

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF JUL. - 2023

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	31.70	5.27	~	36.97	38.66	15.50	54.16
2-Jul-23	41.50	5.53	~	47.03	39.56	15.70	55.26
3-Jul-23	37.60	5.25	~	42.85	39.71	15.50	55.21
4-Jul-23	35.90	4.65	~	40.55	38.64	15.10	53.74
5-Jul-23	35.50	5.85	~	41.35	39.71	15.60	55.31
6-Jul-23	31.80	4.26	~	36.06	42.80	15.70	58.50
7-Jul-23	34.70	4.82	~	39.52	44.02	16.10	60.12
8-Jul-23	38.10	5.06	~	43.16	39.48	17.30	56.78
9-Jul-23	33.90	5.81	~	39.71	41.28	17.30	58.58
10-Jul-23	33.10	5.88	~	38.98	41.43	17.20	58.63
11-Jul-23	39.10	5.57	~	44.67	40.61	17.30	57.91
12-Jul-23	33.90	4.54	~	38.44	41.14	17.50	58.64
13-Jul-23	28.80	2.20	~	31.00	3.13	17.40	20.53
14-Jul-23	9.70	0.00	~	9.70	0.00	17.70	17.70
15-Jul-23	21.80	3.38	~	25.18	34.04	17.20	51.24
16-Jul-23	29.60	6.75	~	36.35	41.76	17.30	59.06
17-Jul-23	32.30	5.66	~	37.96	36.65	17.40	54.05
18-Jul-23	27.20	5.34	~	32.54	38.00	17.30	55.30
19-Jul-23	30.50	6.25	~	36.75	39.69	16.10	55.79
20-Jul-23	34.30	6.91	~	41.21	41.71	13.00	54.71
21-Jul-23	36.40	5.71	~	42.11	39.18	12.40	51.58
22-Jul-23	29.20	7.09	~	36.29	41.43	12.60	54.03
23-Jul-23	23.40	9.21	~	32.61	39.24	12.60	51.84
24-Jul-23	26.40	7.07	~	33.47	40.98	12.50	53.48
25-Jul-23	32.40	6.27	~	38.67	39.60	12.50	52.10
26-Jul-23	36.70	7.44	~	44.14	38.75	12.70	51.45
27-Jul-23	30.80	6.75	~	37.55	40.97	12.50	53.47
28-Jul-23	34.30	7.10	~	41.40	41.43	12.40	53.83
29-Jul-23	37.10	7.60	~	44.70	41.57	12.40	53.97
30-Jul-23	31.40	6.99	~	38.39	41.61	12.60	54.21
31-Jul-23	37.00	6.49	~	43.49	40.67	12.70	53.37
AVG.	32.13	5.70	~	37.83	37.66	15.07	52.73
MIN.	9.70	2.20	~	9.70	3.13	12.40	17.70
MAX.	41.50	9.21	~	47.03	44.02	17.70	60.12

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pH REPORT FOR THE MONTH OF JUL. - 2023

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	7.65	7.45	~	7.96	7.04	7.41	7.10
2-Jul-23	7.59	7.39	~	7.80	7.19	7.45	7.16
3-Jul-23	7.88	7.72	~	7.95	7.35	7.59	7.37
4-Jul-23	7.50	7.54	~	7.59	7.17	7.24	7.12
5-Jul-23	7.68	6.59	~	7.76	7.12	7.27	7.23
6-Jul-23	7.73	7.50	~	7.89	7.15	7.28	7.32
7-Jul-23	7.70	7.53	~	7.89	7.38	7.21	7.25
8-Jul-23	7.74	7.56	~	7.95	7.30	7.58	7.24
9-Jul-23	7.83	7.58	~	7.95	7.26	7.40	7.43
10-Jul-23	7.47	7.50	~	7.74	7.27	7.06	7.24
11-Jul-23	7.23	7.65	~	7.17	7.34	7.64	7.32
12-Jul-23	7.46	7.56	~	7.79	7.24	7.45	7.16
13-Jul-23	7.50	7.52	~	7.79	7.44	7.25	7.26
14-Jul-23	7.46	7.62	~	7.60	7.31	7.26	7.52
15-Jul-23	7.42	~	~	7.80	7.20	7.26	7.36
16-Jul-23	7.81	7.48	~	8.05	7.33	7.63	7.31
17-Jul-23	7.67	7.44	~	7.88	7.48	7.66	7.53
18-Jul-23	7.92	7.61	~	8.07	7.46	7.54	7.37
19-Jul-23	7.81	7.69	~	8.07	7.49	7.56	7.48
20-Jul-23	7.55	7.63	~	7.86	7.46	7.60	7.49
21-Jul-23	7.88	7.67	~	8.09	7.49	7.67	7.55
22-Jul-23	7.79	7.55	~	8.03	7.28	7.66	7.36
23-Jul-23	7.41	7.52	~	7.73	7.30	7.56	7.32
24-Jul-23	7.78	7.54	~	7.93	7.40	7.66	7.39
25-Jul-23	7.76	7.51	~	7.98	7.28	7.40	7.21
26-Jul-23	7.67	7.58	~	7.87	7.40	7.63	7.36
27-Jul-23	7.94	7.55	~	8.06	7.44	7.42	7.35
28-Jul-23	6.64	7.62	~	7.94	7.48	7.40	7.39
29-Jul-23	7.74	7.68	~	7.93	7.47	7.27	7.37
30-Jul-23	7.60	7.46	~	7.78	7.45	7.29	7.38
31-Jul-23	7.58	7.33	~	7.80	7.36	7.51	7.45
AVG.	7.63	7.52	~	7.86	7.33	7.45	7.34
MIN.	6.64	6.59	~	7.17	7.04	7.06	7.10
MAX.	7.94	7.72	~	8.09	7.49	7.67	7.55

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COD REPORT FOR THE MONTH OF JUL. - 2023

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	1216	480	~	1248	512	256	440
2-Jul-23	880	400	~	864	400	168	432
3-Jul-23	584	312	~	664	384	264	384
4-Jul-23	939	358	~	851	313	176	257
5-Jul-23	1112	400	~	1064	344	176	400
6-Jul-23	1264	384	~	1120	336	176	256
7-Jul-23	1349	401	~	1317	297	208	353
8-Jul-23	1176	464	~	1136	312	192	280
9-Jul-23	1392	440	~	1272	328	208	320
10-Jul-23	1384	376	~	1360	360	192	328
11-Jul-23	1052	369	~	1004	321	152	297
12-Jul-23	736	352	~	752	352	136	272
13-Jul-23	1012	412	~	1020	396	226	315
14-Jul-23	720	392	~	640	368	120	256
15-Jul-23	730	~	~	546	321	112	120
16-Jul-23	1240	360	~	1208	408	160	320
17-Jul-23	1491	298	~	1362	330	145	282
18-Jul-23	1200	360	~	1136	336	120	296
19-Jul-23	1056	368	~	1136	320	160	264
20-Jul-23	984	328	~	1064	336	128	248
21-Jul-23	904	328	~	984	312	176	272
22-Jul-23	952	304	~	1048	336	224	280
23-Jul-23	1120	352	~	1088	320	232	264
24-Jul-23	1048	328	~	1040	304	184	272
25-Jul-23	999	338	~	983	290	177	274
26-Jul-23	1392	352	~	1360	296	176	304
27-Jul-23	1128	330	~	1112	306	185	290
28-Jul-23	1317	385	~	1301	305	144	363
29-Jul-23	864	336	~	992	288	176	256
30-Jul-23	1012	289	~	979	289	144	369
31-Jul-23	804	358	~	828	286	159	270
AVG.	1066	365	~	1048	336	176	301
MIN.	584	289	~	546	286	112	120
MAX.	1491	480	~	1362	512	264	440

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BOD REPORT FOR THE MONTH OF JUL. - 2023

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	405	30	~	360	21	36	19
2-Jul-23	315	21	~	360	25	28	21
3-Jul-23	330	24	~	345	24	22	19
4-Jul-23	270	21	~	285	24	46	21
5-Jul-23	195	21	~	180	24	21	24
6-Jul-23	135	15	~	150	19	58	19
7-Jul-23	240	15	~	165	18	33	16
8-Jul-23	345	18	~	300	18	21	15
9-Jul-23	360	12	~	330	18	36	15
10-Jul-23	420	18	~	390	15	39	18
11-Jul-23	330	33	~	315	18	22	15
12-Jul-23	420	30	~	375	16	28	15
13-Jul-23	405	27	~	390	21	31	19
14-Jul-23	345	24	~	330	18	24	15
15-Jul-23	195	33	~	210	15	16	13
16-Jul-23	300	42	~	300	13	36	13
17-Jul-23	240	30	~	210	15	13	12
18-Jul-23	210	~	~	186	16	13	10
19-Jul-23	450	36	~	405	24	25	18
20-Jul-23	510	12	~	435	18	21	19
21-Jul-23	360	24	~	345	15	18	12
22-Jul-23	315	12	~	345	13	30	16
23-Jul-23	300	15	~	345	19	15	12
24-Jul-23	255	18	~	300	12	27	13
25-Jul-23	285	24	~	330	16	54	15
26-Jul-23	375	10	~	345	16	63	13
27-Jul-23	330	24	~	300	15	18	13
28-Jul-23	300	27	~	285	15	27	13
29-Jul-23	390	16	~	375	12	15	12
30-Jul-23	330	15	~	300	10	22	10
31-Jul-23	465	16	~	435	13	15	18
AVG.	327	22	~	314	17	28	16
MIN.	135	10	~	150	10	13	10
MAX.	510	42	~	435	25	63	24

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	78	16	~	86	37	32	34
2-Jul-23	28	12	~	34	37	28	31
3-Jul-23	34	13	~	31	40	22	37
4-Jul-23	81	20	~	72	37	15	34
5-Jul-23	69	23	~	63	31	17	28
6-Jul-23	63	12	~	52	23	20	23
7-Jul-23	66	20	~	63	31	25	31
8-Jul-23	89	18	~	81	28	21	28
9-Jul-23	156	20	~	153	28	27	28
10-Jul-23	78	23	~	75	46	22	37
11-Jul-23	66	20	~	63	55	20	40
12-Jul-23	63	23	~	63	55	17	37
13-Jul-23	63	23	~	60	55	23	46
14-Jul-23	66	19	~	55	52	18	49
15-Jul-23	92	~	~	89	52	28	28
16-Jul-23	66	25	~	66	49	34	52
17-Jul-23	72	23	~	66	40	34	43
18-Jul-23	110	19	~	104	28	24	34
19-Jul-23	52	23	~	49	40	33	43
20-Jul-23	31	17	~	31	31	23	43
21-Jul-23	28	18	~	26	31	41	40
22-Jul-23	34	18	~	28	28	34	37
23-Jul-23	43	23	~	34	31	45	37
24-Jul-23	40	19	~	37	28	44	34
25-Jul-23	43	13	~	37	20	28	28
26-Jul-23	51	11	~	43	20	28	31
27-Jul-23	60	11	~	57	17	27	25
28-Jul-23	86	12	~	74	11	11	17
29-Jul-23	20	17	~	20	11	14	14
30-Jul-23	43	13	~	37	20	19	28
31-Jul-23	34	14	~	31	31	28	13
AVG.	61	18	~	57	34	26	33
MIN.	20	11	~	20	11	11	13
MAX.	156	25	~	153	55	45	52

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF JUL. - 2023

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	368	112	~	345	245	99	175
2-Jul-23	468	82	~	670	178	96	211
3-Jul-23	220	67	~	456	91	136	167
4-Jul-23	300	64	~	326	81	98	87
5-Jul-23	312	64	~	443	69	60	228
6-Jul-23	349	85	~	330	102	84	80
7-Jul-23	321	47	~	425	49	99	183
8-Jul-23	298	85	~	302	47	38	55
9-Jul-23	301	122	~	320	86	85	90
10-Jul-23	243	52	~	361	61	73	94
11-Jul-23	165	78	~	204	58	85	74
12-Jul-23	192	77	~	269	59	94	71
13-Jul-23	190	96	~	267	90	93	72
14-Jul-23	78	50	~	153	37	60	81
15-Jul-23	108	~	~	252	44	34	34
16-Jul-23	198	60	~	349	92	89	88
17-Jul-23	249	73	~	385	90	37	79
18-Jul-23	163	85	~	409	89	72	92
19-Jul-23	308	67	~	685	63	69	79
20-Jul-23	221	70	~	513	92	52	41
21-Jul-23	172	57	~	447	54	69	93
22-Jul-23	141	55	~	347	84	68	64
23-Jul-23	158	68	~	350	70	32	76
24-Jul-23	243	98	~	416	53	50	46
25-Jul-23	164	73	~	357	39	35	74
26-Jul-23	178	90	~	392	45	44	64
27-Jul-23	237	67	~	347	40	89	45
28-Jul-23	201	34	~	336	32	55	97
29-Jul-23	157	140	~	320	54	95	77
30-Jul-23	172	57	~	178	80	49	181
31-Jul-23	140	77	~	180	57	96	79
AVG.	226	75	~	359	75	72	96
MIN.	78	34	~	153	32	32	34
MAX.	468	140	~	685	245	136	228

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF JUL. - 2023

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-23	6180	9020	~	6570	7046	8570	7280
2-Jul-23	5140	8360	~	5680	6214	7640	7080
3-Jul-23	5160	7700	~	5630	7090	8900	7780
4-Jul-23	6030	8950	~	6510	6656	9700	7320
5-Jul-23	6390	9590	~	6360	6486	9650	6900
6-Jul-23	6280	10070	~	6890	6298	8890	6920
7-Jul-23	7020	10430	~	7660	6400	8420	7160
8-Jul-23	6560	11600	~	7310	6378	8900	6730
9-Jul-23	5930	11200	~	6720	6678	9190	7500
10-Jul-23	6170	9560	~	6890	6710	8220	7390
11-Jul-23	5530	7460	~	5820	6510	8230	7670
12-Jul-23	5150	8740	~	5620	6576	8120	7650
13-Jul-23	5570	10060	~	6230	6520	7910	7370
14-Jul-23	2840	8110	~	3420	6164	8370	7180
15-Jul-23	2600	~	~	2370	6050	8670	9080
16-Jul-23	4850	7630	~	5270	6140	8350	6950
17-Jul-23	7800	8380	~	7940	6090	8390	7440
18-Jul-23	6510	8500	~	6960	5882	7720	6880
19-Jul-23	6530	7560	~	6800	5518	7070	6420
20-Jul-23	6540	7690	~	6940	5620	6870	6750
21-Jul-23	5640	6840	~	5840	5740	7640	6850
22-Jul-23	5850	7270	~	6270	6016	7770	6450
23-Jul-23	7600	6880	~	7530	6296	6460	6870
24-Jul-23	6520	7480	~	6850	6118	6540	6580
25-Jul-23	5970	7620	~	6290	6050	7050	6500
26-Jul-23	5810	6650	~	6040	6180	7230	6580
27-Jul-23	5620	6980	~	5940	6316	7230	6570
28-Jul-23	6360	6730	~	6400	6356	8020	6620
29-Jul-23	5460	6010	~	5580	6030	9800	6440
30-Jul-23	6110	6560	~	6420	5880	8890	6540
31-Jul-23	5190	7410	~	5520	5900	7380	6340
AVG.	5836	8235	~	6202	6255	8122	7025
MIN.	2600	6010	~	2370	5518	6460	6340
MAX.	7800	11600	~	7940	7090	9800	9080