

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF JUN. - 2023

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jun-23	28.90	6.45	~	35.35	36.00	15.40	51.40
2-Jun-23	28.30	5.52	~	33.82	34.00	15.60	49.60
3-Jun-23	26.80	6.51	~	33.31	33.00	15.30	48.30
4-Jun-23	32.20	4.38	~	36.58	36.00	15.60	51.60
5-Jun-23	31.50	6.72	~	38.22	31.00	15.90	46.90
6-Jun-23	29.30	4.80	~	34.10	33.00	15.40	48.40
7-Jun-23	28.90	4.43	~	33.33	39.00	15.20	54.20
8-Jun-23	29.00	5.06	~	34.06	36.00	15.80	51.80
9-Jun-23	29.20	4.20	~	33.40	31.00	15.40	46.40
10-Jun-23	29.00	3.90	~	32.90	32.00	14.70	46.70
11-Jun-23	26.00	4.33	~	30.33	31.00	12.40	43.40
12-Jun-23	28.00	4.06	~	32.06	31.00	14.60	45.60
13-Jun-23	27.70	6.28	~	33.98	32.00	15.60	47.60
14-Jun-23	27.50	3.03	~	30.53	31.00	15.40	46.40
15-Jun-23	24.80	4.17	~	28.97	32.00	15.40	47.40
16-Jun-23	27.60	4.80	~	32.40	31.00	15.30	46.30
17-Jun-23	25.00	4.07	~	29.07	29.00	15.10	44.10
18-Jun-23	27.00	4.45	~	31.45	29.00	13.70	42.70
19-Jun-23	29.40	5.00	~	34.40	33.00	10.80	43.80
20-Jun-23	30.40	4.19	~	34.59	32.00	8.10	40.10
21-Jun-23	29.90	3.81	~	33.71	31.00	9.70	40.70
22-Jun-23	32.70	4.74	~	37.44	35.00	4.90	39.90
23-Jun-23	32.10	4.21	~	36.31	40.00	0.00	40.00
24-Jun-23	28.40	4.52	~	32.92	34.00	0.00	34.00
25-Jun-23	30.30	3.90	~	34.20	32.00	0.00	32.00
26-Jun-23	35.00	4.37	~	39.37	31.00	2.10	33.10
27-Jun-23	31.00	3.38	~	34.38	39.00	9.80	48.80
28-Jun-23	32.30	5.38	~	37.68	35.88	14.10	49.98
29-Jun-23	33.70	6.92	~	40.62	36.87	15.40	52.27
30-Jun-23	36.70	4.50	~	41.20	38.84	15.50	54.34
AVG.	29.62	4.74	~	34.36	33.52	12.07	45.59
MIN.	24.80	3.03	~	28.97	29.00	2.10	32.00
MAX.	36.70	6.92	~	41.20	40.00	15.90	54.34

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pH REPORT FOR THE MONTH OF JUN. - 2023

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jun-23	6.66	7.70	~	7.14	7.05	7.42	7.06
2-Jun-23	5.99	7.14	~	6.89	7.14	7.45	7.13
3-Jun-23	7.43	7.36	~	7.60	7.18	7.60	7.26
4-Jun-23	7.48	7.22	~	7.53	7.11	7.34	7.13
5-Jun-23	7.39	7.30	~	7.50	6.97	7.54	7.06
6-Jun-23	7.60	7.36	~	7.65	7.14	7.42	7.17
7-Jun-23	7.34	7.20	~	7.50	7.07	7.59	7.14
8-Jun-23	7.75	7.24	~	7.74	7.06	7.62	6.99
9-Jun-23	7.25	7.33	~	7.47	7.02	7.88	7.19
10-Jun-23	7.05	7.30	~	7.50	6.96	7.84	7.15
11-Jun-23	7.17	7.23	~	7.43	6.92	8.08	7.09
12-Jun-23	7.25	7.54	~	7.54	7.08	8.20	7.30
13-Jun-23	7.48	7.22	~	7.52	7.15	7.37	7.24
14-Jun-23	7.28	7.45	~	7.64	7.04	7.48	7.22
15-Jun-23	7.40	7.23	~	7.65	7.09	7.58	7.30
16-Jun-23	7.60	7.36	~	7.70	7.08	7.39	7.10
17-Jun-23	7.57	7.58	~	7.81	7.16	7.53	7.25
18-Jun-23	7.10	7.28	~	7.36	7.08	7.53	7.71
19-Jun-23	7.60	7.54	~	7.68	7.28	7.83	7.44
20-Jun-23	7.60	7.58	~	7.79	7.41	8.01	7.36
21-Jun-23	7.43	7.36	~	7.53	7.06	7.41	7.19
22-Jun-23	7.63	7.37	~	7.70	7.26	7.38	7.09
23-Jun-23	7.27	7.36	~	7.40	7.14	7.59	7.07
24-Jun-23	7.47	7.48	~	7.64	6.96	~	7.22
25-Jun-23	7.40	7.13	~	7.69	6.98	~	7.14
26-Jun-23	7.31	7.06	~	7.44	7.00	~	6.84
27-Jun-23	7.66	7.35	~	7.68	7.12	~	7.31
28-Jun-23	7.39	7.28	~	7.53	7.07	7.28	7.10
29-Jun-23	7.85	7.46	~	7.92	7.05	7.55	7.15
30-Jun-23	7.47	7.38	~	7.51	7.08	7.55	7.10
AVG.	7.36	7.35	~	7.56	7.09	7.59	7.18
MIN.	5.99	7.06	~	6.89	6.92	7.28	6.84
MAX.	7.85	7.70	~	7.92	7.41	8.20	7.71

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COD REPORT FOR THE MONTH OF JUN. - 2023

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jun-23	1451	370	~	1257	403	145	338
2-Jun-23	1784	462	~	1545	446	159	430
3-Jun-23	1296	352	~	1280	432	128	368
4-Jun-23	1456	416	~	1264	416	240	352
5-Jun-23	1493	481	~	1381	433	144	353
6-Jun-23	1424	384	~	1216	448	144	352
7-Jun-23	1682	444	~	1460	428	126	349
8-Jun-23	1354	451	~	1306	451	112	338
9-Jun-23	1616	496	~	1056	448	128	368
10-Jun-23	1725	499	~	1435	451	129	322
11-Jun-23	1600	512	~	1312	480	176	352
12-Jun-23	1558	465	~	1429	449	240	433
13-Jun-23	1571	539	~	1539	412	174	285
14-Jun-23	1499	451	~	1306	435	161	354
15-Jun-23	1440	576	~	1312	464	160	384
16-Jun-23	1477	530	~	1269	481	208	449
17-Jun-23	1600	416	~	1504	448	144	432
18-Jun-23	1493	449	~	1365	401	128	353
19-Jun-23	1470	426	~	1707	411	189	347
20-Jun-23	1520	512	~	1504	432	192	384
21-Jun-23	1472	448	~	1424	400	224	352
22-Jun-23	1349	497	~	1301	385	240	385
23-Jun-23	1888	460	~	1507	428	238	333
24-Jun-23	1190	460	~	1158	412	~	333
25-Jun-23	1517	505	~	1438	379	~	426
26-Jun-23	979	514	~	1076	385	~	385
27-Jun-23	1115	494	~	1131	398	~	446
28-Jun-23	1429	546	~	1397	449	224	417
29-Jun-23	1099	430	~	1227	430	175	382
30-Jun-23	1076	385	~	1204	465	160	321
AVG.	1454	466	~	1344	430	173	371
MIN.	979	352	~	1056	379	112	285
MAX.	1888	576	~	1707	481	240	449

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF JUN. - 2023

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jun-23	600	~	~	510	30	15	18
2-Jun-23	435	24	~	330	24	25	21
3-Jun-23	450	30	~	420	27	30	18
4-Jun-23	420	54	~	390	24	30	15
5-Jun-23	555	72	~	480	25	28	21
6-Jun-23	360	24	~	345	24	21	22
7-Jun-23	435	42	~	375	28	33	19
8-Jun-23	480	54	~	405	31	21	22
9-Jun-23	435	36	~	390	22	16	19
10-Jun-23	465	48	~	360	16	15	16
11-Jun-23	450	36	~	405	21	16	18
12-Jun-23	480	54	~	300	24	18	19
13-Jun-23	525	54	~	375	25	18	21
14-Jun-23	465	36	~	420	27	13	22
15-Jun-23	480	42	~	405	28	21	24
16-Jun-23	465	54	~	420	24	30	18
17-Jun-23	420	24	~	375	24	33	21
18-Jun-23	405	42	~	390	27	18	20
19-Jun-23	435	30	~	330	23	21	18
20-Jun-23	510	36	~	450	27	18	23
21-Jun-23	495	42	~	405	23	18	20
22-Jun-23	420	24	~	510	24	18	20
23-Jun-23	450	36	~	405	26	20	23
24-Jun-23	420	24	~	405	23	35	20
25-Jun-23	390	42	~	360	21	39	20
26-Jun-23	540	39	~	435	24	42	18
27-Jun-23	390	24	~	360	22	~	19
28-Jun-23	450	27	~	420	21	~	19
29-Jun-23	270	24	~	330	21	~	21
30-Jun-23	330	27	~	330	24	~	22
AVG.	448	38	~	395	24	24	20
MIN.	270	24	~	300	16	13	15
MAX.	600	72	~	510	31	42	24

Analysis Report of FETP streams.

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Jun-23	162	18	~	129	91	19	70
2-Jun-23	91	17	~	88	100	22	67
3-Jun-23	76	15	~	59	103	18	82
4-Jun-23	189	17	~	103	91	17	70
5-Jun-23	103	21	~	94	85	23	73
6-Jun-23	91	17	~	76	76	23	67
7-Jun-23	102	16	~	84	81	29	64
8-Jun-23	119	14	~	96	73	25	67
9-Jun-23	99	15	~	73	70	23	61
10-Jun-23	134	18	~	114	73	23	61
11-Jun-23	263	23	~	149	70	14	64
12-Jun-23	93	12	~	84	58	17	55
13-Jun-23	152	16	~	146	90	33	61
14-Jun-23	96	22	~	87	93	35	79
15-Jun-23	137	17	~	125	96	31	79
16-Jun-23	122	15	~	105	93	28	81
17-Jun-23	117	28	~	105	102	32	81
18-Jun-23	131	17	~	125	102	26	58
19-Jun-23	99	12	~	90	84	22	55
20-Jun-23	117	12	~	96	81	28	73
21-Jun-23	90	12	~	79	73	38	64
22-Jun-23	207	16	~	178	73	36	64
23-Jun-23	96	15	~	76	79	44	73
24-Jun-23	81	13	~	75	63	~	63
25-Jun-23	104	17	~	98	66	~	63
26-Jun-23	86	13	~	81	75	~	78
27-Jun-23	55	15	~	52	69	~	63
28-Jun-23	72	17	~	69	55	37	55
29-Jun-23	92	15	~	81	46	35	46
30-Jun-23	52	17	~	49	31	28	37
AVG.	114	16	~	96	78	27	66
MIN.	52	12	~	49	31	14	37
MAX.	263	28	~	178	103	44	82

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF JUN. - 2023

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Jun-23	302	91	~	356	56	58	80
2-Jun-23	295	132	~	278	49	81	77
3-Jun-23	284	114	~	349	48	69	68
4-Jun-23	213	178	~	264	45	49	61
5-Jun-23	288	181	~	281	51	49	43
6-Jun-23	162	99	~	199	38	60	45
7-Jun-23	169	144	~	240	62	61	51
8-Jun-23	202	132	~	420	43	40	37
9-Jun-23	172	106	~	277	67	35	66
10-Jun-23	230	74	~	268	67	55	53
11-Jun-23	161	110	~	281	97	118	65
12-Jun-23	265	113	~	344	59	92	112
13-Jun-23	217	119	~	304	60	76	69
14-Jun-23	256	135	~	356	66	73	70
15-Jun-23	220	61	~	324	55	47	49
16-Jun-23	303	101	~	373	124	78	71
17-Jun-23	208	92	~	315	80	38	147
18-Jun-23	197	143	~	351	63	70	46
19-Jun-23	247	105	~	346	70	65	107
20-Jun-23	242	69	~	324	41	53	62
21-Jun-23	259	55	~	506	71	72	81
22-Jun-23	230	117	~	284	67	73	84
23-Jun-23	469	102	~	503	59	65	70
24-Jun-23	210	65	~	266	59	~	31
25-Jun-23	282	81	~	304	77	~	119
26-Jun-23	341	94	~	427	122	~	54
27-Jun-23	249	95	~	278	68	~	110
28-Jun-23	208	95	~	442	102	59	127
29-Jun-23	153	76	~	225	108	52	89
30-Jun-23	209	105	~	505	222	54	97
AVG.	241	106	~	333	73	63	75
MIN.	153	55	~	199	38	35	31
MAX.	469	181	~	506	222	118	147

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF JUN. - 2023

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Jun-23	8400	10360	~	8670	7970	9170	8070
2-Jun-23	7890	9740	~	8290	7810	8850	7850
3-Jun-23	8190	10140	~	8540	8010	9080	8250
4-Jun-23	7920	9970	~	8460	8160	8900	8230
5-Jun-23	6890	10080	~	6820	8220	8610	8170
6-Jun-23	7160	9410	~	7180	8030	7720	8120
7-Jun-23	7820	10290	~	9280	8320	7590	8310
8-Jun-23	7650	10490	~	7770	7970	7880	7890
9-Jun-23	7260	10150	~	7510	8100	8310	8020
10-Jun-23	7730	9790	~	7390	7970	8630	7980
11-Jun-23	7780	10900	~	7430	8080	9870	8500
12-Jun-23	8130	9440	~	8170	8110	9920	8350
13-Jun-23	6820	11030	~	7580	7890	10580	8370
14-Jun-23	7270	8800	~	7630	7890	9330	8590
15-Jun-23	7320	10520	~	7850	7940	9010	8450
16-Jun-23	6250	8800	~	6740	7620	7580	7900
17-Jun-23	6980	8360	~	7220	7780	9010	8260
18-Jun-23	7280	9440	~	8120	7810	9320	8340
19-Jun-23	7620	8430	~	7870	7580	9660	8110
20-Jun-23	8410	8270	~	8290	7710	9320	8120
21-Jun-23	7320	8580	~	7450	7580	10140	8010
22-Jun-23	8090	9300	~	8300	7740	9840	8350
23-Jun-23	7340	9360	~	7830	7700	9260	8380
24-Jun-23	6480	8640	~	6610	7580	~	7980
25-Jun-23	7080	10910	~	7910	7820	~	8380
26-Jun-23	6720	11780	~	7490	8000	~	8040
27-Jun-23	6190	10520	~	6780	7610	~	7830
28-Jun-23	7440	10110	~	8060	7680	8700	8100
29-Jun-23	6210	9180	~	6680	7390	8180	8030
30-Jun-23	5840	7880	~	6290	6890	7200	7540
AVG.	7316	9689	~	7674	7832	8910	8151
MIN.	5840	7880	~	6290	6890	7200	7540
MAX.	8410	11780	~	9280	8320	10580	8590