

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF OCT. - 2019

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	26.32	6.90	0.00	33.22	35.20	0.00	35.20
2-Oct-19	26.45	6.33	0.00	32.78	36.10	0.00	36.10
3-Oct-19	25.60	6.30	0.00	31.90	36.90	3.26	40.16
4-Oct-19	25.08	7.62	0.00	32.70	37.00	10.09	47.09
5-Oct-19	26.25	8.47	0.00	34.72	38.00	13.40	51.40
6-Oct-19	23.78	8.63	0.00	32.41	37.40	13.58	50.98
7-Oct-19	26.24	7.81	0.00	34.05	37.50	15.24	52.74
8-Oct-19	23.16	8.60	0.00	31.76	35.20	2.68	37.88
9-Oct-19	22.44	7.67	0.00	30.11	30.10	0.00	30.10
10-Oct-19	25.19	7.91	0.00	33.10	30.10	0.00	30.10
11-Oct-19	28.87	8.28	0.00	37.15	30.20	0.00	30.20
12-Oct-19	26.55	9.50	0.00	36.05	31.60	0.00	31.60
13-Oct-19	26.78	8.69	0.00	35.47	35.60	0.00	35.60
14-Oct-19	27.47	7.45	0.00	34.92	33.60	0.00	33.60
15-Oct-19	25.31	8.07	0.00	33.38	31.40	1.44	32.84
16-Oct-19	25.94	8.48	0.00	34.42	30.90	10.43	41.33
17-Oct-19	27.06	7.59	0.00	34.65	32.40	6.62	39.02
18-Oct-19	23.77	8.17	0.00	31.94	32.20	6.16	38.36
19-Oct-19	24.47	7.46	0.00	31.93	30.90	0.00	30.90
20-Oct-19	31.42	8.31	0.00	39.73	30.00	0.00	30.00
21-Oct-19	25.40	5.56	0.00	30.96	30.00	0.00	30.00
22-Oct-19	30.24	6.57	0.00	36.81	31.90	0.00	31.90
23-Oct-19	29.19	8.58	0.00	37.77	34.50	1.90	36.40
24-Oct-19	26.65	9.15	0.00	35.80	35.90	6.70	42.60
25-Oct-19	27.42	8.86	0.00	36.28	36.00	7.60	43.60
26-Oct-19	24.68	8.32	0.00	33.00	34.60	8.40	43.00
27-Oct-19	17.72	7.38	0.00	25.10	29.90	8.60	44.51
28-Oct-19	19.37	5.45	0.00	24.82	21.90	8.80	36.02
29-Oct-19	18.60	6.16	0.00	24.76	21.30	9.80	31.10
30-Oct-19	26.11	5.70	0.00	31.81	24.00	10.70	34.70
31-Oct-19	22.86	5.20	0.00	28.06	31.90	9.80	41.70
AVG.	25.37	7.59	0.00	32.95	32.39	5.01	37.77
MIN.	17.72	5.20	0.00	24.76	21.30	0.00	30.00
MAX.	31.42	9.50	0.00	39.73	38.00	15.24	52.74

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pH REPORT FOR THE MONTH OF OCT. - 2019

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	7.34	7.46	~	8.35	6.92	~	6.90
2-Oct-19	7.45	7.46	~	8.48	6.95	~	6.89
3-Oct-19	6.81	7.44	~	7.47	6.81	~	6.72
4-Oct-19	7.33	7.45	~	8.17	6.99	7.48	6.79
5-Oct-19	6.75	7.42	~	6.81	6.91	7.35	7.20
6-Oct-19	7.50	7.38	~	8.13	7.09	7.57	7.11
7-Oct-19	7.05	7.72	~	7.90	7.07	7.58	7.25
8-Oct-19	7.45	7.47	~	7.66	7.04	7.43	7.11
9-Oct-19	7.07	7.40	~	7.91	7.00	7.90	7.02
10-Oct-19	7.67	7.45	~	7.80	6.87	~	6.93
11-Oct-19	7.36	7.49	~	7.80	6.74	~	6.81
12-Oct-19	7.04	7.35	~	6.76	6.65	~	6.72
13-Oct-19	7.07	7.22	~	7.44	6.74	~	6.72
14-Oct-19	7.19	7.11	~	7.38	6.91	~	6.84
15-Oct-19	7.04	7.15	~	7.39	6.88	~	6.93
16-Oct-19	7.49	7.21	~	7.83	6.85	8.13	6.95
17-Oct-19	7.44	7.29	~	7.75	7.13	8.29	6.90
18-Oct-19	7.45	7.44	~	7.67	7.08	7.37	7.17
19-Oct-19	7.29	7.43	~	7.74	7.07	7.26	7.11
20-Oct-19	7.32	7.37	~	7.53	6.98	~	7.09
21-Oct-19	7.10	7.41	~	7.39	6.76	~	7.14
22-Oct-19	7.40	7.43	~	7.75	6.80	~	6.92
23-Oct-19	6.95	7.43	~	7.20	6.89	~	6.89
24-Oct-19	6.89	7.45	~	7.21	6.98	7.35	7.26
25-Oct-19	7.65	7.48	~	8.03	6.98	6.96	6.91
26-Oct-19	7.20	7.48	~	7.42	6.94	7.40	7.04
27-Oct-19	7.03	7.38	~	7.39	7.09	7.46	7.21
28-Oct-19	5.17	7.36	~	6.44	7.01	7.34	7.23
29-Oct-19	7.53	7.41	~	8.25	7.25	7.34	7.23
30-Oct-19	7.75	7.46	~	8.08	6.89	7.22	7.17
31-Oct-19	7.53	7.94	~	7.99	6.95	7.39	7.19
AVG.	7.20	7.42	~	7.65	6.94	7.49	7.01
MIN.	5.17	7.11	~	6.44	6.65	6.96	6.72
MAX.	7.75	7.94	~	8.48	7.25	8.29	7.26

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COD REPORT FOR THE MONTH OF OCT. - 2019

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	1131	336	~	1051	422	~	422
2-Oct-19	1224	328	~	1008	400	~	384
3-Oct-19	1680	416	~	1248	400	~	376
4-Oct-19	1280	400	~	1136	408	88	392
5-Oct-19	1920	544	~	1392	416	120	400
6-Oct-19	1664	608	~	1264	384	112	344
7-Oct-19	1648	800	~	1504	408	72	328
8-Oct-19	1328	544	~	1296	416	80	312
9-Oct-19	1168	560	~	1328	416	80	400
10-Oct-19	1728	528	~	1168	424	~	424
11-Oct-19	1584	480	~	1440	408	~	392
12-Oct-19	1680	608	~	1504	400	~	392
13-Oct-19	1904	576	~	1664	400	~	376
14-Oct-19	1712	912	~	1552	392	~	384
15-Oct-19	1728	752	~	1536	408	~	392
16-Oct-19	1952	848	~	1632	440	80	416
17-Oct-19	2144	848	~	1936	480	64	424
18-Oct-19	1648	912	~	1408	448	96	416
19-Oct-19	1760	448	~	1568	480	112	400
20-Oct-19	2352	240	~	1792	488	~	416
21-Oct-19	1712	816	~	1536	488	~	464
22-Oct-19	2496	752	~	2192	496	~	488
23-Oct-19	1744	560	~	1616	512	~	480
24-Oct-19	2272	512	~	1808	544	64	488
25-Oct-19	1840	480	~	1600	528	224	472
26-Oct-19	2160	576	~	1840	544	208	464
27-Oct-19	1920	448	~	1600	528	216	432
28-Oct-19	2087	478	~	1689	549	231	374
29-Oct-19	1370	478	~	1163	533	111	318
30-Oct-19	1248	560	~	1168	560	280	488
31-Oct-19	1104	400	~	1056	536	200	424
AVG.	1716	573	~	1474	460	135	409
MIN.	1104	240	~	1008	384	64	312
MAX.	2496	912	~	2192	560	280	488

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BOD REPORT FOR THE MONTH OF OCT. - 2019

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	210	18	~	150	13	~	12
2-Oct-19	216	48	~	168	21	~	18
3-Oct-19	330	18	~	285	13	~	10
4-Oct-19	255	36	~	240	16	~	12
5-Oct-19	345	54	~	300	15	~	13
6-Oct-19	450	42	~	345	10	~	9
7-Oct-19	330	30	~	270	12	9	9
8-Oct-19	615	108	~	375	21	7	18
9-Oct-19	495	126	~	390	12	13	10
10-Oct-19	465	264	~	450	12	7	12
11-Oct-19	450	144	~	435	18	10	13
12-Oct-19	375	108	~	255	15	6	12
13-Oct-19	540	144	~	270	16	~	15
14-Oct-19	555	66	~	390	10	~	9
15-Oct-19	585	126	~	465	10	~	10
16-Oct-19	645	108	~	525	12	~	10
17-Oct-19	615	294	~	480	12	~	9
18-Oct-19	615	306	~	495	12	~	10
19-Oct-19	585	210	~	480	12	9	9
20-Oct-19	660	186	~	540	18	9	15
21-Oct-19	510	258	~	375	16	10	10
22-Oct-19	480	36	~	405	15	9	12
23-Oct-19	705	48	~	600	18	~	15
24-Oct-19	615	198	~	498	16	~	15
25-Oct-19	750	174	~	630	18	~	16
26-Oct-19	555	114	~	480	19	4	18
27-Oct-19	825	90	~	630	16	6	15
28-Oct-19	480	72	~	375	13	10	12
29-Oct-19	600	108	~	510	18	10	15
30-Oct-19	720	96	~	540	18	20	15
31-Oct-19	615	60	~	540	16	10	9
AVG.	522	119	~	416	15	9	12
MIN.	210	18	~	150	10	4	9
MAX.	825	306	~	630	21	20	18

Analysis Report of FETP streams.

NH3-N REPORT FOR THE MONTH OF OCT. - 2019

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	58	21	~	52	49	~	45
2-Oct-19	75	19	~	67	39	~	43
3-Oct-19	89	21	~	74	39	~	37
4-Oct-19	91	21	~	76	33	BDL	27
5-Oct-19	124	59	~	98	36	BDL	32
6-Oct-19	169	59	~	138	43	6	41
7-Oct-19	77	60	~	75	42	6	33
8-Oct-19	77	44	~	76	54	8	41
9-Oct-19	62	34	~	56	56	4	43
10-Oct-19	91	41	~	61	46	~	43
11-Oct-19	84	36	~	95	45	~	49
12-Oct-19	151	33	~	126	39	~	39
13-Oct-19	118	30	~	99	39	~	39
14-Oct-19	90	30	~	77	48	~	43
15-Oct-19	92	38	~	82	56	~	45
16-Oct-19	111	32	~	101	54	BDL	55
17-Oct-19	237	43	~	184	59	BDL	59
18-Oct-19	122	34	~	116	55	BDL	51
19-Oct-19	91	38	~	82	61	BDL	46
20-Oct-19	143	33	~	109	71	~	68
21-Oct-19	146	35	~	137	71	~	68
22-Oct-19	104	31	~	93	67	~	64
23-Oct-19	103	26	~	93	71	~	62
24-Oct-19	109	29	~	93	73	BDL	71
25-Oct-19	208	23	~	185	71	BDL	58
26-Oct-19	160	23	~	145	64	11	61
27-Oct-19	100	20	~	91	70	10	52
28-Oct-19	180	26	~	123	75	BDL	38
29-Oct-19	101	23	~	80	70	BDL	41
30-Oct-19	45	23	~	41	61	13	49
31-Oct-19	57	21	~	49	57	9	49
AVG.	112	32	~	96	55	8	48
MIN.	45	19	~	41	33	4	27
MAX.	237	60	~	185	75	13	71

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF OCT. - 2019

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	200	57	~	448	96	~	84
2-Oct-19	246	39	~	365	92	~	90
3-Oct-19	288	48	~	350	67	~	73
4-Oct-19	167	69	~	259	79	35	94
5-Oct-19	256	53	~	176	64	57	71
6-Oct-19	323	74	~	311	46	52	80
7-Oct-19	412	101	~	405	56	42	94
8-Oct-19	333	81	~	354	54	37	89
9-Oct-19	270	67	~	309	64	88	80
10-Oct-19	183	74	~	257	36	~	59
11-Oct-19	258	83	~	275	33	~	49
12-Oct-19	269	79	~	224	37	~	85
13-Oct-19	305	104	~	377	39	~	67
14-Oct-19	341	62	~	323	38	~	62
15-Oct-19	281	145	~	374	60	~	54
16-Oct-19	247	110	~	316	48	30	53
17-Oct-19	302	89	~	464	41	37	62
18-Oct-19	316	73	~	293	35	37	43
19-Oct-19	388	94	~	463	33	55	43
20-Oct-19	323	112	~	499	39	~	72
21-Oct-19	239	114	~	256	51	~	56
22-Oct-19	365	73	~	414	42	~	57
23-Oct-19	189	59	~	200	44	~	46
24-Oct-19	273	40	~	296	42	29	48
25-Oct-19	275	49	~	337	37	34	46
26-Oct-19	193	68	~	209	30	74	42
27-Oct-19	254	83	~	360	42	94	65
28-Oct-19	160	41	~	324	37	55	68
29-Oct-19	114	63	~	325	92	47	55
30-Oct-19	150	43	~	228	95	43	92
31-Oct-19	110	26	~	244	46	62	84
AVG.	259	73	~	324	52	50	67
MIN.	110	26	~	176	30	29	42
MAX.	412	145	~	499	96	94	94

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF OCT. - 2019

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-19	6880	6240	~	6590	6690	~	6970
2-Oct-19	8040	6380	~	7340	6510	~	6680
3-Oct-19	8340	6000	~	7710	6260	~	6270
4-Oct-19	7810	6940	~	7610	6500	4600	6240
5-Oct-19	8930	7720	~	7860	6760	7170	6000
6-Oct-19	9350	9470	~	8090	7070	7860	6440
7-Oct-19	8580	9100	~	9150	7090	6920	6210
8-Oct-19	8300	9300	~	8450	7510	6920	7360
9-Oct-19	8530	8970	~	7870	7770	6000	7720
10-Oct-19	9480	8900	~	8420	8080	~	7820
11-Oct-19	8330	8700	~	8690	8230	~	8080
12-Oct-19	9480	8430	~	9320	8530	~	8350
13-Oct-19	9530	8610	~	9030	8550	~	8340
14-Oct-19	8420	9930	~	8870	8650	~	8520
15-Oct-19	9200	9760	~	9350	8650	~	8610
16-Oct-19	9730	10160	~	9890	8870	4390	8670
17-Oct-19	10350	9780	~	10090	8940	4620	8740
18-Oct-19	9120	9240	~	9130	8640	8470	8400
19-Oct-19	9200	8340	~	9170	9190	9660	8600
20-Oct-19	10610	9270	~	9820	9320	~	8970
21-Oct-19	7650	7940	~	7690	8160	~	8170
22-Oct-19	8080	7450	~	7940	7950	~	7920
23-Oct-19	6790	6880	~	6890	7480	~	7330
24-Oct-19	7550	6800	~	7330	7440	6060	7470
25-Oct-19	8190	6640	~	7810	7900	7870	7630
26-Oct-19	8550	6950	~	8150	7870	7550	7580
27-Oct-19	8720	7670	~	8930	8840	8320	8460
28-Oct-19	9570	7570	~	9650	8840	8880	8790
29-Oct-19	8320	7510	~	8020	8820	8920	8640
30-Oct-19	7630	7720	~	7880	8870	9460	8920
31-Oct-19	7960	8400	~	7840	8860	8140	8930
AVG.	8620	8154	~	8406	8027	7323	7833
MIN.	6790	6000	~	6590	6260	4390	6000
MAX.	10610	10160	~	10090	9320	9660	8970