

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF APR. - 2023

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-23	23.30	5.24	~	28.54	39.00	14.00	53.00
2-Apr-23	21.90	4.82	~	26.72	42.00	13.30	55.30
3-Apr-23	27.90	6.11	~	34.01	33.00	6.10	39.10
4-Apr-23	26.80	4.78	~	31.58	25.00	0.00	25.00
5-Apr-23	28.90	4.71	~	33.61	10.00	0.00	10.00
6-Apr-23	29.70	5.07	~	34.77	37.00	0.00	37.00
7-Apr-23	31.90	5.98	~	37.88	43.00	6.50	49.50
8-Apr-23	28.00	4.13	~	32.13	41.00	12.10	53.10
9-Apr-23	29.40	5.44	~	34.84	39.00	15.40	54.40
10-Apr-23	27.40	5.56	~	32.96	29.00	17.20	46.20
11-Apr-23	25.70	4.75	~	30.45	33.00	18.50	51.50
12-Apr-23	30.80	4.55	~	35.35	35.00	7.30	42.30
13-Apr-23	29.70	5.70	~	35.40	35.00	0.00	35.00
14-Apr-23	27.30	5.35	~	32.65	33.00	3.70	36.70
15-Apr-23	24.60	5.29	~	29.89	30.00	11.60	41.60
16-Apr-23	26.50	5.80	~	32.30	28.00	13.60	41.60
17-Apr-23	23.80	4.16	~	27.96	30.00	14.40	44.40
18-Apr-23	23.10	4.11	~	27.21	27.00	17.00	44.00
19-Apr-23	24.20	4.38	~	28.58	27.00	17.20	44.20
20-Apr-23	26.40	4.77	~	31.17	26.00	15.50	41.50
21-Apr-23	28.10	4.55	~	32.65	32.00	15.50	47.50
22-Apr-23	23.70	5.02	~	28.72	31.00	15.50	46.50
23-Apr-23	27.40	4.27	~	31.67	28.00	15.10	43.10
24-Apr-23	24.80	4.02	~	28.82	28.00	9.10	37.10
25-Apr-23	28.00	4.66	~	32.66	32.00	0.00	32.00
26-Apr-23	25.40	5.74	~	31.14	31.00	0.00	31.00
27-Apr-23	29.30	5.26	~	34.56	30.00	6.10	36.10
28-Apr-23	28.70	5.49	~	34.19	26.00	12.40	38.40
29-Apr-23	28.50	5.30	~	33.80	30.00	17.80	47.80
30-Apr-23	28.50	6.05	~	34.55	34.00	19.30	53.30
AVG.	26.99	5.04	~	32.03	31.47	10.47	41.94
MIN.	21.90	4.02	~	26.72	10.00	3.70	10.00
MAX.	31.90	6.11	~	37.88	43.00	19.30	55.30

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pH REPORT FOR THE MONTH OF APR. - 2023

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-23	7.65	7.86	~	7.80	7.44	7.40	7.33
2-Apr-23	7.51	7.78	~	7.65	7.54	7.34	7.44
3-Apr-23	7.34	7.65	~	7.44	7.45	7.27	7.40
4-Apr-23	7.50	7.73	~	7.73	7.49	7.53	7.37
5-Apr-23	7.57	7.71	~	7.69	7.58	7.50	7.43
6-Apr-23	6.70	7.64	~	7.19	7.44	7.23	7.36
7-Apr-23	7.54	7.64	~	7.54	7.46	7.42	7.37
8-Apr-23	7.49	7.65	~	7.48	7.45	7.67	7.44
9-Apr-23	7.22	7.53	~	7.40	7.30	7.54	7.32
10-Apr-23	7.63	7.68	~	7.66	7.50	7.65	7.53
11-Apr-23	7.46	7.51	~	7.48	7.43	7.42	7.49
12-Apr-23	7.67	7.64	~	7.87	7.50	7.81	7.54
13-Apr-23	7.29	7.67	~	7.42	7.49	7.44	7.51
14-Apr-23	6.88	7.66	~	7.45	7.43	7.67	7.52
15-Apr-23	7.37	7.70	~	7.52	7.38	7.42	7.46
16-Apr-23	7.21	7.82	~	7.39	7.30	7.42	7.43
17-Apr-23	7.31	7.69	~	7.59	7.48	7.58	7.46
18-Apr-23	7.53	7.76	~	7.71	7.37	7.38	7.39
19-Apr-23	7.15	7.54	~	7.40	7.30	7.37	7.22
20-Apr-23	7.21	7.52	~	7.34	7.39	7.38	7.36
21-Apr-23	7.25	7.53	~	7.44	7.48	7.54	7.33
22-Apr-23	7.53	7.77	~	7.45	7.59	7.45	7.48
23-Apr-23	7.46	7.76	~	7.70	7.49	7.65	7.39
24-Apr-23	7.64	7.65	~	7.61	7.46	7.25	7.45
25-Apr-23	7.65	7.86	~	7.78	7.39	7.59	7.35
26-Apr-23	7.33	7.80	~	7.64	7.48	7.48	7.36
27-Apr-23	6.34	7.64	~	6.80	7.31	7.43	7.34
28-Apr-23	7.09	7.61	~	7.36	7.33	7.45	7.36
29-Apr-23	7.35	7.41	~	7.57	7.33	7.31	7.31
30-Apr-23	7.22	7.58	~	7.37	7.51	7.60	7.51
AVG.	7.34	7.67	~	7.52	7.44	7.47	7.41
MIN.	6.34	7.41	~	6.80	7.30	7.23	7.22
MAX.	7.67	7.86	~	7.87	7.59	7.81	7.54

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COD REPORT FOR THE MONTH OF APR. - 2023

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-23	1398	390	~	1235	552	211	406
2-Apr-23	2145	435	~	1725	645	241	483
3-Apr-23	2252	473	~	1925	571	228	456
4-Apr-23	1674	438	~	1511	552	195	422
5-Apr-23	1619	420	~	1473	550	210	404
6-Apr-23	1983	438	~	1544	568	162	422
7-Apr-23	1562	427	~	1299	592	246	674
8-Apr-23	1548	532	~	1338	645	209	709
9-Apr-23	2121	582	~	1764	728	323	712
10-Apr-23	2161	516	~	1725	709	241	693
11-Apr-23	1813	469	~	1505	615	178	534
12-Apr-23	1767	417	~	1750	610	192	401
13-Apr-23	1999	419	~	1822	661	129	499
14-Apr-23	1790	419	~	1580	677	161	580
15-Apr-23	1510	465	~	1429	594	224	706
16-Apr-23	1661	435	~	1225	548	161	435
17-Apr-23	1632	384	~	1488	528	128	416
18-Apr-23	1856	448	~	1696	544	176	384
19-Apr-23	1477	465	~	1285	514	128	401
20-Apr-23	1815	417	~	1734	465	160	353
21-Apr-23	1968	448	~	1776	464	160	336
22-Apr-23	1799	449	~	1558	433	112	369
23-Apr-23	1408	437	~	1262	453	178	323
24-Apr-23	1831	481	~	1670	449	176	369
25-Apr-23	1564	419	~	1387	403	193	354
26-Apr-23	1504	448	~	1328	416	160	320
27-Apr-23	1792	432	~	1408	464	272	432
28-Apr-23	1516	354	~	1387	548	193	419
29-Apr-23	1435	532	~	1274	403	177	338
30-Apr-23	1552	528	~	1360	416	192	352
AVG.	1738	451	~	1515	544	191	457
MIN.	1398	354	~	1225	403	112	320
MAX.	2252	582	~	1925	728	323	712

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF APR. - 2023

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-23	570	48	~	420	39	31	33
2-Apr-23	525	24	~	495	37	76	37
3-Apr-23	540	30	~	450	30	48	22
4-Apr-23	435	24	~	390	34	42	27
5-Apr-23	630	48	~	555	48	43	34
6-Apr-23	705	54	~	585	43	37	36
7-Apr-23	495	24	~	405	22	15	31
8-Apr-23	465	36	~	405	27	22	18
9-Apr-23	615	48	~	450	36	18	25
10-Apr-23	480	36	~	375	31	42	43
11-Apr-23	465	30	~	390	60	49	66
12-Apr-23	660	42	~	495	64	57	60
13-Apr-23	675	48	~	480	52	43	46
14-Apr-23	585	54	~	450	48	40	34
15-Apr-23	540	36	~	480	57	34	31
16-Apr-23	570	42	~	510	51	13	36
17-Apr-23	525	30	~	420	60	34	37
18-Apr-23	495	42	~	450	51	45	54
19-Apr-23	510	36	~	360	43	31	28
20-Apr-23	540	24	~	405	31	16	25
21-Apr-23	615	36	~	510	30	18	21
22-Apr-23	495	42	~	435	31	22	24
23-Apr-23	690	48	~	570	27	18	22
24-Apr-23	675	48	~	525	25	28	21
25-Apr-23	630	54	~	495	30	27	24
26-Apr-23	420	36	~	360	24	30	18
27-Apr-23	630	42	~	510	25	27	21
28-Apr-23	480	42	~	405	21	36	18
29-Apr-23	495	48	~	405	21	27	16
30-Apr-23	585	36	~	435	24	33	19
AVG.	558	40	~	454	37	33	31
MIN.	420	24	~	360	21	13	16
MAX.	705	54	~	585	64	76	66

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-23	111	19	~	90	102	21	67
2-Apr-23	108	23	~	87	102	23	81
3-Apr-23	102	18	~	79	102	23	96
4-Apr-23	119	8	~	99	99	24	76
5-Apr-23	134	18	~	108	96	23	67
6-Apr-23	111	12	~	102	105	23	93
7-Apr-23	105	18	~	102	99	28	96
8-Apr-23	134	23	~	128	117	42	114
9-Apr-23	146	19	~	131	122	44	114
10-Apr-23	152	18	~	134	117	28	84
11-Apr-23	146	14	~	119	102	19	76
12-Apr-23	193	15	~	169	117	30	81
13-Apr-23	219	19	~	193	131	29	108
14-Apr-23	137	12	~	117	111	22	81
15-Apr-23	198	16	~	196	131	26	131
16-Apr-23	145	17	~	121	124	23	94
17-Apr-23	176	17	~	156	130	25	89
18-Apr-23	136	19	~	124	159	28	113
19-Apr-23	136	20	~	127	168	30	118
20-Apr-23	130	20	~	113	162	25	118
21-Apr-23	162	20	~	147	136	26	89
22-Apr-23	115	23	~	95	150	23	107
23-Apr-23	162	23	~	136	136	25	107
24-Apr-23	208	15	~	185	124	13	86
25-Apr-23	156	11	~	142	104	23	69
26-Apr-23	118	43	~	107	107	49	92
27-Apr-23	124	11	~	101	98	10	72
28-Apr-23	147	12	~	130	121	23	86
29-Apr-23	133	17	~	127	121	23	89
30-Apr-23	110	13	~	95	121	25	89
AVG.	142	18	~	125	120	26	93
MIN.	102	8	~	79	96	10	67
MAX.	219	43	~	196	168	49	131

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF APR - 2023

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-23	195	33	~	206	77	43	91
2-Apr-23	250	53	~	258	52	55	77
3-Apr-23	228	40	~	309	46	42	69
4-Apr-23	221	51	~	207	46	46	45
5-Apr-23	272	59	~	339	53	57	43
6-Apr-23	233	78	~	244	80	82	64
7-Apr-23	232	110	~	228	58	83	145
8-Apr-23	215	95	~	246	85	84	113
9-Apr-23	234	59	~	222	82	66	62
10-Apr-23	230	59	~	259	77	57	168
11-Apr-23	239	71	~	255	63	76	69
12-Apr-23	247	85	~	310	77	98	71
13-Apr-23	229	65	~	289	49	54	73
14-Apr-23	204	63	~	313	89	146	82
15-Apr-23	303	54	~	352	65	100	80
16-Apr-23	342	104	~	290	51	57	45
17-Apr-23	233	116	~	206	61	68	63
18-Apr-23	265	57	~	356	44	57	57
19-Apr-23	244	126	~	318	71	49	51
20-Apr-23	205	77	~	332	67	76	82
21-Apr-23	196	88	~	288	45	42	38
22-Apr-23	210	56	~	333	71	37	65
23-Apr-23	171	62	~	256	64	64	54
24-Apr-23	161	82	~	264	77	60	55
25-Apr-23	233	45	~	252	59	53	44
26-Apr-23	174	53	~	232	45	78	51
27-Apr-23	286	50	~	260	61	62	40
28-Apr-23	248	69	~	310	70	52	57
29-Apr-23	179	115	~	243	49	48	33
30-Apr-23	220	127	~	231	63	73	65
AVG.	230	73	~	274	63	66	68
MIN.	161	33	~	206	44	37	33
MAX.	342	127	~	356	89	146	168

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF APR. - 2023

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-23	7670	6990	~	7640	7970	10500	8550
2-Apr-23	8140	7960	~	8170	7790	10840	8720
3-Apr-23	8430	8780	~	8530	7750	9750	8260
4-Apr-23	7450	7860	~	7580	7880	9080	8320
5-Apr-23	7890	7850	~	7980	8060	9780	8880
6-Apr-23	7850	8150	~	7910	8200	10500	8600
7-Apr-23	7710	6840	~	7680	8440	10410	8740
8-Apr-23	7760	7050	~	7820	7900	8920	8090
9-Apr-23	9070	9350	~	9010	8850	10360	9840
10-Apr-23	9310	9210	~	9050	8600	10410	9310
11-Apr-23	9310	8136	~	9380	8530	11210	9190
12-Apr-23	8770	8750	~	8970	8450	9940	8890
13-Apr-23	8860	7800	~	8500	8550	9720	9120
14-Apr-23	7580	8230	~	7870	8620	9320	9000
15-Apr-23	7360	8020	~	7770	8260	9680	8450
16-Apr-23	8380	7910	~	7000	8070	9630	8910
17-Apr-23	7690	6840	~	7540	7730	8100	8240
18-Apr-23	7580	7920	~	7600	7710	7760	8590
19-Apr-23	8480	9590	~	9060	9480	10050	9190
20-Apr-23	8000	9850	~	8410	8890	10820	8870
21-Apr-23	8720	10240	~	8900	8860	10220	9140
22-Apr-23	8100	9790	~	8420	8950	10820	9600
23-Apr-23	8280	8240	~	8430	8790	10420	9470
24-Apr-23	9180	11060	~	9260	8900	11130	9590
25-Apr-23	8530	8150	~	8520	8680	10180	9510
26-Apr-23	7940	8070	~	7960	8520	10500	9320
27-Apr-23	8510	8610	~	8490	8620	9620	8610
28-Apr-23	9440	9960	~	9370	8710	8860	8720
29-Apr-23	7820	10560	~	8150	8430	8540	9120
30-Apr-23	7510	9730	~	8270	8470	9030	8750
AVG.	8244	8583	~	8308	8422	9870	8920
MIN.	7360	6840	~	7000	7710	7760	8090
MAX.	9440	11060	~	9380	9480	11210	9840