

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF OCT. - 2021

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	20.20	1.96	~	22.16	39.20	7.50	46.70
2-Oct-21	37.30	7.84	~	45.14	38.00	7.90	45.90
3-Oct-21	32.80	7.46	~	40.26	38.50	8.10	46.60
4-Oct-21	24.00	7.56	~	31.56	38.70	8.10	46.80
5-Oct-21	37.20	7.39	~	44.59	39.40	8.00	47.40
6-Oct-21	34.20	7.05	~	41.25	39.30	8.20	47.50
7-Oct-21	36.80	6.31	~	43.11	38.90	8.40	47.30
8-Oct-21	36.40	5.85	~	42.25	38.90	8.60	47.50
9-Oct-21	23.30	3.60	~	26.90	39.10	8.60	47.70
10-Oct-21	13.70	2.58	~	16.28	34.60	8.90	43.50
11-Oct-21	35.40	7.76	~	43.16	29.40	8.30	37.70
12-Oct-21	36.10	6.50	~	42.60	36.90	7.20	44.10
13-Oct-21	35.90	6.05	~	41.95	36.80	6.50	43.30
14-Oct-21	34.00	5.50	~	39.50	38.20	6.50	44.70
15-Oct-21	33.20	5.81	~	39.01	39.10	6.40	45.50
16-Oct-21	30.94	5.20	~	36.14	39.40	6.10	45.50
17-Oct-21	31.37	6.59	~	37.96	39.50	6.90	46.40
18-Oct-21	33.27	7.39	~	40.66	39.40	6.20	45.60
19-Oct-21	31.21	7.78	~	38.99	39.40	6.10	45.50
20-Oct-21	30.65	9.31	~	39.96	39.30	1.80	41.10
21-Oct-21	29.21	8.85	~	38.06	39.40	~	39.40
22-Oct-21	28.00	8.43	~	36.43	39.50	~	39.50
23-Oct-21	33.14	8.44	~	41.58	39.90	~	39.90
24-Oct-21	31.78	9.04	~	40.82	39.70	~	39.70
25-Oct-21	32.17	9.06	~	41.23	40.20	~	40.20
26-Oct-21	33.15	8.32	~	41.47	39.60	~	39.60
27-Oct-21	31.94	8.29	~	40.23	39.80	~	39.80
28-Oct-21	29.50	8.70	~	38.20	40.20	2.00	42.20
29-Oct-21	31.87	7.50	~	39.37	39.30	0.50	39.80
30-Oct-21	30.37	7.38	~	37.75	36.00	~	36.00
31-Oct-21	29.48	5.87	~	35.35	33.80	6.50	40.30
AVG.	31.24	6.95	~	38.19	38.37	6.67	43.31
MIN.	13.70	1.96	~	16.28	29.40	0.50	36.00
MAX.	37.30	9.31	~	45.14	40.20	8.90	47.70

Note : ~ Zero Flow due to Pipe Line break down

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pH REPORT FOR THE MONTH OF OCT. - 2021

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	7.39	7.35	~	7.48	7.10	7.37	7.16
2-Oct-21	6.90	7.24	~	7.48	6.89	7.06	6.83
3-Oct-21	7.43	7.15	~	7.57	6.96	7.15	6.94
4-Oct-21	7.31	7.26	~	7.60	7.09	7.14	6.99
5-Oct-21	7.32	7.28	~	7.50	7.05	7.11	6.96
6-Oct-21	7.46	7.40	~	7.74	7.21	7.24	6.95
7-Oct-21	7.32	7.23	~	7.60	6.90	7.06	7.44
8-Oct-21	7.41	7.50	~	7.72	7.11	7.14	7.08
9-Oct-21	7.09	7.25	~	7.43	6.97	7.00	6.89
10-Oct-21	7.25	7.30	~	7.91	6.91	6.93	6.90
11-Oct-21	7.09	7.44	~	7.74	7.32	7.10	7.15
12-Oct-21	7.40	7.22	~	7.73	7.15	7.10	7.03
13-Oct-21	7.23	7.28	~	7.48	7.09	7.19	7.02
14-Oct-21	7.32	7.44	~	7.55	7.20	7.01	6.94
15-Oct-21	7.31	7.46	~	7.47	7.04	7.09	6.98
16-Oct-21	6.94	7.37	~	7.33	7.08	7.12	6.86
17-Oct-21	7.05	7.31	~	7.43	7.02	7.31	6.92
18-Oct-21	6.97	7.19	~	7.24	7.07	7.20	6.92
19-Oct-21	7.00	7.42	~	7.29	7.40	7.32	7.00
20-Oct-21	7.35	7.65	~	7.62	7.32	7.42	7.08
21-Oct-21	7.45	7.51	~	7.64	7.04	~	6.99
22-Oct-21	7.62	7.54	~	7.68	7.29	~	7.08
23-Oct-21	7.28	7.45	~	7.51	7.24	~	7.37
24-Oct-21	7.41	7.72	~	7.63	7.32	~	7.13
25-Oct-21	7.34	7.54	~	7.62	7.37	~	7.28
26-Oct-21	7.05	7.50	~	7.32	7.46	~	7.35
27-Oct-21	7.43	7.53	~	7.64	7.46	~	7.48
28-Oct-21	7.43	7.64	~	7.62	7.35	~	7.32
29-Oct-21	7.38	7.53	~	7.63	7.42	~	7.38
30-Oct-21	7.27	7.55	~	7.49	7.45	~	7.37
31-Oct-21	7.42	7.45	~	7.52	7.39	~	7.38
AVG.	7.28	7.41	~	7.56	7.18	7.15	7.10
MIN.	6.90	7.15	~	7.24	6.89	6.93	6.83
MAX.	7.62	7.72	~	7.91	7.46	7.42	7.48

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COD REPORT FOR THE MONTH OF OCT. - 2021

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	872	216	~	664	352	72	304
2-Oct-21	624	80	~	456	312	168	296
3-Oct-21	1704	272	~	1416	320	200	264
4-Oct-21	1238	341	~	999	285	206	253
5-Oct-21	1480	304	~	1160	328	232	320
6-Oct-21	1204	369	~	1060	401	297	305
7-Oct-21	1168	304	~	912	336	256	312
8-Oct-21	1349	349	~	1174	388	230	372
9-Oct-21	1168	336	~	1056	376	216	368
10-Oct-21	992	272	~	896	368	128	328
11-Oct-21	1252	240	~	1044	441	192	337
12-Oct-21	1227	294	~	972	342	286	334
13-Oct-21	1476	333	~	1269	333	341	325
14-Oct-21	1507	428	~	1325	317	349	333
15-Oct-21	1552	456	~	1296	336	248	328
16-Oct-21	2087	414	~	1752	390	374	334
17-Oct-21	2352	424	~	1824	416	168	384
18-Oct-21	1761	341	~	1507	476	241	396
19-Oct-21	1568	280	~	1424	464	192	344
20-Oct-21	2103	398	~	1721	589	175	478
21-Oct-21	1943	321	~	1510	481	~	449
22-Oct-21	1888	384	~	1248	528	~	512
23-Oct-21	1815	305	~	1510	514	~	465
24-Oct-21	1744	320	~	1472	544	~	544
25-Oct-21	1960	366	~	1673	589	~	589
26-Oct-21	1744	272	~	1376	496	~	480
27-Oct-21	1686	321	~	1445	514	~	481
28-Oct-21	1784	334	~	1450	509	~	494
29-Oct-21	1632	288	~	1376	512	~	432
30-Oct-21	1593	318	~	1195	478	~	430
31-Oct-21	1991	305	~	1638	514	~	465
AVG.	1563	322	~	1285	427	229	389
MIN.	624	80	~	456	285	72	253
MAX.	2352	456	~	1824	589	374	589

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BOD REPORT FOR THE MONTH OF OCT. - 2021

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	540	36	~	285	19	25	24
2-Oct-21	285	24	~	165	15	33	10
3-Oct-21	180	18	~	150	18	24	12
4-Oct-21	210	24	~	165	13	15	12
5-Oct-21	156	9	~	138	10	28	10
6-Oct-21	585	36	~	465	10	31	9
7-Oct-21	360	30	~	150	15	24	12
8-Oct-21	390	48	~	345	13	40	13
9-Oct-21	342	31	~	282	15	51	13
10-Oct-21	420	72	~	390	18	43	16
11-Oct-21	450	18	~	360	10	48	12
12-Oct-21	390	30	~	330	10	27	10
13-Oct-21	315	30	~	270	12	19	10
14-Oct-21	345	18	~	330	10	45	10
15-Oct-21	360	36	~	225	12	51	9
16-Oct-21	435	72	~	300	10	73	10
17-Oct-21	495	60	~	405	12	85	13
18-Oct-21	420	42	~	390	10	57	9
19-Oct-21	540	30	~	450	15	66	12
20-Oct-21	690	36	~	555	10	24	12
21-Oct-21	525	42	~	435	13	28	10
22-Oct-21	480	33	~	405	12	22	10
23-Oct-21	675	30	~	525	24	18	16
24-Oct-21	600	48	~	465	19	~	16
25-Oct-21	555	24	~	315	21	~	18
26-Oct-21	540	24	~	465	25	~	19
27-Oct-21	510	30	~	450	33	~	30
28-Oct-21	570	36	~	495	34	~	31
29-Oct-21	525	24	~	405	16	~	13
30-Oct-21	570	60	~	480	43	~	33
31-Oct-21	570	66	~	480	49	~	34
AVG.	453	36	~	357	18	38	15
MIN.	156	9	~	138	10	15	9
MAX.	690	72	~	555	49	85	34

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	34	9	~	34	34	16	34
2-Oct-21	37	4	~	34	31	40	34
3-Oct-21	123	14	~	112	14	55	19
4-Oct-21	48	34	~	45	11	51	13
5-Oct-21	74	26	~	63	17	45	16
6-Oct-21	68	17	~	63	21	64	18
7-Oct-21	57	13	~	48	25	22	18
8-Oct-21	73	20	~	67	27	35	24
9-Oct-21	59	17	~	53	28	32	34
10-Oct-21	37	20	~	36	28	22	27
11-Oct-21	57	16	~	45	20	28	27
12-Oct-21	88	21	~	83	17	29	31
13-Oct-21	97	21	~	90	14	34	19
14-Oct-21	122	22	~	106	17	28	12
15-Oct-21	123	16	~	111	26	27	16
16-Oct-21	128	17	~	118	42	25	25
17-Oct-21	252	20	~	220	51	34	42
18-Oct-21	246	19	~	229	60	34	47
19-Oct-21	138	18	~	126	80	29	52
20-Oct-21	162	24	~	149	87	27	59
21-Oct-21	206	27	~	171	96	~	74
22-Oct-21	221	39	~	171	96	~	87
23-Oct-21	199	34	~	156	109	~	99
24-Oct-21	218	31	~	193	124	~	118
25-Oct-21	149	19	~	128	134	~	124
26-Oct-21	212	28	~	171	152	~	152
27-Oct-21	237	31	~	218	159	~	152
28-Oct-21	224	27	~	212	168	~	162
29-Oct-21	159	31	~	134	168	~	159
30-Oct-21	249	19	~	221	181	~	168
31-Oct-21	174	22	~	156	177	~	177
AVG.	138	22	~	121	71	34	66
MIN.	34	4	~	34	11	16	12
MAX.	252	39	~	229	181	64	177

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TSS REPORT FOR THE MONTH OF OCT. - 2021

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	332	82	~	216	58	61	49
2-Oct-21	167	51	~	217	40	46	34
3-Oct-21	333	51	~	208	58	87	35
4-Oct-21	316	52	~	240	69	74	28
5-Oct-21	453	75	~	336	57	162	75
6-Oct-21	237	63	~	232	68	126	60
7-Oct-21	213	71	~	179	56	115	53
8-Oct-21	260	66	~	239	55	127	50
9-Oct-21	250	56	~	244	53	135	52
10-Oct-21	318	57	~	277	55	124	69
11-Oct-21	255	40	~	552	96	155	54
12-Oct-21	204	75	~	202	63	229	70
13-Oct-21	319	84	~	338	67	268	64
14-Oct-21	266	126	~	195	31	358	47
15-Oct-21	330	62	~	303	33	176	54
16-Oct-21	594	67	~	396	47	486	52
17-Oct-21	465	108	~	349	52	88	67
18-Oct-21	357	96	~	417	53	171	40
19-Oct-21	338	46	~	353	28	335	35
20-Oct-21	374	47	~	382	42	56	56
21-Oct-21	445	59	~	316	55	~	49
22-Oct-21	240	87	~	233	33	~	25
23-Oct-21	328	71	~	245	47	~	50
24-Oct-21	328	40	~	238	35	~	36
25-Oct-21	267	44	~	282	35	~	45
26-Oct-21	419	58	~	303	45	~	62
27-Oct-21	323	56	~	212	59	~	54
28-Oct-21	407	85	~	321	62	~	60
29-Oct-21	266	95	~	327	79	~	78
30-Oct-21	502	45	~	344	41	~	32
31-Oct-21	446	85	~	415	79	~	45
AVG.	334	68	~	294	53	169	51
MIN.	167	40	~	179	28	46	25
MAX.	594	126	~	552	96	486	78

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TDS REPORT FOR THE MONTH OF OCT. - 2021

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Oct-21	3910	5060	~	4230	5990	8180	6310
2-Oct-21	2900	1900	~	2550	5730	7330	6480
3-Oct-21	8380	7890	~	8250	7110	9420	7430
4-Oct-21	5960	7960	~	6430	6490	9730	9580
5-Oct-21	8490	7290	~	8160	6550	9800	7010
6-Oct-21	7390	7260	~	7310	7030	10670	7140
7-Oct-21	7630	7830	~	7580	7260	9400	7440
8-Oct-21	7830	7740	~	7820	7690	10690	7950
9-Oct-21	7790	8160	~	7860	7740	9650	8160
10-Oct-21	4890	8430	~	5680	7470	9230	8140
11-Oct-21	6500	6920	~	6090	7560	7980	9080
12-Oct-21	7940	10510	~	8300	7890	9150	8590
13-Oct-21	7960	8870	~	8220	7660	9160	8090
14-Oct-21	9080	8370	~	8750	7440	7610	7740
15-Oct-21	9090	9830	~	9010	7860	7940	7790
16-Oct-21	9240	9710	~	9310	8290	7430	7940
17-Oct-21	10140	9870	~	9880	8500	7720	8240
18-Oct-21	9950	9900	~	9900	8760	8350	8580
19-Oct-21	8490	8650	~	8460	8800	7930	8700
20-Oct-21	9580	8640	~	9380	9020	7960	8650
21-Oct-21	10210	9210	~	10030	9570	~	9320
22-Oct-21	9740	8880	~	8980	9360	~	9320
23-Oct-21	9760	8440	~	9130	9600	~	9460
24-Oct-21	9380	8060	~	9010	9730	~	9710
25-Oct-21	9140	8580	~	8890	9820	~	10000
26-Oct-21	9920	9190	~	9660	10040	~	10100
27-Oct-21	9980	8630	~	10120	10130	~	10160
28-Oct-21	9680	9590	~	9560	9910	~	9990
29-Oct-21	9530	8330	~	9190	9870	~	9890
30-Oct-21	9860	8430	~	9520	9720	~	9810
31-Oct-21	9460	8710	~	9180	9950	~	9730
AVG.	8381	8285	~	8272	8340	8767	8598
MIN.	2900	1900	~	2550	5730	7330	6310
MAX.	10210	10510	~	10120	10130	10690	10160