

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF FEB. - 2025

DATE	FLOW MLD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Feb-25	25.98	5.94	31.92	31.60	13.8	13.00	44.60
2-Feb-25	21.45	5.35	26.80	26.10	14.1	12.80	38.90
3-Feb-25	21.08	5.75	26.83	26.70	12.8	12.80	39.50
4-Feb-25	22.72	4.28	27.00	26.80	14.4	12.00	38.80
5-Feb-25	23.58	4.82	28.40	27.70	13.8	13.20	40.90
6-Feb-25	24.33	5.27	29.60	26.10	12.6	12.40	38.50
7-Feb-25	21.00	5.52	26.52	26.20	14.0	12.50	38.70
8-Feb-25	19.00	5.13	24.13	21.90	13.7	12.40	34.30
9-Feb-25	21.98	6.02	28.00	27.10	12.6	12.50	39.60
10-Feb-25	24.07	5.93	30.00	28.80	13.4	12.80	41.60
11-Feb-25	28.04	6.16	34.20	34.50	14.5	12.70	47.20
12-Feb-25	26.48	6.32	32.80	32.20	13.1	13.60	45.80
13-Feb-25	28.00	6.38	34.38	33.00	13.4	11.90	44.90
14-Feb-25	34.00	6.70	40.70	29.70	13.9	13.70	43.40
15-Feb-25	28.02	5.92	33.94	37.30	13.0	14.10	51.40
16-Feb-25	23.02	6.08	29.10	27.90	14.3	13.90	41.80
17-Feb-25	29.76	5.44	35.20	35.10	14.7	13.90	49.00
18-Feb-25	21.68	5.82	27.50	26.50	14.9	13.90	40.40
19-Feb-25	25.68	6.02	31.70	25.70	15.4	13.40	39.10
20-Feb-25	23.14	6.27	29.41	16.50	15.9	14.00	30.50
21-Feb-25	28.02	6.26	34.28	36.20	14.5	13.80	50.00
22-Feb-25	27.70	6.07	33.77	36.90	11.9	11.60	48.50
23-Feb-25	26.10	6.20	32.30	36.20	13.8	12.60	48.80
24-Feb-25	22.54	5.06	27.60	27.40	11.6	10.80	38.20
25-Feb-25	29.11	6.02	35.13	34.40	13.1	9.40	43.80
26-Feb-25	29.00	5.01	34.01	33.30	14.1	9.40	42.70
27-Feb-25	27.45	5.51	32.96	34.60	13.9	2.40	37.00
28-Feb-25	29.63	4.97	34.60	33.20	13.1	3.00	36.20
AVG.	25.45	5.72	31.17	29.99	13.73	11.95	41.93
MIN.	19.00	4.28	24.13	16.50	11.62	2.40	30.50
MAX.	34.00	6.70	40.70	37.30	15.91	14.10	51.40

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pH REPORT FOR THE MONTH OF FEB. - 2025

DATE	pH RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Feb-25	7.39	7.80	7.60	7.45	6.83	7.40	7.30
2-Feb-25	7.28	7.64	7.54	7.29	7.12	7.03	7.10
3-Feb-25	7.41	7.80	7.54	7.29	6.93	7.32	7.21
4-Feb-25	7.29	7.76	7.54	7.26	7.11	7.31	7.11
5-Feb-25	7.57	7.88	7.51	7.42	7.28	7.13	7.26
6-Feb-25	7.18	7.58	7.55	7.32	7.26	7.28	7.28
7-Feb-25	7.45	7.82	7.64	7.34	7.22	7.31	7.26
8-Feb-25	7.30	7.71	7.44	7.29	6.50	7.05	7.15
9-Feb-25	7.34	7.64	7.46	7.22	7.12	7.20	7.09
10-Feb-25	7.52	7.76	7.59	7.23	7.39	6.63	7.11
11-Feb-25	7.53	7.82	7.55	7.31	7.59	7.31	7.18
12-Feb-25	7.70	7.77	7.74	7.36	7.58	7.70	7.41
13-Feb-25	7.52	7.45	7.68	7.25	7.56	7.57	7.04
14-Feb-25	7.54	7.46	7.60	7.23	7.44	7.68	7.24
15-Feb-25	7.55	7.63	7.53	7.35	7.84	7.54	7.31
16-Feb-25	7.51	7.59	7.58	7.32	7.71	7.71	7.30
17-Feb-25	7.65	7.51	7.81	7.31	7.26	7.62	7.36
18-Feb-25	7.50	7.64	7.70	7.34	7.14	7.53	7.71
19-Feb-25	7.67	7.70	7.84	7.32	7.30	7.58	7.32
20-Feb-25	7.42	7.55	7.45	7.34	7.00	7.43	7.25
21-Feb-25	7.35	7.59	7.42	7.08	7.20	7.30	7.20
22-Feb-25	7.32	7.56	7.51	7.26	7.43	7.23	7.09
23-Feb-25	7.26	7.60	7.30	7.24	7.49	7.21	7.13
24-Feb-25	7.40	7.65	7.45	7.15	7.41	7.43	7.13
25-Feb-25	7.53	7.76	7.54	7.26	7.51	7.44	7.19
26-Feb-25	7.44	7.43	7.58	7.13	6.52	7.39	7.12
27-Feb-25	7.35	7.60	7.47	7.06	7.09	7.35	7.09
28-Feb-25	7.68	7.71	7.95	7.19	7.09	7.26	7.41
AVG.	7.45	7.66	7.58	7.27	7.25	7.36	7.23
MIN.	7.18	7.43	7.30	7.06	6.50	6.63	7.04
MAX.	7.70	7.88	7.95	7.45	7.84	7.71	7.71

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COD REPORT FOR THE MONTH OF FEB. - 2025

DATE	COD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Feb-25	1916	352	1720	479	252	172	434
2-Feb-25	1811	350	1746	485	279	244	448
3-Feb-25	1727	345	1562	489	433	230	444
4-Feb-25	1982	416	1698	487	386	316	474
5-Feb-25	1940	394	1644	485	299	263	444
6-Feb-25	1998	474	1798	483	266	274	474
7-Feb-25	1646	423	1568	489	376	337	478
8-Feb-25	1654	417	1589	487	3238	253	450
9-Feb-25	1635	453	1522	485	272	242	453
10-Feb-25	1856	384	1712	488	401	480	464
11-Feb-25	1991	361	1895	493	219	305	481
12-Feb-25	1944	282	1771	486	196	266	462
13-Feb-25	1523	278	1540	487	195	163	466
14-Feb-25	1468	342	1370	489	315	204	481
15-Feb-25	1619	420	1277	489	370	178	469
16-Feb-25	2016	443	1564	479	528	217	459
17-Feb-25	1680	400	1456	492	316	280	464
18-Feb-25	1836	406	1544	491	285	390	479
19-Feb-25	2170	375	2023	485	286	326	448
20-Feb-25	1949	376	1835	491	488	262	483
21-Feb-25	2368	464	2112	488	241	312	464
22-Feb-25	2499	395	2257	487	346	225	467
23-Feb-25	1935	346	1774	483	306	306	459
24-Feb-25	1661	354	1612	491	220	274	483
25-Feb-25	1517	350	1485	485	224	204	481
26-Feb-25	1622	361	1493	481	258	152	465
27-Feb-25	1322	427	1306	487	424	201	467
28-Feb-25	1468	350	1452	489	293	334	473
AVG.	1813	384	1654	487	418	265	465
MIN.	1322	278	1277	479	195	152	434
MAX.	2499	474	2257	493	3238	480	483

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF FEB. - 2025

DATE	BOD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Feb-25	630	78	570	38	33	40	36
2-Feb-25	480	48	450	41	45	43	37
3-Feb-25	735	60	630	47	45	72	34
4-Feb-25	645	42	585	41	39	28	31
5-Feb-25	615	39	585	39	36	31	34
6-Feb-25	600	36	540	41	45	27	30
7-Feb-25	675	42	570	45	42	27	30
8-Feb-25	660	36	585	41	39	25	33
9-Feb-25	675	42	570	44	46	28	36
10-Feb-25	525	45	495	44	72	48	33
11-Feb-25	510	39	480	37	1110	28	30
12-Feb-25	465	57	435	39	45	39	43
13-Feb-25	480	33	465	35	105	58	46
14-Feb-25	585	27	540	20	39	43	31
15-Feb-25	615	36	510	38	39	37	34
16-Feb-25	480	24	495	41	33	25	36
17-Feb-25	435	12	330	29	72	28	18
18-Feb-25	510	39	495	35	88	28	40
19-Feb-25	570	15	420	17	81	22	25
20-Feb-25	510	27	465	23	46	27	30
21-Feb-25	570	30	480	29	31	78	33
22-Feb-25	750	30	690	32	31	43	30
23-Feb-25	390	30	345	30	60	24	30
24-Feb-25	705	27	660	32	33	33	24
25-Feb-25	750	24	675	20	66	25	22
26-Feb-25	615	15	480	27	48	36	39
27-Feb-25	510	21	495	29	21	27	42
28-Feb-25	465	21	435	22	39	16	37
AVG.	577	35	517	34	87	35	33
MIN.	390	12	330	17	21	16	18
MAX.	750	78	690	47	1110	78	46

Note - BOD Reported results are of 03 days before.

Analysis Report of FETP streams.

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

DATE	NH3-N RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Feb-25	137	35	109	47	BDL (< 4)	BDL(<4)	42
2-Feb-25	172	34	143	47	BDL (< 4)	BDL(<4)	43
3-Feb-25	143	32	129	45	6	BDL(<4)	42
4-Feb-25	134	33	117	47	4	BDL(<4)	43
5-Feb-25	146	25	129	45	4	BDL(<4)	44
6-Feb-25	137	28	109	47	BDL (< 4)	4	43
7-Feb-25	114	26	111	48	BDL (< 4)	6	45
8-Feb-25	100	24	91	48	6	BDL(<4)	44
9-Feb-25	103	25	97	47	8	5	43
10-Feb-25	134	27	120	48	4	BDL(<4)	44
11-Feb-25	120	24	109	49	6	BDL(<4)	43
12-Feb-25	172	28	143	48	8	9	44
13-Feb-25	152	24	137	47	8	BDL(<4)	44
14-Feb-25	152	26	120	45	BDL (< 4)	9	42
15-Feb-25	123	28	117	48	11	BDL(<4)	43
16-Feb-25	149	20	109	47	13	BDL(<4)	44
17-Feb-25	183	25	157	49	13	13	44
18-Feb-25	114	29	94	48	5	14	45
19-Feb-25	159	31	137	49	5	13	44
20-Feb-25	154	25	131	48	5	13	43
21-Feb-25	171	23	142	46	5	5	42
22-Feb-25	182	28	145	49	5	6	45
23-Feb-25	102	21	85	47	9	BDL(<4)	42
24-Feb-25	131	27	119	47	BDL (< 4)	BDL(<4)	43
25-Feb-25	119	23	111	46	5	9	42
26-Feb-25	122	22	94	49	6	9	45
27-Feb-25	122	28	108	47	BDL (< 4)	7	44
28-Feb-25	114	25	102	49	4	BDL(<4)	43
AVG.	138	27	118	47	7	9	43
MIN.	100	20	85	45	4	4	42
MAX.	183	35	157	49	13	14	45

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF FEB - 2025

DATE	TSS RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Feb-25	719	41	642	37	63	75	34
2-Feb-25	665	41	207	45	60	62	45
3-Feb-25	391	59	520	65	52	27	61
4-Feb-25	439	32	425	45	70	68	57
5-Feb-25	248	38	218	52	71	62	51
6-Feb-25	364	58	349	35	64	51	82
7-Feb-25	137	51	423	40	82	67	52
8-Feb-25	120	63	296	40	91	49	41
9-Feb-25	352	64	531	62	63	72	74
10-Feb-25	119	27	335	59	108	84	48
11-Feb-25	220	47	548	56	67	78	45
12-Feb-25	395	48	609	43	95	46	37
13-Feb-25	136	46	401	64	121	28	68
14-Feb-25	252	46	383	49	71	37	30
15-Feb-25	242	142	265	40	179	50	80
16-Feb-25	216	207	299	34	161	75	73
17-Feb-25	155	32	224	45	51	34	65
18-Feb-25	154	42	183	34	188	54	57
19-Feb-25	184	45	321	40	33	49	75
20-Feb-25	173	35	359	36	46	85	64
21-Feb-25	257	41	223	31	163	68	56
22-Feb-25	333	48	313	45	354	50	95
23-Feb-25	850	68	302	46	126	56	59
24-Feb-25	318	77	338	54	120	65	83
25-Feb-25	138	51	296	35	122	34	74
26-Feb-25	268	78	174	41	157	47	63
27-Feb-25	175	78	160	48	165	44	75
28-Feb-25	282	49	338	40	59	48	60
AVG.	297	59	346	45	107	56	61
MIN.	119	27	160	31	33	27	30
MAX.	850	207	642	65	354	85	95

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF FEB. - 2025

DATE	TDS RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Feb-25	15200	9580	12910	11286	10650	10830	11780
2-Feb-25	12990	8600	12300	11490	11030	12290	11200
3-Feb-25	13300	9110	11930	11484	9810	11610	10670
4-Feb-25	15900	9310	12880	12451	10430	10890	11200
5-Feb-25	14600	9060	12780	11686	13220	11640	11020
6-Feb-25	18200	8560	12340	12200	11900	13800	12010
7-Feb-25	11460	8150	10240	11881	11910	11910	10740
8-Feb-25	12300	8830	12370	12084	11420	12750	11860
9-Feb-25	12750	9810	11940	12475	11960	12540	12980
10-Feb-25	11540	8940	10630	11968	10750	10870	12000
11-Feb-25	10670	7600	9700	10429	11300	10800	10610
12-Feb-25	9630	7270	9510	10263	10630	8670	9880
13-Feb-25	10320	9030	10250	11478	11220	12330	11700
14-Feb-25	9580	9710	9850	11902	9940	11290	12220
15-Feb-25	10060	8880	10730	11563	11100	10620	10990
16-Feb-25	10670	9990	8660	11076	10600	10990	10950
17-Feb-25	11400	9220	10780	11276	10060	11260	11280
18-Feb-25	12150	8240	11010	10417	10960	10070	10480
19-Feb-25	10790	7840	10230	10250	9490	9930	10370
20-Feb-25	11280	7740	10740	10555	8290	9900	10280
21-Feb-25	11780	7710	10920	10684	8980	9970	10480
22-Feb-25	11560	7660	10720	10684	10930	9100	10080
23-Feb-25	10830	8900	11060	10932	10890	10530	10620
24-Feb-25	10750	7910	10580	11215	10440	8760	10550
25-Feb-25	9980	7490	9510	11106	10220	10150	10450
26-Feb-25	8140	8200	8400	10955	10810	10470	10840
27-Feb-25	7890	7000	7590	10294	11540	9920	9930
28-Feb-25	8080	7766	7860	10627	10420	11180	10410
AVG.	11564	8504	10658	11240	10746	10895	10985
MIN.	7890	7000	7590	10250	8290	8670	9880
MAX.	18200	9990	12910	12475	13220	13800	12980