

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF NOV. - 2024

DATE	FLOW MLD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Nov-24	16.04	3.56	19.60	18.60	8.25	17.40	36.00
2-Nov-24	15.88	4.20	20.08	18.80	8.68	17.30	36.10
3-Nov-24	18.37	4.08	22.45	20.20	8.08	17.20	37.40
4-Nov-24	15.81	4.19	20.00	18.60	9.03	17.50	36.10
5-Nov-24	22.30	4.32	26.62	25.70	12.45	17.20	42.90
6-Nov-24	19.10	5.12	24.22	23.70	13.59	17.40	41.10
7-Nov-24	23.90	5.00	28.90	26.20	11.35	19.70	45.90
8-Nov-24	25.52	4.88	30.40	27.40	11.90	20.10	47.50
9-Nov-24	27.10	4.48	31.58	30.70	13.01	20.00	50.70
10-Nov-24	26.20	4.16	30.36	29.20	12.42	19.90	49.10
11-Nov-24	27.16	4.35	31.51	28.20	14.48	15.30	43.50
12-Nov-24	28.01	5.38	33.39	17.20	11.06	9.30	26.50
13-Nov-24	29.49	4.70	34.19	39.30	13.02	16.20	55.50
14-Nov-24	27.00	5.19	32.19	31.90	11.87	18.70	50.60
15-Nov-24	25.67	4.33	30.00	29.50	10.95	19.90	49.40
16-Nov-24	26.90	5.23	32.13	28.40	13.04	19.90	48.30
17-Nov-24	25.30	4.91	30.21	29.80	10.36	18.70	48.50
18-Nov-24	24.75	5.55	30.30	29.30	12.63	18.40	47.70
19-Nov-24	25.84	4.87	30.71	28.40	9.84	17.90	46.30
20-Nov-24	26.70	5.35	32.05	30.00	11.91	12.50	42.50
21-Nov-24	26.50	5.73	32.23	30.10	12.04	10.30	40.40
22-Nov-24	25.10	5.14	30.24	33.20	11.02	12.10	45.30
23-Nov-24	26.50	4.85	31.35	31.80	11.39	12.40	44.20
24-Nov-24	26.70	5.41	32.11	30.10	13.29	11.30	41.40
25-Nov-24	25.21	6.29	31.50	31.40	12.05	10.90	42.30
26-Nov-24	21.99	4.79	26.78	28.80	13.69	12.10	40.90
27-Nov-24	20.50	6.43	26.93	24.60	12.47	11.80	36.40
28-Nov-24	23.40	6.02	29.42	17.40	13.56	12.80	30.20
29-Nov-24	24.82	5.46	30.28	27.90	17.13	14.30	42.20
30-Nov-24	23.70	5.84	29.54	32.90	7.56	9.60	42.50
AVG.	24.05	4.99	29.04	27.31	11.74	15.60	42.91
MIN.	15.81	3.56	19.60	17.20	7.56	9.30	26.50
MAX.	29.49	6.43	34.19	39.30	17.13	20.10	55.50

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pH REPORT FOR THE MONTH OF NOV. - 2024

DATE	pH RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Nov-24	7.67	7.56	7.75	7.34	7.50	7.48	7.27
2-Nov-24	7.50	7.58	7.51	7.36	7.97	7.48	7.24
3-Nov-24	7.57	7.55	7.85	7.46	7.38	7.80	7.38
4-Nov-24	7.54	7.72	7.70	7.49	7.48	7.65	7.37
5-Nov-24	7.43	7.38	7.50	7.44	7.58	7.72	7.21
6-Nov-24	7.62	7.61	7.86	7.34	7.55	7.78	7.30
7-Nov-24	7.76	7.56	7.47	7.27	7.25	7.64	7.36
8-Nov-24	7.86	7.52	7.88	7.34	7.73	7.43	7.25
9-Nov-24	8.00	7.65	7.99	7.33	7.07	7.73	7.29
10-Nov-24	7.91	7.65	8.04	7.20	7.37	7.66	7.25
11-Nov-24	8.27	7.83	8.13	7.44	7.28	7.80	7.53
12-Nov-24	7.45	7.60	7.72	7.35	7.20	7.40	7.23
13-Nov-24	7.74	7.58	7.48	7.41	7.35	7.64	7.27
14-Nov-24	7.73	7.60	7.30	7.46	7.07	7.49	7.24
15-Nov-24	7.76	7.55	7.76	7.41	7.08	7.44	7.27
16-Nov-24	7.67	7.60	7.88	7.29	6.95	7.40	7.22
17-Nov-24	8.04	7.69	8.00	7.35	7.09	7.28	7.26
18-Nov-24	7.90	7.61	8.07	7.41	6.85	7.26	7.27
19-Nov-24	7.84	7.56	7.68	7.41	7.02	7.20	7.25
20-Nov-24	7.60	7.53	7.97	7.39	7.01	7.44	7.29
21-Nov-24	7.78	7.54	8.03	7.36	6.77	7.37	7.22
22-Nov-24	7.35	7.47	7.68	7.17	7.01	7.24	7.11
23-Nov-24	7.92	7.60	8.02	7.41	7.30	7.23	7.27
24-Nov-24	7.62	7.53	7.77	7.40	6.40	7.18	7.31
25-Nov-24	7.61	7.38	7.80	7.17	7.00	7.03	7.16
26-Nov-24	7.59	7.54	7.65	7.37	6.99	7.09	7.20
27-Nov-24	7.72	7.54	7.82	7.46	6.92	7.36	7.20
28-Nov-24	7.85	7.64	7.90	7.31	7.17	7.27	7.28
29-Nov-24	7.63	7.64	7.71	7.40	7.30	7.30	6.84
30-Nov-24	7.70	7.86	7.76	7.45	6.55	7.48	7.67
AVG.	7.72	7.59	7.79	7.37	7.17	7.44	7.27
MIN.	7.35	7.38	7.30	7.17	6.40	7.03	6.84
MAX.	8.27	7.86	8.13	7.49	7.97	7.80	7.67

Analysis Report of FETP streams.

COD REPORT FOR THE MONTH OF NOV. - 2024

DATE	COD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Nov-24	1264	352	1248	396	199	152	312
2-Nov-24	972	406	1043	458	134	167	310
3-Nov-24	1079	357	1142	424	336	174	301
4-Nov-24	1240	408	1208	396	182	240	264
5-Nov-24	1214	428	1126	456	182	174	349
6-Nov-24	1364	412	2047	392	160	134	341
7-Nov-24	1616	416	1728	356	280	144	272
8-Nov-24	1392	336	1008	388	252	184	256
9-Nov-24	837	513	1059	359	296	158	284
10-Nov-24	976	744	1440	428	184	256	320
11-Nov-24	2320	464	1368	412	232	144	240
12-Nov-24	1264	424	1384	396	328	192	280
13-Nov-24	1216	352	1168	404	208	176	320
14-Nov-24	1680	368	1104	364	256	184	376
15-Nov-24	1744	392	1472	460	172	200	320
16-Nov-24	1897	595	2791	474	328	164	258
17-Nov-24	1344	1040	944	420	374	168	264
18-Nov-24	1434	366	972	390	288	175	278
19-Nov-24	1968	320	1728	440	650	208	368
20-Nov-24	1650	349	1523	420	317	174	333
21-Nov-24	1523	436	1904	416	448	277	317
22-Nov-24	1696	336	1568	440	285	384	416
23-Nov-24	1587	492	1666	460	352	365	380
24-Nov-24	1792	432	1456	440	2968	256	416
25-Nov-24	1777	460	2222	452	616	365	380
26-Nov-24	2908	237	1976	347	352	442	331
27-Nov-24	1792	336	1696	456	446	336	368
28-Nov-24	1737	350	1482	422	246	294	342
29-Nov-24	1952	365	1809	480	365	238	309
30-Nov-24	1412	380	1507	484	546	333	365
AVG.	1555	429	1493	421	399	229	322
MIN.	837	237	944	347	134	134	240
MAX.	2908	1040	2791	484	2968	442	416

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF NOV. - 2024

DATE	BOD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Nov-24	330	33	435	29	51	28	22
2-Nov-24	435	27	450	26	34	21	19
3-Nov-24	495	33	465	30	39	31	22
4-Nov-24	435	27	405	25	51	21	22
5-Nov-24	360	24	390	26	21	19	21
6-Nov-24	330	30	360	25	61	28	31
7-Nov-24	390	33	375	24	24	24	21
8-Nov-24	435	39	390	21	27	18	16
9-Nov-24	420	48	690	22	18	18	21
10-Nov-24	480	27	555	18	18	16	19
11-Nov-24	465	24	360	19	15	30	21
12-Nov-24	345	39	390	21	48	15	21
13-Nov-24	195	60	360	12	60	15	15
14-Nov-24	870	33	435	21	40	18	16
15-Nov-24	360	12	480	11	42	7	9
16-Nov-24	390	18	360	20	34	12	13
17-Nov-24	615	24	360	14	49	16	13
18-Nov-24	645	33	480	16	45	21	16
19-Nov-24	600	9	900	16	54	13	10
20-Nov-24	450	75	375	18	48	19	22
21-Nov-24	465	21	285	17	48	13	15
22-Nov-24	690	21	555	21	94	21	18
23-Nov-24	570	15	495	24	61	18	13
24-Nov-24	495	21	675	24	105	22	18
25-Nov-24	450	15	420	13	43	27	15
26-Nov-24	420	24	450	11	61	21	13
27-Nov-24	600	18	420	14	1380	16	13
28-Nov-24	480	78	510	11	174	48	10
29-Nov-24	960	42	600	17	66	48	18
30-Nov-24	600	30	450	11	93	72	10
AVG.	493	31	463	19	97	23	17
MIN.	195	9	285	11	15	7	9
MAX.	960	78	900	30	1380	72	31

Note - BOD Reported results are of 03 days before.

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NH3-N REPORT FOR THE MONTH OF NOV. - 2024

DATE	NH3-N RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Nov-24	114	17	99	47	BDL (< 4)	BDL(<4)	39
2-Nov-24	85	31	79	48	BDL (< 4)	BDL(<4)	42
3-Nov-24	70	23	58	47	BDL (< 4)	BDL(<4)	38
4-Nov-24	61	17	52	48	11	BDL(<4)	39
5-Nov-24	99	18	88	47	BDL (< 4)	BDL(<4)	41
6-Nov-24	99	21	94	47	BDL (< 4)	BDL(<4)	38
7-Nov-24	138	17	132	44	5	BDL(<4)	35
8-Nov-24	120	15	88	45	BDL (< 4)	4	38
9-Nov-24	82	11	52	44	BDL (< 4)	BDL(<4)	37
10-Nov-24	120	17	129	45	11	BDL(<4)	39
11-Nov-24	135	22	123	47	BDL (< 4)	5	42
12-Nov-24	132	18	132	48	BDL (< 4)	BDL(<4)	43
13-Nov-24	136	18	129	47	BDL (< 4)	BDL(<4)	45
14-Nov-24	138	11	105	45	BDL (< 4)	BDL(<4)	42
15-Nov-24	164	14	105	48	BDL (< 4)	BDL(<4)	43
16-Nov-24	117	16	111	47	BDL (< 4)	BDL(<4)	41
17-Nov-24	149	21	129	45	BDL (< 4)	BDL(<4)	41
18-Nov-24	97	18	91	47	BDL (< 4)	BDL(<4)	43
19-Nov-24	161	21	105	48	BDL (< 4)	BDL(<4)	44
20-Nov-24	102	18	67	45	BDL (< 4)	BDL(<4)	39
21-Nov-24	105	16	82	44	BDL (< 4)	BDL(<4)	37
22-Nov-24	108	14	82	45	BDL (< 4)	BDL(<4)	38
23-Nov-24	161	15	97	47	BDL (< 4)	BDL(<4)	37
24-Nov-24	114	17	102	44	BDL (< 4)	BDL(<4)	37
25-Nov-24	169	32	128	47	BDL (< 4)	BDL(<4)	40
26-Nov-24	122	14	111	45	BDL (< 4)	BDL(<4)	42
27-Nov-24	158	21	111	46	BDL (< 4)	BDL(<4)	40
28-Nov-24	131	23	96	45	BDL (< 4)	BDL(<4)	40
29-Nov-24	117	22	117	46	4	BDL(<4)	42
30-Nov-24	119	23	96	47	BDL (< 4)	4	43
AVG.	121	19	100	46	8	4	40
MIN.	61	11	52	44	4	4	35
MAX.	169	32	132	48	11	5	45

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TSS REPORT FOR THE MONTH OF NOV. - 2024

DATE	TSS RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Nov-24	156	44	548	44	32	47	71
2-Nov-24	156	183	463	27	38	45	45
3-Nov-24	174	41	632	24	40	37	53
4-Nov-24	135	86	622	60	49	43	67
5-Nov-24	200	56	622	32	48	83	68
6-Nov-24	179	64	285	39	37	54	55
7-Nov-24	190	34	469	37	37	31	37
8-Nov-24	127	40	438	35	48	35	33
9-Nov-24	80	252	521	48	34	42	48
10-Nov-24	108	272	466	32	60	32	53
11-Nov-24	298	181	302	27	55	31	30
12-Nov-24	276	93	246	33	48	30	27
13-Nov-24	94	27	179	44	32	30	29
14-Nov-24	249	39	299	39	89	39	63
15-Nov-24	393	65	203	29	37	23	50
16-Nov-24	139	32	252	80	60	35	36
17-Nov-24	95	812	129	26	51	70	63
18-Nov-24	220	81	139	27	55	32	37
19-Nov-24	289	32	152	31	60	53	51
20-Nov-24	217	53	402	35	56	52	44
21-Nov-24	140	76	330	33	52	54	38
22-Nov-24	129	43	177	34	162	30	35
23-Nov-24	228	139	380	34	42	51	52
24-Nov-24	218	105	235	48	49	56	55
25-Nov-24	340	109	753	53	65	48	54
26-Nov-24	217	60	249	39	104	80	75
27-Nov-24	343	40	514	53	76	87	69
28-Nov-24	230	32	240	41	60	62	45
29-Nov-24	549	27	550	43	56	31	62
30-Nov-24	211	29	213	26	84	29	45
AVG.	213	105	367	38	57	46	50
MIN.	80	27	129	24	32	23	27
MAX.	549	812	753	80	162	87	75

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TDS REPORT FOR THE MONTH OF NOV. - 2024

DATE	TDS RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Nov-24	11140	7530	10210	10197	10750	11650	10440
2-Nov-24	11850	7420	11640	9811	9620	10780	9960
3-Nov-24	10410	7480	9380	9677	19200	12720	10400
4-Nov-24	11980	7730	11640	9892	12950	12760	10590
5-Nov-24	12830	8310	11880	10461	8850	11820	12110
6-Nov-24	11990	8620	9170	9369	12250	9730	10540
7-Nov-24	11520	10680	13800	10240	13030	12180	10770
8-Nov-24	10735	10400	10440	11017	10830	12250	10740
9-Nov-24	7740	8770	8000	10023	10400	10360	10380
10-Nov-24	9380	9600	9490	10393	9880	10370	10500
11-Nov-24	11230	9760	11280	10799	11070	10500	11060
12-Nov-24	11530	9610	10810	10492	11280	10870	10710
13-Nov-24	11300	9730	15600	10521	13200	10440	10540
14-Nov-24	12630	9800	14500	11128	15400	12530	11090
15-Nov-24	11840	10350	9550	11543	15900	12890	11040
16-Nov-24	11060	8550	8840	11156	15100	13800	12260
17-Nov-24	8940	7900	7960	10558	16600	12500	11000
18-Nov-24	10450	9450	8440	12238	15120	14100	12390
19-Nov-24	10990	9350	10790	11064	14260	13200	12060
20-Nov-24	10220	9390	9930	10564	12780	13500	12100
21-Nov-24	11000	9950	10050	10873	15700	10950	11040
22-Nov-24	12500	9380	11450	12069	15700	15200	12400
23-Nov-24	11050	9610	10420	11649	13100	15000	12030
24-Nov-24	12210	9170	10460	10942	13100	15400	11170
25-Nov-24	11960	9770	10670	10676	13900	12380	11600
26-Nov-24	13400	7300	13370	10840	10770	14000	11530
27-Nov-24	11950	10790	11910	10770	10190	11640	11780
28-Nov-24	11600	7830	11030	10455	8720	11210	11100
29-Nov-24	10540	7280	10190	9799	10120	10290	10890
30-Nov-24	11680	7760	12280	10900	17500	11140	10740
AVG.	11255	8976	10839	10671	12909	12205	11165
MIN.	7740	7280	7960	9369	8720	9730	9960
MAX.	13400	10790	15600	12238	19200	15400	12400