

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF MAY. - 2026

DATE	FLOW MLD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-May-26	23.78	1.63	25.41	25.50	14.1	13.40	38.90
2-May-26	22.60	5.92	28.52	25.70	15.3	14.20	39.90
3-May-26	18.91	5.60	24.51	24.20	13.1	9.40	33.60
4-May-26	20.64	4.98	25.62	25.20	12.1	0.00	25.20
5-May-26	20.11	5.84	25.95	25.60	16.5	1.40	27.00
6-May-26	20.10	4.04	24.14	24.00	12.8	13.80	37.80
7-May-26	17.85	5.69	23.54	21.40	15.2	17.50	38.90
8-May-26	20.90	4.95	25.85	26.00	16.4	7.10	33.10
9-May-26	21.60	5.33	26.93	8.30	15.6	0.00	8.30
10-May-26	19.30	5.27	24.57	0.00	16.3	0.00	0.00
11-May-26	4.90	0.03	4.93	0.00	15.0	0.00	0.00
12-May-26	9.60	2.33	11.93	12.70	14.6	8.70	21.40
13-May-26	22.60	3.99	26.59	31.90	14.4	13.60	45.50
14-May-26	24.80	5.86	30.66	33.00	13.2	16.10	49.10
15-May-26	24.95	5.55	30.50	35.70	15.8	16.40	52.10
16-May-26	26.00	4.00	30.00	33.20	13.8	16.20	49.40
17-May-26	23.40	4.99	28.39	29.50	15.2	16.10	45.60
18-May-26	24.11	4.89	29.00	34.30	15.3	13.30	47.60
19-May-26	23.00	5.08	28.08	28.80	15.9	0.00	28.80
20-May-26	23.60	3.97	27.57	30.20	15.0	0.00	30.20
21-May-26	23.40	5.15	28.55	29.00	14.3	0.00	29.00
22-May-26	21.40	5.35	26.75	26.20	15.7	4.60	30.80
23-May-26	20.70	4.65	25.35	24.20	15.0	13.50	37.70
24-May-26	20.89	6.21	27.10	27.80	14.5	16.00	43.80
25-May-26	19.20	5.16	24.36	24.00	14.9	18.30	42.30
26-May-26	20.60	5.30	25.90	27.50	14.6	17.60	45.10
27-May-26	17.50	6.11	23.61	24.10	12.4	18.30	42.40
28-May-26	18.50	5.65	24.15	24.20	13.5	16.00	40.20
29-May-26	21.40	5.15	26.55	24.30	12.8	13.20	37.50
30-May-26	19.68	5.70	25.38	25.40	14.7	12.70	38.10
31-May-26	20.17	3.11	23.28	23.30	14.8	12.30	35.60
AVG.	20.52	4.76	25.28	24.36	14.61	10.31	34.67
MIN.	4.90	0.03	4.93	8.30	12.10	1.40	8.30
MAX.	26.00	6.21	30.66	35.70	16.50	18.30	52.10

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pH REPORT FOR THE MONTH OF MAY. - 2026

DATE	pH RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-May-26	7.67	7.60	7.72	7.21	7.32	7.67	7.39
2-May-26	7.22	7.51	7.40	6.93	7.68	7.20	7.10
3-May-26	7.57	7.61	7.67	7.10	8.07	7.72	7.61
4-May-26	7.43	7.68	7.56	7.11	7.39	7.58	7.51
5-May-26	7.54	7.62	7.64	7.05	7.27	7.48	7.57
6-May-26	7.82	7.58	7.92	6.92	7.16	~	6.99
7-May-26	7.72	7.87	7.73	6.94	7.53	7.45	7.22
8-May-26	7.90	7.76	7.88	6.87	7.40	7.63	7.49
9-May-26	7.18	7.64	7.36	6.94	7.32	7.64	7.35
10-May-26	7.65	7.75	7.70	7.29	7.08	7.82	~
11-May-26	7.30	7.67	7.48	7.21	7.44	7.56	7.11
12-May-26	7.53	7.78	7.57	7.20	7.36	7.37	7.38
13-May-26	7.54	6.67	7.56	7.13	7.38	7.58	7.22
14-May-26	7.43	7.74	7.54	7.15	7.41	7.42	7.18
15-May-26	7.42	7.82	7.57	6.79	7.51	7.49	7.70
16-May-26	7.47	7.87	7.60	7.05	7.61	7.69	7.13
17-May-26	7.66	8.12	7.77	7.09	7.25	7.71	7.27
18-May-26	7.56	7.75	7.65	7.10	7.42	7.51	7.31
19-May-26	7.45	7.81	7.67	7.14	7.38	7.70	7.23
20-May-26	7.20	7.76	7.50	7.15	7.15	7.65	7.50
21-May-26	7.55	7.78	7.75	7.07	7.19	7.40	7.12
22-May-26	7.68	7.73	7.61	7.14	7.31	7.47	7.35
23-May-26	7.54	7.74	7.58	7.04	7.35	7.91	7.10
24-May-26	7.58	7.92	7.67	7.01	7.20	7.53	7.18
25-May-26	7.73	7.58	7.74	6.89	7.10	7.56	7.31
26-May-26	7.34	7.53	7.46	6.84	7.53	7.43	7.27
27-May-26	7.37	7.69	7.57	6.86	7.21	7.63	7.23
28-May-26	7.54	7.69	7.66	6.92	7.08	7.61	7.36
29-May-26	7.31	7.75	7.52	6.93	6.91	7.60	7.27
30-May-26	7.65	7.76	7.71	7.03	7.07	7.51	7.23
31-May-26	7.44	7.55	7.52	6.95	6.90	7.39	7.05
AVG.	7.52	7.69	7.62	7.03	7.32	7.56	7.29
MIN.	7.18	6.67	7.36	6.79	6.90	7.20	6.99
MAX.	7.90	8.12	7.92	7.29	8.07	7.91	7.70

Analysis Report of FETP streams.

COD REPORT FOR THE MONTH OF MAY. - 2026

DATE	COD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-May-26	1593	357	1146	467	369	178	382
2-May-26	1204	369	1060	401	483	192	353
3-May-26	1419	435	1209	616	677	209	483
4-May-26	1274	403	1032	419	323	370	387
5-May-26	1392	356	1182	445	322	493	372
6-May-26	2016	693	1725	491	291	~	491
7-May-26	1538	971	1343	412	258	372	388
8-May-26	1451	516	1257	524	435	241	338
9-May-26	1370	451	1161	443	306	274	419
10-May-26	1241	580	1080	447	145	258	~
11-May-26	1112	451	983	435	310	129	370
12-May-26	1109	554	1093	481	226	179	375
13-May-26	1392	307	1052	550	242	194	437
14-May-26	1182	420	987	428	317	194	340
15-May-26	1396	412	1142	468	444	285	396
16-May-26	1317	523	1126	484	516	285	301
17-May-26	1274	709	1112	491	557	274	338
18-May-26	1099	446	1051	390	481	191	318
19-May-26	1526	706	1349	489	480	257	417
20-May-26	1280	544	1232	496	288	240	448
21-May-26	960	624	912	424	300	144	448
22-May-26	1233	553	1169	434	350	189	411
23-May-26	1019	509	940	430	1101	159	414
24-May-26	1279	744	1101	477	208	291	372
25-May-26	1354	416	1088	376	485	112	240
26-May-26	1376	469	1165	404	354	259	404
27-May-26	1548	516	1306	362	1161	112	241
28-May-26	1128	532	1032	427	337	258	354
29-May-26	1397	738	1172	409	352	224	369
30-May-26	992	528	864	408	275	272	304
31-May-26	1441	534	1165	396	321	226	388
AVG.	1320	528	1137	449	410	235	377
MIN.	960	307	864	362	145	112	240
MAX.	2016	971	1725	616	1161	493	491

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF MAY. - 2026

DATE	BOD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-May-26	285	45	255	18	75	54	25
2-May-26	270	42	240	18	66	34	19
3-May-26	450	63	375	16	126	27	22
4-May-26	375	60	270	19	42	18	21
5-May-26	300	27	225	16	63	16	18
6-May-26	405	42	315	18	141	19	21
7-May-26	360	48	240	15	36	49	24
8-May-26	375	42	285	16	45	61	21
9-May-26	720	87	585	16	33	~	16
10-May-26	315	135	300	15	30	24	16
11-May-26	360	66	330	16	84	22	19
12-May-26	390	48	315	12	51	34	19
13-May-26	330	54	255	17	21	48	~
14-May-26	315	45	240	13	48	30	21
15-May-26	300	39	285	16	30	37	22
16-May-26	405	48	390	16	33	24	22
17-May-26	315	42	270	13	39	31	18
18-May-26	345	36	300	12	66	46	16
19-May-26	375	48	315	13	90	31	15
20-May-26	315	63	270	15	90	24	18
21-May-26	285	75	255	16	96	34	24
22-May-26	435	90	390	13	78	25	21
23-May-26	345	54	315	16	33	19	18
24-May-26	240	63	225	13	42	15	18
25-May-26	435	81	330	12	75	28	13
26-May-26	255	93	240	11	183	18	13
27-May-26	300	150	240	13	33	49	13
28-May-26	330	60	240	8	42	18	10
29-May-26	345	69	300	13	57	37	18
30-May-26	555	87	465	12	186	21	16
31-May-26	300	75	255	15	69	18	15
AVG.	359	64	300	15	68	30	18
MIN.	240	27	225	8	21	15	10
MAX.	720	150	585	19	186	61	25

Note - BOD Reported results are of 03 days before.

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NH3-N REPORT FOR THE MONTH OF MAY. - 2026

DATE	NH3-N RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-May-26	103	30	90	46	13	17	39
2-May-26	85	21	78	47	43	30	38
3-May-26	130	23	108	49	9	39	36
4-May-26	100	45	87	43	12	17	34
5-May-26	70	14	58	44	14	27	36
6-May-26	101	62	95	47	12	~	43
7-May-26	78	148	91	51	15	18	44
8-May-26	103	34	87	45	7	26	37
9-May-26	105	46	89	47	53	23	37
10-May-26	127	31	109	50	36	30	~
11-May-26	71	23	62	47	57	27	38
12-May-26	63	18	60	49	17	43	26
13-May-26	130	18	103	60	11	31	36
14-May-26	99	18	82	53	13	23	45
15-May-26	103	28	91	49	6	19	43
16-May-26	122	68	109	50	4	17	42
17-May-26	203	67	174	55	34	23	39
18-May-26	107	45	91	57	11	13	38
19-May-26	99	69	89	58	50	13	44
20-May-26	92	43	81	61	BDL (< 4)	20	45
21-May-26	75	89	79	62	11	BDL	62
22-May-26	107	31	92	63	39	25	63
23-May-26	69	117	80	59	30	20	59
24-May-26	94	155	99	49	BDL (< 4)	17	45
25-May-26	75	51	67	49	32	10	40
26-May-26	72	47	68	47	7	17	41
27-May-26	106	89	103	48	43	4	31
28-May-26	61	72	64	47	11	8	35
29-May-26	70	125	82	45	9	13	30
30-May-26	59	17	52	48	BDL (< 4)	22	33
31-May-26	82	15	67	44	24	16	36
AVG.	96	54	87	51	22	21	41
MIN.	59	14	52	43	4	4	26
MAX.	203	155	174	63	57	43	63

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF MAY. - 2026

DATE	TSS RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-May-26	372	39	281	67	333	83	86
2-May-26	761	94	557	73	156	67	93
3-May-26	364	97	253	89	148	92	92
4-May-26	327	113	261	92	119	17	34
5-May-26	360	74	305	70	188	90	48
6-May-26	746	86	547	46	241	~	58
7-May-26	348	58	298	94	146	92	47
8-May-26	352	44	308	53	295	85	73
9-May-26	553	56	482	51	182	94	94
10-May-26	313	81	238	48	119	84	~
11-May-26	205	63	175	41	200	89	68
12-May-26	377	44	353	49	63	95	92
13-May-26	393	63	305	43	126	80	42
14-May-26	435	65	345	38	149	121	128
15-May-26	418	55	304	92	107	81	80
16-May-26	424	82	241	51	157	54	92
17-May-26	320	69	289	48	255	57	67
18-May-26	285	49	203	46	278	76	50
19-May-26	570	37	465	45	337	66	48
20-May-26	551	40	475	79	245	58	44
21-May-26	194	76	150	56	330	57	64
22-May-26	225	81	187	42	254	65	92
23-May-26	366	52	302	47	390	66	66
24-May-26	341	73	270	45	277	69	63
25-May-26	548	97	484	46	237	71	72
26-May-26	311	83	276	50	295	63	53
27-May-26	388	37	272	42	1149	49	33
28-May-26	390	70	230	42	237	36	13
29-May-26	592	59	367	47	137	48	48
30-May-26	304	56	254	45	118	94	77
31-May-26	292	49	216	39	230	97	72
AVG.	401	66	313	55	242	73	66
MIN.	194	37	150	38	63	17	13
MAX.	761	113	557	94	1149	121	128

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TDS REPORT FOR THE MONTH OF MAY. - 2026

DATE	TDS RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-May-26	11480	7230	10390	11828	12730	12770	11290
2-May-26	10250	8340	10030	11461	12320	13420	11920
3-May-26	11460	10300	11540	11639	12600	12180	11310
4-May-26	11050	8340	10270	11175	13400	11380	10890
5-May-26	9970	9630	9990	11328	14000	13200	12150
6-May-26	9180	10770	9590	11253	13300	~	11500
7-May-26	9780	10080	10110	11108	9140	13300	11370
8-May-26	11090	8630	10230	10989	16000	14500	11920
9-May-26	9650	9160	9540	10572	16400	14300	11470
10-May-26	11270	8620	10390	10795	18200	15200	~
11-May-26	11990	8810	11630	11416	15700	16600	11160
12-May-26	6740	9290	6800	11114	15900	15200	13600
13-May-26	12840	6460	11200	10994	15500	16400	12770
14-May-26	11710	6290	10640	11428	15700	16200	12460
15-May-26	10840	6960	10260	10790	17400	15800	12580
16-May-26	9860	6330	9150	10960	11000	17200	13100
17-May-26	10500	8440	9970	11101	13500	13900	12710
18-May-26	10560	6770	9650	10962	13660	11390	13200
19-May-26	9980	8550	9890	10922	14600	13100	11880
20-May-26	11370	9190	10480	10682	16600	13500	11780
21-May-26	11620	8750	11140	11259	17900	14700	11530
22-May-26	9900	7610	9370	11127	17200	14500	11540
23-May-26	12360	7930	11720	10712	15700	13000	10660
24-May-26	9970	7940	9500	10624	15520	11010	12690
25-May-26	11660	8920	10590	11060	17000	12470	12660
26-May-26	13060	8920	12220	11168	16000	16900	12570
27-May-26	10410	8620	9460	11531	14800	14000	14020
28-May-26	11930	9080	11220	10656	17800	16660	12760
29-May-26	11050	8790	10500	11463	18200	10360	13700
30-May-26	10280	8840	10120	11281	17100	16600	13400
31-May-26	11230	9880	10900	11417	15800	19990	12990
AVG.	10808	8499	10274	11123	15183	14324	12253
MIN.	6740	6290	6800	10572	9140	10360	10660
MAX.	13060	10770	12220	11828	18200	19990	14020