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Flow Rate (m <sup>3</sup> /hr)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	08/05/2024	10:30	11:00	332,167.57	329,352.73	2,814.84
2	08/05/2024	11:05	11:35	333,432.75	328,811.65	4,621.11
3	08/05/2024	11:40	12:10	330,910.76	328,675.29	2,235.47
4	08/05/2024	12:15	12:45	330,416.74	329,577.02	839.71
5	08/05/2024	12:50	13:20	332,520.51	328,923.16	3,597.35
6	08/05/2024	13:25	13:55	329,255.93	328,721.71	534.22
7	08/05/2024	14:00	14:30	332,497.03	328,391.29	4,105.74
8	08/05/2024	14:35	15:05	331,908.52	329,460.19	2,448.33
9	08/05/2024	15:10	15:40	331,673.97	329,336.14	2,337.83
10	08/05/2024	15:45	16:15	330,115.28	329,347.64	767.64
11	08/05/2024	16:20	16:50	331,534.20	328,305.59	3,228.61
12	08/05/2024	16:55	17:25	329,604.10	329,319.59	284.51
Average				331,336.45	329,018.50	2,317.95
Standard Deviation						1,450.49
t-Value						2.201
Confidence Coefficient (CC)						921.60
Relative Accuracy (Compared with RM) (%)						0.98
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 6 (PS-6)



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Approved By



(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1719

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 21  
SAMPLING DATE : 08/05/2024  
REPORTED DATE : 14/06/2024

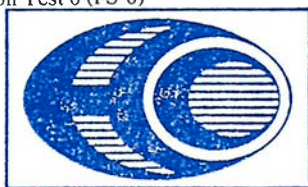
SAMPLE No. : 17338  
PAPAMETER : Temperature  
SAMPLING TIME : 10:30 - 17:25

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Temperature (°C)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		
1	08/05/2024	10:30	11:00	86.00	87.19	-1.19
2	08/05/2024	11:05	11:35	87.00	87.24	-0.24
3	08/05/2024	11:40	12:10	87.00	87.63	-0.63
4	08/05/2024	12:15	12:45	87.00	88.35	-1.35
5	08/05/2024	12:50	13:20	88.00	88.26	-0.26
6	08/05/2024	13:25	13:55	89.00	87.08	1.92
7	08/05/2024	14:00	14:30	88.00	86.81	1.19
8	08/05/2024	14:35	15:05	87.00	87.12	-0.12
9	08/05/2024	15:10	15:40	88.00	87.27	0.73
10	08/05/2024	15:45	16:15	88.00	87.02	0.98
11	08/05/2024	16:20	16:50	87.00	87.15	-0.15
12	08/05/2024	16:55	17:25	88.00	88.02	-0.02
Average				87.50	87.43	0.07
Standard Deviation						0.97
t-Value						2.201
Confidence Coefficient (CC)						0.62
Relative Accuracy (Compared with RM) (%)						0.79
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 6 (PS-6)



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Approved By: *Thongchai Boonsak*  
(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1711

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited

ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130

SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited

SAMPLE POINT : HRSG 22

SAMPLE No. : 17330

SAMPLING DATE : 09/05/2024

PAPAMETER : Oxides of Nitrogen

REPORTED DATE : 14/06/2024

SAMPLING TIME : 10:30 - 16:29

Relative Accuracy Determination for CEMs

Run No.	Date	Time		NO <sub>x</sub> (ppm)		NO <sub>x</sub> (ppm)		
				Instrument RM	CEMs Reading	Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		7% O <sub>2</sub>		
1	09/05/2024	10:30	10:59	22.95	24.88	48.33	53.47	-5.14
2	09/05/2024	11:00	11:29	22.95	25.72	48.33	55.47	-7.14
3	09/05/2024	11:30	11:59	23.76	26.26	50.20	56.62	-6.42
4	09/05/2024	12:00	12:29	23.42	25.87	49.51	55.65	-6.14
5	09/05/2024	12:30	12:59	23.08	25.38	48.68	54.33	-5.65
6	09/05/2024	13:00	13:29	23.10	25.41	48.72	54.38	-5.66
7	09/05/2024	13:30	13:59	23.07	25.35	48.49	54.16	-5.67
8	09/05/2024	14:00	14:29	23.12	25.52	48.51	54.48	-5.97
9	09/05/2024	14:30	14:59	22.73	25.13	47.60	53.63	-6.03
10	09/05/2024	15:00	15:29	22.55	24.86	47.20	53.04	-5.84
11	09/05/2024	15:30	15:59	22.50	24.73	47.00	52.75	-5.75
12	09/05/2024	16:00	16:29	22.21	24.84	46.84	53.09	-6.26
Average				22.95	25.33	48.28	54.25	-5.97

Confidence Coefficient (CC)

0.32

Relative Accuracy (Compared with RM) (%)

13.03

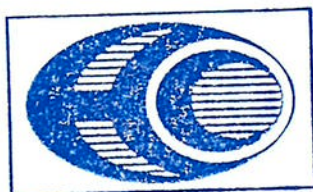
Relative Accuracy criteria<sup>1/</sup> (Compared With RM)

≤ 20%

Reference Method : US EPA Method 7E

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :

Performance Specification Test 2 (PS-2)



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Approved By

Thongchai Boonsak

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1712

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 22  
SAMPLING DATE : 09/05/2024  
REPORTED DATE : 14/06/2024

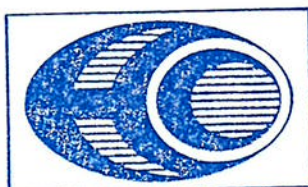
SAMPLE No. : 17331  
PAPAMETER : Oxygen  
SAMPLING TIME : 10:30 - 16:29

Relative Accuracy Determination for CEMs

Run No.	Date	Time		O <sub>2</sub>		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	09/05/2024	10:30	10:59	14.30	14.43	-0.13
2	09/05/2024	11:00	11:29	14.30	14.45	-0.15
3	09/05/2024	11:30	11:59	14.32	14.45	-0.13
4	09/05/2024	12:00	12:29	14.33	14.44	-0.11
5	09/05/2024	12:30	12:59	14.31	14.41	-0.10
6	09/05/2024	13:00	13:29	14.31	14.40	-0.10
7	09/05/2024	13:30	13:59	14.29	14.39	-0.11
8	09/05/2024	14:00	14:29	14.28	14.39	-0.11
9	09/05/2024	14:30	14:59	14.26	14.39	-0.13
10	09/05/2024	15:00	15:29	14.26	14.38	-0.13
11	09/05/2024	15:30	15:59	14.24	14.38	-0.14
12	09/05/2024	16:00	16:29	14.31	14.40	-0.09
Average				14.29	14.41	-0.12
Confidence Coefficient (CC)						-
Relative Accuracy (Compared in Actual) (%)						0.12
Relative Accuracy criteria <sup>1/</sup> (%)						≤ 1%

Reference Method : US EPA Method 3A

Remark : <sup>1/</sup> Relative Accuracy Criteria of O<sub>2</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 3 (PS-3)



บริษัท อีสเทิร์นไทยคอนซัลติง 1992 จำกัด

Approved By.....*Thongchai Boonsak*

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1716

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 22  
SAMPLING DATE : 09/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17335  
PAPAMETER : Flow Rate  
SAMPLING TIME : 10:00 - 17:15

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Flow Rate (m <sup>3</sup> /hr)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	%Dry		
1	09/05/2024	10:00	10:35	302,187.23	324,421.21	-22,233.98
2	09/05/2024	10:40	11:15	306,679.59	324,520.07	-17,840.48
3	09/05/2024	11:20	11:55	307,019.86	324,063.80	-17,043.95
4	09/05/2024	12:05	12:35	306,690.57	324,112.82	-17,422.25
5	09/05/2024	12:40	13:10	307,661.60	323,632.10	-15,970.50
6	09/05/2024	13:15	13:45	308,523.19	324,617.93	-16,094.74
7	09/05/2024	13:50	14:20	307,857.60	325,069.94	-17,212.34
8	09/05/2024	14:25	14:55	307,857.29	324,801.84	-16,944.55
9	09/05/2024	15:00	15:30	304,636.48	324,058.82	-19,422.35
10	09/05/2024	15:35	16:05	305,739.52	324,320.62	-18,581.10
11	09/05/2024	16:10	16:40	307,542.81	323,942.68	-16,399.87
12	09/05/2024	16:45	17:15	305,717.50	323,901.49	-18,183.99
Average				306,509.44	324,288.61	-17,779.17
Standard Deviation						1,733.44
t-Value						2.201
Confidence Coefficient (CC)						1,101.38
Relative Accuracy (Compared with RM) (%)						6.16
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :

Performance Specification Test 6 (PS-6)



บริษัท อีสเทิร์นไทยคอนซัลติง 1992 จำกัด

Approved By..... *Thongchai Boonsak*

(MR. THONGCHAI BOONSAK)

14/06/2024

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Request No. LA67-R0655

Report No. R6706-1720

## TEST REPORT

CUSTOMER : B.Grimm Power (AIE-MTP) Limited  
ADDRESS : 18 Moo 2, Banchang, Banchang, Rayong 21130  
SAMPLE SOURCE : B.Grimm Power (AIE-MTP) Limited  
SAMPLE POINT : HRSG 22  
SAMPLING DATE : 09/05/2024  
REPORTED DATE : 14/06/2024

SAMPLE No. : 17339  
PAPAMETER : Temperature  
SAMPLING TIME : 10:00 - 17:15

Relative Accuracy Determination for CEMs

Run No.	Date	Time		Temperature (°C)		
				Instrument RM	CEMs Reading	Diff.
		Start	End	Actual O <sub>2</sub>		
1	09/05/2024	10:00	10:35	88.00	87.21	0.79
2	09/05/2024	10:40	11:15	87.00	87.23	-0.23
3	09/05/2024	11:20	11:55	88.00	86.85	1.15
4	09/05/2024	12:05	12:35	88.00	87.28	0.72
5	09/05/2024	12:40	13:10	88.00	87.78	0.22
6	09/05/2024	13:15	13:45	88.00	87.70	0.30
7	09/05/2024	13:50	14:20	88.00	87.34	0.66
8	09/05/2024	14:25	14:55	87.00	87.19	-0.19
9	09/05/2024	15:00	15:30	88.00	86.97	1.03
10	09/05/2024	15:35	16:05	88.00	87.12	0.88
11	09/05/2024	16:10	16:40	87.00	87.33	-0.33
12	09/05/2024	16:45	17:15	88.00	87.13	0.87
Average				87.75	87.26	0.49
Standard Deviation						0.52
t-Value						2.201
Confidence Coefficient (CC)						0.33
Relative Accuracy (Compared with RM) (%)						0.93
Relative Accuracy criteria <sup>1/</sup> (Compared With RM)						≤ 20%

Reference Method : US EPA Method 2

Remark : <sup>1/</sup> Relative Accuracy Criteria of No<sub>x</sub> is Refer to 40 CFR Part 60 Appendix B :  
Performance Specification Test 6 (PS-6)



บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

Approved By.....*Thongchai Boonsak*.....

(MR. THONGCHAI BOONSAK)

14/06/2024

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ที่ อก ๐๓๑๓/๒๗๘๑



กรมโรงงานอุตสาหกรรม  
ถนนพระรามที่ ๖ แขวงทุ่งพญาไท  
เขตราชเทวี กรุงเทพฯ ๑๐๔๐๐

๒๑ มีนาคม ๒๕๖๗

เรื่อง ผลการพิจารณาการแจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน

เรียน ผู้รับใบอนุญาตประกอบกิจการโรงงาน บริษัท พี.กริม เพาเวอร์ (เอไออี-เอ็มทีพี) จำกัด

อ้างถึง คำขอเลขที่ ๐๓๕๑ ลงรับวันที่ ๑๔ มีนาคม ๒๕๖๗

ตามคำขอที่อ้างถึง บริษัท พี.กริม เพาเวอร์ (เอไออี-เอ็มทีพี) จำกัด ทะเบียนผู้ประกอบการ  
อุตสาหกรรมเลขที่ ๗๒๑๔๐๑๐๑๒๕๔๐๗ (น.๘๘-๑/๒๕๔๐-ญหอ.) ประกอบกิจการผลิตไฟฟ้า นำปราศจากแร่ธาตุ  
และพลังงานอินทรีย์รวม ตั้งอยู่ ณ เลขที่ ๑๐ ถนนปภังกรสงเคราะห์ราษฎร์ ตำบลห้วยโป่ง อำเภอเมืองระยอง  
จังหวัดระยอง ได้แจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน ความละเอียดแจ้งแล้ว นั้น

กรมโรงงานอุตสาหกรรม พิจารณาแล้วเห็นว่าการประกอบกิจการของท่านไม่เข้าข่าย  
ต้องแจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน ตามประกาศกระทรวงอุตสาหกรรม เรื่อง การกำหนด  
ชนิดและขนาดของโรงงาน กำหนดวิธีการควบคุมการปล่อยของเสีย มลพิษ หรือสิ่งใดๆ ที่มีผลกระทบต่อสิ่งแวดล้อม  
กำหนดคุณสมบัติของผู้ควบคุมดูแล ผู้ปฏิบัติงานประจำ และหลักเกณฑ์การขึ้นทะเบียนผู้ควบคุมดูแลสำหรับ  
ระบบป้องกันสิ่งแวดล้อมเป็นพิษ (ฉบับที่ ๒) พ.ศ. ๒๕๕๔ ทั้งนี้ หากปรากฏในภายหลังว่า การประกอบกิจการ  
ของท่านเข้าข่ายตามประกาศกระทรวงอุตสาหกรรมฉบับดังกล่าว ขอให้ท่านดำเนินการแจ้งการมีบุคลากร  
ด้านสิ่งแวดล้อมประจำโรงงานโดยทันที

จึงเรียนมาเพื่อโปรดทราบ

ขอแสดงความนับถือ

(นางสาวปัทมวรรณ คุณประเสริฐ)  
ผู้อำนวยการกองส่งเสริมเทคโนโลยีสิ่งแวดล้อมโรงงาน  
ปฏิบัติราชการแทนอธิบดีกรมโรงงานอุตสาหกรรม

กองส่งเสริมเทคโนโลยีสิ่งแวดล้อมโรงงาน

กลุ่มกำกับบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน

โทรศัพท์ ๐ ๒๔๓๐ ๖๓๑๕ ต่อ ๒๔๐๕

โทรสาร ๐ ๒๔๓๐ ๖๓๑๕ ต่อ ๒๔๙๙

ไปรษณีย์อิเล็กทรอนิกส์ saraban@diw.mail.go.th





ที่ อก ๐๓๑๓/ ๒ ๗ ๘๒



กรมโรงงานอุตสาหกรรม  
ถนนพระรามที่ ๖ แขวงทุ่งพญาไท  
เขตราชเทวี กรุงเทพฯ ๑๐๔๐๐

๒๑ มีนาคม ๒๕๖๗

เรื่อง หนังสือรับแจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน

เรียน ผู้รับใบอนุญาตประกอบกิจการโรงงาน บริษัท บี.กริม เพาเวอร์ (เอไออี-เอ็มทีพี) จำกัด

อ้างถึง คำขอเลขที่ ๐๓๕๒ ลงรับวันที่ ๑๔ มีนาคม ๒๕๖๗

ตามคำขอที่อ้างถึง ท่านแจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงานของ บริษัท บี.กริม เพาเวอร์ (เอไออี-เอ็มทีพี) จำกัด ทะเบียนผู้ประกอบการเลขที่ ๘๒๒๘๐๐๒๒๗๒๕๖๒๕ (น.๘๘(๒)-๒๒๗/๒๕๖๒-นอช.) ประกอบกิจการผลิตและจำหน่ายกระแสไฟฟ้า (ประมาณ ๒๕๐ MW) และไอน้ำ ตั้งอยู่ ณ เลขที่ ๑๘ หมู่ที่ ๒ ตำบลบ้านฉาง อำเภอบ้านฉาง จังหวัดระยอง ความละเอียดแจ้งแล้ว นั้น

กรมโรงงานอุตสาหกรรมพิจารณาแล้ว รับแจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน และให้ท่านยื่นคำขอแจ้งการมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงานครั้งต่อไป ภายในวันที่ ๒๖ มีนาคม ๒๕๗๐ โดยมีบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน ดังนี้

ผู้จัดการสิ่งแวดล้อม		นายรุ่งโรจน์ ใจดี			
		นายบรรทม กระสังข์			
ลำดับ	ผู้ควบคุมระบบบำบัด	เลขทะเบียน	มลพิษน้ำ	มลพิษอากาศ	มลพิษกากอุตสาหกรรม
๑	นายสุปรีชา บุตรเพชร	๐๒๐-๖๒-๐๐๒๕๙		✓	
๒	นายชนเชษฐ์ อัมพันธ์แสง	๐๒๐-๖๒-๐๐๑๓๗		✓	
ลำดับ	ผู้ปฏิบัติงานประจำระบบบำบัด				
๑	นายสุรัตน์ จันทะโคตร			✓	
๒	นายเวชยันต์ จรุงรัตน์วิเชียร			✓	
๓	นายพิทักษ์ ศรีชาทุม			✓	
๔	นายเถลิงศักดิ์ ปัญญามณี			✓	
๕	นายบัญชา เงินนวล			✓	
๖	นายวัชร เสรีชัยวิวัฒน์			✓	

หมายเหตุ การแจ้งการมี/ยกเลิก/เพิ่มเติม/เปลี่ยนแปลง บุคลากรด้านสิ่งแวดล้อมประจำโรงงาน ต้องส่งหนังสือฉบับนี้ด้วย

จึงเรียนมาเพื่อโปรดทราบ

ขอแสดงความนับถือ

๒

(นางสาวปัทมวรรณ คุณประเสริฐ)

ผู้อำนวยการกองส่งเสริมเทคโนโลยีสิ่งแวดล้อมโรงงาน

ปฏิบัติราชการแทนอธิบดีกรมโรงงานอุตสาหกรรม

กองส่งเสริมเทคโนโลยีสิ่งแวดล้อมโรงงาน

กลุ่มกำกับบุคลากรด้านสิ่งแวดล้อมประจำโรงงาน

โทรศัพท์ ๐ ๒๔๓๐ ๖๓๑๕ ต่อ ๒๔๐๕

โทรสาร ๐ ๒๔๓๐ ๖๓๑๕ ต่อ ๒๔๙๙

ไปรษณีย์อิเล็กทรอนิกส์ saraban@diw.mail.go.th



“อุตสาหกรรมก้าวไกล ประเทศไทยก้าวหน้า ร่วมกันพัฒนา อุตสาหกรรมสีเขียว”





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แผนการบำรุงรักษาเชิงป้องกัน (Preventive Maintenance) ประจำปี 2567



ITEM	PM No.	Equipment No.	Equipment Description	Work Spec Description	Due PM 2024											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0110R-INS-001	0110R-90NAA30-01	Flow Meter, BlueScope Steam Flow Meter	JP Yearly Inspection and Calibration for Flow Measuring Devices of Steam										X		
2	0110R-INS-002	0110R-0330-PT-TT-RUN A,B	PT and TT Run A and Run B	JP 3 Months Inspection and Cal. Transmitter Gas Metering PTT Run A,B			X				X			X		X
3	0110R-INS-003	0110R-00ANA01	Analyzer, Water Quality Analyzer WTP	JP Monthly for PM Water quality analyzer and Calibration	X		X		X			X		X		X
4	0110R-INS-004	0110R-10QUA00	Steam & Water Analysis System Block 1	JP Monthly for PM Water quality analyzer and Calibration	X		X		X		X			X		X
5	0110R-INS-005	0110R-11CNA10GH001	Analyzer, CEMS Analyzer, Block1 HRSYG11 CEMS	JP Monthly Inspection and Calibration CEM's (Nox,Sox,Co,O2) analyzer	X	X	X	X	X	X	X	X	X	X	X	X
6	0110R-INS-006	0110R-12CNA10GH001	Analyzer, CEMS Analyzer, Block1 HRSYG12 CEMS	JP Monthly Inspection and Calibration CEM's (Nox,Sox,Co,O2) analyzer	X	X	X	X	X	X	X	X	X	X	X	X
7	0110R-INS-007	0110R-21CNA10GH001	Analyzer, CEMS Analyzer, Block2 HRSYG21 CEMS	JP Monthly Inspection and Calibration CEM's (Nox,Sox,Co,O2) analyzer	X	X	X	X	X	X	X	X	X	X	X	X
8	0110R-INS-008	0110R-22CNA10GH001	Analyzer, CEMS Analyzer, Block2 HRSYG22 CEMS	JP Monthly Inspection and Calibration CEM's (Nox,Sox,Co,O2) analyzer	X	X	X	X	X	X	X	X	X	X	X	X
9	0110R-INS-009	0110R-0330-FE-8605A	Turbine Flow Meter Run A	JP 3 Years Gas Flow Meter Turbine Inspection and Calibrate												
10	0110R-INS-010	0110R-0330-FE-8605B	Turbine Flow Meter Run B	JP 3 Years Gas Flow Meter Turbine Inspection and Calibrate												
11	0110R-INS-011	0110R-00ANA02	Analyzer, Water Quality Analyzer BOP	JP Monthly for PM Water quality analyzer and Calibration	X		X		X		X			X		X
12	0110R-INS-012	0110R-00NAB50PU002	Analyzer, Sampling analyzer at Purac Condensate Metering	JP Monthly for PM Water quality analyzer and Calibration			X				X			X		X
13	0110R-INS-013	0110R-00NAB50PU001	Instrument Equipment at Purac Condensate Metering	JP Yearly Inspection and Calibration of Flow Measuring Devices of Condensate			X									
14	0110R-INS-014	0110R-00NAA32PU001	Instrument Equipment at Purac Steam metering	JP Yearly Inspection and Calibration for Flow Measuring Devices of Steam			X									
15	0110R-INS-015	0110R-20QUA00	Steam & Water Analysis System Block 2	JP Monthly for PM Water quality analyzer and Calibration	X		X		X					X		X
16	0110R-INS-016	0110R-00GAF20CF201	Magnetic flow meter, Raw water	JP Yearly Inspection and Calibration for Magnetic flow meter									X			
17	0110R-INS-017	0110R-00GMB10CF201	Magnetic flow meter, Wate water	JP Yearly Inspection and Calibration for Magnetic flow meter									X			
18	0110R-INS-018	0110R-00GAF10CF201	Magnetic flow meter, Recycle water	JP Yearly Inspection and Calibration for Magnetic flow meter									X			
19	0110R-INS-019	0110R-01PAB30CP001	MAIN COOLING WATER PUMP DISCHARGE PRESSURE	JP 3 Month Clean sensing line Pressure Transmitter	X							X				
20	0110R-INS-020	0110R-02PAB30CP001	MAIN COOLING WATER PUMP DISCHARGE PRESSURE	JP 3 Month Clean sensing line Pressure Transmitter	X							X				
21	0110R-INS-021	0110R-INS-TOOL	Calibrate Tool for Instrument Calibrator	JP Yearly Inspection and Calibration Instrument Tool by Third Party.							X					
22	0110R-INS-022	0110R-01CWA01	DCS, DCS System Block 1	JP 6 Months Inspect and Cleaning DCS panel, HMI control							X					
23	0110R-INS-023	0110R-02CWA01	DCS, DCS System Block 2	JP 6 Months Inspect and Cleaning DCS panel, HMI control							X					
24	0110R-INS-024	0110R-01DCS-STG10	DCS, DCS System STG10	JP 6 Months Inspect and Cleaning DCS panel, HMI control							X					
25	0110R-INS-025	0110R-02DCS-STG20	DCS, DCS System STG20	JP 6 Months Inspect and Cleaning DCS panel, HMI control							X					
26	0110R-INS-026	0110R-01DCS-WTP	DCS, DCS System WTP	JP 6 Months Inspect and Cleaning DCS panel, HMI control							X					
27	0110R-INS-027	0110R-01CWA01	DCS, DCS System Block 1	JP Yearly Inspection, Cleaning and Backup DCS Control System.												X
28	0110R-INS-028	0110R-02CWA01	DCS, DCS System Block 2	JP Yearly Inspection, Cleaning and Backup DCS Control System.												X
29	0110R-INS-029	0110R-01DCS-STG10	DCS, DCS System STG10	JP Yearly Inspection, Cleaning and Backup DCS Control System.												X
30	0110R-INS-030	0110R-02DCS-STG20	DCS, DCS System STG20	JP Yearly Inspection, Cleaning and Backup DCS Control System.												X
31	0110R-INS-031	0110R-01DCS-WTP	DCS, DCS System WTP	JP Yearly Inspection, Cleaning and Backup DCS Control System.												X
32	0110R-INS-032	0110R-10MA-CY001	Vibration, Vibration Measuring for Steam Turbine System ST10						X							
33	0110R-INS-033	0110R-20MA-CY001	Vibration, Vibration Measuring for Steam Turbine System ST20					X								
34	0110R-INS-034	0110R-11CYE10	Fire Alarm System of GT11	JP Yearly Function Test of CO2 Fire Extinguishing System				X								
35	0110R-INS-035	0110R-12CYE10	Fire Alarm System of GT12	JP Yearly Function Test of CO2 Fire Extinguishing System				X								
36	0110R-INS-036	0110R-21CYE20	Fire Alarm System of GT21	JP Yearly Function Test of CO2 Fire Extinguishing System				X								
37	0110R-INS-037	0110R-22CYE20	Fire Alarm System of GT22	JP Yearly Function Test of CO2 Fire Extinguishing System				X								
38	0110R-INS-038	0110R-11HRSG01	Transmitter, Instrument Equipment HRSG 11	JP Yearly Inspection and Calibration for Ins Equipment Measuring Devices.										X		
39	0110R-INS-039	0110R-12HRSG01	Transmitter, Instrument Equipment HRSG 12	JP Yearly Inspection and Calibration for Ins Equipment Measuring Devices.										X		
40	0110R-INS-040	0110R-21HRSG01	Transmitter, Instrument Equipment HRSG 21Block 2	JP Yearly Inspection and Calibration for Ins Equipment Measuring Devices.											X	
41	0110R-INS-041	0110R-22HRSG01	Transmitter, Instrument Equipment HRSG 22Block 2	JP Yearly Inspection and Calibration for Ins Equipment Measuring Devices.											X	
42	0110R-INS-042	0110R-00WTP01	Transmitter, Instrument Equipment WTP,Water Treatment Plant	JP Yearly Inspection and Calibration for Ins Equipment Measuring Devices.				X								
43	0110R-INS-043	0110R-00PLC-RECYCLE	PLC, PLC Recycle Water System	JP Yearly Inspection, Cleaning and Backup PLC Control System.												X
44	0110R-INS-044	0110R-00PLC-RAW	PLC, PLC Raw Water System	JP Yearly Inspection, Cleaning and Backup PLC Control System.												X
45	0110R-INS-045	0110R-00PLC-CONDEN	PLC, PLC Condensate Return System	JP Yearly Inspection, Cleaning and Backup PLC Control System.												X
46	0110R-INS-046	0110R-00PLC-PURAC	PLC, PLC Purac Steam Metering System	JP Yearly Inspection, Cleaning and Backup PLC Control System.				X								
47	0110R-INS-047	0110R-00PLC-BLUESCOPE	PLC, PLC BlueScope Steam Metering System	JP Yearly Inspection, Cleaning and Backup PLC Control System.												
48	0110R-INS-048	0110R-11HRSG04	Logic function HRSG 11	JP Yearly Boiler Protection Function Test										X		
49	0110R-INS-049	0110R-12HRSG04	Logic function HRSG 12	JP Yearly Boiler Protection Function Test										X		
50	0110R-INS-050	0110R-21HRSG04	Logic function HRSG 21	JP Yearly Boiler Protection Function Test											X	
51	0110R-INS-051	0110R-22HRSG04	Logic function HRSG 22	JP Yearly Boiler Protection Function Test											X	
52	0110R-INS-052	0110R-11HRSG03	MOV, Motor Operate Valve HRSG11	JP Yearly Motor Operate Valve Inspection											X	
53	0110R-INS-053	0110R-12HRSG03	MOV, Motor Operate Valve HRSG12	JP Yearly Motor Operate Valve Inspection											X	
54	0110R-INS-054	0110R-21HRSG03	MOV, Motor Operate Valve HRSG21	JP Yearly Motor Operate Valve Inspection												X
55	0110R-INS-055	0110R-22HRSG03	MOV, Motor Operate Valve HRSG22	JP Yearly Motor Operate Valve Inspection												X



ITEM	PM No.	Equipment No.	Equipment Description	Work Spec Description	2024											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0110R-MMFD-001	0110R-00SGU12AP001	Engine Driven Fire Pump	PM 1 Months Inspection Diesel engine	x	x	x	x	x	x	x	x	x	x	x	x
2	0110R-MMFD-002	0110R-00SGU12AP001	Pump, Centrifugal, Plant Fire Fighting System Diesel Fire Pump	PM 6 Months Inspection Diesel engine and Fire Pump.					x						x	
3	0110R-MMFD-003	0110R-00SGU12AP001	Engine Driven Fire Pump	PM 12 Months Inspection Diesel engine											x	
4	0110R-MMFD-004	0110-90SGA11AP001	Pump, Centrifugal, Plant Fire Fighting System Diesel Fire Pump	PM 1 Months Inspection Diesel engine	x	x	x	x	x	x	x	x	x	x	x	x
5	0110R-MMFD-005	0110-90SGA11AP001	Pump, Centrifugal, Plant Fire Fighting System Diesel Fire Pump	PM 6 Months Inspection Diesel engine and Fire Pump.							x					
6	0110R-MMFD-007	0110-90SGA11AP001	Pump, Centrifugal, Plant Fire Fighting System Diesel Fire Pump	PM 12 Months Inspection Diesel engine												x
7	0110R-MMFE-001	0110R-00SGU11AP001	Motor Driven Fire Pump	PM 1 Months Inspection Electric Fire Pump.	x	x	x	x	x	x	x	x	x	x	x	x
8	0110R-MMFE-002	0110R-00SGU11AP002	Motor Driven Fire Pump	PM 6 Months Inspection Electric Fire Pump by Addition include with PM monthly					x						x	
9	0110R-MMFE-003	0110-90SGA12AP001	Pump, Centrifugal, Plant Fire Fighting System Electric Fire Pump	PM 1 Month , Centrifugal Electric Fire Pump Location BGPM ( Plan at WHA )	x	x	x	x	x	x	x	x	x	x	x	x
10	0110R-MMFE-004	0110-90SGA12AP001	Pump, Centrifugal, Plant Fire Fighting System Electric Fire Pump	PM 6 Months Inspection Electric Fire Pump by Addition include with PM monthly( Plant at WHA )	x					x						x
11	0110R-MMBSDG-001	0110R-01XJA10AG001	Black Start Diesel Generator 1 Block#1	PM 1 Months Inspection Diesel engine	x	x	x	x	x	x	x	x	x	x	x	x
12	0110R-MMBSDG-004	0110R-00XJA20AG001	Black Start Diesel Generator 2 Common	PM 1 Months Inspection Diesel engine	x	x	x	x	x	x	x	x	x	x	x	x
13	0110R-MMBSDG-002	0110R-01XJA10AG001	Black Start Diesel Generator 1 Block#1	PM 12 Months Inspection Diesel engine												x
14	0110R-MMBSDG-003	0110R-00XJA20AG001	Black Start Diesel Generator 2 Common	PM 12 Months Inspection Diesel engine												x
15	0110R-MMC-001	0110R-00SCA10AN001	Air Compressor 1	PM 1 Months Check Condition and Clean Air compressure	x	x	x	x	x	x	x	x	x	x	x	x
16	0110R-MMC-002	0110R-00SCA20AN001	Air Compressor 2	PM 1 Months Check Condition and Clean Air compressure	x	x	x	x	x	x	x	x	x	x	x	x
17	0110R- IHRSG-001	0110R-11HAA10AC001	HRSB Block#1 Unit#1	Inspection High pressure test of HRSB for support boiler regulation 3 year												
18	0110R- IHRSG-002	0110R-12HAA10AC001	HRSB Block#1 Unit #2	Inspection High pressure test of HRSB for support boiler regulation 3 year												
19	0110R- IHRSG-003	0110R-21HAA10AC001	HRSB Block#2 Unit #1	Inspection High pressure test of HRSB for support boiler regulation 3 year												
20	0110R- IHRSG-004	0110R-22HAA10AC001	HRSB Block#2 Unit #2	Inspection High pressure test of HRSB for support boiler regulation 3 year												
21	0110R-MMV-001	0110R-11HAD10AA401	HP DRUM SAFETY VALVE Block#1 Unit#1	Group Annual inspection and function test of Safety valve HRSB									x			
22	0110R-MMV-002	0110R-12HAD10AA401	HP DRUM SAFETY VALVE Block#1 Unit#2	Group Annual inspection and function test of Safety valve HRSB									x			
23	0110R-MMV-003	0110R-21HAD10AA401	HP DRUM SAFETY VALVE Block#2 Unit#1	Group Annual inspection and function test of Safety valve HRSB										x		
24	0110R-MMV-004	0110R-22HAD10AA401	HP DRUM SAFETY VALVE Block#2 Unit#2	Group Annual inspection and function test of Safety valve HRSB										x		
25	0110R-MMV-005	0110R-11MBP20AA401	Fuel Gas Heater for GT#21 Safety Valve	Group Annual inspection and function test Fuel Gas Safety valve of Gas Turbine									x			
26	0110R-MMV-006	0110R-12MBP20AA401	Fuel Gas Heater for GT#21 Safety Valve	Group Annual inspection and function test Fuel Gas Safety valve of Gas Turbine									x			
27	0110R-MMV-007	0110R-21MBP20AA401	Fuel Gas Heater for GT#21 Safety Valve	Group Annual inspection and function test Fuel Gas Safety valve of Gas Turbine										x		
28	0110R-MMV-008	0110R-22MBP20AA401	Fuel Gas Heater for GT#21 Safety Valve	Group Annual inspection and function test Fuel Gas Safety valve of Gas Turbine										x		
29	0110R-MMV-009	0110R-01LAA10AA401	DEAERATOR RELIEF VALVE Block#1	Group Annual inspection and function test of Safety valve HRSB									x			
30	0110R-MMV-010	0110R-02LAA10AA401	DEAERATOR RELIEF VALVE Block#2	Group Annual inspection and function test of Safety valve HRSB										x		
31	0110R-MMV-011	0110R-10LBS11AA402	LP Steam Extraction Safety valve Steam turbine Block 1	PM 2 Year Group Annual inspection and function test of Safety valve for Distribution Steam												x
32	0110R-MMV-012	0110R-20LBS11AA402	LP Steam Extraction Safety valve Steam turbine Block 2	PM 2 Year Group Annual inspection and function test of Safety valve for Distribution Steam												x
33	0110R-MMP-001	0110R-01PAC11AP001	Main Cooling Water Pump 1 Block#1	PM 1 Months Check Pump Condition and Check Shaft packing	x	x	x	x	x	x	x	x	x	x	x	x
34	0110R-MMP-002	0110R-01PAC12AP001	Main Cooling Water Pump 2 Block#1	PM 1 Months Check Pump Condition and Check Shaft packing	x	x	x	x	x	x	x	x	x	x	x	x
35	0110R-MMP-003	0110R-02PAC12AP001	Main Cooling Water Pump 1 Block#2	PM 1 Months Check Pump Condition and Check Shaft packing	x	x	x	x	x	x	x	x	x	x	x	x
36	0110R-MMP-004	0110R-02PAC12AP001	Main Cooling Water Pump 2 Block#2	PM 1 Months Check Pump Condition and Check Shaft packing	x	x	x	x	x	x	x	x	x	x	x	x
37	0110R-MMP-005	0110R-01PAC11AP001	Main Cooling Water Pump 1 Block#1	PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x					x					x
38	0110R-MMP-006	0110R-01PAC12AP001	Main Cooling Water Pump 2 Block#1	PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x						x				
39	0110R-MMP-007	0110R-02PAC11AP001	Main Cooling Water Pump 1 Block#2	PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x					x					x
40	0110R-MMP-008	0110R-02PAC12AP001	Main Cooling Water Pump 2 Block#2	PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x						x				
41	0110R-MMP-013	0110R-10LCB11AP001	Condensate Extraction Pump 1 Block#1	PM 6 Months Check Pump Condition add Grease and Check Shaft packing	x						x					
42	0110R-MMP-014	0110R-10LCB12AP001	Condensate Extraction Pump 2 Block#1	PM 6 Months Check Pump Condition add Grease and Check Shaft packing	x						x					
43	0110R-MMP-015	0110R-20LCB11AP001	Condensate Extraction Pump 1 Block#2	PM 6 Months Check Pump Condition add Grease and Check Shaft packing	x						x					
44	0110R-MMP-016	0110R-20LCB12AP001	Condensate Extraction Pump 2 Block#2	PM 6 Months Check Pump Condition add Grease and Check Shaft packing	x						x					
45	0110R-MMP-017	0110R-01PCC11AP001	Auxiliary Cooling Water Pump 1 Block#1	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x						x				



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					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
46	0110R-MMP-018	0110R-01PCC12AP001	Auxiliary Cooling Water Pump 2 Block#1	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x					x					
47	0110R-MMP-019	0110R-02PCC11AP001	Auxiliary Cooling Water Pump 1 Block#2	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing						x						x
48	0110R-MMP-020	0110R-02PCC12AP001	Auxiliary Cooling Water Pump 2 Block#2	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing						x						x
49	0110R-MMP-021	0110R-00GAF51AP001	Raw Water Pump 1, BOP	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x					x					
50	0110R-MMP-022	0110R-00GMB21AP001	Retention Pit Pump 1, BOP	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing		x						x				
51	0110R-MMP-023	0110R-00GMB51AP001	Emergency Pit Pump 1, BOP	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing					x						x	
52	0110R-MMP-024	0110R-10PAH30AP001	Ball Tube Circulation Pump	PM 6 Months Check Pump or Blower Condition Change lube oil add Grease and	x							x				
53	0110R-MMP-025	0110R-20PAH30AP001	Ball Tube Circulation Pump	PM 6 Months Check Pump or Blower Condition Change lube oil add Grease and Check Shaft packing				x						x		
54	0110R-MMP-026	0110R-00GCC11AN001	Air Blower	Group PM 6 Months Check Pump or Blower						x						x
55	0110R-MMP-027	0110R-00GCK11AP001	Makeup Water Pump 1, BOP	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing						x						x
56	0110R-MMP-028	0110R-00GBL31AP001	Service Water Pump 1, BOP	Group PM 6 Months Check Pump Condition add Grease and Check Shaft packing	x						x					
57	0110R-MMP-029	0110R-01LAC41AP001	LP Boiler Feedwater Pump 1 Block#1	Group PM 8 Months Check Pump Condition add Grease									x			
58	0110R-MMP-030	0110R-02LAC41AP001	LP Boiler Feedwater Pump 1 Block#2	Group PM 8 Months Check Pump Condition add Grease											x	
59	0110R-MMVP-001	0110R-10MAJ11AP001	Condenser Vacuum Pump 1 Block#1	PM 6 Months Check Pump Condition add Grease and Check Shaft packing					x							x
60	0110R-MMVP-002	0110R-20MAJ11AP001	Condenser Vacuum Pump 1 Block#2	PM 6 Months Check Pump Condition add Grease and Check Shaft packing					x							x
61	0110R-MMVP-003	0110R-10MAJ12AP001	Condenser Vacuum Pump 2 Block#1	PM 6 Months Check Pump Condition add Grease and Check Shaft packing					x							x
62	0110R-MMVP-004	0110R-20MAJ12AP001	Condenser Vacuum Pump 2 Block#2	PM 6 Months Check Pump Condition add Grease and Check Shaft packing					x							
63	0110R-MMG-001	0110R-10PAC10AH001	Cooling Tower Cell 1 Block#1	PM 8 Months Change Lube Oil & Grease Gear Box of Cooling Tower Inspection		x									x	
64	0110R-MMG-002	0110R-10PAC11AH001	Cooling Tower Cell 2 Block#1	PM 8 Months Change Lube Oil & Grease Gear Box of Cooling Tower Inspection		x									x	
65	0110R-MMG-003	0110R-02PAC10AH001	Cooling Tower Cell 1 Block#2	PM 8 Months Change Lube Oil & Grease Gear Box of Cooling Tower Inspection				x								x
66	0110R-MMG-004	0110R-02PAC11AH001	Cooling Tower Cell 2 Block#2	PM 8 Months Change Lube Oil & Grease Gear Box of Cooling Tower Inspection				x								x
67	0110R-11S-001	0110R-11MBV40AT005	GT1 Lube Oil Filter 1 Block# 1 Unit#1	Sampling lube oil Gas turbine and Steam turbine and Hydraulic control oil .	x			x				x			x	
68	0110R-11S-002	0110R-21MBV40AT005	GT1 Lube Oil Filter 1 Block# 2 Unit#1	Sampling lube oil Gas turbine and Steam turbine and Hydraulic control oil .	x			x				x			x	
69	0110R-MMVS-001	0110R-00SMA20AE006	Rotating Equipment	Group Measuring Vibration of Rotating Equipment 4 Mounts ( Third Patry )			x					x				x
70	0110R-MMVS-002	0110R-00SMA20AE007	Rotating Equipment	Group Measuring Vibration of Rotating Equipment 4 Mounts ( Third Patry )			x					x				x
71	0110R-MMC-003	0110R-10SMA10AE001	STG Building Travelling Overhead Crane Block#1	PM 3 Months Overhead Crane		x			x				x			
72	0110R-MMC-001	0110R-00SMA20AE001	GIS Building (SWYD) Overhead Crane,BOP	PM 6 Months Overhead Crane Follow regulation (Load test )	x						x					
73	0110R-MMV-FL-001	0110R-90ZMD01AV001	Forklift MITSUBISHI 3.0 ton	PM 1 Months Inspection Forklift 3.0	x	x	x	x	x	x	x	x	x	x	x	x
74	0110R-MLD1-001	0110-11TOOL10LD001	Group mobile ladder	PM 6 Months Mobile ladder inspection.							x					x
75	0110R-MMCR-005	0110R-00SMA20AE005	Group Hydraulic tools in tool room and work shop ( Set for PM Ye	Yearly Inspection Hydraulic lifting Tools												x
76	0110R-MMCR-009	0110R-00SMA20AE009	Group Sling , Chain box , Comalong ,Eyebolts ,Shackle in tool roo	Yearly Inspection lifting Tools ( Soft sling , Metal Sling , Shackle and Eyebolt )												x
77	0110R-MIC-GL-001	0110R-00-EGK00-BR001	Gas line Tie-in to supply from PTT to BGPM	PM Inspection visual Gas line ( Above ground)	x	x	x	x	x	x	x	x	x	x	x	x
78	0110R-MIC-GL-002	0110R-00-EGK00-BR001	Gas line Tie-in to supply from PTT to BGPM	PM Yearly Inspection visual Gas line ( Above ground)												x



Item	PM No	Work Spec Description	Equipment Description	2024											
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	PM23009894	JP 2 Years Inspection for Lightning Protection and Grounding System	BGPMR Grounding system and Lightning protection system.									X			
2	PM23009891	JP Annual for Transformer Oil Sampling analysis (DGA)	OIL TRANSFORMER BLOCK#1										X		
3	PM23009892	JP Annual for Transformer Oil Sampling analysis (DGA)	OIL TRANSFORMER BLOCK#2										X		
4	PM23009893	JP Annual for Transformer Oil Sampling analysis (DGA)	Transformer, Distribution, 115/22 kV Incoming Supply to 22 kV Distribution (KT1A)										X		
5	PM23009897	JP Annual Inspection for 115kV Underground Power cable and Manhole	22kV AND 115kV TRANSMISSION AND DISTRIBUTION LINE											X	
6	PM23009879	JP Annual Corona inspection for 115 kV Transmission Line between BGPM Substation and Rayong 3 Substation.	115kV OVERHEAD TRANSMISSION LINE BETWEEN BGPM REMOTE SUBSTATION TO EGAT RY3										X		
7	PM23009863	JP Annual Calibration for EGAT meterBlock 1&2	EGAT Revenue Meter Panel SWYD Common block#1&2 (E09)					X							
8	PM23009864	JP Annual Calibration for UMM meterBlock 1	Unit Monitoring Meter Panel (UMM) SWYD Common block#1 (E09)					X							
9	PM23009865	JP Annual Calibration for UMM meterBlock 2	Unit Monitoring Meter Panel (UMM) SWYD Common block#2 (E10)					X							
10	PM23009866	JP Annual Calibration for Energy meterfor 22kV Customer meters	22kV Energy Meter for Customer in WHA IEAT										X		
11	PM23009868	JP 3 Months for Inspection of 22kV SWGR and Protective relay	CIRCUIT BREAKER, 22KV SWGR and Protective relay			X			X			X			X
12	PM23009872	JP 3 Months for Inspection of 115kV GIS Switch Yard	115kV GIS Equipment for E03 to E09 Lineof Block#1			X			X			X			X
13	PM23009873	JP 3 Months for Inspection of 115kV GIS Switch Yard	115kV GIS Equipment for E10 to E16 Lineof Block#2			X			X			X			X
14	PM23009874	JP 3 Months for Inspection of Protective relay	115kV Control and Protection panel for E03 to E09 Line of Block#1			X			X			X			X
15	PM23009875	JP 3 Months for Inspection of Protective relay	115kV Control and Protection panel for E10 to E16 Line of Block#2			X			X			X			X
16	PM23009858	JP 3 Months for Inspection Batteries and Battery Chargers.	220VDC Battery and Charger Panel for GIS SWYD Common block#1&2 (E09)			X			X			X			X
17	PM23009886	JP 3 Months for Inspection Batteries and Battery Chargers.	220V DC Battery and Battery Charger of Remote Substation			X			X			X			X
18	PM23009887	JP 3 Months for Inspection of Protective relay	115kV Control and Protection panel for E01-E07 of Remote Substation			X			X			X			X
19	PM23009888	JP 3 Months for Inspection of 115kV GIS Switch Yard	115kV GIS Equipment for E01-E07 of Remote Substation			X			X			X			X
20	PM23009880	JP 3 Months for Inspection of 6.6 kV SWGR and Protective relay	6.6kV SWGR BUS-A,B and C of Block#1		X			X			X			X	
21	PM23009881	JP 3 Months for Inspection of 6.6 kV SWGR and Protective relay	6.6kV SWGR BUS-A and B of Block#2		X			X			X			X	
22	PM23009876	JP 3 Months for Inspection of Uninterrupted Power Supply (UPS).	INVERTER PANEL BLOCK#1		X			X			X			X	
23	PM23009877	JP 3 Months for Inspection of Uninterrupted Power Supply (UPS).	INVERTER PANEL BLOCK#2		X			X			X			X	
24	PM23009848	JP 2 Months Service Inspection of Air conditioners.(Under TPSC warranty 2 years)	HVAC SYSTEM AT ECB		X		X		X		X		X		X
25	PM23009849	JP 2 Months Service Inspection of Air conditioners.(Under TPSC warranty 2 years)	HVAC SYSTEM AT WTP ELECRICAL BUILDING		X		X		X		X		X		X
26	PM23009850	JP 2 Months Service Inspection of Air conditioners.(Under TPSC warranty 2 years)	HVAC SYSTEM AT GIS BUILDING		X		X		X		X		X		X
27	PM23009851	JP 2 Months Service Inspection of Air conditioners.(Under TPSC warranty 2 years)	BLOCK1 HVAC SYSTEM AT HRSG LOCAL CONTROL &GT STARTUP TRANSFORMER BUILDING		X		X		X		X		X		X
28	PM23009852	JP 2 Months Service Inspection of Air conditioners.(Under TPSC warranty 2 years)	BLOCK2 HVAC SYSTEM AT HRSG LOCAL CONTROL &GT STARTUP TRANSFORMER BUILDING		X		X		X		X		X		X
29	PM23009836	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT GT11			X				X				X	
30	PM23009837	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT GT12			X				X				X	
31	PM23009838	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT GT21			X				X				X	



Item	PM No	Work Spec Description	Equipment Description	2024											
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
32	PM23009839	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT GT22			X				X				X	
33	PM23009853	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT PTT GAS METERING STATION BUILDING			X				X				X	
34	PM23009889	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT REMOTE SUBSTATION			X				X				X	
35	PM23009895	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT ADMIN BUILDING			X				X				X	
36	PM23009896	JP 4 Months Service Inspection of Air conditioners.	HVAC SYSTEM AT WORKSHOP AND WAREHOUSE BUILDING			X				X				X	
37	PM23009840	JP 3 Months for Inspection Transformer.	LV Auxiliary Transformer Block#1		X			X			X			X	
38	PM23009841	JP 3 Months for Inspection Transformer.	Generator Step-up Transformer (GSUT)BLOCK#1		X			X			X			X	
39	PM23009842	JP 3 Months for Inspection Transformer.	Unit Auxiliary Transformer (UAT)BLOCK#1		X			X			X			X	
40	PM23009843	JP 3 Months for Inspection Transformer.	Generator Step-up Transformer (GSUT)BLOCK#2		X			X			X			X	
41	PM23009844	JP 3 Months for Inspection Transformer.	Unit Auxiliary Transformer (UAT)BLOCK#2		X			X			X			X	
42	PM23009845	JP 3 Months for Inspection Transformer.	LV Auxiliary Transformer Block#2		X			X			X			X	
43	PM23009867	JP 3 Months for Inspection Transformer.	Transformer, Distribution, 115/22 kV Incoming Supply to 22 kV Distribution (KT1A)		X			X			X			X	
44	PM23009898	JP 3 Months for Inspection Fire Alarm System.	Fire Alarm Panel (NOVAC-1230) for DCS Room at ECB Building	X			X			X			X		
45	PM23009859	JP 6 Months for Inspection Fire Alarm System.	Common Fire Alarm System for Block 1&2(Loop-1) and WTP and ECB Building				X						X		
46	PM23009860	JP 6 Months for Inspection Fire Alarm System.	Common Fire Alarm System for Block 1&2(Loop-2) and GIS Building				X						X		
47	PM23009861	JP 6 Months for Inspection Fire Alarm System.	Fire Alarm System for BOP(Loop-1)at Workshop & Warehouse Building				X						X		
48	PM23009862	JP 6 Months for Inspection Fire Alarm System.	Fire Alarm System for BOP (Loop-2)at Administration Building, Chemical and Oil Storage Building				X						X		
49	PM23009890	JP 6 Months for Inspection Fire Alarm System.	Fire Alarm Control panel of Remote Substation				X						X		
50	PM23009846	JP 3 Months for Inspection Batteries and Battery Chargers.	220VDC Battery and Battery Charger of Block#1 at ECB		X			X			X			X	
51	PM23009847	JP 3 Months for Inspection Batteries and Battery Chargers.	220VDC Battery and Battery Charger OF Block#2 at ECB		X			X			X			X	
52	PM23009854	JP 3 Months for Inspection Batteries and Battery Chargers.	440VDC Battery and Battery Charger of GT11Block#1		X			X			X			X	
53	PM23009855	JP 3 Months for Inspection Batteries and Battery Chargers.	440VDC Battery and Battery Charger of GT12Block#1		X			X			X			X	
54	PM23009856	JP 3 Months for Inspection Batteries and Battery Chargers.	440VDC Battery and Battery Charger of GT21Block#2		X			X			X			X	
55	PM23009857	JP 3 Months for Inspection Batteries and Battery Chargers.	440VDC Battery and Battery Charger of GT22Block#2		X			X			X			X	
56	PM23009870	JP 3 Months for Inspection Batteries and Battery chargers of Fire pump	Pump, Centrifugal, Plant Fire Fighting System Electric Fire Pump at BGPM		X			X			X			X	
57	PM23009871	JP 3 Months for Inspection Batteries and Battery chargers of Fire pump	Engine Driven Fire Pump		X			X			X			X	
58	PM23009885	JP 3 Months for Inspection Batteries and Battery Chargers.	Charger, Battery for BSDG		X			X			X			X	
59	PM23009882	JP 6 Months for Inspection AC motor and MCC module.	The critical motor for PM 6 months of Block#1	X						X					
60	PM23009883	JP 6 Months for Inspection AC motor and MCC module.	The critical motor for PM 6 months of Block#2	X						X					
61	PM23009884	JP 6 Months for Inspection AC motor and MCC module.	The critical motor for PM 6 months of BOP	X						X					
62	PM23009878	JP 6 Months for Thermography Inspectionof Power Transformer and 115kV switch yard and 22kV Transmission line	22kV AND 115kV TRANSMISSION AND DISTRIBUTION LINE	X						X					



ภาคผนวกที่ 20

แผนที่ระดับเสียง (Noise Contour Map)





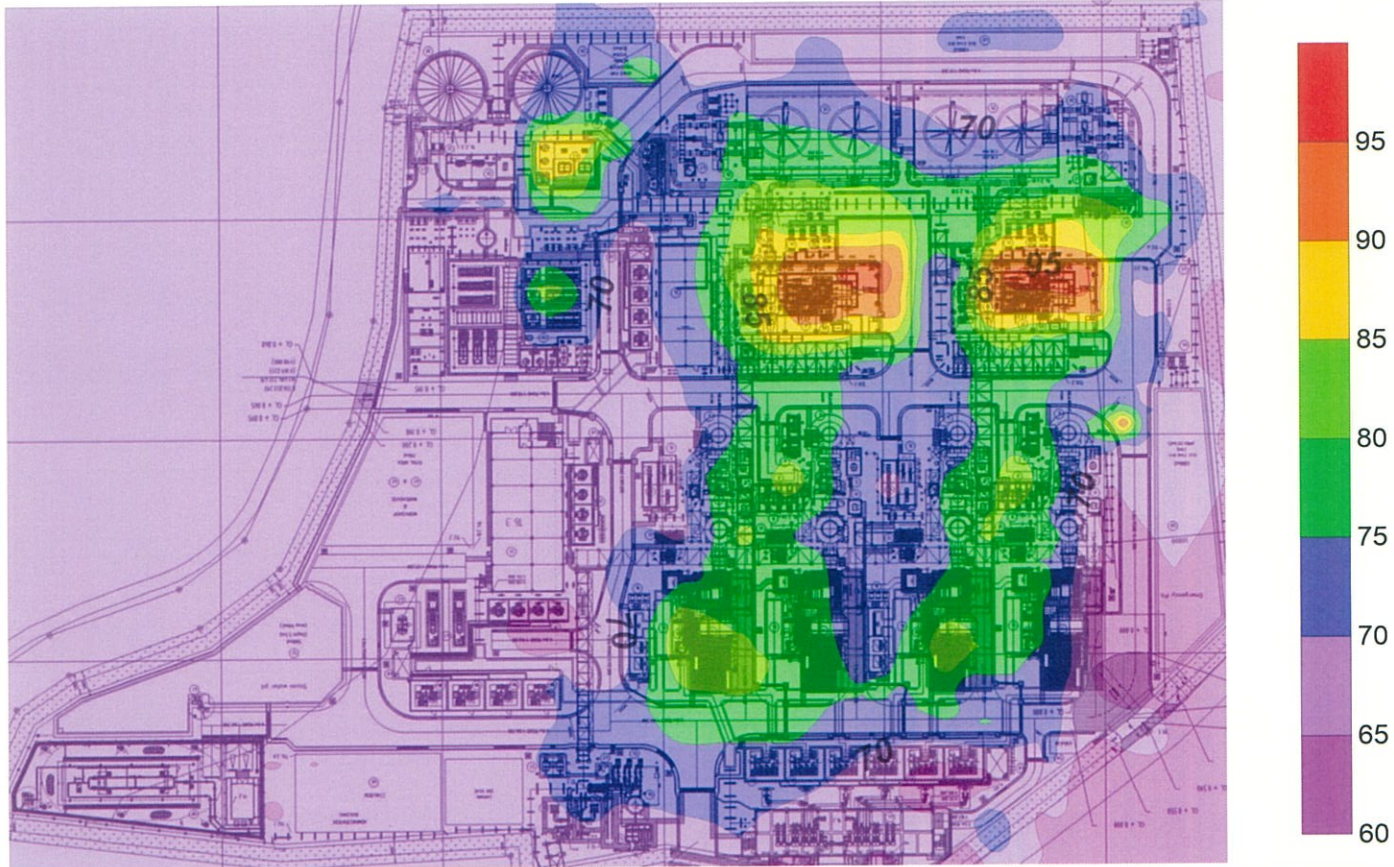
# Noise Contour Map

B. Grimm Power (AIE-MTP) Limited

พื้นที่กระบวนการผลิต

Reference Number : Lot 2389296-1

Measurement Date : Aug 10, 2023



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