

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF OCT. - 2022

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-22	29.00	6.81	~	35.81	35.40	14.70	50.10
2-Oct-22	30.80	7.17	~	37.97	35.90	14.50	50.40
3-Oct-22	29.60	5.45	~	35.05	36.70	13.90	50.60
4-Oct-22	27.80	6.74	~	34.54	33.80	14.00	47.80
5-Oct-22	23.90	6.20	~	30.10	32.30	14.10	46.40
6-Oct-22	26.80	6.36	~	33.16	30.40	14.70	45.10
7-Oct-22	31.90	6.69	~	38.59	35.40	14.90	50.30
8-Oct-22	34.30	6.35	~	40.65	38.30	15.00	53.30
9-Oct-22	39.40	5.39	~	44.79	41.40	14.40	55.80
10-Oct-22	39.20	5.24	~	44.44	42.70	14.30	57.00
11-Oct-22	36.70	5.03	~	41.73	42.70	13.40	56.10
12-Oct-22	36.40	4.73	~	41.13	41.70	11.80	53.50
13-Oct-22	33.00	4.78	~	37.78	42.40	12.90	55.30
14-Oct-22	33.90	4.56	~	38.46	42.30	13.10	55.40
15-Oct-22	32.70	4.92	~	37.62	40.60	13.60	54.20
16-Oct-22	34.00	5.38	~	39.38	36.90	4.20	41.10
17-Oct-22	33.30	5.13	~	38.43	37.80	~	37.80
18-Oct-22	29.60	5.25	~	34.85	37.10	2.20	39.30
19-Oct-22	33.10	5.49	~	38.59	35.90	11.50	47.40
20-Oct-22	32.60	5.13	~	37.73	37.80	14.20	52.00
21-Oct-22	29.80	4.87	~	34.67	36.80	16.10	52.90
22-Oct-22	28.40	7.22	~	35.62	35.80	16.90	52.70
23-Oct-22	26.70	6.98	~	33.68	34.40	16.50	50.90
24-Oct-22	20.00	4.47	~	24.47	26.50	16.60	43.10
25-Oct-22	18.90	4.02	~	22.92	9.20	10.70	19.90
26-Oct-22	18.20	4.56	~	22.76	24.60	8.20	32.80
27-Oct-22	19.90	3.63	~	23.53	25.70	10.20	35.90
28-Oct-22	20.20	4.34	~	24.54	27.70	11.30	39.00
29-Oct-22	24.10	4.28	~	28.38	27.40	11.20	38.60
30-Oct-22	24.10	3.92	~	28.02	28.40	8.90	37.30
31-Oct-22	24.40	5.10	~	29.50	28.50	7.60	36.10
AVG.	29.12	5.36	~	34.48	34.27	12.52	46.39
MIN.	18.20	3.63	~	22.76	9.20	2.20	19.90
MAX.	39.40	7.22	~	44.79	42.70	16.90	57.00

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pH REPORT FOR THE MONTH OF OCT. - 2022

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-22	7.32	7.40	~	7.64	7.22	7.20	7.15
2-Oct-22	7.06	7.40	~	7.28	7.17	7.40	7.30
3-Oct-22	7.70	7.57	~	7.81	7.27	7.44	7.31
4-Oct-22	7.59	7.62	~	7.66	7.30	7.37	7.26
5-Oct-22	7.65	7.52	~	7.79	7.29	7.18	7.24
6-Oct-22	7.65	7.75	~	7.74	7.35	7.31	7.53
7-Oct-22	7.30	7.53	~	7.44	7.34	7.25	7.22
8-Oct-22	7.37	7.60	~	7.43	7.28	7.28	7.22
9-Oct-22	7.19	7.36	~	7.60	7.29	7.26	7.24
10-Oct-22	7.23	7.56	~	7.48	7.27	7.17	7.24
11-Oct-22	7.27	7.71	~	7.41	7.26	7.20	7.29
12-Oct-22	7.63	7.55	~	7.83	7.32	7.04	7.20
13-Oct-22	7.38	7.29	~	7.19	6.96	6.98	7.01
14-Oct-22	6.80	7.73	~	7.18	7.14	6.95	7.18
15-Oct-22	6.76	7.54	~	7.74	7.18	6.90	7.20
16-Oct-22	6.94	7.39	~	7.53	7.11	7.08	7.10
17-Oct-22	7.33	7.58	~	7.60	7.23	7.09	7.22
18-Oct-22	6.85	7.41	~	7.02	7.17	6.97	7.12
19-Oct-22	6.97	7.49	~	7.24	7.34	7.01	7.29
20-Oct-22	7.29	7.54	~	7.64	7.31	7.20	7.23
21-Oct-22	6.55	7.47	~	7.09	7.18	7.01	7.15
22-Oct-22	6.84	7.59	~	7.33	7.37	7.04	7.20
23-Oct-22	7.19	7.40	~	7.52	7.21	7.24	7.13
24-Oct-22	6.86	7.16	~	7.30	7.13	7.07	7.08
25-Oct-22	7.24	7.56	~	7.92	7.31	7.28	7.25
26-Oct-22	7.62	7.84	~	8.16	7.30	7.35	7.39
27-Oct-22	7.08	7.82	~	7.49	7.23	7.20	7.16
28-Oct-22	6.96	7.57	~	7.61	7.18	7.27	7.16
29-Oct-22	7.33	7.57	~	7.68	7.20	7.16	7.26
30-Oct-22	7.25	7.60	~	7.62	7.13	7.08	7.17
31-Oct-22	7.29	7.45	~	7.40	7.08	7.31	7.05
AVG.	7.21	7.53	~	7.53	7.23	7.17	7.21
MIN.	6.55	7.16	~	7.02	6.96	6.90	7.01
MAX.	7.70	7.84	~	8.16	7.37	7.44	7.53

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COD REPORT FOR THE MONTH OF OCT. - 2022

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-22	1824	448	~	976	368	144	304
2-Oct-22	1712	544	~	1536	384	144	320
3-Oct-22	1590	2216	~	1461	385	192	385
4-Oct-22	2096	1904	~	1568	416	208	320
5-Oct-22	1584	736	~	1408	416	240	352
6-Oct-22	2167	892	~	1705	446	143	350
7-Oct-22	1504	1472	~	1344	432	144	352
8-Oct-22	1616	1600	~	1440	448	288	368
9-Oct-22	1048	2209	~	790	451	177	338
10-Oct-22	1008	384	~	1104	432	176	320
11-Oct-22	1140	433	~	947	417	192	385
12-Oct-22	912	384	~	848	384	144	320
13-Oct-22	1856	368	~	1664	320	208	288
14-Oct-22	1445	337	~	1220	321	144	289
15-Oct-22	1600	352	~	1440	304	176	272
16-Oct-22	2112	403	~	1483	387	145	354
17-Oct-22	1888	400	~	1344	320	160	288
18-Oct-22	2313	369	~	1510	321	208	273
19-Oct-22	1290	306	~	1032	370	258	354
20-Oct-22	1824	352	~	1344	368	192	352
21-Oct-22	1895	385	~	1445	433	192	353
22-Oct-22	1664	512	~	1456	400	192	320
23-Oct-22	1328	432	~	1088	384	176	320
24-Oct-22	1673	446	~	1402	350	191	286
25-Oct-22	1108	481	~	883	449	144	337
26-Oct-22	880	560	~	864	432	160	240
27-Oct-22	2032	628	~	1532	419	177	387
28-Oct-22	1200	560	~	1088	400	192	448
29-Oct-22	1040	464	~	1008	352	160	384
30-Oct-22	1312	560	~	1248	384	192	464
31-Oct-22	1552	720	~	1312	400	160	288
AVG.	1555	705	~	1274	390	181	336
MIN.	880	306	~	790	304	143	240
MAX.	2313	2216	~	1705	451	288	464

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BOD REPORT FOR THE MONTH OF OCT. - 2022

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-22	465	48	~	375	22	21	18
2-Oct-22	750	42	~	390	19	16	15
3-Oct-22	645	48	~	360	18	36	16
4-Oct-22	540	42	~	285	19	22	13
5-Oct-22	495	78	~	420	21	19	16
6-Oct-22	465	252	~	405	22	30	19
7-Oct-22	645	318	~	435	21	24	13
8-Oct-22	480	162	~	435	21	22	18
9-Oct-22	600	228	~	495	27	18	19
10-Oct-22	525	420	~	405	24	21	18
11-Oct-22	555	465	~	495	21	78	18
12-Oct-22	390	645	~	225	25	30	13
13-Oct-22	315	30	~	360	30	25	16
14-Oct-22	375	36	~	330	18	19	15
15-Oct-22	270	30	~	210	21	22	19
16-Oct-22	510	24	~	420	13	45	10
17-Oct-22	390	18	~	345	12	15	10
18-Oct-22	540	24	~	390	10	18	9
19-Oct-22	600	36	~	405	13	15	10
20-Oct-22	570	36	~	375	12	16	9
21-Oct-22	705	42	~	495	18	24	13
22-Oct-22	405	24	~	285	18	28	15
23-Oct-22	585	24	~	390	16	25	13
24-Oct-22	630	30	~	435	18	24	15
25-Oct-22	525	48	~	420	24	21	19
26-Oct-22	450	42	~	315	13	25	12
27-Oct-22	555	54	~	420	19	34	16
28-Oct-22	375	48	~	270	21	15	15
29-Oct-22	270	66	~	255	18	16	15
30-Oct-22	555	102	~	360	15	13	13
31-Oct-22	360	60	~	255	21	27	18
AVG.	501	114	~	370	19	25	15
MIN.	270	18	~	210	10	13	9
MAX.	750	645	~	495	30	78	19

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NH3-N REPORT FOR THE MONTH OF OCT. - 2022

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-22	57	30	~	52	92	23	81
2-Oct-22	66	34	~	60	86	32	86
3-Oct-22	107	37	~	101	78	31	66
4-Oct-22	110	44	~	98	81	39	78
5-Oct-22	118	44	~	95	81	23	72
6-Oct-22	115	46	~	98	89	26	75
7-Oct-22	95	47	~	81	89	23	75
8-Oct-22	92	40	~	81	89	25	72
9-Oct-22	110	38	~	92	89	20	75
10-Oct-22	43	13	~	34	78	15	60
11-Oct-22	86	23	~	66	89	23	84
12-Oct-22	86	18	~	66	78	19	63
13-Oct-22	75	12	~	66	63	5	57
14-Oct-22	81	15	~	72	78	15	63
15-Oct-22	101	18	~	86	78	16	63
16-Oct-22	86	13	~	66	63	9	55
17-Oct-22	101	20	~	86	81	17	69
18-Oct-22	92	17	~	72	75	16	63
19-Oct-22	66	25	~	57	78	17	63
20-Oct-22	95	23	~	72	81	16	72
21-Oct-22	104	23	~	78	89	13	69
22-Oct-22	98	23	~	75	81	12	72
23-Oct-22	136	23	~	107	89	20	66
24-Oct-22	115	22	~	110	89	18	63
25-Oct-22	150	23	~	121	104	23	72
26-Oct-22	144	23	~	139	107	30	60
27-Oct-22	142	27	~	130	115	32	92
28-Oct-22	95	20	~	86	95	23	75
29-Oct-22	81	12	~	66	89	17	66
30-Oct-22	78	16	~	66	86	13	69
31-Oct-22	72	13	~	66	86	19	75
AVG.	97	25	~	82	85	20	70
MIN.	43	12	~	34	63	5	55
MAX.	150	47	~	139	115	39	92

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TSS REPORT FOR THE MONTH OF OCT. - 2022

DATE	TSS RESULTS				JHA DIRE.	BPS OUTLET	
	ANK.	PANOLI	JHAGADIA	INLET			OUTLET
1-Oct-22	1010	96	~	273	29	91	32
2-Oct-22	287	125	~	297	34	82	28
3-Oct-22	173	1705	~	241	26	77	25
4-Oct-22	214	704	~	281	18	77	21
5-Oct-22	216	196	~	276	20	86	43
6-Oct-22	363	59	~	203	21	37	23
7-Oct-22	312	728	~	277	23	52	38
8-Oct-22	297	965	~	983	16	102	42
9-Oct-22	247	1013	~	168	26	57	29
10-Oct-22	388	60	~	543	46	86	30
11-Oct-22	240	58	~	382	33	63	38
12-Oct-22	101	39	~	138	23	39	57
13-Oct-22	209	71	~	425	23	80	27
14-Oct-22	408	84	~	439	37	92	43
15-Oct-22	487	58	~	523	29	90	58
16-Oct-22	698	87	~	337	35	63	40
17-Oct-22	780	69	~	330	23	64	43
18-Oct-22	915	78	~	391	23	64	35
19-Oct-22	250	49	~	273	29	96	30
20-Oct-22	354	56	~	206	23	71	40
21-Oct-22	409	37	~	337	20	65	47
22-Oct-22	254	45	~	259	24	64	29
23-Oct-22	251	67	~	256	22	48	18
24-Oct-22	263	86	~	298	39	108	46
25-Oct-22	164	53	~	485	56	57	43
26-Oct-22	120	56	~	222	46	81	52
27-Oct-22	163	78	~	196	28	80	62
28-Oct-22	147	60	~	289	38	51	110
29-Oct-22	152	47	~	357	28	47	91
30-Oct-22	130	79	~	162	40	57	122
31-Oct-22	134	80	~	192	49	79	42
AVG.	327	225	~	324	30	71	45
MIN.	101	37	~	138	16	37	18
MAX.	1010	1705	~	983	56	108	122

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TDS REPORT FOR THE MONTH OF OCT. - 2022

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-22	4440	6210	~	4910	5370	7560	6030
2-Oct-22	5400	7910	~	5600	5930	8650	6760
3-Oct-22	5800	7380	~	5930	5850	8130	6550
4-Oct-22	5650	6190	~	5410	5080	7870	5710
5-Oct-22	5980	8420	~	6680	5440	8190	6210
6-Oct-22	6030	6090	~	6050	5650	8450	6280
7-Oct-22	6530	6590	~	6260	5560	7250	6110
8-Oct-22	5620	7040	~	6110	6010	8200	6780
9-Oct-22	4450	6970	~	5320	5590	7360	6490
10-Oct-22	4300	6220	~	5190	5750	8490	6720
11-Oct-22	4360	6470	~	4660	5660	8300	6360
12-Oct-22	4670	7830	~	5110	5550	9390	6310
13-Oct-22	5180	7460	~	5600	5320	8580	6150
14-Oct-22	5160	5370	~	5270	5140	9070	5940
15-Oct-22	5510	5980	~	6390	5080	8850	6020
16-Oct-22	6040	6930	~	6290	5220	9270	5920
17-Oct-22	7200	8420	~	7270	6850	12630	8460
18-Oct-22	8030	8980	~	8140	7620	13100	7970
19-Oct-22	6780	7870	~	6880	7010	12040	7490
20-Oct-22	7300	7890	~	7020	7170	11500	7990
21-Oct-22	6310	6440	~	6400	6830	12270	8300
22-Oct-22	7160	6800	~	6970	7140	12700	8500
23-Oct-22	7110	7260	~	6960	7460	11560	9090
24-Oct-22	5780	7150	~	5880	6040	8700	7740
25-Oct-22	5280	6830	~	5490	5320	9860	8120
26-Oct-22	4770	5870	~	4930	6340	10930	8370
27-Oct-22	5450	5700	~	5540	7240	13400	8760
28-Oct-22	5530	6090	~	5550	6810	11800	8580
29-Oct-22	5330	8840	~	6000	6770	11180	8710
30-Oct-22	5800	8480	~	6210	6290	10610	8120
31-Oct-22	6070	6780	~	6160	6010	7100	7790
AVG.	5775	7047	~	6006	6100	9774	7236
MIN.	4300	5370	~	4660	5080	7100	5710
MAX.	8030	8980	~	8140	7620	13400	9090