

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF MAY. - 2021

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-21	20.58	6.04	~	26.62	26.70	7.40	34.10
2-May-21	20.99	5.13	~	26.12	25.60	9.20	34.80
3-May-21	21.49	6.40	~	27.89	25.60	8.10	33.70
4-May-21	21.42	7.32	~	28.74	25.10	10.30	35.40
5-May-21	21.39	5.15	~	26.54	25.40	10.10	35.50
6-May-21	23.04	6.20	~	29.24	27.10	10.60	37.70
7-May-21	23.15	5.09	~	28.24	30.90	9.40	40.30
8-May-21	20.90	5.66	~	26.56	31.30	10.10	41.40
9-May-21	20.72	5.58	~	26.30	27.20	10.00	37.20
10-May-21	25.66	6.10	~	31.76	25.50	10.30	35.80
11-May-21	25.73	5.25	~	30.98	27.30	9.30	36.60
12-May-21	24.27	6.00	~	30.27	29.50	9.90	39.40
13-May-21	26.69	5.59	~	32.28	29.20	10.70	39.90
14-May-21	26.33	5.83	~	32.16	31.70	11.70	43.40
15-May-21	25.28	5.49	~	30.77	35.90	10.40	46.30
16-May-21	23.00	4.89	~	27.89	32.90	8.90	41.80
17-May-21	22.18	4.87	~	27.05	16.20	8.80	25.00
18-May-21	19.76	5.77	~	25.53	33.80	9.10	42.90
19-May-21	23.30	5.17	~	28.47	33.10	9.40	42.50
20-May-21	25.16	5.93	~	31.09	28.40	10.30	38.70
21-May-21	28.31	5.60	~	33.91	19.70	10.90	30.60
22-May-21	27.87	5.54	~	33.41	8.80	10.80	19.60
23-May-21	27.48	5.72	~	33.20	29.10	10.00	39.10
24-May-21	29.09	4.95	~	34.04	37.20	9.50	46.70
25-May-21	28.46	5.74	~	34.20	36.60	10.30	46.90
26-May-21	31.31	4.39	~	35.70	37.90	9.80	47.70
27-May-21	29.00	5.87	~	34.87	38.00	9.70	47.70
28-May-21	29.99	5.19	~	35.18	38.50	10.30	48.80
29-May-21	29.99	5.22	~	35.21	38.90	10.60	49.50
30-May-21	28.70	4.25	~	32.95	38.80	11.20	50.00
31-May-21	28.96	5.22	~	34.18	39.20	10.60	49.80
AVG.	25.17	5.52	~	30.69	30.04	9.93	39.96
MIN.	19.76	4.25	~	25.53	8.80	7.40	19.60
MAX.	31.31	7.32	~	35.70	39.20	11.70	50.00

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pH REPORT FOR THE MONTH OF MAY. - 2021

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-21	7.55	7.33	~	7.87	7.48	7.49	7.39
2-May-21	6.46	7.13	~	6.99	7.28	7.42	7.44
3-May-21	7.53	7.60	~	7.90	7.37	7.73	7.51
4-May-21	7.72	7.50	~	7.98	7.29	7.45	7.40
5-May-21	7.39	7.38	~	7.84	7.21	7.54	7.35
6-May-21	7.84	7.50	~	8.06	7.26	7.70	7.20
7-May-21	7.71	7.32	~	7.76	7.19	7.70	7.33
8-May-21	7.64	7.45	~	7.78	7.15	7.66	7.27
9-May-21	7.58	7.69	~	7.92	7.30	7.71	7.24
10-May-21	7.85	7.46	~	8.01	7.18	7.40	7.13
11-May-21	7.81	7.45	~	7.80	7.30	7.82	7.30
12-May-21	7.40	7.41	~	7.63	7.25	7.48	7.17
13-May-21	7.87	7.59	~	7.82	7.21	7.67	7.24
14-May-21	7.56	7.72	~	7.88	7.45	7.50	7.43
15-May-21	7.58	7.83	~	7.73	7.41	7.53	7.31
16-May-21	7.89	7.70	~	7.95	7.32	7.55	7.25
17-May-21	7.95	7.75	~	8.23	7.52	7.73	7.33
18-May-21	7.39	7.68	~	7.93	7.38	7.73	7.30
19-May-21	7.67	7.57	~	8.37	7.51	7.71	7.35
20-May-21	7.02	7.60	~	7.56	7.41	7.59	7.37
21-May-21	7.69	7.71	~	8.01	7.57	7.80	7.46
22-May-21	7.91	7.65	~	8.36	7.57	7.80	7.45
23-May-21	7.91	7.65	~	8.18	7.52	7.33	7.61
24-May-21	7.93	7.82	~	8.13	7.48	7.21	7.33
25-May-21	7.73	7.71	~	7.98	7.46	7.51	7.35
26-May-21	7.96	7.79	~	8.10	7.48	7.38	7.31
27-May-21	7.75	7.81	~	8.01	7.59	7.45	7.43
28-May-21	7.52	7.82	~	7.86	7.59	7.33	7.46
29-May-21	7.86	8.22	~	7.44	7.18	7.20	7.38
30-May-21	7.64	7.82	~	7.96	7.50	7.35	7.43
31-May-21	7.30	7.82	~	7.67	7.50	7.30	7.40
AVG.	7.63	7.63	~	7.89	7.38	7.54	7.35
MIN.	6.46	7.13	~	6.99	7.15	7.20	7.13
MAX.	7.96	8.22	~	8.37	7.59	7.82	7.61

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COD REPORT FOR THE MONTH OF MAY. - 2021

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-21	2168	353	~	1654	690	192	530
2-May-21	2345	353	~	1686	642	96	514
3-May-21	2416	464	~	2064	704	304	544
4-May-21	3148	369	~	1863	658	273	465
5-May-21	2464	304	~	1968	592	224	464
6-May-21	2409	385	~	2008	642	240	449
7-May-21	1992	398	~	1529	669	207	494
8-May-21	2400	416	~	1888	656	240	528
9-May-21	3031	412	~	2587	730	301	619
10-May-21	2361	626	~	2040	690	224	481
11-May-21	2048	384	~	1712	640	192	512
12-May-21	2288	400	~	1696	736	208	560
13-May-21	1744	448	~	1344	784	144	576
14-May-21	1760	608	~	1488	752	192	624
15-May-21	1822	467	~	1645	677	161	580
16-May-21	1952	448	~	704	640	160	512
17-May-21	1516	403	~	1338	709	177	580
18-May-21	1840	496	~	1360	608	224	432
19-May-21	1120	416	~	1056	544	208	416
20-May-21	1264	368	~	1152	480	144	400
21-May-21	1303	669	~	1211	494	175	382
22-May-21	1596	419	~	1467	483	193	419
23-May-21	1641	398	~	1258	478	223	334
24-May-21	1456	960	~	1248	496	208	416
25-May-21	1737	525	~	1290	462	223	334
26-May-21	1510	449	~	1269	465	208	417
27-May-21	1800	494	~	1545	478	286	446
28-May-21	1792	416	~	1456	480	192	480
29-May-21	1600	384	~	1328	496	240	416
30-May-21	1808	416	~	1376	544	192	464
31-May-21	1728	384	~	1568	544	144	448
AVG.	1937	453	~	1542	602	206	479
MIN.	1120	304	~	704	462	96	334
MAX.	3148	960	~	2587	784	304	624

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF MAY. - 2021

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-21	570	24	~	435	24	12	21
2-May-21	705	48	~	480	36	6	24
3-May-21	795	60	~	585	39	57	28
4-May-21	630	6	~	405	18	45	16
5-May-21	645	36	~	435	27	15	18
6-May-21	600	30	~	480	24	39	18
7-May-21	870	30	~	480	24	45	15
8-May-21	690	24	~	510	33	15	16
9-May-21	795	36	~	660	36	33	24
10-May-21	870	48	~	630	45	45	34
11-May-21	840	42	~	600	36	24	27
12-May-21	870	48	~	660	30	46	22
13-May-21	660	96	~	525	36	42	21
14-May-21	600	54	~	480	39	18	21
15-May-21	675	48	~	510	36	15	21
16-May-21	480	48	~	375	18	24	18
17-May-21	495	72	~	405	27	25	21
18-May-21	630	78	~	540	21	30	19
19-May-21	720	72	~	195	21	10	19
20-May-21	375	30	~	315	24	12	18
21-May-21	540	36	~	420	24	12	18
22-May-21	360	54	~	225	21	10	16
23-May-21	390	36	~	300	24	12	15
24-May-21	405	48	~	345	21	13	15
25-May-21	480	48	~	450	27	16	24
26-May-21	510	48	~	300	18	39	18
27-May-21	420	102	~	390	21	51	15
28-May-21	540	42	~	390	21	57	15
29-May-21	435	60	~	345	21	36	19
30-May-21	540	78	~	480	24	36	21
31-May-21	510	48	~	390	24	27	22
AVG.	601	49	~	443	27	28	20
MIN.	360	6	~	195	18	6	15
MAX.	870	102	~	660	45	57	34

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-21	238	17	~	211	104	11	89
2-May-21	158	15	~	134	113	9	83
3-May-21	298	16	~	244	92	14	80
4-May-21	348	17	~	178	83	17	71
5-May-21	223	16	~	181	89	21	74
6-May-21	164	16	~	140	89	9	59
7-May-21	178	17	~	137	83	16	59
8-May-21	169	14	~	134	83	29	59
9-May-21	196	17	~	178	80	19	65
10-May-21	217	23	~	187	83	19	74
11-May-21	202	13	~	166	74	16	65
12-May-21	155	15	~	149	95	11	47
13-May-21	259	19	~	244	83	9	59
14-May-21	116	26	~	98	80	20	68
15-May-21	196	19	~	178	89	11	59
16-May-21	155	25	~	59	77	21	74
17-May-21	131	15	~	128	80	17	59
18-May-21	134	23	~	104	80	20	47
19-May-21	95	19	~	113	83	4	53
20-May-21	77	23	~	68	83	19	62
21-May-21	98	23	~	89	74	23	71
22-May-21	143	31	~	128	59	21	47
23-May-21	202	22	~	169	62	5	47
24-May-21	155	29	~	149	59	15	59
25-May-21	128	23	~	119	72	25	64
26-May-21	101	23	~	96	81	17	58
27-May-21	119	23	~	110	96	20	64
28-May-21	157	19	~	133	96	11	58
29-May-21	128	18	~	116	90	8	64
30-May-21	189	23	~	174	78	11	72
31-May-21	235	26	~	209	78	16	61
AVG.	173	20	~	146	83	16	64
MIN.	77	13	~	59	59	4	47
MAX.	348	31	~	244	113	29	89

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TSS REPORT FOR THE MONTH OF MAY. - 2021

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-21	757	118	~	527	92	96	76
2-May-21	598	100	~	630	98	111	64
3-May-21	341	215	~	524	103	155	62
4-May-21	475	95	~	414	78	122	43
5-May-21	426	90	~	505	71	120	82
6-May-21	284	90	~	331	75	96	58
7-May-21	548	80	~	440	96	117	74
8-May-21	715	149	~	423	74	96	56
9-May-21	562	110	~	467	90	147	87
10-May-21	189	145	~	344	58	123	74
11-May-21	415	119	~	415	75	105	79
12-May-21	393	124	~	217	63	94	57
13-May-21	938	117	~	401	99	125	92
14-May-21	302	127	~	395	77	109	56
15-May-21	517	67	~	633	62	118	54
16-May-21	821	57	~	305	50	69	53
17-May-21	407	76	~	352	98	79	60
18-May-21	319	137	~	386	89	109	50
19-May-21	53	105	~	375	56	98	54
20-May-21	287	50	~	592	39	50	33
21-May-21	266	806	~	371	57	103	36
22-May-21	453	115	~	448	62	107	59
23-May-21	472	106	~	414	73	94	72
24-May-21	254	1084	~	328	41	127	59
25-May-21	671	169	~	356	39	100	41
26-May-21	416	59	~	323	51	117	62
27-May-21	582	96	~	370	43	124	56
28-May-21	526	45	~	352	24	138	34
29-May-21	500	68	~	330	60	108	62
30-May-21	524	61	~	381	63	150	88
31-May-21	569	57	~	387	65	107	46
AVG.	470	156	~	411	68	110	61
MIN.	53	45	~	217	24	50	33
MAX.	938	1084	~	633	103	155	92

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TDS REPORT FOR THE MONTH OF MAY. - 2021

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-21	11290	11570	~	11390	9920	11660	10440
2-May-21	12110	11660	~	11590	10160	14100	10830
3-May-21	11980	12190	~	12020	10570	14400	11020
4-May-21	13900	9900	~	10600	10150	13600	10500
5-May-21	13030	10190	~	11970	10880	14100	11130
6-May-21	10330	11030	~	10290	10400	12450	11070
7-May-21	12560	12230	~	12120	11360	13700	12270
8-May-21	11100	13500	~	11820	11170	13100	12040
9-May-21	10210	10330	~	10420	9560	13100	10420
10-May-21	10440	10730	~	10260	10130	12340	10750
11-May-21	9610	8980	~	9070	9810	10950	10590
12-May-21	9400	10990	~	9390	10190	12180	10960
13-May-21	8530	9440	~	8660	9190	10490	10750
14-May-21	7990	8860	~	8010	9380	9240	10270
15-May-21	8910	6630	~	8570	9410	10950	10190
16-May-21	9010	7270	~	6350	8830	10310	9990
17-May-21	8770	7460	~	7860	8510	10630	9200
18-May-21	8130	7420	~	7780	8560	10780	9210
19-May-21	6810	6990	~	7020	8950	10480	9860
20-May-21	8580	8760	~	8400	9360	11050	9870
21-May-21	7480	8330	~	7680	9210	12420	10330
22-May-21	8790	8010	~	8310	8700	11720	10020
23-May-21	8630	6980	~	8240	8520	11610	9650
24-May-21	8660	7920	~	8300	8780	12970	9960
25-May-21	8460	8360	~	8470	8700	13800	9730
26-May-21	8860	6940	~	8440	8410	12240	9570
27-May-21	9150	7480	~	8990	8680	13100	9490
28-May-21	10150	8200	~	9180	8930	14300	10270
29-May-21	8570	7690	~	8360	8460	12910	9670
30-May-21	8380	7020	~	7880	8320	12440	9290
31-May-21	9800	8750	~	9940	9160	12240	10140
AVG.	9665	9091	~	9270	9431	12237	10306
MIN.	6810	6630	~	6350	8320	9240	9200
MAX.	13900	13500	~	12120	11360	14400	12270