

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF JUN. - 2025

DATE	FLOW MLD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-25	29.42	5.58	35.00	35.08	16.4	11.60	46.68
2-Jun-25	30.34	4.23	34.57	33.47	15.7	14.50	47.97
3-Jun-25	24.14	5.02	29.16	27.16	15.1	16.20	43.36
4-Jun-25	30.20	6.10	36.30	36.21	16.2	17.00	53.21
5-Jun-25	28.15	5.30	33.45	33.45	15.1	16.70	50.15
6-Jun-25	27.48	5.05	32.53	31.68	14.7	15.90	47.58
7-Jun-25	29.26	5.82	35.08	33.08	14.0	16.90	49.98
8-Jun-25	30.00	4.88	34.88	33.79	15.5	18.00	51.79
9-Jun-25	29.27	5.08	34.35	33.96	13.6	6.40	40.36
10-Jun-25	27.00	4.28	31.28	31.82	14.1	8.90	40.72
11-Jun-25	26.32	5.08	31.40	31.35	14.8	5.50	36.85
12-Jun-25	29.50	6.09	35.59	35.17	15.2	12.00	47.17
13-Jun-25	26.20	5.52	31.72	23.64	16.8	13.50	37.14
14-Jun-25	26.40	4.12	30.52	33.14	13.3	17.30	50.44
15-Jun-25	30.20	6.52	36.72	35.71	15.1	18.10	53.81
16-Jun-25	33.52	5.48	39.00	36.07	15.3	18.60	54.67
17-Jun-25	31.36	4.99	36.35	37.01	16.2	17.80	54.81
18-Jun-25	34.10	6.60	40.70	36.59	15.9	17.90	54.49
19-Jun-25	35.08	5.80	40.88	37.88	14.8	18.10	55.98
20-Jun-25	39.50	6.61	46.11	38.59	16.5	16.90	55.49
21-Jun-25	36.90	5.55	42.45	38.17	15.5	18.00	56.17
22-Jun-25	32.70	6.58	39.28	39.39	14.7	18.30	57.69
23-Jun-25	32.09	7.49	39.58	40.70	17.0	18.00	58.70
24-Jun-25	30.16	7.26	37.42	40.84	17.1	16.70	57.54
25-Jun-25	34.10	6.64	40.74	40.68	16.1	18.80	59.48
26-Jun-25	37.05	6.95	44.00	40.07	15.6	18.10	58.17
27-Jun-25	30.80	7.07	37.87	41.11	16.0	17.50	58.61
28-Jun-25	28.10	6.64	34.74	40.40	14.3	17.50	57.90
29-Jun-25	26.33	6.67	33.00	40.71	16.7	16.60	57.31
30-Jun-25	31.10	6.44	37.54	37.19	15.2	18.10	55.29
AVG.	30.56	5.85	36.41	35.80	15.42	15.85	51.65
MIN.	24.14	4.12	29.16	23.64	13.25	5.50	36.85
MAX.	39.50	7.49	46.11	41.11	17.06	18.80	59.48

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pH REPORT FOR THE MONTH OF JUN. - 2025

DATE	pH RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-25	7.48	7.50	7.60	7.47	7.57	7.55	7.60
2-Jun-25	7.50	7.46	7.59	7.57	7.36	7.45	7.69
3-Jun-25	7.54	7.55	7.63	7.54	7.62	7.47	7.73
4-Jun-25	7.56	7.67	7.76	7.55	7.61	7.57	7.76
5-Jun-25	7.56	7.74	7.77	7.49	7.69	7.80	7.71
6-Jun-25	7.65	7.88	7.98	7.59	7.48	7.55	7.95
7-Jun-25	7.50	7.66	7.84	7.46	7.65	7.68	7.71
8-Jun-25	7.78	7.70	7.83	7.56	7.72	7.69	7.50
9-Jun-25	7.92	7.75	7.98	7.57	7.07	7.74	7.77
10-Jun-25	7.50	7.67	7.72	7.33	7.44	7.45	7.57
11-Jun-25	7.64	7.63	7.79	7.50	7.34	7.39	7.58
12-Jun-25	7.39	7.54	7.67	7.38	7.32	7.30	7.67
13-Jun-25	7.65	7.66	7.81	7.57	7.43	7.55	7.63
14-Jun-25	7.50	7.52	7.83	7.44	7.50	7.61	7.70
15-Jun-25	7.59	7.77	7.62	7.47	7.40	7.61	7.61
16-Jun-25	7.67	7.82	7.87	7.52	7.71	7.62	7.66
17-Jun-25	7.81	7.81	8.01	7.51	7.19	7.55	7.65
18-Jun-25	7.55	7.42	7.69	7.21	7.25	7.38	7.49
19-Jun-25	7.80	7.60	7.91	7.36	7.40	7.44	7.61
20-Jun-25	7.72	7.70	7.79	7.44	7.69	7.45	7.72
21-Jun-25	7.76	7.74	7.95	7.51	7.47	7.68	7.69
22-Jun-25	7.91	7.86	8.18	7.32	7.33	7.65	7.67
23-Jun-25	7.90	7.66	8.02	7.39	7.22	7.45	7.38
24-Jun-25	7.85	7.72	8.12	7.37	7.47	7.57	7.63
25-Jun-25	7.80	7.71	8.09	7.41	7.40	7.40	7.59
26-Jun-25	7.65	7.50	7.85	7.19	7.51	7.23	7.18
27-Jun-25	7.82	7.58	8.07	7.15	7.58	7.44	7.38
28-Jun-25	7.87	7.71	8.03	7.49	7.49	7.49	7.44
29-Jun-25	7.74	7.66	8.05	7.26	7.74	7.45	7.28
30-Jun-25	7.75	7.69	8.09	7.29	7.63	7.43	7.53
AVG.	7.68	7.66	7.87	7.43	7.48	7.52	7.60
MIN.	7.39	7.42	7.59	7.15	7.07	7.23	7.18
MAX.	7.92	7.88	8.18	7.59	7.74	7.80	7.95

Analysis Report of FETP streams.

COD REPORT FOR THE MONTH OF JUN. - 2025

DATE	COD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-25	1256	363	1223	458	399	297	462
2-Jun-25	1563	399	1529	438	453	278	417
3-Jun-25	1713	436	1377	457	384	369	453
4-Jun-25	2080	368	1664	428	424	352	360
5-Jun-25	2203	399	1754	477	546	285	375
6-Jun-25	1844	375	1191	501	367	432	367
7-Jun-25	2121	334	1436	460	398	224	408
8-Jun-25	1674	373	1398	467	491	260	373
9-Jun-25	1612	435	1419	503	544	362	435
10-Jun-25	1202	430	1007	491	392	260	422
11-Jun-25	1936	344	1552	484	547	248	432
12-Jun-25	1777	341	1380	503	320	365	444
13-Jun-25	1712	416	1280	508	382	248	488
14-Jun-25	1706	577	1609	564	489	325	487
15-Jun-25	1811	636	1517	648	301	359	456
16-Jun-25	1517	318	1321	583	400	285	448
17-Jun-25	1248	352	1088	564	416	248	456
18-Jun-25	1264	384	1168	548	349	408	400
19-Jun-25	984	349	952	519	392	293	396
20-Jun-25	1120	376	1168	456	318	344	440
21-Jun-25	980	326	1075	458	360	239	374
22-Jun-25	1072	344	1056	452	254	272	368
23-Jun-25	1378	310	1163	450	318	262	358
24-Jun-25	1147	294	1131	450	396	207	422
25-Jun-25	1333	309	1079	448	366	325	396
26-Jun-25	1187	382	996	426	677	318	326
27-Jun-25	1131	318	988	386	239	358	358
28-Jun-25	1362	462	1011	338	825	286	318
29-Jun-25	1055	309	1007	384	632	301	334
30-Jun-25	1312	328	1112	360	388	376	349
AVG.	1477	380	1255	474	426	306	404
MIN.	980	294	952	338	239	207	318
MAX.	2203	636	1754	648	825	432	488

BOD REPORT FOR THE MONTH OF JUN. - 2025

DATE	BOD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Jun-25	405	24	375	49	63	24	27
2-Jun-25	240	45	150	49	42	30	48
3-Jun-25	435	24	330	36	45	30	33
4-Jun-25	225	12	180	12	30	21	12
5-Jun-25	375	21	345	16	54	21	18
6-Jun-25	360	27	285	19	39	27	30
7-Jun-25	315	12	300	12	27	12	12
8-Jun-25	450	15	285	21	93	15	12
9-Jun-25	480	30	330	36	15	72	36
10-Jun-25	465	15	270	18	27	15	18
11-Jun-25	255	12	210	9	27	9	12
12-Jun-25	345	27	300	12	27	12	15
13-Jun-25	210	21	180	8	51	18	15
14-Jun-25	600	33	450	37	84	39	33
15-Jun-25	465	24	405	43	39	48	36
16-Jun-25	555	18	345	48	39	6	33
17-Jun-25	375	36	405	55	36	27	21
18-Jun-25	390	42	360	57	21	33	21
19-Jun-25	330	21	300	48	42	15	21
20-Jun-25	420	30	270	78	57	18	39
21-Jun-25	390	18	270	60	36	72	24
22-Jun-25	255	33	180	51	45	36	12
23-Jun-25	315	24	195	33	24	51	30
24-Jun-25	255	33	210	18	39	57	24
25-Jun-25	285	36	255	27	36	54	24
26-Jun-25	465	33	390	24	36	24	18
27-Jun-25	390	36	210	27	36	33	48
28-Jun-25	360	33	270	36	63	18	51
29-Jun-25	390	12	285	49	153	24	30
30-Jun-25	225	21	195	21	171	45	21
AVG.	368	26	285	34	50	30	26
MIN.	210	12	150	8	15	6	12
MAX.	600	45	450	78	171	72	51

Note - BOD Reported results are of 03 days before.

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NH3-N REPORT FOR THE MONTH OF JUN. - 2025

DATE	NH3-N RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Jun-25	140	20	117	71	9	22	67
2-Jun-25	102	17	97	70	9	8	65
3-Jun-25	142	21	123	66	14	16	52
4-Jun-25	143	23	111	74	13	21	51
5-Jun-25	201	21	178	77	21	23	53
6-Jun-25	112	32	99	83	20	18	55
7-Jun-25	105	23	92	87	20	27	58
8-Jun-25	142	27	112	83	5	17	53
9-Jun-25	104	21	78	77	11	11	56
10-Jun-25	125	21	86	84	11	11	61
11-Jun-25	136	23	151	88	8	8	75
12-Jun-25	134	18	124	92	8	9	67
13-Jun-25	136	24	106	90	10	10	83
14-Jun-25	165	29	124	91	13	10	75
15-Jun-25	149	33	137	94	13	11	68
16-Jun-25	111	28	100	96	22	13	73
17-Jun-25	104	28	99	97	13	11	71
18-Jun-25	41	27	52	94	17	13	71
19-Jun-25	78	28	71	91	BDL	21	68
20-Jun-25	102	30	94	71	13	BDL	55
21-Jun-25	69	29	93	77	20	14	65
22-Jun-25	126	30	116	71	20	15	62
23-Jun-25	170	30	147	81	10	19	54
24-Jun-25	49	21	45	67	14	6	59
25-Jun-25	45	21	42	68	11	21	53
26-Jun-25	34	20	34	64	35	14	50
27-Jun-25	43	25	38	64	26	23	51
28-Jun-25	56	20	50	59	20	20	50
29-Jun-25	123	22	92	60	28	20	48
30-Jun-25	76	24	56	50	12	22	41
AVG.	109	25	95	78	15	16	60
MIN.	34	17	34	50	5	6	41
MAX.	201	33	178	97	35	27	83

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF JUN. - 2025

DATE	TSS RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Jun-25	196	34	310	48	135	53	62
2-Jun-25	290	76	354	36	112	48	38
3-Jun-25	368	46	162	52	99	57	81
4-Jun-25	938	44	483	37	407	79	38
5-Jun-25	1605	39	784	35	171	52	46
6-Jun-25	1696	43	470	74	170	66	43
7-Jun-25	1057	38	386	60	256	60	51
8-Jun-25	481	51	373	39	301	49	42
9-Jun-25	405	41	350	36	125	40	39
10-Jun-25	294	78	340	45	350	36	43
11-Jun-25	496	40	285	42	384	46	68
12-Jun-25	590	49	241	41	308	38	56
13-Jun-25	758	68	299	47	137	33	61
14-Jun-25	720	280	398	47	321	36	46
15-Jun-25	365	379	347	51	84	40	56
16-Jun-25	126	42	249	34	220	51	46
17-Jun-25	186	50	253	51	295	41	39
18-Jun-25	181	72	340	32	183	63	41
19-Jun-25	148	51	298	41	56	81	51
20-Jun-25	130	41	500	75	90	82	72
21-Jun-25	141	43	443	36	185	85	79
22-Jun-25	151	41	262	90	79	89	88
23-Jun-25	110	31	350	55	81	59	87
24-Jun-25	220	38	76	52	135	51	82
25-Jun-25	292	40	184	64	79	61	70
26-Jun-25	260	49	294	40	196	51	42
27-Jun-25	284	34	382	71	145	76	51
28-Jun-25	776	146	508	48	114	49	61
29-Jun-25	124	46	221	52	176	52	51
30-Jun-25	170	42	283	83	197	56	56
AVG.	452	69	341	50	186	56	56
MIN.	110	31	76	32	56	33	38
MAX.	1696	379	784	90	407	89	88

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF JUN. - 2025

DATE	TDS RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-25	8200	8020	8140	7476	9560	9090	8260
2-Jun-25	7670	7930	7840	7561	10540	9220	7640
3-Jun-25	8670	8540	8380	8038	10500	10260	8230
4-Jun-25	8340	8260	8450	8075	10490	10250	8410
5-Jun-25	8500	7810	8290	8031	11170	9970	8360
6-Jun-25	9370	7690	8580	8353	10440	10460	8600
7-Jun-25	8280	8030	8120	8370	10870	10080	8690
8-Jun-25	8480	8770	8390	8391	8930	10150	9030
9-Jun-25	8240	8270	8300	8093	11310	10090	9040
10-Jun-25	8770	7760	8450	8875	10780	10730	9190
11-Jun-25	8660	7330	9180	8833	10310	10920	8560
12-Jun-25	9060	7540	8670	8907	10030	10250	8800
13-Jun-25	9020	7730	8480	8917	11040	8480	10160
14-Jun-25	11040	8780	9090	8999	9890	10820	8910
15-Jun-25	10020	8520	9270	8949	9610	9940	9270
16-Jun-25	8520	6270	8080	8588	9560	9800	9150
17-Jun-25	8010	6340	7800	8995	8700	9600	9260
18-Jun-25	8360	6850	8290	8728	9020	9090	9000
19-Jun-25	7100	5780	6990	8414	8970	9370	8740
20-Jun-25	7940	6060	8180	8256	8370	9170	8420
21-Jun-25	6480	5810	6450	7997	8980	8560	8310
22-Jun-25	7400	5970	7020	7968	8480	9030	8220
23-Jun-25	7520	6220	7330	7523	8140	8800	7920
24-Jun-25	7410	5280	6920	7529	8110	6450	7990
25-Jun-25	6660	5340	6370	7623	8330	7250	8680
26-Jun-25	6000	5610	6060	7086	7690	8820	7940
27-Jun-25	5820	4940	5490	7296	9720	8720	7440
28-Jun-25	7440	5420	6900	7265	8200	8710	7520
29-Jun-25	6400	5070	6080	6829	7240	8650	7310
30-Jun-25	6640	5140	6340	6319	7050	8060	7160
AVG.	8001	6903	7731	8076	9401	9360	8474
MIN.	5820	4940	5490	6319	7050	6450	7160
MAX.	11040	8780	9270	8999	11310	10920	10160