

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF SEP. - 2022

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	33.28	5.49	~	38.77	36.10	18.00	54.10
2-Sep-22	31.91	4.74	~	36.65	41.50	18.30	59.80
3-Sep-22	31.12	5.57	~	36.69	36.70	18.60	55.30
4-Sep-22	36.54	4.17	~	40.71	40.90	8.80	49.70
5-Sep-22	30.69	5.94	~	36.63	37.20	8.20	45.40
6-Sep-22	30.58	4.54	~	35.12	36.70	0.20	36.90
7-Sep-22	27.94	4.64	~	32.58	32.80	8.90	41.70
8-Sep-22	31.01	5.79	~	36.80	35.20	13.70	48.90
9-Sep-22	37.67	5.00	~	42.67	39.60	17.10	56.70
10-Sep-22	36.39	6.86	~	43.25	42.60	17.50	60.10
11-Sep-22	35.42	5.98	~	41.40	42.80	18.20	61.00
12-Sep-22	36.22	4.61	~	40.83	43.70	18.30	62.00
13-Sep-22	38.10	5.64	~	43.74	44.10	18.80	62.90
14-Sep-22	36.77	6.49	~	43.26	44.20	18.50	62.70
15-Sep-22	37.40	6.19	~	43.59	43.50	19.20	62.70
16-Sep-22	37.25	5.90	~	43.15	44.10	18.70	62.80
17-Sep-22	38.70	5.12	~	43.82	44.20	19.00	63.20
18-Sep-22	38.12	5.11	~	43.23	44.10	19.10	63.20
19-Sep-22	35.42	6.09	~	41.51	43.80	2.30	46.10
20-Sep-22	33.38	6.27	~	39.65	44.40	10.10	54.50
21-Sep-22	33.16	6.00	~	39.16	44.30	14.60	58.90
22-Sep-22	31.55	5.51	~	37.06	42.30	19.30	61.60
23-Sep-22	29.24	4.75	~	33.99	35.20	19.60	54.80
24-Sep-22	30.61	5.77	~	36.38	36.90	19.50	56.40
25-Sep-22	29.99	5.32	~	35.31	37.10	19.60	56.70
26-Sep-22	28.21	5.01	~	33.22	32.10	18.60	50.70
27-Sep-22	27.04	5.14	~	32.18	32.90	20.10	53.00
28-Sep-22	30.00	5.45	~	35.45	34.90	20.70	55.60
29-Sep-22	32.60	6.65	~	39.25	36.00	20.40	56.40
30-Sep-22	28.90	5.63	~	34.53	38.70	11.50	50.20
AVG.	33.17	5.51	~	38.69	39.62	15.85	55.47
MIN.	27.04	4.17	~	32.18	32.10	0.20	36.90
MAX.	38.70	6.86	~	43.82	44.40	20.70	63.20

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pH REPORT FOR THE MONTH OF SEP. - 2022

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	7.38	7.30	~	7.70	7.38	7.44	7.24
2-Sep-22	7.07	7.22	~	7.66	7.04	7.26	7.12
3-Sep-22	7.37	7.25	~	7.55	7.03	7.30	7.29
4-Sep-22	7.70	7.36	~	7.86	7.29	7.35	7.26
5-Sep-22	7.34	7.10	~	7.62	7.08	7.15	7.11
6-Sep-22	7.41	7.27	~	7.61	7.03	6.95	7.11
7-Sep-22	7.35	7.02	~	7.59	7.11	7.16	7.09
8-Sep-22	6.75	7.12	~	7.03	7.00	7.17	7.02
9-Sep-22	7.18	7.17	~	7.51	7.04	7.23	7.15
10-Sep-22	6.59	7.04	~	7.30	7.06	7.14	7.02
11-Sep-22	7.04	7.12	~	7.39	6.98	7.09	7.08
12-Sep-22	7.14	7.09	~	7.46	7.03	7.29	7.09
13-Sep-22	6.86	7.30	~	7.44	7.35	7.42	7.33
14-Sep-22	7.06	7.31	~	7.82	7.44	7.37	7.38
15-Sep-22	7.71	7.45	~	8.06	7.26	7.42	7.28
16-Sep-22	7.28	7.43	~	7.84	7.46	7.32	7.44
17-Sep-22	7.45	7.51	~	7.89	7.30	7.36	7.48
18-Sep-22	7.49	7.50	~	8.00	7.33	7.42	7.31
19-Sep-22	7.36	7.36	~	7.63	7.30	7.33	7.22
20-Sep-22	7.41	7.37	~	7.86	7.23	6.89	7.33
21-Sep-22	7.40	7.49	~	7.48	7.31	7.15	7.25
22-Sep-22	7.53	7.44	~	7.75	7.35	7.33	7.48
23-Sep-22	7.59	7.67	~	7.86	7.22	7.37	7.49
24-Sep-22	7.60	7.60	~	8.09	7.25	7.32	7.29
25-Sep-22	7.27	7.45	~	7.60	7.20	7.26	7.20
26-Sep-22	7.23	7.46	~	7.65	7.36	7.27	7.51
27-Sep-22	7.44	7.36	~	7.67	7.30	7.36	7.34
28-Sep-22	7.35	7.45	~	7.65	7.35	7.36	7.25
29-Sep-22	7.10	7.41	~	7.55	7.22	7.36	7.28
30-Sep-22	7.29	7.40	~	7.54	7.21	7.30	7.25
AVG.	7.29	7.33	~	7.66	7.22	7.27	7.26
MIN.	6.59	7.02	~	7.03	6.98	6.89	7.02
MAX.	7.71	7.67	~	8.09	7.46	7.44	7.51

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COD REPORT FOR THE MONTH OF SEP. - 2022

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	1376	368	~	1344	288	208	224
2-Sep-22	1216	352	~	960	288	192	256
3-Sep-22	1200	432	~	960	336	176	256
4-Sep-22	1760	368	~	1424	336	160	288
5-Sep-22	1648	368	~	1552	352	224	272
6-Sep-22	2000	416	~	1632	368	192	304
7-Sep-22	1600	368	~	1328	336	144	320
8-Sep-22	1920	432	~	1680	496	160	400
9-Sep-22	1120	320	~	1088	560	128	384
10-Sep-22	832	352	~	624	544	224	448
11-Sep-22	656	304	~	512	544	160	448
12-Sep-22	835	369	~	738	481	176	401
13-Sep-22	1024	368	~	832	400	240	368
14-Sep-22	790	322	~	693	290	225	354
15-Sep-22	864	288	~	672	384	160	272
16-Sep-22	896	288	~	640	288	272	224
17-Sep-22	992	272	~	704	320	192	256
18-Sep-22	1080	258	~	838	338	161	241
19-Sep-22	1285	289	~	979	257	160	224
20-Sep-22	1552	336	~	976	240	272	224
21-Sep-22	1322	290	~	999	258	241	241
22-Sep-22	1424	336	~	1200	304	224	240
23-Sep-22	1799	401	~	1365	321	112	289
24-Sep-22	1328	448	~	1008	336	144	240
25-Sep-22	1654	722	~	1301	385	112	273
26-Sep-22	1413	385	~	1044	353	144	257
27-Sep-22	1872	400	~	1712	400	128	240
28-Sep-22	1520	416	~	1216	400	208	272
29-Sep-22	2352	400	~	1264	336	144	256
30-Sep-22	2096	435	~	1274	370	225	338
AVG.	1381	370	~	1085	364	184	294
MIN.	656	258	~	512	240	112	224
MAX.	2352	722	~	1712	560	272	448

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF SEP. - 2022

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	390	48	~	315	16	19	13
2-Sep-22	420	42	~	345	15	33	12
3-Sep-22	495	36	~	315	16	25	12
4-Sep-22	405	30	~	390	13	30	10
5-Sep-22	390	24	~	240	12	22	12
6-Sep-22	375	42	~	270	15	19	12
7-Sep-22	555	30	~	420	16	19	13
8-Sep-22	540	36	~	495	18	36	15
9-Sep-22	630	54	~	510	21	31	18
10-Sep-22	345	12	~	270	10	21	10
11-Sep-22	555	54	~	480	18	24	15
12-Sep-22	330	36	~	285	25	18	12
13-Sep-22	210	30	~	150	21	36	18
14-Sep-22	180	36	~	135	25	22	21
15-Sep-22	225	42	~	195	19	21	16
16-Sep-22	285	24	~	240	16	51	13
17-Sep-22	210	24	~	180	13	33	15
18-Sep-22	195	18	~	150	12	22	9
19-Sep-22	240	18	~	165	10	52	9
20-Sep-22	270	24	~	195	15	25	13
21-Sep-22	330	24	~	255	13	22	10
22-Sep-22	390	18	~	270	12	21	9
23-Sep-22	480	36	~	330	12	48	12
24-Sep-22	390	54	~	285	21	48	22
25-Sep-22	420	48	~	360	15	43	12
26-Sep-22	645	36	~	555	27	24	25
27-Sep-22	405	42	~	360	15	16	10
28-Sep-22	495	108	~	390	22	16	16
29-Sep-22	450	36	~	315	24	27	18
30-Sep-22	600	42	~	525	25	19	15
AVG.	395	37	~	313	17	28	14
MIN.	180	12	~	135	10	16	9
MAX.	645	108	~	555	27	52	25

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	83	17	~	53	83	23	71
2-Sep-22	83	20	~	59	83	27	74
3-Sep-22	100	20	~	83	80	23	68
4-Sep-22	118	23	~	94	74	18	62
5-Sep-22	80	16	~	65	74	23	71
6-Sep-22	89	20	~	74	68	26	65
7-Sep-22	142	18	~	127	83	23	80
8-Sep-22	121	14	~	109	68	17	62
9-Sep-22	130	21	~	115	83	28	59
10-Sep-22	65	16	~	59	80	26	71
11-Sep-22	65	23	~	59	100	23	83
12-Sep-22	68	20	~	56	94	28	77
13-Sep-22	59	18	~	53	92	23	74
14-Sep-22	71	14	~	59	74	22	65
15-Sep-22	59	11	~	38	65	22	59
16-Sep-22	71	11	~	65	56	17	53
17-Sep-22	59	11	~	47	53	22	44
18-Sep-22	56	13	~	44	44	14	38
19-Sep-22	77	17	~	74	50	15	44
20-Sep-22	112	13	~	89	53	5	47
21-Sep-22	118	21	~	89	56	5	44
22-Sep-22	106	17	~	97	56	11	38
23-Sep-22	118	17	~	97	68	11	50
24-Sep-22	112	18	~	97	74	7	50
25-Sep-22	133	23	~	106	83	7	53
26-Sep-22	145	23	~	133	89	5	62
27-Sep-22	118	26	~	112	92	4	65
28-Sep-22	103	23	~	77	103	11	77
29-Sep-22	89	23	~	59	100	7	80
30-Sep-22	83	30	~	68	109	14	89
AVG.	94	19	~	79	76	17	63
MIN.	56	11	~	38	44	4	38
MAX.	145	30	~	133	109	28	89

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF SEP. - 2022

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	281	75	~	247	24	112	51
2-Sep-22	360	52	~	199	26	65	27
3-Sep-22	288	89	~	275	26	121	69
4-Sep-22	505	63	~	325	24	56	32
5-Sep-22	195	68	~	215	21	106	40
6-Sep-22	306	99	~	264	51	119	63
7-Sep-22	219	79	~	250	40	70	47
8-Sep-22	395	62	~	346	52	88	20
9-Sep-22	284	58	~	241	32	37	52
10-Sep-22	262	45	~	165	29	119	53
11-Sep-22	344	77	~	299	47	78	55
12-Sep-22	237	134	~	293	73	232	69
13-Sep-22	264	56	~	255	35	45	39
14-Sep-22	216	62	~	340	23	141	45
15-Sep-22	186	39	~	118	20	63	21
16-Sep-22	302	46	~	156	19	40	22
17-Sep-22	350	60	~	149	21	64	47
18-Sep-22	343	69	~	221	33	97	35
19-Sep-22	328	143	~	267	24	149	28
20-Sep-22	307	73	~	213	34	141	37
21-Sep-22	352	68	~	220	19	111	29
22-Sep-22	296	71	~	234	42	182	33
23-Sep-22	395	69	~	198	47	59	106
24-Sep-22	345	112	~	385	49	69	69
25-Sep-22	439	288	~	300	27	49	23
26-Sep-22	545	88	~	190	22	56	27
27-Sep-22	445	93	~	297	20	54	22
28-Sep-22	455	55	~	209	28	47	24
29-Sep-22	563	80	~	259	21	45	31
30-Sep-22	805	66	~	282	31	94	43
AVG.	354	81	~	247	32	90	42
MIN.	186	39	~	118	19	37	20
MAX.	805	288	~	385	73	232	106

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF SEP. - 2022

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-22	7020	9300	~	6720	6830	8300	7370
2-Sep-22	6480	6820	~	6410	6890	7870	7680
3-Sep-22	5690	8460	~	5950	6790	8400	7470
4-Sep-22	5880	7120	~	6120	6980	7310	7190
5-Sep-22	5410	9350	~	5940	7010	7590	7640
6-Sep-22	5610	8130	~	6930	6790	7310	7440
7-Sep-22	5800	9520	~	6410	6320	6880	6820
8-Sep-22	6790	9040	~	7280	6670	9040	6940
9-Sep-22	7020	7840	~	6070	6390	9840	7040
10-Sep-22	4980	7180	~	5520	6130	9520	6650
11-Sep-22	4240	6250	~	4610	5950	9010	6760
12-Sep-22	5160	7580	~	5770	6100	8870	7490
13-Sep-22	4780	7300	~	5150	5770	8210	7210
14-Sep-22	4830	6950	~	5130	5510	7890	6810
15-Sep-22	4640	7110	~	4990	5410	7790	6640
16-Sep-22	4300	6880	~	4790	5230	6810	6230
17-Sep-22	4660	6940	~	4850	5210	8750	6240
18-Sep-22	4540	6250	~	4940	5100	7750	5910
19-Sep-22	4970	7760	~	5360	5010	7380	5960
20-Sep-22	5630	7560	~	5750	5680	8440	6060
21-Sep-22	5760	5860	~	5760	5040	7760	5270
22-Sep-22	6170	6800	~	6230	5370	7410	5740
23-Sep-22	5720	5820	~	5840	5470	7540	5580
24-Sep-22	6190	7550	~	6280	5700	7900	6340
25-Sep-22	6460	8060	~	7030	5880	7680	6340
26-Sep-22	5980	8090	~	6580	6130	8140	6580
27-Sep-22	6110	7240	~	6550	6070	8060	6600
28-Sep-22	5080	6690	~	5320	6030	8000	6520
29-Sep-22	5380	6510	~	5220	6090	7970	6570
30-Sep-22	5050	7390	~	5320	6070	7650	6700
AVG.	5544	7445	~	5827	5987	8036	6660
MIN.	4240	5820	~	4610	5010	6810	5270
MAX.	7020	9520	~	7280	7010	9840	7680