

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF AUG. - 2021

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	24.52	~	~	24.52	39.50	15.30	54.80
2-Aug-21	39.50	6.37	~	45.87	39.80	14.90	54.70
3-Aug-21	38.55	5.83	~	44.38	39.30	15.10	54.40
4-Aug-21	33.76	5.18	~	38.94	39.70	15.30	55.00
5-Aug-21	33.71	6.26	~	39.97	39.70	15.20	54.90
6-Aug-21	34.22	6.95	~	41.17	38.70	15.20	53.90
7-Aug-21	32.51	7.03	~	39.54	39.10	15.40	54.50
8-Aug-21	34.11	7.19	~	41.30	38.70	15.20	53.90
9-Aug-21	33.12	6.27	~	39.39	30.80	14.70	45.50
10-Aug-21	5.77	2.73	~	8.50	~	14.60	14.60
11-Aug-21	~	~	~	~	~	14.60	14.60
12-Aug-21	~	~	~	~	~	14.60	14.60
13-Aug-21	~	0.36	~	0.36	~	14.60	14.60
14-Aug-21	~	~	~	~	~	14.70	14.70
15-Aug-21	~	~	~	~	28.10	12.80	40.90
16-Aug-21	24.98	3.52	~	28.50	35.20	13.10	48.30
17-Aug-21	33.85	8.88	~	42.73	34.60	10.00	44.60
18-Aug-21	37.98	7.39	~	45.37	37.10	9.60	46.70
19-Aug-21	29.48	8.28	~	37.76	37.80	9.10	46.90
20-Aug-21	35.65	7.03	~	42.68	37.10	7.30	44.40
21-Aug-21	31.97	7.57	~	39.54	39.90	9.90	49.80
22-Aug-21	36.24	5.94	~	42.18	40.50	9.20	49.70
23-Aug-21	35.25	5.21	~	40.46	40.80	9.50	50.30
24-Aug-21	36.36	8.05	~	44.41	39.00	8.20	47.20
25-Aug-21	34.52	6.23	~	40.75	39.40	9.70	49.10
26-Aug-21	22.13	3.78	~	25.91	39.10	9.60	48.70
27-Aug-21	11.54	0.52	~	12.06	39.00	10.00	49.00
28-Aug-21	34.54	8.10	~	42.64	35.40	10.00	45.40
29-Aug-21	32.95	7.84	~	40.79	37.70	10.00	47.70
30-Aug-21	35.75	7.42	~	43.17	39.90	9.70	49.60
31-Aug-21	32.72	6.52	~	39.24	36.30	9.70	46.00
AVG.	31.37	6.02	~	36.00	37.78	12.15	43.84
MIN.	5.77	0.36	~	0.36	28.10	7.30	14.60
MAX.	39.50	8.88	~	45.87	40.80	15.40	55.00

Note : ~ Zero Flow due to Pipe Line break down

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pH REPORT FOR THE MONTH OF AUG. - 2021

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	7.17	7.30	~	7.56	7.10	7.32	7.21
2-Aug-21	7.55	~	~	7.80	7.12	7.30	7.15
3-Aug-21	7.67	7.28	~	7.69	7.08	7.44	7.19
4-Aug-21	7.50	7.09	~	7.81	7.04	7.29	7.13
5-Aug-21	7.60	7.20	~	7.90	7.18	7.34	7.17
6-Aug-21	7.68	7.31	~	7.89	7.18	7.41	7.19
7-Aug-21	7.66	7.51	~	8.08	7.34	7.45	7.36
8-Aug-21	7.57	7.47	~	7.84	7.40	7.32	7.21
9-Aug-21	7.62	7.64	~	7.77	7.48	7.47	7.40
10-Aug-21	7.66	7.78	~	7.95	7.61	7.59	7.64
11-Aug-21	7.90	7.50	~	7.66	~	7.48	7.45
12-Aug-21	~	~	~	~	~	7.65	7.72
13-Aug-21	~	~	~	~	~	7.44	7.37
14-Aug-21	~	~	~	~	~	7.43	7.30
15-Aug-21	~	~	~	~	~	7.30	7.16
16-Aug-21	~	~	~	~	7.59	7.60	7.50
17-Aug-21	7.57	7.49	~	7.69	7.63	7.54	7.48
18-Aug-21	7.40	7.41	~	7.56	7.31	7.24	7.23
19-Aug-21	7.59	7.21	~	8.06	7.56	7.38	7.40
20-Aug-21	7.62	7.29	~	8.25	7.56	7.41	7.47
21-Aug-21	7.81	7.27	~	8.25	7.49	7.30	7.40
22-Aug-21	7.65	7.17	~	7.98	7.28	7.09	7.27
23-Aug-21	7.94	7.13	~	8.10	7.28	7.19	7.24
24-Aug-21	7.56	7.10	~	8.04	7.39	7.30	7.29
25-Aug-21	7.70	7.33	~	8.07	7.30	7.02	7.32
26-Aug-21	7.45	7.49	~	7.73	7.58	7.36	7.29
27-Aug-21	7.71	7.56	~	8.17	7.42	7.46	7.35
28-Aug-21	7.64	7.54	~	7.93	7.32	7.46	7.28
29-Aug-21	7.48	7.21	~	7.61	7.12	7.32	7.30
30-Aug-21	7.62	7.25	~	7.65	7.14	7.34	7.17
31-Aug-21	7.60	7.49	~	7.99	7.23	7.45	7.25
AVG.	7.61	7.36	~	7.89	7.34	7.38	7.32
MIN.	7.17	7.09	~	7.56	7.04	7.02	7.13
MAX.	7.94	7.78	~	8.25	7.63	7.65	7.72

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COD REPORT FOR THE MONTH OF AUG. - 2021

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	1456	424	~	1520	576	256	440
2-Aug-21	1536	~	~	1536	544	248	440
3-Aug-21	1504	392	~	1472	576	144	464
4-Aug-21	1645	339	~	1861	512	194	404
5-Aug-21	2056	433	~	2024	546	184	401
6-Aug-21	2032	416	~	1984	592	216	376
7-Aug-21	1863	361	~	1783	594	200	441
8-Aug-21	2167	398	~	1976	645	286	454
9-Aug-21	1943	385	~	1783	666	216	489
10-Aug-21	1952	484	~	1777	817	230	579
11-Aug-21	1365	522	~	1036	~	257	321
12-Aug-21	~	~	~	~	~	264	184
13-Aug-21	~	~	~	~	~	232	204
14-Aug-21	~	~	~	~	~	256	264
15-Aug-21	~	~	~	~	~	191	235
16-Aug-21	~	~	~	~	722	174	496
17-Aug-21	2528	400	~	2384	720	192	592
18-Aug-21	1396	349	~	1364	666	134	650
19-Aug-21	1206	396	~	1031	666	158	571
20-Aug-21	768	448	~	800	672	184	552
21-Aug-21	1120	456	~	1024	648	208	568
22-Aug-21	1172	433	~	1060	618	176	481
23-Aug-21	1072	432	~	928	424	192	408
24-Aug-21	1418	382	~	1099	374	207	358
25-Aug-21	1153	458	~	1074	371	245	347
26-Aug-21	1691	442	~	1153	395	197	339
27-Aug-21	1088	400	~	960	392	248	376
28-Aug-21	2377	690	~	2088	386	184	321
29-Aug-21	2310	398	~	1976	478	215	478
30-Aug-21	1959	393	~	1702	393	200	337
31-Aug-21	1952	400	~	1504	400	200	336
AVG.	1643	425	~	1496	554	209	416
MIN.	768	339	~	800	371	134	184
MAX.	2528	690	~	2384	817	286	650

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BOD REPORT FOR THE MONTH OF AUG. - 2021

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	300	30	~	270	31	43	15
2-Aug-21	435	24	~	405	34	34	24
3-Aug-21	450	24	~	330	22	31	18
4-Aug-21	435	42	~	465	21	28	16
5-Aug-21	435	~	~	405	34	34	24
6-Aug-21	450	36	~	405	22	21	18
7-Aug-21	525	18	~	495	18	19	18
8-Aug-21	600	48	~	555	19	16	15
9-Aug-21	555	42	~	585	24	21	13
10-Aug-21	540	36	~	495	24	19	16
11-Aug-21	570	42	~	510	36	33	28
12-Aug-21	525	42	~	420	49	31	21
13-Aug-21	570	66	~	495	52	37	24
14-Aug-21	264	120	~	216	~	37	21
15-Aug-21	~	~	~	~	~	40	15
16-Aug-21	~	~	~	~	~	36	13
17-Aug-21	~	~	~	~	~	33	15
18-Aug-21	~	~	~	~	~	25	28
19-Aug-21	~	~	~	~	51	18	30
20-Aug-21	870	36	~	705	45	18	33
21-Aug-21	345	54	~	330	27	19	27
22-Aug-21	315	72	~	285	24	18	19
23-Aug-21	285	54	~	210	21	33	18
24-Aug-21	315	42	~	240	25	28	22
25-Aug-21	285	42	~	240	27	24	19
26-Aug-21	300	60	~	210	16	27	13
27-Aug-21	405	42	~	315	13	36	12
28-Aug-21	390	72	~	285	7	48	9
29-Aug-21	495	48	~	330	16	45	15
30-Aug-21	330	48	~	270	13	49	10
31-Aug-21	825	150	~	570	21	31	10
AVG.	454	52	~	386	27	30	19
MIN.	264	18	~	210	7	16	9
MAX.	870	150	~	705	52	49	33

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	151	30	~	148	89	35	75
2-Aug-21	238	~	~	257	84	38	72
3-Aug-21	148	25	~	140	86	15	70
4-Aug-21	142	23	~	134	100	15	70
5-Aug-21	128	26	~	109	89	20	75
6-Aug-21	142	22	~	137	100	22	75
7-Aug-21	148	22	~	140	100	20	78
8-Aug-21	162	22	~	142	106	20	78
9-Aug-21	193	26	~	162	109	24	84
10-Aug-21	168	31	~	156	112	22	86
11-Aug-21	134	30	~	112	~	22	50
12-Aug-21	~	~	~	~	~	24	28
13-Aug-21	~	~	~	~	~	13	28
14-Aug-21	~	~	~	~	~	28	36
15-Aug-21	~	~	~	~	~	31	36
16-Aug-21	~	~	~	~	126	34	78
17-Aug-21	276	25	~	250	116	17	78
18-Aug-21	168	20	~	139	116	17	93
19-Aug-21	64	25	~	58	110	22	101
20-Aug-21	52	22	~	32	122	20	110
21-Aug-21	58	19	~	52	131	23	116
22-Aug-21	119	17	~	99	133	27	116
23-Aug-21	99	22	~	96	90	37	87
24-Aug-21	93	20	~	90	75	25	72
25-Aug-21	78	24	~	69	64	34	72
26-Aug-21	75	26	~	84	64	27	58
27-Aug-21	119	31	~	104	66	23	58
28-Aug-21	203	37	~	151	66	17	55
29-Aug-21	224	31	~	163	66	25	69
30-Aug-21	160	32	~	116	64	19	55
31-Aug-21	136	30	~	116	81	11	69
AVG.	141	26	~	125	95	23	72
MIN.	52	17	~	32	64	11	28
MAX.	276	37	~	257	133	38	116

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TSS REPORT FOR THE MONTH OF AUG. - 2021

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	261	93	~	249	106	112	65
2-Aug-21	357	~	~	338	73	77	69
3-Aug-21	353	103	~	356	270	103	98
4-Aug-21	285	66	~	342	114	120	95
5-Aug-21	320	93	~	419	110	96	95
6-Aug-21	407	79	~	387	123	98	101
7-Aug-21	312	77	~	378	110	138	94
8-Aug-21	370	92	~	407	144	223	89
9-Aug-21	269	75	~	312	130	142	52
10-Aug-21	272	89	~	440	138	94	103
11-Aug-21	161	71	~	324	~	115	67
12-Aug-21	~	~	~	~	~	128	90
13-Aug-21	~	~	~	~	~	86	98
14-Aug-21	~	~	~	~	~	72	106
15-Aug-21	~	~	~	~	~	85	107
16-Aug-21	~	~	~	~	93	57	133
17-Aug-21	555	85	~	788	146	92	120
18-Aug-21	330	90	~	432	86	51	178
19-Aug-21	238	90	~	266	63	67	74
20-Aug-21	206	64	~	388	65	51	63
21-Aug-21	289	87	~	352	120	145	170
22-Aug-21	191	84	~	339	127	94	78
23-Aug-21	322	82	~	331	52	93	62
24-Aug-21	595	119	~	325	61	89	58
25-Aug-21	590	89	~	275	47	105	108
26-Aug-21	579	50	~	207	55	97	63
27-Aug-21	579	78	~	344	47	121	57
28-Aug-21	645	381	~	434	52	87	61
29-Aug-21	510	93	~	417	102	75	205
30-Aug-21	476	99	~	326	77	98	98
31-Aug-21	535	105	~	484	89	97	88
AVG.	385	97	~	372	100	100	95
MIN.	161	50	~	207	47	51	52
MAX.	645	381	~	788	270	223	205

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TDS REPORT FOR THE MONTH OF AUG. - 2021

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Aug-21	5170	9350	~	5590	7370	11580	9220
2-Aug-21	6580	~	~	6890	7770	12610	9360
3-Aug-21	7660	8500	~	7860	7490	13100	9370
4-Aug-21	9090	10740	~	10080	7680	12280	9250
5-Aug-21	9270	10320	~	9310	7670	12210	9340
6-Aug-21	9090	9010	~	9600	7840	12580	9060
7-Aug-21	9240	9210	~	8970	8290	11540	9390
8-Aug-21	9190	8340	~	9150	8590	12630	9610
9-Aug-21	9780	8440	~	9520	8570	12190	9540
10-Aug-21	8860	7700	~	8570	8650	12480	9450
11-Aug-21	6530	7740	~	7100	~	13030	12490
12-Aug-21	~	~	~	~	~	13500	13200
13-Aug-21	~	~	~	~	~	12600	12150
14-Aug-21	~	~	~	~	~	13100	13700
15-Aug-21	~	~	~	~	~	12780	12430
16-Aug-21	~	~	~	~	8750	12900	9640
17-Aug-21	8980	7860	~	8840	8650	10800	9920
18-Aug-21	7630	10990	~	8150	8800	11540	9350
19-Aug-21	6480	11810	~	7340	8610	11520	9450
20-Aug-21	6140	10070	~	7060	8360	11880	9050
21-Aug-21	7160	9560	~	7380	8330	12730	8870
22-Aug-21	8130	10160	~	8440	8360	11610	9080
23-Aug-21	6900	10290	~	7510	7760	12630	8780
24-Aug-21	7560	11200	~	8200	7610	10700	8650
25-Aug-21	7520	9780	~	7810	7660	11250	8360
26-Aug-21	6820	8940	~	7410	7630	11130	8340
27-Aug-21	5370	9070	~	6020	7520	12150	8290
28-Aug-21	7850	8750	~	8140	7640	11520	8280
29-Aug-21	9300	10550	~	9460	7840	11360	8710
30-Aug-21	9100	11500	~	8580	7680	12050	8750
31-Aug-21	8520	9620	~	8550	7810	13200	8440
AVG.	7843	9580	~	8136	8036	12167	9662
MIN.	5170	7700	~	5590	7370	10700	8280
MAX.	9780	11810	~	10080	8800	13500	13700