

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF FEB. - 2020

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-20	25.47	5.34	0.00	30.81	28.70	12.30	41.00
2-Feb-20	28.15	3.96	0.00	32.11	34.80	12.40	47.20
3-Feb-20	28.40	6.11	0.00	34.51	34.20	11.70	45.90
4-Feb-20	27.25	5.56	0.00	32.81	36.30	11.40	47.70
5-Feb-20	30.00	5.64	0.00	35.64	36.40	9.30	45.70
6-Feb-20	26.37	4.90	0.00	31.27	26.60	7.90	34.50
7-Feb-20	25.47	4.76	0.00	30.23	18.10	10.30	28.40
8-Feb-20	22.68	5.78	0.00	28.46	34.90	8.50	43.40
9-Feb-20	24.82	4.33	0.00	29.15	33.90	9.40	43.30
10-Feb-20	25.00	5.71	0.00	30.71	35.10	10.00	45.10
11-Feb-20	24.63	5.53	0.00	30.16	35.40	10.20	45.60
12-Feb-20	27.78	5.52	0.00	33.30	34.30	10.10	44.40
13-Feb-20	7.79	4.97	0.00	12.76	31.50	9.40	40.90
14-Feb-20	18.70	5.07	0.00	23.77	24.20	9.70	33.90
15-Feb-20	26.76	5.89	0.00	32.65	32.60	9.80	42.40
16-Feb-20	25.79	6.43	0.00	32.22	35.00	11.20	46.20
17-Feb-20	25.86	6.44	0.00	32.30	34.80	9.60	44.40
18-Feb-20	26.89	6.74	0.00	33.63	34.50	8.10	42.60
19-Feb-20	25.92	5.36	0.00	31.28	36.10	8.50	44.60
20-Feb-20	27.68	6.33	0.00	34.01	31.00	8.00	39.00
21-Feb-20	26.95	4.67	0.00	31.62	32.20	8.90	41.10
22-Feb-20	30.36	6.66	0.00	37.02	36.90	10.60	47.50
23-Feb-20	29.42	6.48	0.00	35.90	37.10	11.90	49.00
24-Feb-20	33.26	6.24	0.00	39.50	37.20	10.00	47.20
25-Feb-20	29.87	6.22	0.00	36.09	37.00	10.20	47.20
26-Feb-20	30.38	6.08	0.00	36.46	36.60	8.50	45.10
27-Feb-20	31.57	5.65	0.00	37.22	36.70	10.70	47.40
28-Feb-20	29.26	6.00	0.00	35.26	37.30	9.20	46.50
29-Feb-20	28.70	6.03	0.00	34.73	37.10	10.50	47.60
AVG.	26.59	5.67	0.00	32.26	33.67	9.94	43.61
MIN.	7.79	3.96	0.00	12.76	18.10	7.90	28.40
MAX.	33.26	6.74	0.00	39.50	37.30	12.40	49.00

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pH REPORT FOR THE MONTH OF FEB. - 2020

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-20	7.39	7.81	~	7.85	7.70	7.39	7.50
2-Feb-20	7.57	7.53	~	8.05	7.58	7.94	7.40
3-Feb-20	7.45	7.51	~	7.85	7.67	7.41	7.45
4-Feb-20	7.26	7.54	~	7.93	7.62	7.48	7.51
5-Feb-20	7.66	7.78	~	8.30	7.73	7.64	7.52
6-Feb-20	7.48	7.59	~	7.93	7.64	7.43	7.56
7-Feb-20	6.23	7.62	~	7.76	7.78	7.48	7.46
8-Feb-20	7.46	7.65	~	7.64	7.54	7.03	7.64
9-Feb-20	7.66	7.61	~	7.53	7.50	7.45	7.61
10-Feb-20	7.54	7.70	~	8.17	7.67	7.45	7.59
11-Feb-20	7.22	7.55	~	8.12	7.57	7.48	7.79
12-Feb-20	7.36	7.66	~	7.91	7.55	7.54	7.47
13-Feb-20	7.54	7.78	~	8.21	7.94	7.51	7.56
14-Feb-20	7.84	7.80	~	8.33	7.78	7.38	7.66
15-Feb-20	6.86	7.82	~	7.68	7.71	7.52	7.77
16-Feb-20	7.45	7.83	~	7.78	7.72	7.50	7.73
17-Feb-20	7.50	7.53	~	7.93	7.64	7.42	7.46
18-Feb-20	7.39	7.50	~	8.08	7.54	7.43	7.51
19-Feb-20	7.99	7.65	~	8.23	7.77	7.81	7.69
20-Feb-20	7.47	7.53	~	8.18	7.74	7.74	7.63
21-Feb-20	7.67	7.54	~	7.64	7.59	7.66	7.59
22-Feb-20	7.87	7.67	~	8.11	7.70	7.51	7.63
23-Feb-20	7.89	7.49	~	8.20	7.62	7.54	7.62
24-Feb-20	7.84	7.60	~	8.03	7.80	7.77	7.72
25-Feb-20	7.58	7.51	~	7.93	7.74	7.70	7.65
26-Feb-20	7.39	7.38	~	7.78	7.65	7.59	7.60
27-Feb-20	7.43	7.62	~	7.89	7.79	7.81	7.83
28-Feb-20	7.69	7.56	~	7.89	7.74	7.76	7.70
29-Feb-20	7.51	7.48	~	8.01	7.68	7.77	7.75
AVG.	7.49	7.62	~	7.96	7.68	7.56	7.61
MIN.	6.23	7.38	~	7.53	7.50	7.03	7.40
MAX.	7.99	7.83	~	8.33	7.94	7.94	7.83

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COD REPORT FOR THE MONTH OF FEB. - 2020

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-20	2528	368	~	2256	592	128	504
2-Feb-20	2272	464	~	1824	576	264	504
3-Feb-20	2352	432	~	1696	560	288	512
4-Feb-20	1968	384	~	1648	592	200	528
5-Feb-20	2128	432	~	1728	608	208	536
6-Feb-20	2512	448	~	2400	616	168	544
7-Feb-20	2464	432	~	2176	608	136	528
8-Feb-20	2208	576	~	2016	568	184	488
9-Feb-20	2048	464	~	1809	520	160	472
10-Feb-20	3036	401	~	2409	586	144	481
11-Feb-20	2160	512	~	1936	552	168	488
12-Feb-20	2480	448	~	2176	592	192	496
13-Feb-20	1920	416	~	1872	648	208	496
14-Feb-20	2480	512	~	2016	656	200	504
15-Feb-20	2016	720	~	1744	608	168	488
16-Feb-20	2640	592	~	2048	624	160	496
17-Feb-20	2448	656	~	1936	632	152	512
18-Feb-20	2512	704	~	2112	616	152	528
19-Feb-20	2208	736	~	1904	608	144	456
20-Feb-20	1920	528	~	1696	664	128	496
21-Feb-20	2224	544	~	1952	672	112	520
22-Feb-20	1984	464	~	2352	664	88	512
23-Feb-20	2368	528	~	1888	632	120	520
24-Feb-20	2848	576	~	2304	664	96	496
25-Feb-20	2256	608	~	1952	672	192	512
26-Feb-20	1696	560	~	1536	672	160	520
27-Feb-20	1760	496	~	1488	712	136	544
28-Feb-20	2320	528	~	2000	704	176	584
29-Feb-20	2329	497	~	1911	594	144	497
AVG.	2279	518	~	1958	621	165	509
MIN.	1696	368	~	1488	520	88	456
MAX.	3036	736	~	2409	712	288	584

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF FEB. - 2020

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-20	570	30	~	465	12	12	10
2-Feb-20	570	36	~	510	12	12	9
3-Feb-20	720	54	~	525	16	34	15
4-Feb-20	825	42	~	675	21	12	15
5-Feb-20	510	60	~	435	19	15	16
6-Feb-20	855	60	~	600	15	75	13
7-Feb-20	615	24	~	555	15	42	12
8-Feb-20	570	36	~	420	18	36	15
9-Feb-20	555	42	~	465	21	18	19
10-Feb-20	870	36	~	630	25	21	21
11-Feb-20	375	12	~	300	16	10	13
12-Feb-20	585	36	~	510	19	21	18
13-Feb-20	870	54	~	615	18	48	16
14-Feb-20	420	24	~	405	16	15	13
15-Feb-20	660	72	~	510	18	24	15
16-Feb-20	585	30	~	525	15	31	12
17-Feb-20	720	54	~	420	19	22	18
18-Feb-20	600	60	~	420	15	9	12
19-Feb-20	750	84	~	645	16	15	13
20-Feb-20	720	126	~	645	21	12	15
21-Feb-20	945	150	~	630	18	12	10
22-Feb-20	660	192	~	615	18	12	10
23-Feb-20	615	66	~	570	30	10	18
24-Feb-20	825	90	~	750	34	7	27
25-Feb-20	570	30	~	660	24	6	21
26-Feb-20	780	54	~	570	19	9	18
27-Feb-20	1020	120	~	795	33	7	19
28-Feb-20	675	114	~	420	21	15	21
29-Feb-20	540	54	~	465	48	18	36
AVG.	675	64	~	543	20	20	16
MIN.	375	12	~	300	12	6	9
MAX.	1020	192	~	795	48	75	36

Analysis Report of FETP streams.

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Feb-20	161	20	~	158	123	BDL	92
2-Feb-20	293	25	~	217	110	BDL	90
3-Feb-20	150	17	~	125	121	5	90
4-Feb-20	173	26	~	117	153	6	115
5-Feb-20	200	26	~	167	187	5	116
6-Feb-20	167	29	~	184	164	10	136
7-Feb-20	214	26	~	180	173	8	133
8-Feb-20	207	26	~	204	157	BDL	121
9-Feb-20	207	20	~	170	153	BDL	117
10-Feb-20	347	24	~	297	150	6	117
11-Feb-20	187	29	~	170	157	6	111
12-Feb-20	194	25	~	167	157	8	116
13-Feb-20	210	26	~	204	163	16	130
14-Feb-20	220	22	~	197	150	5	120
15-Feb-20	187	29	~	177	163	6	140
16-Feb-20	173	16	~	147	133	BDL	116
17-Feb-20	317	30	~	254	147	9	130
18-Feb-20	254	33	~	207	150	8	121
19-Feb-20	190	32	~	163	140	9	100
20-Feb-20	127	25	~	117	150	13	105
21-Feb-20	207	25	~	187	157	14	117
22-Feb-20	137	30	~	167	153	10	128
23-Feb-20	200	26	~	157	147	9	133
24-Feb-20	337	21	~	260	153	13	103
25-Feb-20	200	26	~	177	157	13	116
26-Feb-20	115	18	~	98	144	11	98
27-Feb-20	141	20	~	127	152	7	115
28-Feb-20	178	22	~	169	186	14	124
29-Feb-20	169	20	~	149	147	11	109
AVG.	202	25	~	176	152	9	116
MIN.	115	16	~	98	110	5	90
MAX.	347	33	~	297	187	16	140

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF FEB - 2020

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Feb-20	121	65	~	267	45	47	71
2-Feb-20	105	62	~	177	29	40	61
3-Feb-20	112	85	~	223	31	55	42
4-Feb-20	167	46	~	184	28	57	33
5-Feb-20	280	93	~	472	31	57	44
6-Feb-20	116	60	~	183	52	60	70
7-Feb-20	233	84	~	210	68	62	69
8-Feb-20	275	84	~	271	58	46	39
9-Feb-20	176	80	~	279	52	76	49
10-Feb-20	168	56	~	380	44	77	48
11-Feb-20	449	84	~	601	34	67	58
12-Feb-20	181	68	~	383	41	84	39
13-Feb-20	156	52	~	320	29	62	36
14-Feb-20	450	56	~	636	30	72	49
15-Feb-20	134	130	~	116	50	57	44
16-Feb-20	269	58	~	239	39	54	37
17-Feb-20	140	58	~	231	43	50	34
18-Feb-20	116	50	~	239	40	70	39
19-Feb-20	119	59	~	213	32	55	46
20-Feb-20	178	73	~	222	45	69	46
21-Feb-20	114	37	~	156	35	54	33
22-Feb-20	216	81	~	563	57	74	64
23-Feb-20	369	45	~	345	47	46	41
24-Feb-20	632	77	~	226	47	63	56
25-Feb-20	233	58	~	320	34	56	65
26-Feb-20	347	82	~	269	55	48	99
27-Feb-20	125	100	~	141	40	51	74
28-Feb-20	239	54	~	270	43	46	46
29-Feb-20	279	61	~	276	44	66	56
AVG.	224	69	~	290	42	59	51
MIN.	105	37	~	116	28	40	33
MAX.	632	130	~	636	68	84	99

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF FEB. - 2020

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Feb-20	10620	8660	~	10600	10050	9660	9900
2-Feb-20	10630	10250	~	9950	10090	10310	9650
3-Feb-20	9900	11310	~	8960	9880	9440	9720
4-Feb-20	9010	10310	~	8960	10060	7640	9700
5-Feb-20	9140	9030	~	8820	9760	7800	10060
6-Feb-20	9100	9640	~	9400	9090	8120	9120
7-Feb-20	9590	9490	~	8670	9410	7160	9450
8-Feb-20	9350	10490	~	10490	9030	7700	8180
9-Feb-20	9450	10140	~	10150	9160	7390	8830
10-Feb-20	12190	9230	~	11290	9140	8440	8650
11-Feb-20	8980	10350	~	10040	9360	8160	8720
12-Feb-20	10180	9400	~	9920	9340	8950	8790
13-Feb-20	8720	8740	~	9320	8780	8220	8740
14-Feb-20	7230	8350	~	7310	9190	8880	9090
15-Feb-20	6870	7390	~	7680	9180	8640	8930
16-Feb-20	10030	6800	~	8920	9110	8420	8980
17-Feb-20	9920	8440	~	9560	9020	8340	8890
18-Feb-20	10390	9270	~	9800	9630	9160	9620
19-Feb-20	11110	9250	~	10320	9760	9240	9560
20-Feb-20	9000	8830	~	8940	9680	9620	9560
21-Feb-20	10900	8330	~	10290	9900	8990	9740
22-Feb-20	9200	8900	~	9470	9760	9100	9670
23-Feb-20	9490	8710	~	8920	9660	8060	9600
24-Feb-20	9240	8130	~	8940	8990	7680	8900
25-Feb-20	8670	8260	~	8450	9110	7940	9080
26-Feb-20	8270	9810	~	8600	8830	7190	8650
27-Feb-20	7600	8390	~	7730	8060	5840	7880
28-Feb-20	8180	8900	~	8300	8410	6510	8170
29-Feb-20	8410	8930	~	8270	8240	6190	8020
AVG.	9358	9094	~	9244	9299	8234	9098
MIN.	6870	6800	~	7310	8060	5840	7880
MAX.	12190	11310	~	11290	10090	10310	10060