

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF MAY. - 2019

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-19	23.33	5.44	0.00	28.77	28.40	10.98	39.38
2-May-19	23.45	5.77	0.00	29.22	27.00	10.12	37.12
3-May-19	23.24	5.98	0.00	29.22	28.80	11.16	39.96
4-May-19	21.22	6.23	0.00	27.45	26.70	9.83	36.53
5-May-19	20.21	4.57	0.00	24.78	25.80	9.59	35.39
6-May-19	23.77	6.79	0.00	30.56	13.70	0.00	13.70
7-May-19	22.26	6.48	0.00	28.74	35.90	9.15	45.05
8-May-19	22.79	6.24	0.00	29.03	34.00	11.53	45.53
9-May-19	22.93	5.99	0.00	28.92	28.50	10.79	39.29
10-May-19	21.41	5.83	0.00	27.24	27.20	14.19	41.39
11-May-19	23.80	6.84	0.00	30.64	28.70	14.55	43.25
12-May-19	22.66	7.05	0.00	29.71	29.00	11.55	40.55
13-May-19	23.37	5.46	0.00	28.83	29.00	11.97	40.97
14-May-19	22.29	6.17	0.00	28.46	26.20	11.00	37.20
15-May-19	22.88	6.37	0.00	29.25	24.80	11.27	36.07
16-May-19	25.09	6.38	0.00	31.47	24.09	10.97	35.06
17-May-19	25.15	6.21	0.00	31.36	29.00	11.09	40.09
18-May-19	23.70	5.15	0.00	28.85	29.60	10.62	40.22
19-May-19	24.17	6.76	0.00	30.93	29.80	7.50	37.30
20-May-19	28.06	6.06	0.00	34.12	29.70	8.36	38.06
21-May-19	26.62	5.70	0.00	32.32	29.90	10.48	40.38
22-May-19	26.66	5.30	0.00	31.96	30.30	11.29	41.59
23-May-19	23.24	5.87	0.00	29.11	31.80	10.76	42.56
24-May-19	23.84	4.95	0.00	28.79	32.70	10.24	42.94
25-May-19	19.38	7.01	0.00	26.39	31.70	11.81	43.51
26-May-19	22.59	5.25	0.00	27.84	31.30	10.97	42.27
27-May-19	21.59	5.83	0.00	27.42	31.00	11.00	42.00
28-May-19	22.11	5.59	0.00	27.70	29.20	11.26	40.46
29-May-19	21.50	7.10	0.00	28.60	27.90	11.20	39.10
30-May-19	22.54	5.46	0.00	28.00	28.00	3.65	31.65
31-May-19	22.34	6.55	0.00	28.89	25.80	11.33	37.13
AVG.	23.17	6.01	0.00	29.18	28.56	10.33	38.89
MIN.	19.38	4.57	0.00	24.78	13.70	0.00	13.70
MAX.	28.06	7.10	0.00	34.12	35.90	14.55	45.53

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pH REPORT FOR THE MONTH OF MAY. - 2019

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-19	7.53	7.67	~	8.14	7.28	7.34	7.29
2-May-19	7.20	7.50	~	8.03	7.20	7.37	7.16
3-May-19	7.34	7.55	~	8.00	7.14	7.68	7.25
4-May-19	7.38	7.40	~	8.04	7.16	7.42	7.27
5-May-19	7.41	7.53	~	7.78	7.07	7.29	7.19
6-May-19	7.71	7.51	~	7.76	7.21	7.28	7.17
7-May-19	7.10	7.26	~	7.27	6.99	7.18	7.19
8-May-19	7.59	7.34	~	7.67	7.05	7.09	6.92
9-May-19	7.31	7.43	~	7.70	7.30	7.34	7.18
10-May-19	7.39	7.50	~	7.73	7.20	7.24	7.15
11-May-19	7.63	7.29	~	7.85	7.11	7.24	7.12
12-May-19	7.94	7.35	~	7.58	6.98	7.51	7.19
13-May-19	7.77	7.34	~	7.54	7.20	7.35	7.29
14-May-19	7.61	7.47	~	7.77	7.00	7.22	7.15
15-May-19	6.72	7.56	~	7.42	6.93	7.11	7.07
16-May-19	7.55	7.70	~	7.58	6.98	7.17	7.15
17-May-19	7.10	7.58	~	7.23	6.75	7.16	6.98
18-May-19	7.15	7.52	~	7.28	6.86	7.20	7.03
19-May-19	7.15	7.53	~	7.46	6.97	7.23	7.09
20-May-19	7.74	7.54	~	7.96	6.91	7.26	6.96
21-May-19	6.93	7.64	~	7.64	6.89	7.18	6.98
22-May-19	7.12	7.57	~	7.55	7.05	7.35	7.30
23-May-19	7.49	7.58	~	7.56	7.10	7.41	7.24
24-May-19	7.26	7.47	~	7.55	6.90	7.23	7.10
25-May-19	7.52	7.40	~	7.66	6.87	7.14	6.95
26-May-19	7.27	7.61	~	7.59	7.21	7.37	7.15
27-May-19	7.12	7.33	~	7.19	6.82	7.07	6.90
28-May-19	7.71	7.44	~	7.73	6.90	7.09	6.97
29-May-19	7.19	7.22	~	7.50	6.89	7.01	7.00
30-May-19	6.95	7.47	~	7.12	7.03	7.13	7.22
31-May-19	7.05	7.48	~	7.38	7.07	7.18	7.09
AVG.	7.35	7.48	~	7.62	7.03	7.25	7.12
MIN.	6.72	7.22	~	7.12	6.75	7.01	6.90
MAX.	7.94	7.70	~	8.14	7.30	7.68	7.30

Analysis Report of FETP streams.

COD REPORT FOR THE MONTH OF MAY. - 2019

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-19	2032	496	~	1760	576	192	448
2-May-19	1595	447	~	1655	551	178	417
3-May-19	1762	473	~	1419	554	212	456
4-May-19	2480	464	~	1360	544	176	448
5-May-19	1808	416	~	1472	512	192	416
6-May-19	2544	480	~	2160	496	240	400
7-May-19	1744	480	~	1616	496	160	400
8-May-19	2024	755	~	1461	546	176	449
9-May-19	2080	656	~	1824	544	176	480
10-May-19	2144	528	~	1552	496	176	416
11-May-19	1808	624	~	1328	480	160	368
12-May-19	2096	560	~	1584	464	144	352
13-May-19	1856	560	~	2000	496	192	400
14-May-19	1864	494	~	1625	478	191	366
15-May-19	2080	640	~	1792	496	192	416
16-May-19	1584	640	~	1664	480	192	384
17-May-19	2672	576	~	1744	528	176	432
18-May-19	2192	512	~	1584	480	176	368
19-May-19	2496	432	~	1568	496	192	400
20-May-19	1879	530	~	1429	497	208	449
21-May-19	2128	496	~	1616	496	176	464
22-May-19	1776	464	~	1376	480	128	368
23-May-19	1968	528	~	1616	480	128	416
24-May-19	1816	414	~	1466	478	143	366
25-May-19	1896	509	~	1482	525	143	366
26-May-19	1857	428	~	1444	492	158	412
27-May-19	2064	496	~	1792	512	128	384
28-May-19	2160	544	~	2000	496	128	400
29-May-19	2079	460	~	1730	523	142	380
30-May-19	2952	365	~	1777	555	190	444
31-May-19	2725	430	~	1928	589	159	462
AVG.	2070	513	~	1639	511	172	411
MIN.	1584	365	~	1328	464	128	352
MAX.	2952	755	~	2160	589	240	480

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF MAY. - 2019

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-19	705	36	~	495	15	13	10
2-May-19	570	252	~	480	16	12	10
3-May-19	480	144	~	405	13	9	10
4-May-19	675	48	~	450	15	7	12
5-May-19	405	36	~	375	12	10	10
6-May-19	495	30	~	240	13	6	10
7-May-19	825	30	~	330	13	6	13
8-May-19	495	36	~	345	13	10	12
9-May-19	795	18	~	555	15	7	12
10-May-19	525	78	~	465	12	10	10
11-May-19	495	144	~	330	12	9	9
12-May-19	420	120	~	360	13	7	9
13-May-19	675	54	~	465	12	9	10
14-May-19	465	114	~	345	10	7	9
15-May-19	630	72	~	480	15	10	12
16-May-19	585	36	~	570	12	15	10
17-May-19	450	64	~	375	12	13	13
18-May-19	690	96	~	510	10	12	9
19-May-19	480	90	~	390	13	12	10
20-May-19	855	42	~	480	12	15	10
21-May-19	705	30	~	480	9	10	9
22-May-19	885	30	~	450	10	9	9
23-May-19	540	36	~	375	16	12	13
24-May-19	645	18	~	315	12	12	12
25-May-19	480	36	~	375	13	12	9
26-May-19	600	66	~	435	13	7	9
27-May-19	510	24	~	360	12	9	9
28-May-19	465	48	~	345	12	12	10
29-May-19	480	36	~	405	12	9	10
30-May-19	450	42	~	345	12	10	10
31-May-19	735	42	~	585	13	7	10
AVG.	587	63	~	417	13	10	10
MIN.	405	18	~	240	9	6	9
MAX.	885	252	~	585	16	15	13

Analysis Report of FETP streams.

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-19	96	19	~	76	54	17	43
2-May-19	102	18	~	94	68	19	50
3-May-19	65	15	~	59	56	19	50
4-May-19	90	14	~	68	51	13	43
5-May-19	70	14	~	60	46	13	46
6-May-19	120	15	~	98	43	15	38
7-May-19	85	11	~	77	34	12	36
8-May-19	84	19	~	63	43	6	38
9-May-19	97	26	~	81	42	11	29
10-May-19	95	17	~	79	40	11	30
11-May-19	86	24	~	78	37	11	33
12-May-19	129	19	~	94	34	13	33
13-May-19	118	14	~	101	27	13	25
14-May-19	133	16	~	97	29	13	24
15-May-19	91	16	~	84	30	6	20
16-May-19	94	26	~	115	30	8	24
17-May-19	134	19	~	83	29	22	24
18-May-19	107	19	~	75	34	11	26
19-May-19	127	16	~	73	36	8	22
20-May-19	97	18	~	70	39	18	30
21-May-19	107	17	~	87	44	12	39
22-May-19	60	18	~	58	44	11	37
23-May-19	88	14	~	55	39	11	33
24-May-19	97	15	~	61	35	11	30
25-May-19	150	18	~	121	36	13	35
26-May-19	158	22	~	113	44	12	34
27-May-19	115	18	~	114	47	5	29
28-May-19	144	22	~	112	60	14	40
29-May-19	138	21	~	108	66	18	45
30-May-19	142	22	~	117	69	20	56
31-May-19	160	27	~	120	74	16	61
AVG.	109	18	~	87	44	13	36
MIN.	60	11	~	55	27	5	20
MAX.	160	27	~	121	74	22	61

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF MAY. - 2019

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-19	296	76	~	480	47	56	39
2-May-19	275	49	~	265	66	65	43
3-May-19	294	158	~	648	42	65	32
4-May-19	464	74	~	235	38	44	42
5-May-19	401	102	~	362	39	64	30
6-May-19	391	74	~	436	35	76	32
7-May-19	269	62	~	308	52	86	81
8-May-19	577	70	~	335	39	60	48
9-May-19	508	72	~	474	40	41	51
10-May-19	448	50	~	328	30	64	45
11-May-19	480	81	~	311	31	61	42
12-May-19	244	57	~	495	34	49	45
13-May-19	418	89	~	430	38	58	34
14-May-19	205	74	~	509	38	82	48
15-May-19	309	71	~	318	53	72	87
16-May-19	235	52	~	205	58	73	61
17-May-19	312	93	~	161	37	91	41
18-May-19	388	68	~	227	49	63	52
19-May-19	424	59	~	274	47	47	30
20-May-19	323	75	~	234	71	79	67
21-May-19	562	74	~	330	49	55	60
22-May-19	379	104	~	248	71	37	45
23-May-19	276	89	~	244	62	52	73
24-May-19	377	54	~	292	54	51	41
25-May-19	220	107	~	282	43	38	33
26-May-19	151	37	~	196	69	56	63
27-May-19	393	89	~	442	53	65	59
28-May-19	206	95	~	489	37	54	65
29-May-19	381	64	~	331	48	58	44
30-May-19	1084	70	~	323	55	54	61
31-May-19	691	83	~	258	48	73	41
AVG.	386	77	~	338	48	61	50
MIN.	151	37	~	161	30	37	30
MAX.	1084	158	~	648	71	91	87

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF MAY. - 2019

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-19	12030	10900	~	12500	10730	8930	9840
2-May-19	11510	11380	~	11400	10330	9160	9900
3-May-19	11070	10060	~	11390	10600	9710	9560
4-May-19	12570	11780	~	10940	10540	10000	10410
5-May-19	11290	10430	~	11130	10720	9290	9940
6-May-19	13700	11860	~	13300	11080	10850	10350
7-May-19	10930	9840	~	10620	10930	10080	10350
8-May-19	11390	10560	~	10810	11090	10910	10870
9-May-19	11220	11040	~	10830	11180	11360	10780
10-May-19	12200	9620	~	11910	11170	11370	10880
11-May-19	11800	11520	~	10610	11100	11090	11080
12-May-19	13300	10260	~	11120	11160	10330	11190
13-May-19	10460	11080	~	11680	11100	10200	11230
14-May-19	12070	12580	~	11400	11040	10150	11110
15-May-19	10740	12150	~	11120	11100	10830	10910
16-May-19	9060	10260	~	11410	11020	11250	10780
17-May-19	11600	11590	~	10950	10930	10970	10740
18-May-19	12470	12450	~	11760	11720	11110	11590
19-May-19	12020	10200	~	9750	11500	11370	11810
20-May-19	11030	11640	~	10440	11320	11450	11470
21-May-19	11460	10220	~	10490	11400	11670	11610
22-May-19	9580	10100	~	10060	11220	11000	11450
23-May-19	11120	11360	~	10390	11160	10820	11340
24-May-19	11340	9080	~	10420	10790	9760	11160
25-May-19	11900	10870	~	10620	10240	9280	10630
26-May-19	12770	10470	~	11890	10420	10460	10580
27-May-19	12210	12020	~	11670	10620	10470	10580
28-May-19	13500	10940	~	12440	10950	11920	10470
29-May-19	12300	10280	~	11400	11000	10890	10360
30-May-19	12540	9640	~	11050	11020	9350	10830
31-May-19	13800	12470	~	12450	11140	10580	10820
AVG.	11774	10924	~	11224	10978	10536	10794
MIN.	9060	9080	~	9750	10240	8930	9560
MAX.	13800	12580	~	13300	11720	11920	11810