

Flow meter Display



pH, BOD, COD, TSS Analyser



pH,BOD,COD, TSS Analysyer



Water Flow Meter



STACK MONITORING SYSTEM



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Image 1 : Web Camera on Compost Yard



Image 2 : Magnetic Flow Meter

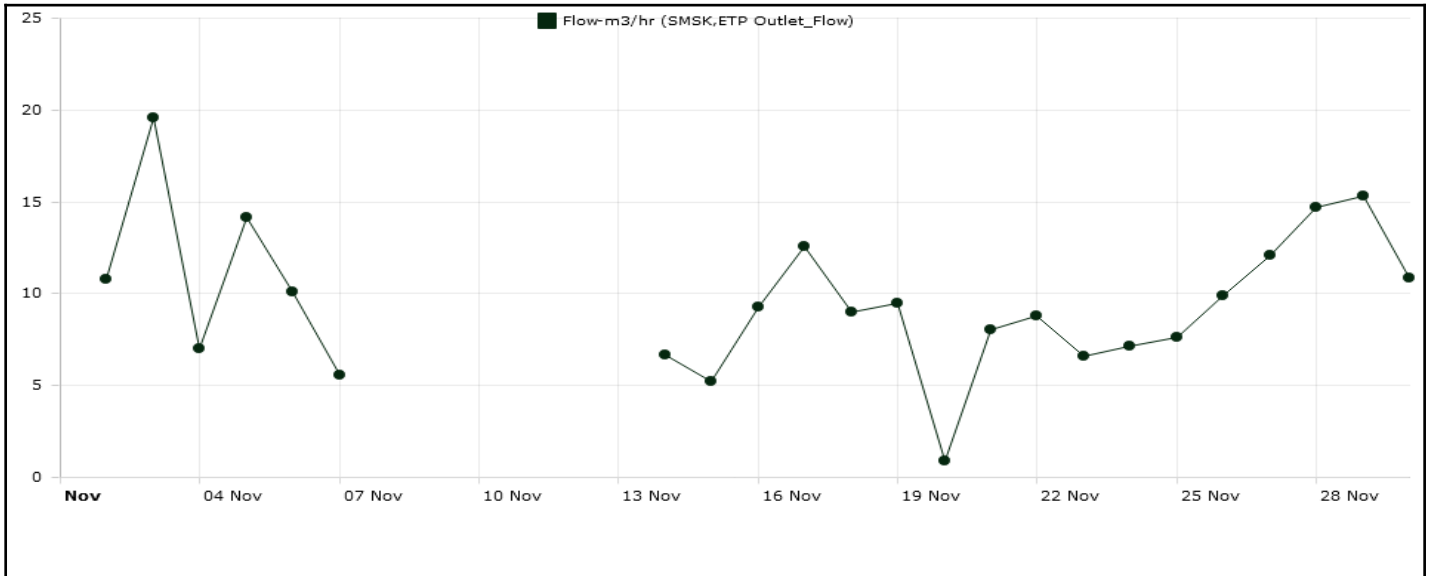
Forbes Marshall Multi Station Report

From : 28-01-2019 00:00:00

To : 03-02-2019 23:59:59

Interval : 1 Day

Function : Average



Flag legends: < - Average with less data, C - Calibration mode, M - Maintenance mode, S - Data under scrutiny, B - Bad data, H - High permissible limit crossed, L - Low permissible limit crossed, P - Processed Data, V - Corrected Data, D - Delayed Data, R - Analyzer drift

Calender	BOD Avg	COD Avg	pH Avg	TSS Avg	Flow Avg	PM Avg
Plant Station	SMSK ETP Outlet	SMSK ETP Outlet	SMSK ETP Outlet	SMSK ETP Outlet	SMSK ETP Outlet_Flow	SMSK Stack 1_Boiler_70 TPH & 32TPH
Units	mg/l	mg/l	pH	mg/l	m3/hr	mg/Nm3
Range	0 - 100	0 - 250	5.5 - 8.5	0 - 100		0 - 150
28-01-2019 00:00:00	58.07	114.97	7.07 L	47.51 H	10.3356 R	71.01 <
29-01-2019 00:00:00	57.54	113.95	6.92	45.78	4.4498 R	71.10
30-01-2019 00:00:00	56.85	112.51	6.92	51.01	4.0601 R	71.08
31-01-2019 00:00:00	56.77	112.39	6.95	47.75	4.0170 R	71.03
01-02-2019 00:00:00	56.48	111.81	7.05	48.60	2.4121 R	71.19
02-02-2019 00:00:00	58.43	115.69	7.06	38.53	2.4307 R	71.32 <
03-02-2019 00:00:00	58.11 <	115.07 <	6.78 <	29.12 <	5.4005 < R	71.10 <

Calender	BOD Avg	COD Avg	pH Avg	TSS Avg	Flow Avg	PM Avg
Plant Station	SMSK ETP Outlet	SMSK ETP Outlet	SMSK ETP Outlet	SMSK ETP Outlet	SMSK ETP Outlet_Flow	SMSK Stack 1_Boiler_70 TPH & 32TPH
Units Range	mg/l 0 - 100	mg/l 0 - 250	pH 5.5 - 8.5	mg/l 0 - 100	m3/hr	mg/Nm3 0 - 150

Report Summary

Average	57.46	113.77	6.96	44.04	4.7294	71.12
Maximum	58.43	115.69	7.07	51.01	10.3356	71.32
Minimum	56.48	111.81	6.78	29.12	2.4121	71.01
Std.Deviation	0.77	1.54	0.10	7.65	2.6946	0.11
Geom.Mean	57.46	113.76	6.96	43.37	4.2179	71.12
Median	57.54	113.95	6.95	47.51	4.0601	71.10
Mode	56.77	115.07	7.05	51.01	4.4498	71.08
Total Active Duration						