

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF DEC. - 2025

DATE	FLOW MLD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Dec-25	27.29	5.78	33.07	30.44	14.90	20.10	50.54
2-Dec-25	25.60	5.82	31.42	30.15	15.30	20.50	50.65
3-Dec-25	25.53	7.45	32.98	32.29	14.40	21.10	53.39
4-Dec-25	25.66	6.65	32.31	29.50	12.90	21.70	51.20
5-Dec-25	28.31	9.53	37.84	32.32	15.60	21.00	53.32
6-Dec-25	25.80	10.03	35.83	32.75	15.30	20.90	53.65
7-Dec-25	29.60	9.74	39.34	33.12	13.50	20.90	54.02
8-Dec-25	26.10	9.49	35.59	35.35	11.30	18.50	53.85
9-Dec-25	25.60	8.60	34.20	32.18	9.20	16.10	48.28
10-Dec-25	25.52	8.17	33.69	30.82	12.50	17.50	48.32
11-Dec-25	26.30	7.87	34.17	30.07	12.40	17.20	47.27
12-Dec-25	22.76	7.38	30.14	31.09	12.00	4.70	35.79
13-Dec-25	23.16	8.04	31.20	30.90	10.70	0.00	30.90
14-Dec-25	22.70	9.04	31.74	32.75	11.60	0.00	32.75
15-Dec-25	26.20	7.02	33.22	30.30	11.40	9.10	39.40
16-Dec-25	27.50	8.43	35.93	30.70	13.40	4.50	35.20
17-Dec-25	22.50	9.01	31.51	23.95	12.10	0.00	23.95
18-Dec-25	28.60	7.75	36.35	30.50	10.20	0.00	30.50
19-Dec-25	26.60	8.73	35.33	38.62	12.50	0.00	38.62
20-Dec-25	24.30	7.75	32.05	35.39	3.70	4.20	39.59
21-Dec-25	25.80	7.54	33.34	31.94	16.80	11.70	43.64
22-Dec-25	25.90	7.95	33.85	30.55	12.60	17.80	48.35
23-Dec-25	24.47	9.17	33.64	29.20	13.00	19.90	49.10
24-Dec-25	24.05	8.52	32.57	32.43	12.00	16.10	48.53
25-Dec-25	24.90	7.97	32.87	32.36	12.00	15.40	47.76
26-Dec-25	24.80	8.65	33.45	33.12	12.10	15.00	48.12
27-Dec-25	24.35	7.93	32.28	30.79	12.30	15.10	45.89
28-Dec-25	23.10	8.91	32.01	32.10	12.60	15.00	47.10
29-Dec-25	25.78	8.22	34.00	31.31	12.20	14.80	46.11
30-Dec-25	19.66	7.44	27.10	23.50	13.40	15.90	39.40
31-Dec-25	22.70	9.30	32.00	28.36	13.20	15.50	43.86
AVG.	25.20	8.19	33.39	31.25	12.49	13.23	44.49
MIN.	19.66	5.78	27.10	23.50	3.70	4.20	23.95
MAX.	29.60	10.03	39.34	38.62	16.80	21.70	54.02

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pH REPORT FOR THE MONTH OF DEC. - 2025

DATE	pH RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Dec-25	7.82	7.56	8.00	6.94	7.56	7.37	7.55
2-Dec-25	7.40	7.51	7.59	7.21	7.64	7.48	7.49
3-Dec-25	7.46	7.61	7.86	6.76	7.40	7.72	7.54
4-Dec-25	7.08	7.47	7.25	6.64	7.57	7.49	7.32
5-Dec-25	7.25	7.52	7.43	6.70	7.53	7.56	7.40
6-Dec-25	7.32	7.33	7.70	6.52	7.37	7.54	7.25
7-Dec-25	7.54	7.53	7.85	6.70	7.51	7.67	7.47
8-Dec-25	7.82	7.48	7.72	6.75	7.30	7.46	7.28
9-Dec-25	6.81	7.40	6.99	6.74	7.42	7.55	7.23
10-Dec-25	7.72	7.50	7.72	6.84	7.60	7.39	7.25
11-Dec-25	7.15	7.46	7.31	6.82	7.71	7.46	6.82
12-Dec-25	7.70	7.55	7.74	6.91	7.89	7.64	7.35
13-Dec-25	7.73	7.60	7.78	6.87	7.74	7.86	7.40
14-Dec-25	7.05	7.51	7.28	6.78	8.09	7.63	7.13
15-Dec-25	6.92	7.50	7.11	6.79	7.82	7.57	6.98
16-Dec-25	7.04	7.61	7.25	6.92	7.97	7.52	7.31
17-Dec-25	7.26	7.64	7.60	7.08	7.81	7.77	7.37
18-Dec-25	7.26	7.80	7.57	7.23	7.86	8.28	7.39
19-Dec-25	7.15	7.78	7.50	7.15	7.90	7.96	7.62
20-Dec-25	7.65	7.75	7.74	7.14	8.54	7.90	7.58
21-Dec-25	7.71	7.81	7.80	7.31	7.89	8.20	7.53
22-Dec-25	8.05	7.86	8.03	7.39	8.07	8.19	7.77
23-Dec-25	8.00	7.69	7.98	7.07	7.82	8.10	7.69
24-Dec-25	7.80	7.71	7.90	7.26	7.40	7.60	7.60
25-Dec-25	7.62	7.42	7.72	7.11	7.56	7.80	7.56
26-Dec-25	8.00	7.68	7.93	7.18	7.80	7.48	7.73
27-Dec-25	7.79	7.52	7.78	7.04	7.75	7.51	7.39
28-Dec-25	7.73	7.59	7.74	7.46	7.76	7.64	7.35
29-Dec-25	7.73	7.85	7.80	7.33	7.77	7.65	7.35
30-Dec-25	7.72	7.67	7.68	7.24	7.38	7.65	7.33
31-Dec-25	6.87	7.62	7.13	7.17	7.61	7.70	7.30
AVG.	7.49	7.60	7.63	7.00	7.71	7.69	7.40
MIN.	6.81	7.33	6.99	6.52	7.30	7.37	6.82
MAX.	8.05	7.86	8.03	7.46	8.54	8.28	7.77

Analysis Report of FETP streams.

COD REPORT FOR THE MONTH OF DEC. - 2025

DATE	COD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Dec-25	1132	449	1084	429	374	353	377
2-Dec-25	1187	446	1107	418	272	446	342
3-Dec-25	1282	382	1187	434	288	318	358
4-Dec-25	1312	328	1109	468	325	240	432
5-Dec-25	1230	396	1206	472	280	285	357
6-Dec-25	1280	304	1064	428	658	296	344
7-Dec-25	1269	337	955	445	328	257	409
8-Dec-25	1120	304	928	400	334	280	312
9-Dec-25	1553	664	1322	386	233	318	358
10-Dec-25	1322	427	1128	362	496	491	282
11-Dec-25	1584	376	1240	412	353	288	352
12-Dec-25	1373	353	1148	373	568	216	321
13-Dec-25	1112	400	1016	388	304	224	296
14-Dec-25	1560	336	1128	412	344	216	400
15-Dec-25	1184	504	976	412	248	272	392
16-Dec-25	1416	416	1264	400	274	256	352
17-Dec-25	1395	411	1217	383	224	427	379
18-Dec-25	1440	400	1120	404	264	248	384
19-Dec-25	1400	400	1176	404	336	480	368
20-Dec-25	1456	384	1208	420	384	224	408
21-Dec-25	1632	424	1296	428	312	256	416
22-Dec-25	1320	408	1112	404	264	208	360
23-Dec-25	1200	368	968	404	232	168	392
24-Dec-25	1136	336	968	404	392	344	344
25-Dec-25	1256	392	968	436	320	280	376
26-Dec-25	1112	352	976	420	296	496	360
27-Dec-25	1376	336	1072	372	256	352	360
28-Dec-25	1688	368	1368	408	192	280	372
29-Dec-25	1480	624	1288	388	264	248	360
30-Dec-25	1600	376	1184	364	224	216	352
31-Dec-25	1496	376	1184	404	318	248	344
AVG.	1352	399	1128	409	321	298	363
MIN.	1112	304	928	362	192	168	282
MAX.	1688	664	1368	472	658	496	432

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF DEC. - 2025

DATE	BOD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Dec-25	435	66	390	26	51	33	12
2-Dec-25	318	51	294	23	45	18	16
3-Dec-25	480	42	375	20	33	27	16
4-Dec-25	315	42	285	24	54	24	19
5-Dec-25	240	34	225	26	27	78	15
6-Dec-25	300	22	270	18	33	18	16
7-Dec-25	375	18	320	20	42	30	25
8-Dec-25	330	42	228	23	21	18	19
9-Dec-25	375	30	315	27	171	19	21
10-Dec-25	345	47	270	19	69	28	21
11-Dec-25	315	42	240	20	48	31	56
12-Dec-25	420	144	396	16	36	37	18
13-Dec-25	372	84	324	15	63	34	16
14-Dec-25	426	57	306	18	51	42	28
15-Dec-25	342	51	258	15	72	22	19
16-Dec-25	270	57	252	20	63	16	18
17-Dec-25	375	48	270	14	48	28	19
18-Dec-25	264	84	246	18	45	28	18
19-Dec-25	420	69	378	24	36	39	24
20-Dec-25	408	69	366	21	33	66	19
21-Dec-25	372	60	312	16	36	33	21
22-Dec-25	384	42	294	15	27	33	15
23-Dec-25	396	66	324	18	27	24	18
24-Dec-25	384	48	342	23	33	25	16
25-Dec-25	306	45	288	16	24	18	19
26-Dec-25	342	48	294	17	27	13	15
27-Dec-25	312	36	288	18	63	27	18
28-Dec-25	318	54	264	19	23	27	21
29-Dec-25	294	45	234	18	24	28	16
30-Dec-25	318	33	270	15	27	39	19
31-Dec-25	378	30	300	16	18	41	20
AVG.	353	52	297	19	44	30	20
MIN.	240	18	225	14	18	13	12
MAX.	480	144	396	27	171	78	56

Note - BOD Reported results are of 03 days before.

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

DATE	NH3-N RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Dec-25	121	31	95	55	19	36	46
2-Dec-25	111	33	96	63	20	45	48
3-Dec-25	159	36	138	65	19	45	54
4-Dec-25	186	38	156	62	14	37	57
5-Dec-25	122	39	111	59	15	38	56
6-Dec-25	125	37	100	63	24	42	53
7-Dec-25	139	31	102	69	24	39	54
8-Dec-25	187	27	138	66	19	31	56
9-Dec-25	126	36	96	64	16	35	57
10-Dec-25	130	35	106	63	26	40	54
11-Dec-25	156	32	115	64	23	42	55
12-Dec-25	130	27	103	65	24	37	57
13-Dec-25	142	29	107	61	26	46	53
14-Dec-25	150	30	115	56	18	31	50
15-Dec-25	151	50	117	55	16	32	52
16-Dec-25	145	41	121	54	15	54	50
17-Dec-25	142	31	114	50	24	67	49
18-Dec-25	121	32	95	55	14	41	54
19-Dec-25	121	31	96	58	13	23	55
20-Dec-25	219	28	167	57	74	21	55
21-Dec-25	230	42	176	55	28	24	55
22-Dec-25	134	41	113	58	19	48	53
23-Dec-25	132	45	107	69	18	47	62
24-Dec-25	118	38	105	74	105	47	64
25-Dec-25	116	39	93	79	61	39	64
26-Dec-25	110	29	89	69	49	42	62
27-Dec-25	152	38	113	63	28	39	56
28-Dec-25	162	28	125	54	20	41	50
29-Dec-25	134	33	108	50	20	57	49
30-Dec-25	144	31	117	55	16	35	47
31-Dec-25	123	36	93	58	26	39	55
AVG.	143	35	114	61	27	40	54
MIN.	110	27	89	50	13	21	46
MAX.	230	50	176	79	105	67	64

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF DEC. - 2025

DATE	TSS RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Dec-25	268	82	235	93	245	90	67
2-Dec-25	477	69	401	73	171	65	52
3-Dec-25	358	52	289	71	96	51	61
4-Dec-25	360	41	294	89	208	49	71
5-Dec-25	261	39	205	84	228	86	83
6-Dec-25	213	46	163	64	168	51	46
7-Dec-25	388	46	238	65	127	66	75
8-Dec-25	204	50	180	52	63	75	48
9-Dec-25	244	31	156	46	88	41	72
10-Dec-25	207	136	170	52	419	68	51
11-Dec-25	800	63	586	49	275	74	54
12-Dec-25	436	38	343	47	672	82	82
13-Dec-25	209	51	169	57	145	70	81
14-Dec-25	414	43	301	64	164	83	52
15-Dec-25	187	50	153	71	181	93	61
16-Dec-25	460	41	352	81	143	82	52
17-Dec-25	408	51	338	61	141	75	85
18-Dec-25	571	56	439	90	103	54	84
19-Dec-25	289	40	215	94	62	87	91
20-Dec-25	318	43	253	60	315	88	48
21-Dec-25	436	56	342	93	325	91	89
22-Dec-25	260	61	204	95	78	89	90
23-Dec-25	185	38	164	43	73	52	58
24-Dec-25	137	31	109	74	462	68	85
25-Dec-25	319	63	242	56	318	76	72
26-Dec-25	251	51	207	75	255	70	56
27-Dec-25	508	63	390	84	258	79	61
28-Dec-25	576	49	432	78	170	54	64
29-Dec-25	396	36	242	70	224	61	71
30-Dec-25	558	46	474	47	76	49	72
31-Dec-25	704	41	540	52	177	46	57
AVG.	368	52	285	69	207	70	67
MIN.	137	31	109	43	62	41	46
MAX.	800	136	586	95	672	93	91

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF DEC. - 2025

DATE	TDS RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Dec-25	10270	9840	10570	10704	13100	14000	11230
2-Dec-25	10310	10340	10210	10566	10200	13200	11290
3-Dec-25	9740	9400	9920	10589	13900	12690	11650
4-Dec-25	11660	7820	11030	10730	11030	12180	11660
5-Dec-25	10170	7530	10050	10305	15100	11400	11130
6-Dec-25	10630	7460	9820	10286	13900	12090	10930
7-Dec-25	10540	7560	9830	10213	11800	10610	10600
8-Dec-25	10130	7220	9270	10375	16400	13500	11100
9-Dec-25	10170	7350	9060	10723	16500	15000	11650
10-Dec-25	10760	6940	9480	10411	19800	14500	11050
11-Dec-25	10940	6980	9720	9800	17400	15200	11080
12-Dec-25	10660	7480	10010	10551	14900	15800	12540
13-Dec-25	11750	6590	10280	9680	13300	13800	11210
14-Dec-25	9440	5450	8350	9205	13700	12460	9520
15-Dec-25	10630	7260	9770	9769	14500	13500	10040
16-Dec-25	9890	5930	8970	9365	14100	12620	9840
17-Dec-25	8928	7188	8450	9395	10690	11520	8932
18-Dec-25	9808	7010	8950	9454	12080	11300	9760
19-Dec-25	8400	7070	8230	9302	9800	12920	9980
20-Dec-25	9510	7080	8800	9671	15300	12700	9670
21-Dec-25	10820	8720	10190	10589	18500	15900	11280
22-Dec-25	9780	8200	9510	10011	14400	13700	11500
23-Dec-25	10940	8640	10140	10461	14800	13700	12310
24-Dec-25	10010	7210	9200	10121	13100	13900	11070
25-Dec-25	10650	7960	9920	10083	17800	14100	11120
26-Dec-25	11120	7910	9680	10034	17100	16740	12340
27-Dec-25	11710	9110	10850	10040	13800	14800	11470
28-Dec-25	10900	8630	10440	10305	13600	14400	11680
29-Dec-25	10900	8600	10200	10331	13690	14800	11800
30-Dec-25	11170	7660	10230	10291	12420	13900	11860
31-Dec-25	12020	9150	11080	10260	11180	13020	12160
AVG.	10463	7783	9749	10117	14125	13547	11079
MIN.	8400	5450	8230	9205	9800	10610	8932
MAX.	12020	10340	11080	10730	19800	16740	12540