

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF AUG. - 2020

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	31.41	7.57	~	38.98	38.00	4.60	42.60
2-Aug-20	29.12	7.71	~	36.83	37.70	5.40	43.10
3-Aug-20	26.13	6.55	~	32.68	36.40	4.50	40.90
4-Aug-20	26.60	6.95	~	33.55	30.00	0.30	30.30
5-Aug-20	29.25	7.73	~	36.98	30.50	2.60	33.10
6-Aug-20	29.29	7.62	~	36.91	36.40	8.80	45.20
7-Aug-20	30.97	6.71	~	37.68	37.80	10.80	48.60
8-Aug-20	32.42	6.62	~	39.04	37.30	12.20	49.50
9-Aug-20	34.21	5.95	~	40.16	38.60	12.60	51.20
10-Aug-20	31.48	7.47	~	38.95	37.90	12.90	50.80
11-Aug-20	30.17	7.85	~	38.02	37.80	13.00	50.80
12-Aug-20	27.47	8.14	~	35.61	37.40	13.80	51.20
13-Aug-20	27.39	9.57	~	36.96	38.00	13.80	51.80
14-Aug-20	30.23	9.85	~	40.08	38.40	14.40	52.80
15-Aug-20	29.64	8.68	~	38.32	38.20	13.60	51.80
16-Aug-20	22.71	7.65	~	30.36	38.50	13.20	51.70
17-Aug-20	26.89	8.92	~	35.81	36.30	12.70	49.00
18-Aug-20	30.04	8.63	~	38.67	38.60	12.80	51.40
19-Aug-20	30.74	7.16	~	37.90	38.50	12.70	51.20
20-Aug-20	35.22	6.82	~	42.04	38.60	12.80	51.40
21-Aug-20	29.15	6.65	~	35.80	38.80	12.60	51.40
22-Aug-20	34.93	6.13	~	41.06	38.40	13.10	51.50
23-Aug-20	24.50	8.00	~	32.50	38.90	14.10	53.00
24-Aug-20	24.09	8.34	~	32.43	38.40	14.30	52.70
25-Aug-20	20.16	6.59	~	26.75	38.70	14.30	53.00
26-Aug-20	34.31	5.77	~	40.08	38.70	14.60	53.30
27-Aug-20	28.38	5.77	~	34.15	38.80	14.50	53.30
28-Aug-20	28.20	5.88	~	34.08	38.50	15.00	53.50
29-Aug-20	34.94	6.62	~	41.56	34.60	14.80	49.40
30-Aug-20	24.08	8.56	~	32.64	38.00	14.90	52.90
31-Aug-20	35.88	5.81	~	41.69	38.90	14.50	53.40
AVG.	29.35	7.36	~	36.72	37.47	11.75	49.22
MIN.	20.16	5.77	~	26.75	30.00	0.30	30.30
MAX.	35.88	9.85	~	42.04	38.90	15.00	53.50

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pH REPORT FOR THE MONTH OF AUG. - 2020

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	7.02	7.51	~	7.28	7.10	7.36	7.19
2-Aug-20	7.01	7.52	~	7.34	7.27	7.47	7.12
3-Aug-20	7.22	7.52	~	7.44	7.27	7.51	7.38
4-Aug-20	7.27	7.57	~	7.26	7.58	7.51	7.43
5-Aug-20	7.32	7.64	~	7.53	7.29	7.38	7.20
6-Aug-20	7.63	7.50	~	7.52	7.33	7.43	7.38
7-Aug-20	6.88	7.46	~	7.27	7.51	7.44	7.38
8-Aug-20	7.17	7.48	~	7.55	7.50	7.48	7.41
9-Aug-20	6.26	7.56	~	6.80	7.47	7.46	7.56
10-Aug-20	7.13	7.64	~	7.46	7.60	7.64	7.51
11-Aug-20	7.67	7.72	~	7.91	7.58	7.59	7.53
12-Aug-20	7.48	7.68	~	7.76	7.54	7.64	7.49
13-Aug-20	7.35	7.64	~	8.27	7.54	7.40	7.48
14-Aug-20	6.73	7.55	~	7.44	7.30	7.45	7.38
15-Aug-20	7.07	7.75	~	7.72	7.30	7.53	7.45
16-Aug-20	7.21	7.90	~	8.10	7.38	7.67	7.49
17-Aug-20	7.07	7.48	~	7.67	7.22	7.54	7.29
18-Aug-20	7.33	7.84	~	7.06	7.14	7.55	7.35
19-Aug-20	6.60	7.42	~	7.54	7.06	7.44	7.24
20-Aug-20	6.86	7.45	~	7.26	7.03	7.37	7.24
21-Aug-20	7.11	7.54	~	7.52	7.06	7.40	7.31
22-Aug-20	7.08	7.49	~	7.44	7.13	7.39	7.24
23-Aug-20	6.87	7.52	~	7.47	7.23	7.40	7.31
24-Aug-20	6.90	7.46	~	8.09	7.31	7.46	7.22
25-Aug-20	7.95	7.49	~	7.41	7.11	7.31	7.23
26-Aug-20	7.33	7.10	~	8.09	7.14	7.44	7.04
27-Aug-20	7.77	7.34	~	8.17	7.24	7.49	7.34
28-Aug-20	7.87	7.45	~	8.27	7.25	7.42	7.30
29-Aug-20	7.85	7.51	~	8.27	7.26	7.49	7.51
30-Aug-20	7.36	7.39	~	7.98	7.18	7.49	7.29
31-Aug-20	6.97	7.39	~	7.77	7.24	7.40	7.33
AVG.	7.20	7.53	~	7.63	7.30	7.47	7.34
MIN.	6.26	7.10	~	6.80	7.03	7.31	7.04
MAX.	7.95	7.90	~	8.27	7.60	7.67	7.56

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COD REPORT FOR THE MONTH OF AUG. - 2020

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	1477	514	~	1301	385	232	353
2-Aug-20	1360	608	~	1296	408	208	376
3-Aug-20	1552	592	~	1296	472	176	368
4-Aug-20	2416	576	~	1952	408	256	352
5-Aug-20	1952	560	~	1472	424	264	400
6-Aug-20	1728	496	~	1584	480	200	392
7-Aug-20	1632	512	~	1392	472	224	392
8-Aug-20	1184	512	~	1072	488	144	368
9-Aug-20	1408	384	~	1184	496	168	440
10-Aug-20	1472	416	~	1456	496	152	448
11-Aug-20	1440	400	~	1056	440	144	360
12-Aug-20	1072	224	~	912	448	216	352
13-Aug-20	560	240	~	464	376	208	320
14-Aug-20	1160	224	~	728	368	216	304
15-Aug-20	706	192	~	449	361	200	337
16-Aug-20	768	96	~	696	296	192	272
17-Aug-20	960	264	~	520	288	208	264
18-Aug-20	424	160	~	408	256	192	224
19-Aug-20	648	248	~	440	288	240	248
20-Aug-20	640	256	~	552	232	136	216
21-Aug-20	736	304	~	704	224	200	200
22-Aug-20	1120	264	~	952	208	160	184
23-Aug-20	1048	208	~	768	216	160	176
24-Aug-20	832	200	~	560	224	152	184
25-Aug-20	1072	168	~	680	264	192	224
26-Aug-20	1024	224	~	784	240	128	200
27-Aug-20	1200	184	~	928	216	120	184
28-Aug-20	1312	200	~	880	232	136	200
29-Aug-20	1590	184	~	1076	224	112	184
30-Aug-20	872	280	~	824	264	168	216
31-Aug-20	792	224	~	592	248	160	216
AVG.	1166	320	~	935	337	183	289
MIN.	424	96	~	408	208	112	176
MAX.	2416	608	~	1952	496	264	448

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF AUG. - 2020

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	510	36	~	405	10	28	9
2-Aug-20	645	78	~	480	12	13	10
3-Aug-20	450	60	~	390	13	16	12
4-Aug-20	450	60	~	420	15	21	12
5-Aug-20	390	126	~	330	13	16	12
6-Aug-20	465	114	~	330	16	13	10
7-Aug-20	555	96	~	495	16	21	12
8-Aug-20	420	108	~	345	19	21	16
9-Aug-20	450	66	~	420	18	22	12
10-Aug-20	435	96	~	345	13	25	10
11-Aug-20	375	72	~	285	18	15	15
12-Aug-20	435	36	~	315	16	13	12
13-Aug-20	465	66	~	435	16	15	13
14-Aug-20	450	60	~	375	19	16	12
15-Aug-20	330	48	~	270	12	22	10
16-Aug-20	120	24	~	90	10	19	9
17-Aug-20	222	30	~	192	10	19	9
18-Aug-20	210	18	~	90	12	21	10
19-Aug-20	345	15	~	225	21	33	18
20-Aug-20	210	24	~	102	10	22	9
21-Aug-20	84	12	~	84	6	12	6
22-Aug-20	180	60	~	150	12	30	7
23-Aug-20	198	24	~	168	10	12	9
24-Aug-20	195	18	~	180	9	12	7
25-Aug-20	216	18	~	120	9	7	7
26-Aug-20	294	24	~	270	13	10	9
27-Aug-20	174	18	~	114	10	12	9
28-Aug-20	258	12	~	168	9	12	9
29-Aug-20	225	15	~	195	10	10	9
30-Aug-20	366	12	~	306	9	9	7
31-Aug-20	396	15	~	348	10	12	9
AVG.	339	47	~	272	13	17	10
MIN.	84	12	~	84	6	7	6
MAX.	645	126	~	495	21	33	18

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NH3-N REPORT FOR THE MONTH OF AUG. - 2020

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	84	40	~	70	62	33	45
2-Aug-20	75	56	~	72	69	37	55
3-Aug-20	69	50	~	58	64	30	55
4-Aug-20	164	47	~	139	69	45	55
5-Aug-20	91	56	~	61	58	20	55
6-Aug-20	139	49	~	103	97	31	61
7-Aug-20	103	40	~	83	83	31	69
8-Aug-20	100	37	~	78	86	16	69
9-Aug-20	91	27	~	83	111	20	78
10-Aug-20	83	32	~	69	94	25	83
11-Aug-20	83	44	~	78	94	18	78
12-Aug-20	61	53	~	47	94	24	83
13-Aug-20	55	22	~	39	80	22	72
14-Aug-20	55	12	~	44	78	20	64
15-Aug-20	78	11	~	55	83	27	72
16-Aug-20	50	4	~	47	52	17	64
17-Aug-20	50	12	~	41	44	17	47
18-Aug-20	44	11	~	39	39	20	36
19-Aug-20	78	8	~	50	39	17	27
20-Aug-20	61	13	~	55	39	12	27
21-Aug-20	69	16	~	58	33	12	25
22-Aug-20	139	16	~	122	39	8	27
23-Aug-20	69	11	~	47	41	17	27
24-Aug-20	51	11	~	39	43	24	26
25-Aug-20	54	8	~	45	54	17	33
26-Aug-20	84	13	~	66	52	18	41
27-Aug-20	105	15	~	89	52	16	51
28-Aug-20	70	14	~	57	47	40	44
29-Aug-20	81	13	~	66	52	22	47
30-Aug-20	86	15	~	73	52	12	46
31-Aug-20	48	9	~	37	50	17	43
AVG.	80	25	~	65	63	22	52
MIN.	44	4	~	37	33	8	25
MAX.	164	56	~	139	111	45	83

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TSS REPORT FOR THE MONTH OF AUG. - 2020

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	92	87	~	107	33	84	33
2-Aug-20	108	99	~	98	38	90	33
3-Aug-20	469	143	~	202	76	95	48
4-Aug-20	526	131	~	374	64	78	42
5-Aug-20	459	62	~	238	41	109	36
6-Aug-20	196	73	~	237	45	63	37
7-Aug-20	122	120	~	138	42	63	25
8-Aug-20	104	84	~	108	48	81	46
9-Aug-20	69	55	~	60	35	53	38
10-Aug-20	125	69	~	256	39	106	58
11-Aug-20	293	94	~	280	49	54	35
12-Aug-20	117	72	~	159	53	65	62
13-Aug-20	103	86	~	118	39	73	38
14-Aug-20	407	82	~	129	53	92	42
15-Aug-20	79	51	~	85	32	41	36
16-Aug-20	118	37	~	290	35	52	39
17-Aug-20	401	58	~	141	29	41	24
18-Aug-20	60	40	~	120	26	116	21
19-Aug-20	81	67	~	72	24	106	29
20-Aug-20	93	63	~	84	28	65	20
21-Aug-20	61	76	~	173	30	73	25
22-Aug-20	88	54	~	84	28	90	29
23-Aug-20	422	64	~	281	21	60	39
24-Aug-20	317	74	~	276	21	75	29
25-Aug-20	356	64	~	213	27	96	31
26-Aug-20	324	60	~	325	27	75	22
27-Aug-20	478	64	~	270	21	68	19
28-Aug-20	538	38	~	153	20	66	39
29-Aug-20	578	58	~	355	27	69	25
30-Aug-20	246	59	~	258	25	90	25
31-Aug-20	457	89	~	210	24	48	21
AVG.	254	73	~	190	35	75	34
MIN.	60	37	~	60	20	41	19
MAX.	578	143	~	374	76	116	62

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF AUG. - 2020

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-20	7430	9640	~	7190	8240	9010	8230
2-Aug-20	8480	8330	~	7900	8440	8910	8370
3-Aug-20	7360	7790	~	7380	8030	8310	8250
4-Aug-20	9980	7270	~	9160	7940	9540	8190
5-Aug-20	8320	6960	~	7780	8080	11680	8510
6-Aug-20	9200	9100	~	8620	8500	9430	8390
7-Aug-20	8210	8440	~	8050	8470	9690	8590
8-Aug-20	7650	8650	~	8720	8580	8940	8530
9-Aug-20	8430	9350	~	8350	8680	8910	8790
10-Aug-20	8020	10780	~	7940	8850	8950	9190
11-Aug-20	7690	9780	~	7800	8640	8730	8770
12-Aug-20	7670	8360	~	7870	8440	7460	8460
13-Aug-20	5630	6480	~	5870	7910	7110	8410
14-Aug-20	6760	5740	~	7000	7800	7630	8080
15-Aug-20	6220	6850	~	6360	7530	7640	7880
16-Aug-20	7340	2350	~	6680	7010	6690	7280
17-Aug-20	6150	7010	~	6350	6750	6320	7350
18-Aug-20	4710	4840	~	4390	6190	5860	6900
19-Aug-20	6170	4560	~	5230	6240	6960	6520
20-Aug-20	6610	5660	~	6580	6440	6850	6660
21-Aug-20	6220	7330	~	6330	6410	7120	6720
22-Aug-20	7530	7970	~	7480	6120	7550	6490
23-Aug-20	6080	7760	~	6160	6210	7020	6430
24-Aug-20	6180	5960	~	5990	6170	6760	6230
25-Aug-20	5970	5130	~	6680	6350	6720	6790
26-Aug-20	7370	6170	~	6830	6390	8000	6460
27-Aug-20	6350	7570	~	6510	6350	8460	6520
28-Aug-20	6470	6910	~	6580	6410	8350	6470
29-Aug-20	7290	5620	~	6890	6480	7510	6950
30-Aug-20	5950	6870	~	5890	6390	7850	7420
31-Aug-20	5850	4670	~	5440	6260	7510	6760
AVG.	7074	7094	~	6968	7300	7983	7567
MIN.	4710	2350	~	4390	6120	5860	6230
MAX.	9980	10780	~	9160	8850	11680	9190