

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF AUG. - 2023

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	33.80	6.02	~	39.82	39.00	12.30	51.30
2-Aug-23	33.10	6.10	~	39.20	37.99	7.40	45.39
3-Aug-23	31.30	6.75	~	38.05	37.86	0.00	37.86
4-Aug-23	31.10	6.02	~	37.12	37.10	3.90	41.00
5-Aug-23	35.50	7.29	~	42.79	40.14	10.80	50.94
6-Aug-23	33.30	6.18	~	39.48	39.72	12.50	52.22
7-Aug-23	29.30	6.30	~	35.60	37.32	14.30	51.62
8-Aug-23	28.60	6.24	~	34.84	33.83	15.90	49.73
9-Aug-23	28.60	6.29	~	34.89	34.16	16.30	50.46
10-Aug-23	33.10	6.65	~	39.75	37.00	16.10	53.10
11-Aug-23	26.50	6.16	~	32.66	35.75	16.50	52.25
12-Aug-23	28.10	5.63	~	33.73	31.65	16.40	48.05
13-Aug-23	28.20	6.31	~	34.51	20.62	16.40	37.02
14-Aug-23	29.50	5.72	~	35.22	18.70	16.60	35.30
15-Aug-23	24.20	5.67	~	29.87	40.44	16.50	56.94
16-Aug-23	27.00	5.61	~	32.61	39.86	16.00	55.86
17-Aug-23	26.90	5.89	~	32.79	37.59	12.60	50.19
18-Aug-23	29.30	5.50	~	34.80	37.00	15.10	52.10
19-Aug-23	28.30	6.67	~	34.97	36.11	11.90	48.01
20-Aug-23	31.10	7.98	~	39.08	35.50	12.80	48.30
21-Aug-23	31.60	8.52	~	40.12	36.74	14.60	51.34
22-Aug-23	32.10	8.70	~	40.80	39.45	16.20	55.65
23-Aug-23	31.20	8.63	~	39.83	37.99	16.00	53.99
24-Aug-23	32.40	7.87	~	40.27	36.29	16.30	52.59
25-Aug-23	33.00	6.18	~	39.18	40.06	16.30	56.36
26-Aug-23	31.60	5.29	~	36.89	39.56	14.20	53.76
27-Aug-23	32.40	5.37	~	37.77	38.27	12.10	50.37
28-Aug-23	31.70	5.85	~	37.55	36.59	13.50	50.09
29-Aug-23	27.10	5.21	~	32.31	35.03	7.40	42.43
30-Aug-23	25.40	5.18	~	30.58	21.87	9.00	30.87
31-Aug-23	9.10	0.04	~	9.14	0.00	9.80	9.80
AVG.	29.50	6.19	~	35.68	34.49	13.09	47.58
MIN.	9.10	0.04	~	9.14	18.70	3.90	9.80
MAX.	35.50	8.70	~	42.79	40.44	16.60	56.94

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pH REPORT FOR THE MONTH OF AUG. - 2023

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	7.56	7.49	~	7.91	7.23	6.97	7.27
2-Aug-23	7.78	7.46	~	8.12	7.57	7.23	7.36
3-Aug-23	7.76	7.60	~	7.98	7.49	7.27	7.51
4-Aug-23	7.46	7.39	~	7.85	7.47	~	7.33
5-Aug-23	7.58	7.49	~	7.91	7.41	7.53	7.45
6-Aug-23	7.64	7.45	~	8.04	7.42	7.29	7.43
7-Aug-23	7.65	7.45	~	8.06	7.42	7.39	7.30
8-Aug-23	8.14	7.63	~	8.33	7.40	7.45	7.42
9-Aug-23	7.93	7.55	~	8.12	7.39	7.47	7.58
10-Aug-23	7.84	7.56	~	8.08	7.58	7.41	7.40
11-Aug-23	7.37	7.27	~	7.78	7.34	7.29	7.31
12-Aug-23	7.30	7.41	~	7.18	7.32	7.53	7.46
13-Aug-23	7.84	7.52	~	8.10	7.36	7.63	7.42
14-Aug-23	5.95	7.18	~	6.80	7.12	7.28	7.51
15-Aug-23	6.90	7.25	~	7.34	7.24	7.45	7.33
16-Aug-23	7.27	7.39	~	7.77	7.33	7.56	7.59
17-Aug-23	7.40	7.65	~	7.58	7.28	7.26	7.42
18-Aug-23	7.49	7.54	~	7.80	7.26	7.15	7.44
19-Aug-23	7.51	7.44	~	7.70	7.31	7.19	7.35
20-Aug-23	7.40	7.58	~	7.60	7.19	7.18	7.25
21-Aug-23	7.40	7.55	~	7.65	7.19	7.19	7.38
22-Aug-23	7.36	7.34	~	7.39	7.31	7.34	7.38
23-Aug-23	7.38	7.23	~	7.47	7.36	7.41	7.46
24-Aug-23	6.71	7.09	~	7.06	7.36	7.31	7.56
25-Aug-23	7.09	7.07	~	7.54	7.40	7.31	7.47
26-Aug-23	7.74	7.45	~	7.71	7.49	7.36	7.47
27-Aug-23	7.52	7.30	~	7.73	7.40	7.41	7.56
28-Aug-23	7.35	7.25	~	7.49	7.45	7.46	7.34
29-Aug-23	7.59	7.45	~	7.65	7.36	7.33	7.50
30-Aug-23	7.21	7.32	~	7.64	7.29	7.43	7.40
31-Aug-23	7.12	7.45	~	7.34	7.31	7.68	7.20
AVG.	7.43	7.41	~	7.70	7.36	7.36	7.41
MIN.	5.95	7.07	~	6.80	7.12	6.97	7.20
MAX.	8.14	7.65	~	8.33	7.58	7.68	7.59

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COD REPORT FOR THE MONTH OF AUG. - 2023

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	1032	354	~	1080	290	145	225
2-Aug-23	1079	357	~	1103	357	222	238
3-Aug-23	1304	424	~	1240	312	144	272
4-Aug-23	999	403	~	1225	354	~	338
5-Aug-23	1360	336	~	1312	288	96	240
6-Aug-23	1064	354	~	1048	354	112	306
7-Aug-23	1328	368	~	1312	304	144	256
8-Aug-23	1370	499	~	1225	354	225	338
9-Aug-23	1510	465	~	1365	337	160	321
10-Aug-23	1516	483	~	1435	354	145	274
11-Aug-23	1419	403	~	1338	387	193	354
12-Aug-23	1403	419	~	1128	338	209	290
13-Aug-23	1344	400	~	1168	368	144	304
14-Aug-23	1686	385	~	1622	401	224	369
15-Aug-23	1441	372	~	1392	420	161	291
16-Aug-23	1648	496	~	1280	416	176	368
17-Aug-23	1619	404	~	1522	420	113	259
18-Aug-23	1552	416	~	1264	416	224	288
19-Aug-23	1661	467	~	1580	451	209	322
20-Aug-23	1429	562	~	1204	449	208	401
21-Aug-23	1648	685	~	1387	456	244	408
22-Aug-23	2048	992	~	1808	496	176	448
23-Aug-23	1435	983	~	1370	483	145	419
24-Aug-23	1683	825	~	1603	469	242	356
25-Aug-23	1257	661	~	1225	451	241	403
26-Aug-23	1225	467	~	1064	451	112	387
27-Aug-23	1440	560	~	1296	480	224	384
28-Aug-23	1693	564	~	1499	467	241	483
29-Aug-23	1526	546	~	1493	417	224	369
30-Aug-23	1638	465	~	1445	433	240	401
31-Aug-23	1648	400	~	1536	368	192	384
AVG.	1452	500	~	1341	398	185	339
MIN.	999	336	~	1048	288	96	225
MAX.	2048	992	~	1808	496	244	483

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF AUG. - 2023

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	195	22	~	225	13	18	12
2-Aug-23	330	24	~	270	12	24	15
3-Aug-23	240	34	~	270	10	28	10
4-Aug-23	360	30	~	390	13	18	10
5-Aug-23	315	28	~	360	12	57	10
6-Aug-23	420	33	~	375	13	25	10
7-Aug-23	300	21	~	390	12	~	12
8-Aug-23	405	36	~	375	15	15	13
9-Aug-23	390	13	~	375	12	12	10
10-Aug-23	465	18	~	435	13	15	13
11-Aug-23	465	39	~	405	21	34	18
12-Aug-23	495	30	~	390	12	18	10
13-Aug-23	510	24	~	450	10	16	10
14-Aug-23	465	16	~	420	13	18	12
15-Aug-23	480	37	~	330	10	21	10
16-Aug-23	405	15	~	375	10	18	10
17-Aug-23	555	16	~	510	15	54	13
18-Aug-23	510	24	~	405	16	21	12
19-Aug-23	525	24	~	405	12	12	12
20-Aug-23	510	27	~	465	15	18	12
21-Aug-23	510	22	~	405	15	22	13
22-Aug-23	615	18	~	510	21	25	19
23-Aug-23	480	81	~	390	21	30	18
24-Aug-23	540	102	~	420	25	45	22
25-Aug-23	675	144	~	525	27	22	21
26-Aug-23	600	198	~	555	39	27	25
27-Aug-23	615	198	~	585	30	55	25
28-Aug-23	420	168	~	375	36	40	24
29-Aug-23	405	72	~	330	49	16	33
30-Aug-23	555	81	~	465	43	28	27
31-Aug-23	495	153	~	450	21	33	24
AVG.	460	56	~	407	19	26	16
MIN.	195	13	~	225	10	12	10
MAX.	675	198	~	585	49	57	33

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NH3-N REPORT FOR THE MONTH OF AUG. - 2023

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	63	18	~	60	34	13	37
2-Aug-23	80	18	~	72	31	20	31
3-Aug-23	83	21	~	72	34	14	34
4-Aug-23	54	17	~	57	28	~	25
5-Aug-23	124	21	~	121	37	12	40
6-Aug-23	83	16	~	72	40	13	46
7-Aug-23	72	16	~	66	49	19	37
8-Aug-23	89	14	~	86	60	16	46
9-Aug-23	124	16	~	106	60	8	43
10-Aug-23	236	13	~	233	66	13	49
11-Aug-23	83	19	~	83	66	13	51
12-Aug-23	80	20	~	74	72	17	60
13-Aug-23	74	17	~	66	74	11	63
14-Aug-23	141	16	~	121	77	19	66
15-Aug-23	187	18	~	158	80	20	72
16-Aug-23	95	13	~	69	72	17	51
17-Aug-23	129	18	~	144	74	13	57
18-Aug-23	121	17	~	95	89	13	60
19-Aug-23	103	16	~	92	98	6	60
20-Aug-23	83	29	~	77	98	14	86
21-Aug-23	109	34	~	100	103	18	92
22-Aug-23	86	31	~	80	89	12	69
23-Aug-23	98	36	~	95	86	14	80
24-Aug-23	86	31	~	69	77	12	66
25-Aug-23	89	24	~	86	57	13	49
26-Aug-23	116	19	~	99	59	15	49
27-Aug-23	95	16	~	76	54	14	43
28-Aug-23	158	15	~	133	46	12	49
29-Aug-23	76	11	~	73	43	16	38
30-Aug-23	81	10	~	76	43	17	38
31-Aug-23	90	13	~	73	49	18	40
AVG.	103	19	~	93	63	14	52
MIN.	54	10	~	57	28	6	25
MAX.	236	36	~	233	103	20	92

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TSS REPORT FOR THE MONTH OF AUG. - 2023

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	110	77	~	231	39	45	44
2-Aug-23	140	51	~	228	122	59	32
3-Aug-23	244	64	~	300	52	51	35
4-Aug-23	169	56	~	627	34	~	38
5-Aug-23	153	81	~	445	28	34	39
6-Aug-23	133	52	~	250	53	45	43
7-Aug-23	186	90	~	334	38	63	37
8-Aug-23	220	112	~	327	45	51	72
9-Aug-23	129	59	~	248	51	48	54
10-Aug-23	136	95	~	168	34	34	55
11-Aug-23	112	83	~	287	41	35	61
12-Aug-23	133	119	~	197	58	58	59
13-Aug-23	147	103	~	187	62	61	78
14-Aug-23	250	109	~	252	81	88	89
15-Aug-23	142	94	~	193	95	48	98
16-Aug-23	182	160	~	273	49	51	85
17-Aug-23	154	109	~	286	68	69	78
18-Aug-23	169	52	~	243	54	55	56
19-Aug-23	142	77	~	239	55	48	73
20-Aug-23	173	88	~	234	64	62	87
21-Aug-23	183	97	~	162	57	61	54
22-Aug-23	232	84	~	270	85	36	64
23-Aug-23	153	90	~	219	82	34	78
24-Aug-23	252	115	~	318	53	45	33
25-Aug-23	167	112	~	233	58	31	95
26-Aug-23	157	133	~	199	45	39	49
27-Aug-23	121	99	~	193	51	36	64
28-Aug-23	213	102	~	191	35	52	97
29-Aug-23	210	58	~	288	48	32	41
30-Aug-23	187	90	~	259	48	42	58
31-Aug-23	264	89	~	662	38	58	71
AVG.	173	90	~	276	56	49	62
MIN.	110	51	~	162	28	31	32
MAX.	264	160	~	662	122	88	98

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF AUG. - 2023

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-23	5350	6480	~	5640	5886	8220	6670
2-Aug-23	5300	7310	~	5720	5690	7300	6420
3-Aug-23	6230	7430	~	6700	5896	8650	6850
4-Aug-23	5730	7720	~	6280	5930	~	5870
5-Aug-23	5960	7860	~	6420	5848	7150	5860
6-Aug-23	5320	7140	~	5520	5846	8920	6220
7-Aug-23	5980	8040	~	6310	5990	8260	6850
8-Aug-23	6020	7680	~	6480	6018	7810	6610
9-Aug-23	6580	7210	~	6590	6526	8260	7060
10-Aug-23	7180	8950	~	8930	6470	8610	7250
11-Aug-23	6210	7980	~	6200	6410	8830	7090
12-Aug-23	6720	7090	~	6970	6438	8240	7180
13-Aug-23	6890	7160	~	6600	6452	7840	7420
14-Aug-23	7160	7830	~	7420	6700	7390	7070
15-Aug-23	7120	7880	~	7270	6890	8130	7450
16-Aug-23	7260	6680	~	6650	6860	7780	7350
17-Aug-23	6760	5810	~	7230	6840	8310	7430
18-Aug-23	7200	6680	~	7050	6930	7730	7530
19-Aug-23	6610	8210	~	6940	6956	7920	6540
20-Aug-23	6410	7690	~	6710	6946	8260	7080
21-Aug-23	7080	7420	~	7010	6960	7580	7360
22-Aug-23	6240	6890	~	6560	6974	7380	7280
23-Aug-23	5980	7830	~	6630	6866	7570	7360
24-Aug-23	6490	7680	~	7250	6998	7440	7210
25-Aug-23	6280	7560	~	6520	7170	6970	7260
26-Aug-23	6140	7280	~	6040	6790	7360	6930
27-Aug-23	5980	5140	~	6340	6750	6730	6950
28-Aug-23	6240	7250	~	6620	6660	7790	6710
29-Aug-23	5990	7320	~	6400	6592	7840	6230
30-Aug-23	5900	6510	~	6040	6578	7060	6880
31-Aug-23	6200	7030	~	6160	6700	7720	7080
AVG.	6339	7314	~	6619	6534	7835	6937
MIN.	5300	5140	~	5520	5690	6730	5860
MAX.	7260	8950	~	8930	7170	8920	7530