

NARMADA CLEAN TECH

INLET / DISCHARGE FLOW (MLD) DETAILS FOR THE MONTH OF JAN. - 2017

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	22.32	6.30	0.70	29.32	30.00	5.98	29.10
2-Jan-17	22.10	6.20	1.20	29.50	28.00	4.40	32.70
3-Jan-17	21.23	6.80	0.80	28.83	27.80	4.20	31.90
4-Jan-17	21.55	5.80	0.70	28.05	27.00	4.06	32.36
5-Jan-17	21.62	6.70	0.80	29.12	29.00	4.14	33.04
6-Jan-17	23.17	4.40	0.80	28.37	28.40	5.55	33.95
7-Jan-17	22.72	5.60	1.10	29.42	28.10	5.84	33.94
8-Jan-17	23.51	6.20	0.10	29.81	28.40	4.428	32.08
9-Jan-17	24.50	6.40	0.00	30.90	28.20	5.10	33.30
10-Jan-17	23.39	7.20	0.00	30.59	28.00	5.70	33.70
11-Jan-17	22.75	6.50	0.00	29.25	30.50	5.36	35.86
12-Jan-17	23.09	7.20	0.00	30.29	29.90	4.80	34.70
13-Jan-17	21.23	5.80	0.00	27.03	28.20	6.20	34.40
14-Jan-17	15.62	5.90	0.00	21.52	26.80	6.00	32.80
15-Jan-17	19.29	4.60	0.00	23.89	5.30	7.50	12.80
16-Jan-17	22.90	5.00	0.00	27.90	26.90	7.80	34.70
17-Jan-17	23.69	5.00	0.00	28.69	33.00	7.70	40.70
18-Jan-17	21.55	6.50	0.00	28.05	30.50	7.10	37.60
19-Jan-17	22.98	5.50	0.00	28.48	27.70	6.50	34.20
20-Jan-17	23.24	5.40	0.00	28.64	24.90	7.10	32.00
21-Jan-17	22.28	5.20	0.00	27.48	24.20	6.90	31.10
22-Jan-17	23.47	5.10	0.00	28.57	24.80	6.28	31.08
23-Jan-17	22.80	5.30	0.00	28.10	27.90	6.80	34.70
24-Jan-17	21.92	5.40	0.00	27.32	28.20	6.00	34.20
25-Jan-17	22.87	4.90	0.00	27.77	28.10	6.70	34.80
26-Jan-17	23.35	6.00	0.00	29.35	27.90	7.60	35.50
27-Jan-17	21.29	5.00	0.00	26.29	25.40	6.40	31.80
28-Jan-17	21.32	5.80	0.00	27.12	26.20	7.90	34.10
29-Jan-17	23.35	5.30	0.00	28.65	28.20	7.90	36.55
30-Jan-17	23.90	5.00	0.00	28.90	28.60	7.60	36.20
31-Jan-17	22.35	6.40	0.00	28.75	28.80	7.80	36.60
TOTAL FLOW	691.35	178.40	6.20	875.95	844.90	193.34	1032.46
AVG. FLOW	22.30	5.75	0.20	28.26	27.25	6.24	33.31

Analysis Report of FETP streams.

pH REPORT FOR THE MONTH OF JAN. - 2017

DATE	pH RESULTS					JHA DIRE.	BPS OUTLE
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	7.72	7.10	~	7.73	6.98	7.09	7.14
2-Jan-17	7.68	7.07	~	7.11	7.01	7.16	7.20
3-Jan-17	7.28	7.20	7.34	7.48	7.14	7.19	7.22
4-Jan-17	7.60	6.68	7.75	7.38	6.97	7.11	7.13
5-Jan-17	7.84	7.29	~	7.61	7.17	6.99	7.22
6-Jan-17	6.78	7.04	~	7.30	7.10	7.10	7.28
7-Jan-17	6.87	7.03	~	6.89	7.08	7.18	7.28
8-Jan-17	7.64	7.07	~	7.48	7.08	7.17	7.21
9-Jan-17	7.53	7.14	~	7.19	6.90	6.95	7.10
10-Jan-17	6.41	7.12	~	6.71	7.18	7.20	7.28
11-Jan-17	7.69	7.19	~	7.76	7.30	7.11	7.33
12-Jan-17	7.57	7.06	~	7.58	7.21	7.12	7.29
13-Jan-17	7.16	7.11	~	7.31	7.24	7.09	7.28
14-Jan-17	6.63	7.23	~	7.14	7.23	6.94	7.26
15-Jan-17	7.98	7.39	~	7.74	7.26	7.08	7.30
16-Jan-17	6.78	7.11	~	6.98	7.19	7.03	7.25
17-Jan-17	7.39	7.38	~	7.35	7.22	7.38	7.33
18-Jan-17	6.76	7.18	~	7.57	7.02	7.15	7.17
19-Jan-17	7.47	7.05	~	7.56	7.15	7.00	7.18
20-Jan-17	7.80	7.12	~	8.46	7.20	6.94	7.33
21-Jan-17	7.71	6.94	~	7.56	6.70	6.72	7.32
22-Jan-17	7.98	7.02	~	7.62	7.16	6.91	7.35
23-Jan-17	7.52	7.25	~	7.64	7.38	7.22	7.59
24-Jan-17	7.99	7.17	~	7.93	7.09	6.83	7.43
25-Jan-17	7.80	7.16	~	7.89	7.09	7.37	7.08
26-Jan-17	7.82	7.24	~	8.14	7.15	6.92	7.42
27-Jan-17	7.65	7.23	~	7.68	7.10	6.95	7.36
28-Jan-17	7.71	7.17	~	8.07	7.12	7.19	7.39
29-Jan-17	7.84	7.09	~	7.83	7.22	6.93	7.29
30-Jan-17	7.82	6.94	~	7.75	7.03	7.12	7.33
31-Jan-17	7.82	7.13	~	7.77	7.16	7.24	7.27
AVG.	7.49	7.13	7.55	7.56	7.12	7.08	7.27
MIN.	6.41	6.68	7.34	6.71	6.70	6.72	7.08
MAX.	7.99	7.39	7.75	8.46	7.38	7.38	7.59

Analysis Report of FETP streams.

COD REPORT FOR THE MONTH OF JAN. - 2017

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	1896	509	~	1848	637	175	621
2-Jan-17	1920	448	~	2112	656	128	496
3-Jan-17	3168	400	112	2880	656	912	592
4-Jan-17	1750	369	96	1670	674	465	530
5-Jan-17	1280	256	~	1104	544	272	480
6-Jan-17	2928	448	~	1856	768	224	656
7-Jan-17	2448	416	~	2128	768	272	624
8-Jan-17	2256	352	~	1728	768	272	640
9-Jan-17	2080	384	~	1952	784	1184	576
10-Jan-17	2522	289	~	2008	803	257	706
11-Jan-17	2448	352	~	2192	832	160	640
12-Jan-17	1928	344	~	1724	736	784	658
13-Jan-17	2192	384	~	1840	976	528	736
14-Jan-17	2864	384	~	2400	896	240	784
15-Jan-17	2272	384	~	1616	928	160	848
16-Jan-17	1880	382	~	1641	764	127	541
17-Jan-17	2313	401	~	1574	803	160	690
18-Jan-17	2064	304	~	1872	752	176	656
19-Jan-17	2256	320	~	1856	768	176	624
20-Jan-17	1744	368	~	1712	720	528	608
21-Jan-17	1959	385	~	1558	755	289	642
22-Jan-17	1968	352	~	1440	736	320	608
23-Jan-17	2160	384	~	1728	768	672	640
24-Jan-17	2128	336	~	1616	752	208	608
25-Jan-17	1952	352	~	1520	752	176	624
26-Jan-17	1920	448	~	1568	784	912	592
27-Jan-17	1976	446	~	1864	796	254	621
28-Jan-17	2168	385	~	2040	755	128	690
29-Jan-17	1680	368	~	1584	768	176	656
30-Jan-17	2225	338	~	1854	677	145	596
31-Jan-17	1904	320	~	1760	656	816	690
AVG.	2137	374	104	1814	756	364	635
MIN.	1280	256	96	1104	544	127	480
MAX.	3168	509	112	2880	976	1184	848

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF JAN. - 2017

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	960	42	12	480	63	~	60
2-Jan-17	660	42	12	330	54	~	51
3-Jan-17	585	132	6	615	45	6	42
4-Jan-17	690	84	~	630	42	6	39
5-Jan-17	720	60	~	675	60	6	39
6-Jan-17	1110	24	6	1050	84	408	57
7-Jan-17	750	24	6	570	57	180	57
8-Jan-17	300	6	~	240	51	6	48
9-Jan-17	1035	24	~	600	84	30	60
10-Jan-17	915	6	~	840	75	6	57
11-Jan-17	780	6	~	405	87	6	57
12-Jan-17	780	18	~	630	81	360	36
13-Jan-17	915	30	~	480	75	54	75
14-Jan-17	1020	24	~	750	99	18	66
15-Jan-17	765	30	~	750	144	348	72
16-Jan-17	930	24	~	630	132	78	132
17-Jan-17	1065	24	~	1005	102	24	84
18-Jan-17	765	12	~	510	108	30	90
19-Jan-17	645	12	~	585	90	18	60
20-Jan-17	765	18	~	540	96	6	60
21-Jan-17	705	36	~	630	72	12	54
22-Jan-17	705	12	~	555	48	6	36
23-Jan-17	585	6	~	465	42	216	30
24-Jan-17	720	12	~	510	54	24	36
25-Jan-17	615	6	~	360	36	6	30
26-Jan-17	660	18	~	420	54	186	48
27-Jan-17	705	12	~	450	60	24	78
28-Jan-17	645	12	~	405	54	18	48
29-Jan-17	585	60	~	450	60	165	36
30-Jan-17	615	24	~	540	48	12	30
31-Jan-17	705	18	~	660	36	12	42
AVG.	755	28	8	573	71	78	55
MIN.	300	6	6	240	36	6	30
MAX.	1110	132	12	1050	144	408	132

Analysis Report of FETP streams.

NH3-N REPORT FOR THE MONTH OF JAN. - 2017

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	534	26	~	471	329	BDL	312
2-Jan-17	511	19	~	369	306	BDL	284
3-Jan-17	568	20	BDL	500	329	BDL	272
4-Jan-17	341	21	BDL	329	306	BDL	272
5-Jan-17	312	22	~	483	358	BDL	278
6-Jan-17	551	22	~	272	341	BDL	301
7-Jan-17	318	22	~	221	369	BDL	306
8-Jan-17	738	28	~	659	380	BDL	301
9-Jan-17	397	20	~	198	380	11	318
10-Jan-17	488	22	~	272	380	5	318
11-Jan-17	579	19	~	687	403	BDL	312
12-Jan-17	363	18	~	295	409	9	329
13-Jan-17	341	18	~	323	380	BDL	341
14-Jan-17	471	19	~	414	426	BDL	369
15-Jan-17	875	19	~	414	414	BDL	295
16-Jan-17	238	23	~	238	403	BDL	295
17-Jan-17	346	21	~	329	414	9	335
18-Jan-17	568	19	~	369	409	5	346
19-Jan-17	397	20	~	363	380	BDL	329
20-Jan-17	557	19	~	466	397	BDL	329
21-Jan-17	517	17	~	272	369	BDL	329
22-Jan-17	505	19	~	306	369	BDL	306
23-Jan-17	397	17	~	341	363	5	323
24-Jan-17	554	19	~	376	382	BDL	308
25-Jan-17	382	15	~	331	382	BDL	302
26-Jan-17	354	20	~	274	399	11	308
27-Jan-17	302	15	~	274	388	BDL	302
28-Jan-17	342	15	~	308	376	BDL	302
29-Jan-17	251	12	~	228	354	BDL	302
30-Jan-17	456	11	~	354	342	BDL	302
31-Jan-17	291	17	~	291	331	28	302
AVG.	447	19	#DIV/0!	356	373	10	311
MIN.	238	11	0	198	306	5	272
MAX.	875	28	0	687	426	28	369

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF JAN - 2017

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	150	37	35	424	63	382	64
2-Jan-17	269	40	~	426	59	148	80
3-Jan-17	175	68	~	351	68	49	55
4-Jan-17	253	82	96	379	56	101	89
5-Jan-17	221	100	90	381	90	176	94
6-Jan-17	140	68	~	253	89	245	75
7-Jan-17	237	35	~	301	55	112	66
8-Jan-17	303	86	~	361	93	159	109
9-Jan-17	397	101	~	240	101	315	105
10-Jan-17	530	87	~	247	99	360	80
11-Jan-17	532	58	~	267	62	76	78
12-Jan-17	283	67	~	262	66	64	73
13-Jan-17	358	54	~	257	73	399	57
14-Jan-17	328	61	~	158	75	273	78
15-Jan-17	282	34	~	380	48	93	77
16-Jan-17	431	91	~	260	70	74	82
17-Jan-17	500	50	~	297	143	83	110
18-Jan-17	260	56	~	203	59	82	52
19-Jan-17	278	71	~	270	54	166	91
20-Jan-17	459	84	~	405	68	121	124
21-Jan-17	283	73	~	235	82	86	92
22-Jan-17	369	82	~	294	58	108	89
23-Jan-17	323	109	~	312	89	318	88
24-Jan-17	373	90	~	297	78	218	78
25-Jan-17	267	74	~	313	154	90	108
26-Jan-17	274	51	~	120	55	91	60
27-Jan-17	366	76	~	305	55	252	59
28-Jan-17	329	72	~	310	62	101	70
29-Jan-17	350	71	~	699	63	67	68
30-Jan-17	332	75	~	270	59	67	90
31-Jan-17	443	97	~	376	92	92	68
AVG.	326	71	74	311	75	160	81
MIN.	140	34	35	120	48	49	52
MAX.	532	109	96	699	154	399	124

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF JAN. - 2017

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jan-17	12610	8480	~	11280	11300	9610	11100
2-Jan-17	11600	9360	~	11740	11240	9010	10900
3-Jan-17	11740	9100	8340	11280	11330	8600	10900
4-Jan-17	9010	9510	9120	10750	11400	8710	11010
5-Jan-17	10070	9650	~	12600	11560	8920	11230
6-Jan-17	13500	10960	~	10680	11490	8660	11310
7-Jan-17	12330	8780	~	15000	11880	8870	11280
8-Jan-17	13200	10320	~	12770	11790	9000	11230
9-Jan-17	12210	8540	~	10450	11690	9020	11330
10-Jan-17	12550	9350	~	10030	11890	8230	11450
11-Jan-17	12900	9070	~	12170	11990	8480	11230
12-Jan-17	10350	8830	~	11490	11830	8330	11340
13-Jan-17	12340	8290	~	10510	11880	8570	11340
14-Jan-17	11810	7140	~	11580	12040	8810	11560
15-Jan-17	13800	6320	~	10410	11910	9340	11370
16-Jan-17	11050	8310	~	10240	6550	10160	10810
17-Jan-17	11640	7850	~	10090	11490	9220	11060
18-Jan-17	12400	7004	~	9360	11560	8970	11170
19-Jan-17	11780	8510	~	10570	12040	8690	11800
20-Jan-17	11130	9310	~	10200	11650	8250	11750
21-Jan-17	10960	10380	~	11390	11000	11610	8880
22-Jan-17	11600	11170	~	12140	11770	9180	11520
23-Jan-17	12650	10870	~	11430	11580	9330	11440
24-Jan-17	12670	10580	~	11720	11620	9660	11130
25-Jan-17	11900	9510	~	10970	11820	11300	9360
26-Jan-17	11680	10210	~	10620	11900	10820	11330
27-Jan-17	11460	8310	~	10760	11740	10330	11210
28-Jan-17	11900	8560	~	11030	11740	10170	11250
29-Jan-17	11260	9260	~	10930	11560	9990	11360
30-Jan-17	13100	10450	~	12040	11740	10200	11370
31-Jan-17	11160	8350	~	10740	11570	9990	11200
AVG.	11883	9108	8730	11193	11502	9356	11136
MIN.	9010	6320	8340	9360	6550	8230	8880
MAX.	13800	11170	9120	15000	12040	11610	11800