

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF AUG. - 2022

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	30.34	5.80	~	36.14	38.40	15.60	54.00
2-Aug-22	27.79	5.46	~	33.25	32.70	15.90	48.60
3-Aug-22	30.14	5.23	~	35.37	34.10	16.30	50.40
4-Aug-22	36.78	5.79	~	42.57	34.10	16.30	50.40
5-Aug-22	40.87	5.30	~	46.17	41.00	16.60	57.60
6-Aug-22	39.07	5.85	~	44.92	36.50	16.40	52.90
7-Aug-22	35.70	5.28	~	40.98	41.80	16.80	58.60
8-Aug-22	33.96	4.75	~	38.71	40.50	16.60	57.10
9-Aug-22	36.79	6.31	~	43.10	42.30	17.10	59.40
10-Aug-22	34.24	5.23	~	39.47	41.10	17.00	58.10
11-Aug-22	37.58	6.07	~	43.65	41.40	14.50	55.90
12-Aug-22	38.13	5.24	~	43.37	42.00	7.90	49.90
13-Aug-22	36.29	5.55	~	41.84	42.10	0.00	42.10
14-Aug-22	40.01	6.18	~	46.19	43.80	0.00	43.80
15-Aug-22	36.88	5.83	~	42.71	43.50	1.50	45.00
16-Aug-22	37.46	5.99	~	43.45	43.80	4.70	48.50
17-Aug-22	31.98	6.72	~	38.70	43.10	0.00	43.10
18-Aug-22	31.83	7.38	~	39.21	43.30	0.00	43.30
19-Aug-22	37.05	8.01	~	45.06	43.30	4.70	48.00
20-Aug-22	37.34	4.14	~	41.48	41.70	0.00	41.70
21-Aug-22	39.07	5.34	~	44.41	42.70	5.50	48.20
22-Aug-22	31.17	5.84	~	37.01	43.00	11.00	54.00
23-Aug-22	31.05	5.45	~	36.50	43.70	14.50	58.20
24-Aug-22	32.61	5.32	~	37.93	42.10	15.60	57.70
25-Aug-22	31.51	5.05	~	36.56	40.40	15.60	56.00
26-Aug-22	31.60	5.59	~	37.19	37.80	16.50	54.30
27-Aug-22	30.47	4.09	~	34.56	35.20	16.50	51.70
28-Aug-22	29.51	5.49	~	35.00	35.40	17.10	52.50
29-Aug-22	29.07	4.18	~	33.25	32.70	17.40	50.10
30-Aug-22	30.25	4.96	~	35.21	32.10	17.50	49.60
31-Aug-22	27.42	4.05	~	31.47	31.70	17.60	49.30
AVG.	34.00	5.53	~	39.53	39.59	11.70	51.29
MIN.	27.42	4.05	~	31.47	31.70	1.50	41.70
MAX.	40.87	8.01	~	46.19	43.80	17.60	59.40

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pH REPORT FOR THE MONTH OF AUG. - 2022

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	7.43	7.16	~	7.66	6.83	7.20	6.94
2-Aug-22	7.01	7.10	~	7.11	6.90	6.95	6.87
3-Aug-22	7.18	7.07	~	7.66	6.84	6.74	7.06
4-Aug-22	7.01	7.19	~	7.24	6.78	6.93	6.86
5-Aug-22	7.08	7.10	~	7.37	6.87	6.80	6.75
6-Aug-22	7.20	7.35	~	7.54	7.11	7.13	7.19
7-Aug-22	6.87	7.03	~	7.10	6.82	6.80	6.81
8-Aug-22	7.27	7.23	~	7.23	6.96	7.08	7.00
9-Aug-22	7.12	7.23	~	7.32	6.98	6.98	7.16
10-Aug-22	6.89	7.26	~	7.28	6.90	7.04	7.06
11-Aug-22	7.14	7.25	~	7.47	6.93	7.13	6.99
12-Aug-22	7.36	7.23	~	7.67	6.88	6.98	6.94
13-Aug-22	7.18	7.33	~	7.35	6.75	6.95	6.94
14-Aug-22	6.81	7.19	~	7.34	6.87	7.06	6.84
15-Aug-22	7.24	7.23	~	7.36	6.92	7.10	7.23
16-Aug-22	7.14	7.57	~	7.59	7.13	7.16	7.14
17-Aug-22	6.59	7.21	~	7.19	6.97	7.10	6.94
18-Aug-22	7.14	7.32	~	7.59	6.92	~	6.91
19-Aug-22	7.13	7.30	~	7.44	6.89	~	6.92
20-Aug-22	7.31	7.24	~	7.81	6.94	7.32	6.91
21-Aug-22	7.34	7.22	~	8.21	7.04	~	7.02
22-Aug-22	7.04	7.30	~	7.83	7.03	7.59	7.14
23-Aug-22	7.44	7.31	~	7.81	7.05	7.46	6.95
24-Aug-22	7.20	7.26	~	7.70	7.00	7.14	6.94
25-Aug-22	7.05	6.93	~	7.58	6.98	6.87	6.88
26-Aug-22	6.94	7.00	~	7.42	6.97	6.92	6.90
27-Aug-22	6.95	7.03	~	7.30	6.95	6.85	6.90
28-Aug-22	6.84	7.08	~	6.90	6.95	6.97	6.86
29-Aug-22	6.92	7.05	~	7.73	6.81	7.07	6.95
30-Aug-22	7.08	7.36	~	7.56	7.16	7.40	7.38
31-Aug-22	7.09	7.36	~	7.40	7.16	7.36	7.22
AVG.	7.10	7.21	~	7.48	6.94	7.07	6.99
MIN.	6.59	6.93	~	6.90	6.75	6.74	6.75
MAX.	7.44	7.57	~	8.21	7.16	7.59	7.38

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COD REPORT FOR THE MONTH OF AUG. - 2022

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	1504	464	~	1264	272	192	224
2-Aug-22	1424	496	~	1200	272	112	208
3-Aug-22	1863	433	~	1220	273	176	240
4-Aug-22	1600	496	~	1296	352	272	272
5-Aug-22	1408	544	~	1120	400	208	288
6-Aug-22	1360	496	~	1104	336	192	288
7-Aug-22	1440	448	~	1040	368	208	304
8-Aug-22	1488	368	~	1088	384	144	304
9-Aug-22	1568	352	~	1136	336	128	288
10-Aug-22	1349	321	~	931	289	144	240
11-Aug-22	1472	304	~	1120	320	112	256
12-Aug-22	944	320	~	720	320	112	272
13-Aug-22	1488	256	~	1136	288	112	256
14-Aug-22	1120	320	~	928	336	176	320
15-Aug-22	832	240	~	656	256	128	224
16-Aug-22	832	352	~	720	320	192	304
17-Aug-22	816	256	~	784	272	128	256
18-Aug-22	992	304	~	864	288	~	288
19-Aug-22	896	272	~	720	240	~	240
20-Aug-22	1200	272	~	736	208	64	192
21-Aug-22	1120	208	~	1008	192	~	256
22-Aug-22	1840	320	~	1232	304	112	272
23-Aug-22	1392	336	~	1200	288	112	240
24-Aug-22	1504	352	~	1296	336	192	272
25-Aug-22	1472	368	~	1136	384	176	288
26-Aug-22	1296	352	~	1088	368	160	256
27-Aug-22	1328	304	~	1120	416	176	240
28-Aug-22	1568	352	~	1552	336	208	272
29-Aug-22	1264	416	~	1024	320	192	256
30-Aug-22	1344	448	~	1120	320	256	272
31-Aug-22	1520	304	~	1136	336	192	240
AVG.	1330	357	~	1055	314	163	262
MIN.	816	208	~	656	192	64	192
MAX.	1863	544	~	1552	416	272	320

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BOD REPORT FOR THE MONTH OF AUG. - 2022

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	375	42	~	240	12	51	10
2-Aug-22	435	36	~	360	16	49	13
3-Aug-22	345	42	~	315	13	33	10
4-Aug-22	450	36	~	330	12	24	9
5-Aug-22	390	42	~	315	6	25	9
6-Aug-22	465	36	~	360	13	27	10
7-Aug-22	435	42	~	345	15	36	10
8-Aug-22	465	60	~	300	16	18	21
9-Aug-22	420	48	~	315	15	33	12
10-Aug-22	450	36	~	300	16	36	13
11-Aug-22	435	24	~	315	18	21	15
12-Aug-22	465	30	~	330	16	19	13
13-Aug-22	375	30	~	240	15	21	12
14-Aug-22	450	24	~	270	16	15	12
15-Aug-22	315	18	~	240	13	16	10
16-Aug-22	480	15	~	330	12	15	10
17-Aug-22	315	78	~	255	18	22	19
18-Aug-22	255	42	~	180	13	15	12
19-Aug-22	225	48	~	195	15	27	13
20-Aug-22	240	30	~	210	15	21	13
21-Aug-22	255	42	~	225	12	~	12
22-Aug-22	195	6	~	150	12	~	12
23-Aug-22	330	18	~	165	13	10	10
24-Aug-22	345	12	~	270	10	~	13
25-Aug-22	525	30	~	390	19	12	15
26-Aug-22	405	36	~	375	18	10	13
27-Aug-22	495	30	~	360	16	19	12
28-Aug-22	435	36	~	330	18	16	13
29-Aug-22	420	30	~	375	19	19	16
30-Aug-22	450	24	~	405	25	42	24
31-Aug-22	480	30	~	450	21	27	18
AVG.	391	34	~	298	15	24	13
MIN.	195	6	~	150	6	10	9
MAX.	525	78	~	450	25	51	24

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	123	25	~	108	49	17	49
2-Aug-22	94	23	~	76	64	11	44
3-Aug-22	135	23	~	111	67	11	49
4-Aug-22	155	23	~	132	70	14	55
5-Aug-22	94	18	~	82	79	14	58
6-Aug-22	82	16	~	58	88	18	73
7-Aug-22	132	22	~	105	99	18	70
8-Aug-22	117	29	~	99	97	21	70
9-Aug-22	161	23	~	120	79	9	73
10-Aug-22	120	23	~	102	91	14	73
11-Aug-22	88	22	~	79	91	12	79
12-Aug-22	105	16	~	94	99	11	82
13-Aug-22	73	23	~	58	91	11	79
14-Aug-22	58	22	~	55	94	16	88
15-Aug-22	79	19	~	64	88	18	88
16-Aug-22	88	9	~	73	88	11	79
17-Aug-22	67	15	~	58	73	9	64
18-Aug-22	73	11	~	49	64	~	61
19-Aug-22	55	18	~	49	70	~	70
20-Aug-22	76	14	~	64	64	10	64
21-Aug-22	88	18	~	76	61	~	61
22-Aug-22	88	19	~	85	55	9	55
23-Aug-22	73	19	~	52	61	11	61
24-Aug-22	111	14	~	88	61	5	47
25-Aug-22	123	18	~	111	70	9	61
26-Aug-22	76	17	~	67	73	16	52
27-Aug-22	82	16	~	76	73	23	52
28-Aug-22	94	14	~	79	85	28	64
29-Aug-22	61	18	~	52	73	21	55
30-Aug-22	67	15	~	49	91	29	76
31-Aug-22	71	13	~	50	80	23	59
AVG.	94	19	~	78	77	15	65
MIN.	55	9	~	49	49	5	44
MAX.	161	29	~	132	99	29	88

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TSS REPORT FOR THE MONTH OF AUG. - 2022

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	337	58	~	396	50	107	59
2-Aug-22	317	94	~	305	55	126	52
3-Aug-22	712	86	~	374	57	87	34
4-Aug-22	584	87	~	330	27	90	47
5-Aug-22	446	366	~	442	47	87	44
6-Aug-22	574	268	~	336	85	118	85
7-Aug-22	485	109	~	254	81	159	96
8-Aug-22	893	117	~	181	44	90	56
9-Aug-22	379	118	~	293	55	76	63
10-Aug-22	443	87	~	287	56	114	60
11-Aug-22	479	74	~	340	35	94	51
12-Aug-22	399	71	~	254	30	60	82
13-Aug-22	317	36	~	232	38	64	67
14-Aug-22	314	105	~	250	42	63	43
15-Aug-22	314	105	~	250	42	63	43
16-Aug-22	261	56	~	231	34	126	29
17-Aug-22	372	106	~	327	62	113	42
18-Aug-22	468	81	~	575	38	~	66
19-Aug-22	318	66	~	359	28	~	31
20-Aug-22	358	42	~	218	28	40	29
21-Aug-22	317	43	~	357	24	~	81
22-Aug-22	852	89	~	250	41	54	121
23-Aug-22	282	38	~	204	37	67	31
24-Aug-22	280	98	~	392	31	51	23
25-Aug-22	413	79	~	308	44	81	46
26-Aug-22	261	65	~	295	53	68	56
27-Aug-22	202	61	~	255	58	94	41
28-Aug-22	815	71	~	224	35	85	56
29-Aug-22	329	105	~	269	26	123	40
30-Aug-22	309	80	~	292	39	91	42
31-Aug-22	239	69	~	219	28	95	47
AVG.	422	95	~	300	44	89	54
MIN.	202	36	~	181	24	40	23
MAX.	893	366	~	575	85	159	121

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TDS REPORT FOR THE MONTH OF AUG. - 2022

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-22	6180	7770	~	6280	5490	7110	5790
2-Aug-22	6120	7940	~	6610	5820	8190	6270
3-Aug-22	7790	8430	~	7570	6530	9650	6950
4-Aug-22	7030	7910	~	7120	6350	7880	7260
5-Aug-22	5640	7690	~	5990	6320	8050	6970
6-Aug-22	4800	7370	~	5030	5930	7100	6420
7-Aug-22	5350	7640	~	5620	6150	7960	6620
8-Aug-22	5890	6980	~	5560	5910	7490	6760
9-Aug-22	6470	7390	~	6700	6760	8830	7770
10-Aug-22	6100	6810	~	6030	6510	9220	9370
11-Aug-22	6090	7520	~	6330	6460	9880	7360
12-Aug-22	4960	6550	~	5230	6240	9710	7250
13-Aug-22	5600	5290	~	5180	6100	8830	6770
14-Aug-22	4700	6260	~	4930	5880	8030	6180
15-Aug-22	5150	7420	~	5390	5760	7870	6100
16-Aug-22	4900	6580	~	5410	5620	8290	5820
17-Aug-22	4820	6020	~	5150	5600	8050	6290
18-Aug-22	5380	6020	~	5710	5390	~	5660
19-Aug-22	5170	6320	~	5300	5320	~	5330
20-Aug-22	5090	6660	~	5220	5120	7540	5390
21-Aug-22	5090	6070	~	5190	5260	~	5320
22-Aug-22	5610	6900	~	5750	5370	7460	5330
23-Aug-22	6530	7570	~	6290	5690	8200	6480
24-Aug-22	7240	8280	~	6840	5720	9640	6510
25-Aug-22	7060	8270	~	6710	5860	9970	6710
26-Aug-22	6100	8170	~	6390	6090	10060	6630
27-Aug-22	6600	7820	~	6980	6520	9950	7840
28-Aug-22	6680	9220	~	7590	6710	10370	7860
29-Aug-22	6620	7840	~	6320	6620	9020	7620
30-Aug-22	6720	9230	~	6620	6740	9270	7670
31-Aug-22	7260	8240	~	7140	6970	9410	8030
AVG.	5959	7361	~	6070	6026	8680	6720
MIN.	4700	5290	~	4930	5120	7100	5320
MAX.	7790	9230	~	7590	6970	10370	9370