

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF APR. - 2021

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-21	29.80	6.19	~	35.99	25.40	11.30	36.70
2-Apr-21	31.54	5.78	~	37.32	36.40	11.10	47.50
3-Apr-21	31.57	6.10	~	37.67	36.00	10.80	46.80
4-Apr-21	30.80	5.89	~	36.69	36.50	9.00	45.50
5-Apr-21	27.69	4.67	~	32.36	36.10	8.40	44.50
6-Apr-21	29.39	6.58	~	35.97	36.20	10.00	46.20
7-Apr-21	30.99	5.49	~	36.48	36.40	8.70	45.10
8-Apr-21	30.71	5.25	~	35.96	36.40	6.80	43.20
9-Apr-21	30.87	5.44	~	36.31	37.20	7.70	44.90
10-Apr-21	29.14	5.56	~	34.70	37.90	7.60	45.50
11-Apr-21	29.68	5.74	~	35.42	38.10	9.30	47.40
12-Apr-21	29.98	4.99	~	34.97	37.40	10.20	47.60
13-Apr-21	29.18	5.42	~	34.60	38.10	10.80	48.90
14-Apr-21	28.22	5.81	~	34.03	36.20	11.10	47.30
15-Apr-21	33.48	5.56	~	39.04	14.50	11.00	25.50
16-Apr-21	29.51	5.51	~	35.02	37.10	10.60	47.70
17-Apr-21	27.13	6.11	~	33.24	36.60	9.90	46.50
18-Apr-21	26.12	5.71	~	31.83	36.70	10.90	47.60
19-Apr-21	27.53	6.12	~	33.65	37.10	8.60	45.70
20-Apr-21	28.07	6.49	~	34.56	37.50	7.10	44.60
21-Apr-21	28.58	6.08	~	34.66	37.40	7.10	44.50
22-Apr-21	26.63	6.19	~	32.82	35.90	8.30	44.20
23-Apr-21	28.58	6.01	~	34.59	33.90	8.10	42.00
24-Apr-21	25.23	5.72	~	30.95	32.30	9.10	41.40
25-Apr-21	21.56	5.05	~	26.61	22.40	9.90	32.30
26-Apr-21	23.89	5.70	~	29.59	22.50	8.60	31.10
27-Apr-21	22.48	5.28	~	27.76	34.90	9.90	44.80
28-Apr-21	26.84	5.44	~	32.28	32.50	9.60	42.10
29-Apr-21	24.57	5.78	~	30.35	30.20	8.70	38.90
30-Apr-21	22.17	5.62	~	27.79	30.00	9.30	39.30
AVG.	28.06	5.71	~	33.77	33.86	9.32	43.18
MIN.	21.56	4.67	~	26.61	14.50	6.80	25.50
MAX.	33.48	6.58	~	39.04	38.10	11.30	48.90

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pH REPORT FOR THE MONTH OF APR. - 2021

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-21	7.51	7.40	~	8.01	7.51	7.64	7.44
2-Apr-21	7.70	7.43	~	8.04	7.61	7.86	7.61
3-Apr-21	7.67	7.39	~	8.02	7.58	7.79	7.52
4-Apr-21	7.43	7.34	~	7.86	7.58	7.70	7.54
5-Apr-21	7.63	7.18	~	7.96	7.51	7.39	7.38
6-Apr-21	7.48	7.34	~	7.81	7.53	7.32	7.48
7-Apr-21	7.66	7.50	~	7.91	7.60	7.57	7.51
8-Apr-21	7.92	7.42	~	8.10	7.57	7.60	7.55
9-Apr-21	7.92	7.37	~	8.00	7.58	7.45	7.50
10-Apr-21	7.71	7.47	~	8.00	7.58	7.59	7.54
11-Apr-21	6.01	7.22	~	6.62	7.49	7.55	7.46
12-Apr-21	7.75	7.46	~	7.94	7.59	7.37	7.52
13-Apr-21	7.87	7.38	~	8.14	7.61	7.73	7.58
14-Apr-21	7.44	7.37	~	7.76	7.56	7.67	7.49
15-Apr-21	7.55	7.28	~	7.70	7.59	7.52	7.53
16-Apr-21	7.87	7.46	~	8.09	7.57	7.58	7.57
17-Apr-21	7.74	7.35	~	7.73	7.76	7.88	7.66
18-Apr-21	7.65	7.30	~	7.71	7.55	7.47	7.42
19-Apr-21	7.74	7.39	~	7.81	7.54	7.63	7.59
20-Apr-21	7.75	7.29	~	7.94	7.43	7.11	7.30
21-Apr-21	7.79	7.37	~	7.95	7.72	7.55	7.58
22-Apr-21	7.76	7.56	~	8.08	7.78	7.57	7.63
23-Apr-21	7.70	7.50	~	7.99	7.67	7.61	7.59
24-Apr-21	7.40	7.56	~	7.63	7.41	7.60	7.45
25-Apr-21	7.63	7.44	~	7.85	7.57	7.56	7.63
26-Apr-21	7.32	7.30	~	7.76	7.35	7.41	7.38
27-Apr-21	7.61	7.26	~	8.03	7.45	7.67	7.44
28-Apr-21	7.70	7.43	~	8.00	7.49	7.70	7.44
29-Apr-21	7.41	7.42	~	7.68	7.46	7.56	7.40
30-Apr-21	7.95	7.47	~	8.24	7.53	7.31	7.34
AVG.	7.61	7.39	~	7.88	7.56	7.57	7.50
MIN.	6.01	7.18	~	6.62	7.35	7.11	7.30
MAX.	7.95	7.56	~	8.24	7.78	7.88	7.66

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COD REPORT FOR THE MONTH OF APR. - 2021

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-21	2112	512	~	1888	784	176	496
2-Apr-21	2040	518	~	1781	793	194	501
3-Apr-21	2256	528	~	2032	864	208	640
4-Apr-21	2640	512	~	2288	832	192	640
5-Apr-21	2176	448	~	1808	816	96	640
6-Apr-21	2393	578	~	2232	867	128	481
7-Apr-21	1854	693	~	1645	806	112	628
8-Apr-21	1680	576	~	1520	736	80	656
9-Apr-21	1975	497	~	1815	771	128	546
10-Apr-21	2119	430	~	1960	605	79	509
11-Apr-21	2768	448	~	2528	608	96	560
12-Apr-21	2039	446	~	2007	764	159	589
13-Apr-21	2248	401	~	1991	755	144	546
14-Apr-21	1895	465	~	1702	819	144	514
15-Apr-21	2352	528	~	2064	832	176	624
16-Apr-21	1999	633	~	1755	910	227	650
17-Apr-21	1648	496	~	1488	800	176	576
18-Apr-21	2454	478	~	2055	844	175	621
19-Apr-21	2435	451	~	2290	741	161	628
20-Apr-21	2176	512	~	1968	752	240	608
21-Apr-21	2096	448	~	1712	752	176	672
22-Apr-21	1976	414	~	1609	764	95	621
23-Apr-21	1664	496	~	1472	816	224	704
24-Apr-21	2016	483	~	1903	709	209	628
25-Apr-21	1568	352	~	1344	672	240	592
26-Apr-21	2570	385	~	1863	690	224	610
27-Apr-21	1616	336	~	1424	672	272	512
28-Apr-21	2473	353	~	1927	690	337	610
29-Apr-21	2224	320	~	1712	672	208	560
30-Apr-21	2288	400	~	1824	704	352	560
AVG.	2125	471	~	1854	761	181	591
MIN.	1568	320	~	1344	605	79	481
MAX.	2768	693	~	2528	910	352	704

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF APR. - 2021

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-21	1050	126	~	930	30	24	24
2-Apr-21	990	162	~	840	42	12	9
3-Apr-21	705	84	~	585	36	30	30
4-Apr-21	660	114	~	525	51	21	22
5-Apr-21	660	126	~	480	42	27	24
6-Apr-21	705	114	~	570	63	22	21
7-Apr-21	840	78	~	780	69	9	43
8-Apr-21	780	72	~	720	54	16	39
9-Apr-21	825	48	~	720	27	13	33
10-Apr-21	630	114	~	420	54	12	19
11-Apr-21	675	114	~	570	36	4	34
12-Apr-21	690	108	~	615	57	12	48
13-Apr-21	660	72	~	600	36	10	33
14-Apr-21	945	96	~	840	33	28	28
15-Apr-21	660	96	~	630	36	25	21
16-Apr-21	690	54	~	585	27	16	21
17-Apr-21	555	84	~	540	30	3	22
18-Apr-21	555	90	~	465	30	25	22
19-Apr-21	510	120	~	420	57	18	24
20-Apr-21	480	102	~	345	39	10	24
21-Apr-21	855	102	~	810	51	25	37
22-Apr-21	780	120	~	675	36	12	30
23-Apr-21	585	114	~	450	30	12	24
24-Apr-21	555	36	~	360	18	16	9
25-Apr-21	675	60	~	435	33	16	21
26-Apr-21	525	114	~	390	33	19	21
27-Apr-21	720	78	~	660	36	18	19
28-Apr-21	570	18	~	360	27	13	16
29-Apr-21	645	36	~	435	30	12	19
30-Apr-21	450	30	~	345	24	9	15
AVG.	688	89	~	570	39	16	25
MIN.	450	18	~	345	18	3	9
MAX.	1050	162	~	930	69	30	48

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NH3-N REPORT FOR THE MONTH OF APR. - 2021

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-21	190	17	~	178	131	11	84
2-Apr-21	172	22	~	155	158	19	105
3-Apr-21	111	23	~	99	160	19	143
4-Apr-21	152	17	~	129	161	11	134
5-Apr-21	173	20	~	155	158	13	135
6-Apr-21	271	21	~	256	141	12	138
7-Apr-21	173	32	~	149	129	9	121
8-Apr-21	164	24	~	152	144	BDL	103
9-Apr-21	216	16	~	187	152	BDL	115
10-Apr-21	198	19	~	178	155	BDL	129
11-Apr-21	201	18	~	184	147	BDL	115
12-Apr-21	184	18	~	178	141	4	118
13-Apr-21	158	17	~	138	141	11	109
14-Apr-21	124	20	~	112	147	10	86
15-Apr-21	118	13	~	103	141	16	100
16-Apr-21	141	10	~	132	121	12	80
17-Apr-21	198	11	~	173	121	12	103
18-Apr-21	294	17	~	259	129	16	98
19-Apr-21	259	14	~	245	115	8	80
20-Apr-21	204	16	~	181	135	4	83
21-Apr-21	158	16	~	132	132	4	95
22-Apr-21	144	14	~	121	155	4	118
23-Apr-21	207	18	~	173	138	5	124
24-Apr-21	196	21	~	184	129	13	115
25-Apr-21	216	16	~	210	121	18	100
26-Apr-21	175	21	~	161	128	8	98
27-Apr-21	187	16	~	164	113	13	77
28-Apr-21	175	16	~	172	169	17	95
29-Apr-21	223	14	~	202	113	19	98
30-Apr-21	175	16	~	158	119	21	83
AVG.	185	18	~	167	138	12	106
MIN.	111	10	~	99	113	4	77
MAX.	294	32	~	259	169	21	143

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF APR - 2021

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-21	282	81	~	407	73	54	91
2-Apr-21	509	89	~	415	76	65	57
3-Apr-21	291	157	~	357	46	83	67
4-Apr-21	174	94	~	509	41	51	33
5-Apr-21	886	113	~	581	45	46	51
6-Apr-21	263	141	~	380	44	40	25
7-Apr-21	401	89	~	694	57	45	37
8-Apr-21	353	74	~	444	44	29	34
9-Apr-21	332	97	~	523	47	40	45
10-Apr-21	307	65	~	411	58	41	27
11-Apr-21	374	88	~	402	56	46	59
12-Apr-21	335	76	~	632	101	24	23
13-Apr-21	517	118	~	576	111	81	57
14-Apr-21	301	89	~	418	83	87	44
15-Apr-21	331	90	~	378	64	103	77
16-Apr-21	352	108	~	337	71	68	43
17-Apr-21	417	102	~	429	53	71	37
18-Apr-21	647	125	~	433	51	78	63
19-Apr-21	412	136	~	418	65	85	53
20-Apr-21	367	123	~	463	87	61	36
21-Apr-21	375	104	~	400	91	77	57
22-Apr-21	412	72	~	447	60	63	51
23-Apr-21	284	92	~	484	93	75	68
24-Apr-21	988	105	~	375	84	88	82
25-Apr-21	329	113	~	337	97	89	71
26-Apr-21	773	64	~	399	88	74	82
27-Apr-21	371	61	~	472	52	75	37
28-Apr-21	625	98	~	375	59	92	67
29-Apr-21	897	99	~	513	89	89	78
30-Apr-21	498	139	~	459	94	118	80
AVG.	447	100	~	449	69	68	54
MIN.	174	61	~	337	41	24	23
MAX.	988	157	~	694	111	118	91

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF APR. - 2021

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-21	9070	11500	~	9130	11220	11120	10510
2-Apr-21	9260	12760	~	11180	12240	12820	12270
3-Apr-21	10630	14600	~	10840	12300	12400	13100
4-Apr-21	9580	12420	~	10230	11140	10340	11260
5-Apr-21	9550	13400	~	10530	10870	9780	11180
6-Apr-21	9720	15500	~	10780	10200	13100	11270
7-Apr-21	8950	11540	~	9680	10190	11770	10660
8-Apr-21	10290	14900	~	10970	11240	13040	11280
9-Apr-21	9680	15300	~	10790	10610	11000	10680
10-Apr-21	9540	12510	~	9750	10230	11000	10500
11-Apr-21	10190	12420	~	10710	10170	9260	10400
12-Apr-21	9650	11920	~	10020	9940	10410	10430
13-Apr-21	9680	14200	~	9760	9950	11060	10350
14-Apr-21	9760	11960	~	9950	9740	12740	10200
15-Apr-21	9380	13600	~	9800	9990	11640	9950
16-Apr-21	8930	11090	~	9690	9910	12060	10120
17-Apr-21	9210	11940	~	9720	10170	13100	10360
18-Apr-21	10690	11840	~	10890	10060	11650	10660
19-Apr-21	11780	11510	~	11700	9980	13100	10600
20-Apr-21	9320	11410	~	9670	9910	12130	10770
21-Apr-21	9610	10540	~	9650	10010	11240	10400
22-Apr-21	10110	9310	~	9610	9880	11760	10390
23-Apr-21	9020	10230	~	9220	9730	11220	10100
24-Apr-21	9590	9260	~	9710	9980	13900	10840
25-Apr-21	9890	11220	~	10580	9530	12050	9950
26-Apr-21	10960	11520	~	10710	9730	12060	10420
27-Apr-21	9990	11280	~	10680	9960	12050	11590
28-Apr-21	9500	10410	~	9340	9290	11590	11280
29-Apr-21	10590	10330	~	10270	10090	12410	10660
30-Apr-21	11340	9550	~	10520	9770	11450	10470
AVG.	9849	11999	~	10203	10268	11775	10755
MIN.	8930	9260	~	9130	9290	9260	9950
MAX.	11780	15500	~	11700	12300	13900	13100