



# Real Time Data Acquisition And Monitoring



Created By: glensAdmin  
Created At: 2020-06-05 10:11:00

## Report Name : Average Report

**From: 01-12-2019 - 00:00:00 To: 01-12-2019 - 23:59:59**

Date (DD-MM-YYYY hh:mm)	Stack_Boiler HCL (mg/Nm3) Normalized	Stack_Boiler PM (mg/Nm3) Normalized	Stack_Boiler NOx (mg/Nm3) Normalized	Stack_Boiler SO2 (mg/Nm3) Normalized
Avg	13.05	13.70	64.37	23.47
Max	13.65	16.40	66.98	24.41
Min	12.68	13.19	60.77	22.40
Prescribed Standard	50.0	30.0	350.0	100.0
First Max occurred at	01-12-2019 11:30	01-12-2019 20:00	01-12-2019 15:15	01-12-2019 00:00
First Min occurred at	01-12-2019 18:15	01-12-2019 19:45	01-12-2019 10:15	01-12-2019 07:15
Valid Data Points	94	94	94	94
Total Data Points	94	94	94	94
Data Availability %	100	100	100	100
Uncertainty	0	0	0	0
MCERT Certified Analyzer	No	No	No	No
01-12-2019 00:00	13.12	13.43	65.46	24.41
01-12-2019 00:15	13.06	13.44	65.6	24.31
01-12-2019 00:30	13.08	13.46	66.16	24.15
01-12-2019 00:45	12.88	13.44	64.38	23.9
01-12-2019 01:00	12.96	13.46	64.55	23.98
01-12-2019 01:15	12.89	13.45	63.96	23.97
01-12-2019 01:30	13.02	13.44	64.46	23.99
01-12-2019 01:45	12.91	13.46	64.15	23.9
01-12-2019 02:00	13	13.46	64.24	24.01
01-12-2019 02:15	13	13.44	64.94	24.01
01-12-2019 02:30	13.08	13.45	65.01	24.22
01-12-2019 02:45	13.04	13.44	64.11	24.14
01-12-2019 03:00	13.01	13.44	64.27	23.96
01-12-2019 03:15	13	13.44	63.57	23.84
01-12-2019 03:30	13.08	13.45	65.04	23.85
01-12-2019 03:45	13.03	13.45	64.29	23.87
01-12-2019 04:00	13.11	14.47	64.46	23.86



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01-12-2019 04:15	13.09	14.59	65.03	23.58
01-12-2019 04:30	13.13	14.63	65.01	23.64
01-12-2019 04:45	13.19	14.51	64.82	23.66
01-12-2019 05:00	13.23	15.74	63.57	23.59
01-12-2019 05:15	13.1	14.56	63.66	23.15
01-12-2019 05:30	13.28	13.46	62.88	23.39
01-12-2019 05:45	13.12	13.46	63.51	23.25
01-12-2019 06:00	13.3	13.47	63.8	23.17
01-12-2019 06:15	13.14	13.48	62.7	22.88
01-12-2019 06:30	13.11	13.48	63.27	22.99
01-12-2019 06:45	13.23	13.51	64.29	23.12
01-12-2019 07:00	13.16	13.5	63.67	22.64
01-12-2019 07:15	12.98	13.51	62.72	22.4
01-12-2019 07:30	13.02	13.51	63.07	22.59
01-12-2019 07:45	13.06	13.53	63.19	22.71
01-12-2019 08:00	12.92	13.53	61.8	22.54
01-12-2019 08:15	12.86	13.52	62.18	22.61
01-12-2019 09:00	13.27	13.55	62.08	22.7
01-12-2019 09:15	13.38	14.6	61.66	22.51
01-12-2019 09:30	13.25	15.17	60.98	22.73
01-12-2019 09:45	13.2	14.25	60.9	22.9
01-12-2019 10:00	13.38	14.48	61.63	23.23
01-12-2019 10:15	13.2	14.74	60.77	23.05
01-12-2019 10:30	13.23	13.3	60.84	23.17
01-12-2019 10:45	13.33	13.2	61.19	23.27
01-12-2019 11:00	13.28	14.52	61.46	23.71
01-12-2019 11:15	13.47	13.45	61.73	23.91
01-12-2019 11:30	13.65	13.46	65.92	23.76
01-12-2019 11:45	12.93	13.45	63.85	22.65
01-12-2019 12:00	12.95	13.44	63.59	22.8
01-12-2019 12:15	12.96	13.44	63.19	22.93
01-12-2019 12:30	13.05	13.45	64.45	23.13
01-12-2019 12:45	12.98	13.46	64.6	22.98
01-12-2019 13:00	12.87	13.45	64.1	22.88
01-12-2019 13:15	12.9	13.44	64.7	22.99



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01-12-2019 13:30	12.96	13.45	64.84	23.03
01-12-2019 13:45	12.76	13.44	63.87	22.92
01-12-2019 14:00	13.03	13.44	64.54	23.34
01-12-2019 14:15	12.78	13.44	64.9	23.17
01-12-2019 14:30	13.04	13.47	66.13	23.63
01-12-2019 14:45	12.96	13.48	66.24	23.63
01-12-2019 15:00	12.88	13.48	66.41	23.62
01-12-2019 15:15	12.97	13.49	66.98	23.65
01-12-2019 15:30	12.77	13.5	66.25	23.45
01-12-2019 15:45	12.78	13.5	66.12	23.58
01-12-2019 16:00	12.87	13.5	65.49	23.56
01-12-2019 16:15	12.76	13.48	64.52	23.16
01-12-2019 16:30	12.85	13.49	65.81	23.3
01-12-2019 16:45	12.79	13.4	65.5	23.32
01-12-2019 17:00	12.91	14.88	65.64	23.58
01-12-2019 17:15	12.78	13.49	65.3	23.39
01-12-2019 17:30	12.88	13.5	66	23.57
01-12-2019 17:45	12.89	13.5	65.51	23.59
01-12-2019 18:00	12.83	13.5	65.74	23.79
01-12-2019 18:15	12.68	13.48	63.23	23.59
01-12-2019 18:30	12.94	13.45	63.74	23.95
01-12-2019 18:45	13.2	13.46	65.63	24.28
01-12-2019 19:00	13.21	13.38	66.23	24.28
01-12-2019 19:15	13.1	14.99	65.55	24.13
01-12-2019 19:30	13.09	13.47	65.47	24.03
01-12-2019 19:45	13.08	13.19	66.09	24.04
01-12-2019 20:00	13.1	16.4	65.73	23.92
01-12-2019 20:15	13.12	13.48	66.15	23.87
01-12-2019 20:30	13.07	13.47	65.81	23.8
01-12-2019 20:45	13.14	13.47	65.75	23.84
01-12-2019 21:00	13.26	13.49	66.6	23.97
01-12-2019 21:15	13.16	14.96	66.1	23.7
01-12-2019 21:30	12.92	13.49	64.15	23.37
01-12-2019 21:45	13	13.5	64.93	23.51
01-12-2019 22:00	13.01	13.5	65.85	23.55



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01-12-2019 22:15	13.03	13.49	65.38	23.53
01-12-2019 22:30	13.05	13.49	65.2	23.51
01-12-2019 22:45	13.56	13.5	65.9	23.95
01-12-2019 23:00	13.11	13.5	64.6	23.15
01-12-2019 23:15	13.04	13.5	64.54	23.15
01-12-2019 23:30	13.14	13.51	64.29	23.32
01-12-2019 23:45	13.02	13.5	63.07	23.08