



# Maharashtra Pollution Control Board

Site Name: M/s Shree Datta Sakhar Kharkhana Ltd.Sugar (Unit of Dalmia Sugar)

Report: Average Report

From Date: 2020-11-01 00:00 To Date: 2021-03-12 00:00

Description	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
Prescribed Standards	0 - 100	0 - 250	0 -	0 - 100	0 - 900	5.5 - 9
Maximum Data	52.0	164.48	36.83	87.12	474.56	8.3
Minimum Data	21.85	74.43	5.5	13.98	15.07	6.05
Geometric Mean	35.58	108.1	23.83	38.15	273.08	7.22
Median	35.66	106.57	24.28	36.86	282.26	7.1
Standard Deviation	6.94	14.73	5.89	11.89	88.18	0.5
Maximum Value At Time	2020-12-02 00:00:00	2021-01-22 00:00:00	2020-12-11 00:00:00	2020-11-28 00:00:00	2020-12-20 00:00:00	2020-12-16 00:00:00
Minimum Value At Time	2020-11-03 00:00:00	2020-11-03 00:00:00	2021-01-16 00:00:00	2021-02-17 00:00:00	2021-01-09 00:00:00	2021-03-02 00:00:00
Valid Data Points	129	129	129	129	129	129
Total Data Points	132	132	132	132	132	132
Data Availability %	97.73%	97.73%	97.73%	97.73%	97.73%	97.73%

SI No	Time	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
1	2020-11-01 00:00:00	NA	NA	NA	NA	NA	NA
2	2020-11-02 00:00:00	NA	NA	NA	NA	NA	NA
3	2020-11-03 00:00:00	21.85	74.43	30.00	26.56	96.42	8.05
4	2020-11-04 00:00:00	NA	NA	NA	NA	NA	NA
5	2020-11-05 00:00:00	22.48	76.33	29.03	27.39	207.46	7.62
6	2020-11-06 00:00:00	28.51	96.75	28.01	34.73	352.87	6.56
7	2020-11-07 00:00:00	24.13	81.93	29.74	22.52	311.05	6.43
8	2020-11-08 00:00:00	27.62	83.71	30.79	23.01	239.76	6.91
9	2020-11-09 00:00:00	36.06	97.37	26.13	28.93	331.07	7.41
10	2020-11-10 00:00:00	37.39	100.94	24.14	39.97	290.92	7.66
11	2020-11-11 00:00:00	38.95	105.17	26.66	49.90	325.65	7.78
12	2020-11-12 00:00:00	38.57	104.16	27.67	49.81	313.76	7.79

SI No	Time	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
13	2020-11-13 00:00:00	37.73	101.88	29.49	48.09	353.38	7.80
14	2020-11-14 00:00:00	37.30	100.71	28.39	48.55	374.14	7.86
15	2020-11-15 00:00:00	38.75	104.60	32.79	54.79	351.84	7.73
16	2020-11-16 00:00:00	40.83	110.25	35.87	51.96	442.85	7.46
17	2020-11-17 00:00:00	42.12	113.73	34.03	54.13	401.18	7.85
18	2020-11-18 00:00:00	43.91	124.08	28.80	55.65	358.22	6.87
19	2020-11-19 00:00:00	30.33	89.81	27.10	36.01	324.77	7.78
20	2020-11-20 00:00:00	31.46	96.94	28.17	35.09	340.37	7.18
21	2020-11-21 00:00:00	34.24	111.30	27.82	36.98	338.79	6.95
22	2020-11-22 00:00:00	33.73	104.10	27.07	34.97	336.61	7.16
23	2020-11-23 00:00:00	34.92	100.97	27.28	37.13	164.12	7.35
24	2020-11-24 00:00:00	39.34	98.35	26.28	42.85	329.68	7.79
25	2020-11-25 00:00:00	38.82	97.50	24.28	44.11	240.96	8.02
26	2020-11-26 00:00:00	38.82	105.86	31.78	45.16	389.93	7.33
27	2020-11-27 00:00:00	40.25	109.98	29.99	54.45	247.30	6.93
28	2020-11-28 00:00:00	45.72	124.69	27.43	87.12	341.59	7.02
29	2020-11-29 00:00:00	39.45	107.54	22.43	50.05	294.41	7.19
30	2020-11-30 00:00:00	39.50	107.71	26.37	54.37	282.11	7.41
31	2020-12-01 00:00:00	40.67	101.41	30.69	41.57	357.45	7.99
32	2020-12-02 00:00:00	52.00	111.44	32.32	60.32	381.70	7.93
33	2020-12-03 00:00:00	47.19	101.13	32.97	53.04	411.86	7.95
34	2020-12-04 00:00:00	46.41	99.44	26.73	55.37	324.05	8.12
35	2020-12-05 00:00:00	47.94	102.76	29.72	52.50	368.45	8.09
36	2020-12-06 00:00:00	51.86	111.15	28.47	45.57	347.79	7.50
37	2020-12-07 00:00:00	45.86	98.32	28.54	43.76	346.14	7.60
38	2020-12-08 00:00:00	43.40	92.97	30.81	41.68	370.29	7.70

SI No	Time	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
39	2020-12-09 00:00:00	43.99	122.18	28.59	50.39	356.14	7.87
40	2020-12-10 00:00:00	42.59	108.11	32.78	43.03	178.06	7.98
41	2020-12-11 00:00:00	32.73	95.76	36.83	31.93	448.60	7.95
42	2020-12-12 00:00:00	30.14	97.97	30.12	28.24	398.70	7.87
43	2020-12-13 00:00:00	30.36	94.05	27.44	29.10	337.13	7.89
44	2020-12-14 00:00:00	30.03	100.57	27.58	28.54	337.25	8.01
45	2020-12-15 00:00:00	28.45	100.17	27.51	26.34	331.96	8.15
46	2020-12-16 00:00:00	26.11	92.00	28.66	23.92	340.89	8.30
47	2020-12-17 00:00:00	27.91	99.80	30.57	30.26	360.10	8.19
48	2020-12-18 00:00:00	27.30	100.57	31.43	30.83	367.98	6.96
49	2020-12-19 00:00:00	28.25	98.33	30.01	28.65	318.75	6.74
50	2020-12-20 00:00:00	27.53	102.24	30.14	27.76	474.56	6.94
51	2020-12-21 00:00:00	27.50	102.13	25.64	31.54	224.07	6.98
52	2020-12-22 00:00:00	26.16	97.18	25.38	30.31	308.47	7.02
53	2020-12-23 00:00:00	25.42	94.45	24.79	28.30	295.51	7.04
54	2020-12-24 00:00:00	28.48	106.79	26.34	31.92	301.75	7.04
55	2020-12-25 00:00:00	28.99	108.70	29.13	33.65	357.64	7.02
56	2020-12-26 00:00:00	30.31	113.67	25.07	35.67	298.81	7.09
57	2020-12-27 00:00:00	31.72	118.95	28.23	37.11	328.10	7.22
58	2020-12-28 00:00:00	38.44	111.86	31.05	30.67	351.09	7.21
59	2020-12-29 00:00:00	38.31	102.68	27.28	27.45	326.02	6.84
60	2020-12-30 00:00:00	37.44	106.96	27.98	29.25	340.53	6.54
61	2020-12-31 00:00:00	33.69	99.06	24.67	26.65	387.73	6.46
62	2021-01-01 00:00:00	30.93	117.83	23.19	34.34	275.24	6.42
63	2021-01-02 00:00:00	30.76	117.19	24.57	36.03	301.95	6.44
64	2021-01-03 00:00:00	29.42	112.09	24.17	38.25	298.19	6.49

SI No	Time	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
65	2021-01-04 00:00:00	25.70	102.55	23.32	37.27	185.09	6.60
66	2021-01-05 00:00:00	27.87	125.60	22.68	37.31	219.23	6.85
67	2021-01-06 00:00:00	30.21	126.00	24.85	38.75	301.62	6.82
68	2021-01-07 00:00:00	33.76	110.55	22.61	54.75	282.05	6.81
69	2021-01-08 00:00:00	34.88	110.29	19.03	47.56	252.48	6.81
70	2021-01-09 00:00:00	37.86	113.58	7.92	43.65	15.07	6.91
71	2021-01-10 00:00:00	43.54	130.60	22.57	48.74	294.27	7.03
72	2021-01-11 00:00:00	41.22	131.74	23.19	47.18	266.78	7.18
73	2021-01-12 00:00:00	41.25	137.53	23.98	49.84	313.48	7.29
74	2021-01-13 00:00:00	35.34	116.71	23.83	43.06	289.97	7.38
75	2021-01-14 00:00:00	50.51	135.13	14.71	51.46	238.31	7.10
76	2021-01-15 00:00:00	42.31	115.39	19.81	46.99	208.57	7.08
77	2021-01-16 00:00:00	34.48	143.56	5.50	46.22	44.56	7.16
78	2021-01-17 00:00:00	40.52	155.58	11.86	49.85	110.80	6.98
79	2021-01-18 00:00:00	41.62	122.32	22.70	51.60	283.82	6.91
80	2021-01-19 00:00:00	32.80	114.46	21.83	38.06	268.69	7.04
81	2021-01-20 00:00:00	30.72	116.05	20.16	32.98	243.11	7.19
82	2021-01-21 00:00:00	29.99	113.31	14.85	29.55	184.93	7.31
83	2021-01-22 00:00:00	43.15	164.48	21.43	29.54	262.34	7.47
84	2021-01-23 00:00:00	41.10	111.77	12.01	38.28	184.71	7.55
85	2021-01-24 00:00:00	41.47	114.73	10.79	30.96	84.22	7.67
86	2021-01-25 00:00:00	36.04	114.58	19.24	28.44	236.30	7.82
87	2021-01-26 00:00:00	32.32	108.60	19.39	25.88	249.33	7.80
88	2021-01-27 00:00:00	31.19	104.79	18.81	25.96	216.99	7.78
89	2021-01-28 00:00:00	31.63	105.80	19.79	27.43	249.52	7.73
90	2021-01-29 00:00:00	46.24	110.96	7.18	29.18	19.91	7.24

SI No	Time	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
91	2021-01-30 00:00:00	47.34	122.12	23.75	30.66	277.32	7.03
92	2021-01-31 00:00:00	40.69	121.22	23.55	30.38	44.74	7.00
93	2021-02-01 00:00:00	40.10	99.45	19.68	39.76	114.77	6.84
94	2021-02-02 00:00:00	44.67	102.73	20.76	44.51	233.31	6.74
95	2021-02-03 00:00:00	34.47	93.51	21.28	33.02	33.73	6.72
96	2021-02-04 00:00:00	29.83	84.88	24.14	25.55	297.82	6.79
97	2021-02-05 00:00:00	31.30	117.39	25.53	26.64	297.01	6.85
98	2021-02-06 00:00:00	29.30	109.88	25.01	25.56	308.62	6.90
99	2021-02-07 00:00:00	26.39	103.54	24.49	23.15	293.47	6.93
100	2021-02-08 00:00:00	25.38	103.64	26.52	21.79	321.43	6.96
101	2021-02-09 00:00:00	23.40	96.59	18.20	33.80	270.15	7.02
102	2021-02-10 00:00:00	22.05	91.11	22.79	37.40	271.59	7.11
103	2021-02-11 00:00:00	35.92	148.48	16.91	50.16	203.62	6.99
104	2021-02-12 00:00:00	39.41	113.86	20.84	47.64	231.86	6.83
105	2021-02-13 00:00:00	37.78	109.14	21.15	36.86	257.10	7.06
106	2021-02-14 00:00:00	34.59	99.96	21.19	30.22	250.47	7.25
107	2021-02-15 00:00:00	31.65	110.22	21.92	26.86	272.27	7.37
108	2021-02-16 00:00:00	29.42	109.31	20.17	23.00	244.01	7.48
109	2021-02-17 00:00:00	29.70	84.83	17.01	13.98	215.38	7.58
110	2021-02-18 00:00:00	31.56	92.26	14.37	25.43	186.42	7.81
111	2021-02-19 00:00:00	30.70	119.40	15.39	23.62	188.17	7.18
112	2021-02-20 00:00:00	26.29	95.17	16.25	18.41	202.73	7.89
113	2021-02-21 00:00:00	36.07	92.85	16.55	74.85	197.13	8.06
114	2021-02-22 00:00:00	40.30	92.47	23.53	29.07	208.62	6.19
115	2021-02-23 00:00:00	47.70	110.03	25.13	25.29	429.33	6.39
116	2021-02-24 00:00:00	51.93	112.71	24.93	49.84	304.11	7.06

SI No	Time	ETP-BOD(mg/l)	ETP-COD(mg/l)	ETP-Flow(m3/hr)	ETP-TSS(mg/l)	ETP-Totalizer Flow(m3/day)	ETP-pH(pH)
117	2021-02-25 00:00:00	33.97	91.41	20.96	25.77	263.40	7.05
118	2021-02-26 00:00:00	37.34	120.11	22.86	68.09	93.85	6.81
119	2021-02-27 00:00:00	35.66	106.07	20.48	41.39	247.17	6.96
120	2021-02-28 00:00:00	33.13	92.84	17.70	42.23	213.25	6.23
121	2021-03-01 00:00:00	45.81	110.67	21.04	44.67	254.21	6.32
122	2021-03-02 00:00:00	36.62	95.38	19.11	29.72	233.02	6.05
123	2021-03-03 00:00:00	36.80	103.45	17.94	32.30	220.85	6.40
124	2021-03-04 00:00:00	39.96	115.86	15.46	41.68	209.89	6.90
125	2021-03-05 00:00:00	36.61	106.57	25.35	42.48	282.55	7.69
126	2021-03-06 00:00:00	41.96	140.73	24.25	47.60	282.26	6.84
127	2021-03-07 00:00:00	34.36	114.57	22.45	34.84	279.43	7.00
128	2021-03-08 00:00:00	39.52	136.53	16.31	58.29	205.26	6.79
129	2021-03-09 00:00:00	29.54	93.32	22.69	22.13	233.54	6.65
130	2021-03-10 00:00:00	25.27	94.33	14.80	23.09	245.06	7.22
131	2021-03-11 00:00:00	36.53	134.85	14.15	46.53	160.05	7.04
132	2021-03-12 00:00:00	39.56	124.30	16.75	44.23	207.92	6.93

**Report Details:** SDATTA\_S | 2021-03-13 16:02:03 | Average Report