

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF MAY. - 2023

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-23	30.10	6.05	~	36.15	39.00	19.00	58.00
2-May-23	29.10	4.27	~	33.37	41.00	19.40	60.40
3-May-23	30.80	5.33	~	36.13	36.00	19.30	55.30
4-May-23	29.20	4.51	~	33.71	33.00	19.20	52.20
5-May-23	29.10	5.88	~	34.98	32.00	18.40	50.40
6-May-23	28.20	5.53	~	33.73	32.00	15.80	47.80
7-May-23	27.00	4.66	~	31.66	32.00	16.50	48.50
8-May-23	27.80	5.19	~	32.99	32.00	14.50	46.50
9-May-23	30.30	6.28	~	36.58	32.00	1.90	33.90
10-May-23	24.90	4.98	~	29.88	33.00	10.20	43.20
11-May-23	26.10	4.57	~	30.67	31.00	11.70	42.70
12-May-23	30.60	4.76	~	35.36	32.00	12.10	44.10
13-May-23	29.50	4.82	~	34.32	32.00	12.70	44.70
14-May-23	29.60	4.39	~	33.99	36.00	12.60	48.60
15-May-23	28.30	4.28	~	32.58	36.00	5.70	41.70
16-May-23	26.70	4.55	~	31.25	31.00	0.00	31.00
17-May-23	26.50	6.03	~	32.53	31.00	0.00	31.00
18-May-23	24.30	4.60	~	28.90	29.00	0.00	29.00
19-May-23	25.00	5.11	~	30.11	28.00	5.00	33.00
20-May-23	25.30	5.74	~	31.04	29.00	12.60	41.60
21-May-23	29.70	5.95	~	35.65	32.00	15.60	47.60
22-May-23	28.70	5.76	~	34.46	32.00	15.60	47.60
23-May-23	29.90	5.13	~	35.03	39.00	15.70	54.70
24-May-23	21.30	6.23	~	27.53	22.00	11.40	33.40
25-May-23	10.60	0.00	~	10.60	0.00	0.00	0.00
26-May-23	11.20	0.10	~	11.30	0.00	7.20	7.20
27-May-23	14.80	0.60	~	15.40	6.00	12.00	18.00
28-May-23	19.60	0.34	~	19.94	26.00	14.60	40.60
29-May-23	28.50	6.83	~	35.33	39.00	12.10	51.10
30-May-23	28.20	6.98	~	35.18	39.00	13.70	52.70
31-May-23	30.10	6.42	~	36.52	39.00	16.70	55.70
AVG.	26.16	4.71	~	30.87	30.03	11.65	41.68
MIN.	10.60	0.34	~	10.60	6.00	1.90	7.20
MAX.	30.80	6.98	~	36.58	41.00	19.40	60.40

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pH REPORT FOR THE MONTH OF MAY. - 2023

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-23	7.42	7.28	~	7.43	7.25	7.53	7.27
2-May-23	7.13	7.35	~	7.48	7.26	7.50	7.34
3-May-23	6.86	7.46	~	7.10	7.25	7.64	7.34
4-May-23	7.31	7.62	~	7.71	7.33	7.88	7.40
5-May-23	7.60	7.53	~	7.67	7.38	7.84	7.40
6-May-23	7.41	7.67	~	7.62	7.36	7.38	7.40
7-May-23	7.66	7.55	~	7.72	7.27	7.22	7.39
8-May-23	7.36	7.52	~	7.70	7.42	7.50	7.45
9-May-23	7.51	7.56	~	7.57	7.26	7.55	7.31
10-May-23	7.76	7.60	~	7.72	7.24	7.42	7.34
11-May-23	6.88	7.49	~	7.06	7.19	7.49	7.29
12-May-23	6.96	7.59	~	7.57	7.33	7.61	7.48
13-May-23	7.56	7.57	~	7.77	7.35	7.70	7.29
14-May-23	7.55	7.62	~	7.77	7.21	7.45	7.23
15-May-23	7.34	7.12	~	7.50	7.16	7.51	7.23
16-May-23	7.59	7.71	~	7.69	7.34	7.78	7.38
17-May-23	7.32	7.56	~	7.64	7.13	7.62	7.25
18-May-23	6.61	7.45	~	6.94	7.03	7.78	7.26
19-May-23	7.31	7.45	~	7.41	7.24	7.53	7.20
20-May-23	7.59	7.51	~	7.79	7.21	7.46	7.10
21-May-23	7.34	7.58	~	7.51	7.05	7.36	7.21
22-May-23	7.41	7.47	~	7.52	7.21	7.58	7.20
23-May-23	7.34	7.38	~	7.54	7.18	7.56	7.15
24-May-23	7.45	7.56	~	7.58	7.29	7.70	7.40
25-May-23	7.33	7.49	~	7.54	7.28	7.75	7.28
26-May-23	7.29	~	~	7.36	7.32	7.90	7.35
27-May-23	7.57	~	~	7.60	7.33	7.44	7.41
28-May-23	7.35	~	~	7.45	7.14	7.42	7.45
29-May-23	7.55	~	~	7.60	7.26	7.48	7.29
30-May-23	7.67	7.64	~	7.70	7.18	7.58	7.25
31-May-23	7.52	7.45	~	7.50	6.92	7.52	7.11
AVG.	7.37	7.51	~	7.54	7.24	7.57	7.30
MIN.	6.61	7.12	~	6.94	6.92	7.22	7.10
MAX.	7.76	7.71	~	7.79	7.42	7.90	7.48

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COD REPORT FOR THE MONTH OF MAY. - 2023

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-23	1463	633	~	1284	422	162	325
2-May-23	1951	435	~	1709	403	177	483
3-May-23	1628	499	~	1387	403	177	338
4-May-23	1387	370	~	1145	338	145	258
5-May-23	1548	419	~	1516	370	241	306
6-May-23	1483	435	~	1322	387	209	274
7-May-23	1477	514	~	1252	465	273	401
8-May-23	1489	437	~	1311	437	194	372
9-May-23	1252	353	~	1092	369	160	337
10-May-23	1419	338	~	1177	387	225	370
11-May-23	1156	337	~	1092	401	208	353
12-May-23	1999	548	~	1757	387	193	370
13-May-23	1457	453	~	1262	420	161	291
14-May-23	1381	433	~	1317	433	192	240
15-May-23	1489	469	~	1376	388	210	388
16-May-23	1472	368	~	1280	448	192	288
17-May-23	1854	370	~	1806	451	241	403
18-May-23	2113	438	~	1966	406	146	341
19-May-23	1558	433	~	1510	449	176	433
20-May-23	1815	417	~	1622	433	160	401
21-May-23	1456	480	~	1312	448	240	384
22-May-23	1774	467	~	1612	516	225	467
23-May-23	1456	352	~	1312	464	144	368
24-May-23	1376	404	~	1279	485	145	469
25-May-23	1493	337	~	1172	449	112	273
26-May-23	1461	~	~	1381	530	192	433
27-May-23	1024	~	~	1008	464	192	368
28-May-23	1020	~	~	906	469	129	288
29-May-23	2336	~	~	2016	528	160	400
30-May-23	1596	338	~	1290	499	161	435
31-May-23	1584	352	~	1408	464	144	368
AVG.	1547	423	~	1383	436	183	362
MIN.	1020	337	~	906	338	112	240
MAX.	2336	633	~	2016	530	273	483

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BOD REPORT FOR THE MONTH OF MAY. - 2023

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-23	510	24	~	405	34	28	25
2-May-23	480	66	~	375	21	24	18
3-May-23	510	60	~	405	27	30	24
4-May-23	495	78	~	390	25	28	16
5-May-23	570	42	~	495	21	30	24
6-May-23	540	54	~	420	25	28	24
7-May-23	420	24	~	315	15	21	12
8-May-23	465	36	~	450	18	33	15
9-May-23	435	30	~	390	15	31	13
10-May-23	450	60	~	375	28	61	25
11-May-23	480	42	~	390	27	39	18
12-May-23	435	36	~	330	21	24	15
13-May-23	480	30	~	360	21	27	18
14-May-23	330	24	~	270	19	33	16
15-May-23	525	42	~	495	18	22	16
16-May-23	420	36	~	375	27	18	15
17-May-23	435	42	~	375	28	24	18
18-May-23	450	48	~	405	16	28	15
19-May-23	480	24	~	390	25	24	12
20-May-23	645	18	~	570	18	12	16
21-May-23	675	36	~	600	22	16	13
22-May-23	495	30	~	465	24	23	21
23-May-23	585	36	~	480	28	31	19
24-May-23	435	48	~	405	25	45	18
25-May-23	525	42	~	450	30	39	24
26-May-23	480	36	~	390	27	25	18
27-May-23	405	42	~	375	28	22	25
28-May-23	465	30	~	315	24	16	13
29-May-23	450	~	~	375	34	22	28
30-May-23	270	~	~	255	27	12	21
31-May-23	240	~	~	210	22	30	12
AVG.	470	40	~	397	24	27	18
MIN.	240	18	~	210	15	12	12
MAX.	675	78	~	600	34	61	28

Analysis Report of FETP streams.

NH3-N REPORT FOR THE MONTH OF MAY. - 2023

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-23	121	13	~	101	113	28	89
2-May-23	133	12	~	107	115	26	86
3-May-23	95	6	~	92	113	19	75
4-May-23	183	21	~	177	124	35	88
5-May-23	153	17	~	135	118	33	88
6-May-23	171	23	~	144	121	23	91
7-May-23	138	16	~	132	103	25	76
8-May-23	153	23	~	138	118	25	91
9-May-23	147	17	~	138	112	28	94
10-May-23	144	22	~	124	118	16	88
11-May-23	135	18	~	121	109	23	94
12-May-23	156	15	~	129	109	11	91
13-May-23	200	23	~	171	118	25	76
14-May-23	141	11	~	129	106	23	64
15-May-23	106	16	~	94	106	15	85
16-May-23	135	28	~	121	124	21	70
17-May-23	127	23	~	118	107	18	64
18-May-23	177	23	~	159	103	22	97
19-May-23	132	17	~	118	112	18	103
20-May-23	121	31	~	103	91	14	88
21-May-23	124	21	~	94	94	17	67
22-May-23	132	18	~	118	103	15	73
23-May-23	132	11	~	112	91	18	59
24-May-23	141	18	~	135	106	17	76
25-May-23	156	12	~	118	91	12	59
26-May-23	165	~	~	162	112	17	82
27-May-23	186	~	~	183	103	20	73
28-May-23	236	~	~	230	88	16	64
29-May-23	271	~	~	236	73	14	79
30-May-23	124	20	~	112	64	10	59
31-May-23	112	18	~	103	62	11	41
AVG.	150	18	~	134	104	20	78
MIN.	95	6	~	92	62	10	41
MAX.	271	31	~	236	124	35	103

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TSS REPORT FOR THE MONTH OF MAY. - 2023

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-23	224	352	~	312	74	77	84
2-May-23	225	90	~	286	45	63	235
3-May-23	238	130	~	212	88	36	56
4-May-23	202	102	~	198	76	41	63
5-May-23	234	65	~	572	58	67	54
6-May-23	195	89	~	291	60	46	59
7-May-23	184	68	~	242	50	34	43
8-May-23	126	65	~	165	61	43	64
9-May-23	143	66	~	174	36	70	51
10-May-23	169	65	~	171	67	113	57
11-May-23	165	68	~	181	59	43	63
12-May-23	320	95	~	203	50	39	41
13-May-23	223	51	~	244	69	30	87
14-May-23	162	51	~	287	68	40	46
15-May-23	175	98	~	389	75	80	73
16-May-23	182	69	~	187	87	79	89
17-May-23	192	71	~	271	94	65	98
18-May-23	370	63	~	382	45	38	34
19-May-23	223	74	~	460	69	56	67
20-May-23	183	49	~	268	61	35	51
21-May-23	242	55	~	264	78	81	59
22-May-23	182	82	~	248	97	45	86
23-May-23	204	80	~	218	77	70	71
24-May-23	191	75	~	248	53	31	120
25-May-23	175	64	~	203	80	42	95
26-May-23	126	~	~	165	51	25	37
27-May-23	146	~	~	140	61	61	53
28-May-23	361	~	~	210	70	66	64
29-May-23	275	~	~	231	123	52	112
30-May-23	253	102	~	224	108	45	102
31-May-23	295	64	~	250	67	47	62
AVG.	212	85	~	255	70	54	73
MIN.	126	49	~	140	36	25	34
MAX.	370	352	~	572	123	113	235

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TDS REPORT FOR THE MONTH OF MAY. - 2023

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-23	7710	10190	~	8040	8730	9350	8820
2-May-23	8600	9230	~	8760	8540	9680	8980
3-May-23	8330	9490	~	8390	8550	10070	9040
4-May-23	8210	8650	~	8280	8500	9850	9390
5-May-23	7430	9680	~	8020	8340	10440	8850
6-May-23	7880	8010	~	7760	8420	9230	9230
7-May-23	7700	8720	~	7520	8190	8820	9550
8-May-23	7930	9350	~	8340	8200	9770	8440
9-May-23	7010	8600	~	7200	7810	9920	7920
10-May-23	7660	8240	~	7670	7770	10090	7800
11-May-23	7010	9200	~	7320	7960	10100	7960
12-May-23	7310	11490	~	7230	8190	10790	8800
13-May-23	7860	9160	~	8140	8040	10160	9410
14-May-23	7950	10510	~	8150	7880	9630	9190
15-May-23	7580	11740	~	8130	7760	9730	8460
16-May-23	7890	8390	~	8030	7890	9470	8640
17-May-23	8150	8940	~	8270	8020	9580	8470
18-May-23	8780	11670	~	8840	8190	9710	8350
19-May-23	7730	11680	~	8790	8250	9050	8160
20-May-23	8210	8940	~	8300	8140	8910	8140
21-May-23	8340	8020	~	8140	8330	10140	8700
22-May-23	7850	9770	~	8120	8310	9270	8900
23-May-23	8060	8960	~	8290	8300	9480	8970
24-May-23	7490	8630	~	7790	8230	9350	8450
25-May-23	6140	8640	~	6110	8100	9280	8930
26-May-23	6280	~	~	6230	8200	9180	8350
27-May-23	6120	~	~	6180	8180	9040	9040
28-May-23	5730	~	~	5320	8050	8350	8320
29-May-23	7810	~	~	7230	8110	8290	8340
30-May-23	7740	8460	~	7780	7990	9080	8290
31-May-23	8660	8970	~	8650	7890	9740	8190
AVG.	7650	9383	~	7775	8163	9534	8648
MIN.	5730	8010	~	5320	7760	8290	7800
MAX.	8780	11740	~	8840	8730	10790	9550