

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF SEP. - 2020

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	32.32	6.64	~	38.96	36.70	15.00	51.70
2-Sep-20	35.93	5.18	~	41.11	38.70	15.00	53.70
3-Sep-20	35.41	5.40	~	40.81	38.70	15.10	53.80
4-Sep-20	31.06	6.06	~	37.12	38.90	15.10	54.00
5-Sep-20	34.74	5.10	~	39.84	38.60	14.80	53.40
6-Sep-20	32.10	5.07	~	37.17	38.20	15.30	53.50
7-Sep-20	31.04	4.34	~	35.38	38.00	15.10	53.10
8-Sep-20	31.52	4.58	~	36.10	38.10	14.80	52.90
9-Sep-20	29.68	5.72	~	35.40	37.30	14.40	51.70
10-Sep-20	29.82	6.55	~	36.37	38.60	14.50	53.10
11-Sep-20	32.08	5.83	~	37.91	38.00	14.80	52.80
12-Sep-20	30.77	5.97	~	36.74	37.90	15.00	52.90
13-Sep-20	33.12	6.60	~	39.72	37.70	15.00	52.70
14-Sep-20	30.08	6.95	~	37.03	37.30	14.90	52.20
15-Sep-20	34.17	7.58	~	41.75	38.00	15.30	53.30
16-Sep-20	32.81	6.65	~	39.46	37.80	14.70	52.50
17-Sep-20	31.40	7.49	~	38.89	18.00	14.70	32.70
18-Sep-20	13.86	3.89	~	17.75	0.00	15.10	15.10
19-Sep-20	0.28	0.42	~	0.70	0.00	15.10	15.10
20-Sep-20	0.00	1.45	~	1.45	0.00	14.90	14.90
21-Sep-20	0.00	0.68	~	0.68	0.90	15.10	16.00
22-Sep-20	0.00	1.72	~	1.72	0.00	15.20	15.20
23-Sep-20	0.00	3.28	~	3.28	0.00	15.10	15.10
24-Sep-20	0.00	6.45	~	6.45	0.00	15.90	15.90
25-Sep-20	0.00	1.11	~	1.11	17.10	15.20	32.30
26-Sep-20	0.00	0.93	~	0.93	3.30	14.90	18.20
27-Sep-20	0.00	0.58	~	0.58	3.80	14.10	17.90
28-Sep-20	0.86	0.54	~	1.40	23.00	13.60	36.60
29-Sep-20	28.78	4.15	~	32.93	31.40	14.80	46.20
30-Sep-20	33.62	8.91	~	42.53	32.70	11.70	44.40
AVG.	20.85	4.53	~	25.38	24.62	14.81	39.43
MIN.	0.00	0.42	~	0.58	0.00	11.70	14.90
MAX.	35.93	8.91	~	42.53	38.90	15.90	54.00

0 Stop Flow due to Pipe Line break down

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pH REPORT FOR THE MONTH OF SEP. - 2020

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	6.95	7.53	~	7.24	7.14	7.54	7.27
2-Sep-20	7.31	7.45	~	7.69	7.15	7.46	7.40
3-Sep-20	6.83	7.34	~	7.01	7.09	7.39	7.25
4-Sep-20	6.98	7.54	~	7.11	7.21	7.46	7.29
5-Sep-20	6.97	7.46	~	7.49	7.29	7.43	7.30
6-Sep-20	7.15	7.55	~	7.39	7.32	7.40	7.33
7-Sep-20	6.07	7.51	~	6.17	7.51	7.49	7.32
8-Sep-20	6.89	7.64	~	7.68	7.55	7.60	7.49
9-Sep-20	7.14	7.73	~	7.57	7.43	7.56	7.59
10-Sep-20	7.09	7.81	~	7.60	7.43	7.51	7.38
11-Sep-20	6.09	7.88	~	6.46	7.28	7.45	7.32
12-Sep-20	7.01	7.83	~	7.39	7.27	7.32	7.28
13-Sep-20	6.94	7.76	~	7.16	7.24	7.26	7.31
14-Sep-20	6.89	7.65	~	7.19	7.24	7.18	7.22
15-Sep-20	6.86	7.68	~	7.33	7.39	7.26	7.28
16-Sep-20	7.29	7.89	~	7.68	7.38	7.25	7.39
17-Sep-20	7.07	7.84	~	7.57	7.37	7.33	7.42
18-Sep-20	7.20	7.85	~	7.58	~	7.29	7.39
19-Sep-20	7.42	7.68	~	7.72	~	7.11	~
20-Sep-20	~	~	~	~	~	7.46	7.58
21-Sep-20	~	7.69	~	~	~	7.32	7.25
22-Sep-20	~	7.73	~	~	7.48	7.32	7.42
23-Sep-20	~	8.05	~	~	~	7.39	7.40
24-Sep-20	~	7.59	~	~	~	7.40	7.19
25-Sep-20	~	7.97	~	~	~	7.33	7.22
26-Sep-20	~	8.04	~	~	7.57	7.31	7.43
27-Sep-20	~	7.25	~	~	7.36	7.22	7.11
28-Sep-20	~	7.62	~	~	7.42	7.35	7.19
29-Sep-20	6.78	7.87	~	7.14	7.41	7.33	7.45
30-Sep-20	6.68	7.66	~	7.84	6.96	7.28	7.44
AVG.	6.93	7.69	~	7.33	7.33	7.37	7.34
MIN.	6.07	7.25	~	6.17	6.96	7.11	7.11
MAX.	7.42	8.05	~	7.84	7.57	7.60	7.59

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COD REPORT FOR THE MONTH OF SEP. - 2020

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	696	240	~	608	216	120	160
2-Sep-20	1568	296	~	1400	232	136	216
3-Sep-20	1424	256	~	1264	208	120	184
4-Sep-20	1200	368	~	1168	304	168	192
5-Sep-20	1936	336	~	1568	312	152	208
6-Sep-20	1776	320	~	1472	320	168	248
7-Sep-20	1616	336	~	1536	344	136	240
8-Sep-20	1600	288	~	1376	384	136	288
9-Sep-20	1616	416	~	1312	440	96	296
10-Sep-20	1872	416	~	1680	464	160	376
11-Sep-20	1584	416	~	1392	464	184	392
12-Sep-20	1776	464	~	1584	472	176	368
13-Sep-20	1792	336	~	1392	440	136	352
14-Sep-20	1392	368	~	1360	488	200	400
15-Sep-20	1856	416	~	1488	496	144	392
16-Sep-20	1648	320	~	1424	472	144	344
17-Sep-20	1648	448	~	1600	496	160	400
18-Sep-20	1606	385	~	1477	~	160	337
19-Sep-20	768	336	~	656	~	192	~
20-Sep-20	~	~	~	~	~	160	104
21-Sep-20	~	64	~	~	~	160	184
22-Sep-20	~	72	~	~	496	152	136
23-Sep-20	~	56	~	~	~	176	152
24-Sep-20	~	16	~	~	~	112	120
25-Sep-20	~	16	~	~	~	168	152
26-Sep-20	~	24	~	~	465	176	329
27-Sep-20	~	16	~	~	440	168	104
28-Sep-20	~	32	~	~	424	152	176
29-Sep-20	1128	32	~	1024	440	176	344
30-Sep-20	1472	272	~	1184	432	200	360
AVG.	1523	254	~	1332	402	156	260
MIN.	696	16	~	608	208	96	104
MAX.	1936	464	~	1680	496	200	400

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF SEP. - 2020

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	390	24	~	288	9	16	7
2-Sep-20	228	18	~	216	10	13	9
3-Sep-20	225	15	~	180	12	13	10
4-Sep-20	162	12	~	150	12	12	9
5-Sep-20	585	27	~	540	13	13	10
6-Sep-20	555	15	~	435	9	9	7
7-Sep-20	300	24	~	285	12	12	10
8-Sep-20	705	30	~	525	19	16	15
9-Sep-20	660	13	~	540	27	19	21
10-Sep-20	480	24	~	480	15	15	12
11-Sep-20	585	18	~	345	18	13	13
12-Sep-20	435	24	~	420	27	6	9
13-Sep-20	570	48	~	510	28	13	16
14-Sep-20	585	78	~	465	27	15	19
15-Sep-20	600	84	~	495	24	18	15
16-Sep-20	510	30	~	345	16	12	13
17-Sep-20	435	66	~	420	19	10	16
18-Sep-20	630	18	~	405	12	9	9
19-Sep-20	525	48	~	465	15	10	10
20-Sep-20	510	54	~	465	22	12	16
21-Sep-20	300	60	~	270	~	6	15
22-Sep-20	195	78	~	195	~	9	~
23-Sep-20	~	~	~	~	~	16	16
24-Sep-20	~	18	~	~	~	10	16
25-Sep-20	~	36	~	~	34	22	10
26-Sep-20	~	3	~	~	~	13	9
27-Sep-20	~	3	~	~	~	9	13
28-Sep-20	~	3	~	~	~	24	10
29-Sep-20	~	4	~	~	28	21	22
30-Sep-20	~	12	~	~	31	9	12
AVG.	462	31	~	384	19	13	13
MIN.	162	3	~	150	9	6	7
MAX.	705	84	~	540	34	24	22

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NH3-N REPORT FOR THE MONTH OF SEP. - 2020

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	48	10	~	41	50	17	36
2-Sep-20	144	17	~	123	43	12	37
3-Sep-20	62	16	~	55	36	23	41
4-Sep-20	58	17	~	52	46	16	26
5-Sep-20	168	23	~	136	61	13	34
6-Sep-20	116	20	~	101	64	13	52
7-Sep-20	125	20	~	116	75	11	49
8-Sep-20	142	29	~	116	93	13	66
9-Sep-20	104	55	~	87	84	16	55
10-Sep-20	177	58	~	160	99	17	81
11-Sep-20	104	52	~	96	101	15	84
12-Sep-20	110	78	~	101	104	17	87
13-Sep-20	131	55	~	113	110	17	99
14-Sep-20	151	59	~	131	113	20	87
15-Sep-20	139	82	~	131	107	20	87
16-Sep-20	136	19	~	119	116	12	72
17-Sep-20	142	52	~	125	122	12	96
18-Sep-20	66	34	~	55	~	25	87
19-Sep-20	97	48	~	85	~	21	~
20-Sep-20	~	~	~	~	~	24	14
21-Sep-20	~	9	~	~	~	18	24
22-Sep-20	~	7	~	~	119	18	24
23-Sep-20	~	4	~	~	~	19	23
24-Sep-20	~	BDL	~	~	~	18	21
25-Sep-20	~	4	~	~	~	19	18
26-Sep-20	~	BDL	~	~	106	20	70
27-Sep-20	~	BDL	~	~	118	28	23
28-Sep-20	~	BDL	~	~	103	36	42
29-Sep-20	97	BDL	~	92	106	31	95
30-Sep-20	173	17	~	67	85	30	83
AVG.	119	33	~	100	90	19	56
MIN.	48	4	~	41	36	11	14
MAX.	177	82	~	160	122	36	99

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF SEP. - 2020

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	119	57	~	73	29	44	25
2-Sep-20	306	98	~	273	21	64	33
3-Sep-20	312	56	~	306	19	38	23
4-Sep-20	207	103	~	282	29	57	33
5-Sep-20	309	37	~	182	20	36	21
6-Sep-20	449	63	~	300	30	60	33
7-Sep-20	202	56	~	309	30	50	22
8-Sep-20	149	41	~	104	28	30	24
9-Sep-20	231	70	~	264	35	83	33
10-Sep-20	200	57	~	231	21	68	32
11-Sep-20	180	69	~	201	20	64	20
12-Sep-20	190	62	~	291	17	49	29
13-Sep-20	252	70	~	155	20	70	32
14-Sep-20	184	74	~	339	35	56	31
15-Sep-20	375	57	~	299	26	46	38
16-Sep-20	219	72	~	245	51	74	50
17-Sep-20	184	74	~	311	43	76	41
18-Sep-20	272	94	~	168	~	70	45
19-Sep-20	81	61	~	122	~	84	~
20-Sep-20	~	~	~	~	~	85	48
21-Sep-20	~	21	~	~	~	51	41
22-Sep-20	~	24	~	~	47	50	46
23-Sep-20	~	22	~	~	~	75	52
24-Sep-20	~	48	~	~	~	53	46
25-Sep-20	~	29	~	~	~	41	36
26-Sep-20	~	23	~	~	30	39	96
27-Sep-20	~	20	~	~	39	50	34
28-Sep-20	~	25	~	~	40	30	38
29-Sep-20	446	25	~	463	41	46	49
30-Sep-20	93	57	~	278	37	38	49
AVG.	236	54	~	247	31	56	38
MIN.	81	20	~	73	17	30	20
MAX.	449	103	~	463	51	85	96

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF SEP. - 2020

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-20	5080	5780	~	5270	6130	6760	6670
2-Sep-20	7190	7130	~	7200	6070	6000	6420
3-Sep-20	7060	8440	~	7210	5770	6470	6540
4-Sep-20	6990	7650	~	7120	6110	6450	6010
5-Sep-20	8830	8060	~	7910	9470	6710	5820
6-Sep-20	8130	9340	~	8240	6820	6810	6520
7-Sep-20	8090	8200	~	8160	7230	8050	6740
8-Sep-20	8620	9580	~	8590	7520	8950	7150
9-Sep-20	8230	9110	~	8230	7710	9170	7050
10-Sep-20	9060	8220	~	8980	7910	8210	7850
11-Sep-20	8150	7790	~	8100	8150	7950	8250
12-Sep-20	7850	7260	~	8040	8240	8120	8290
13-Sep-20	8020	8220	~	8040	8390	7400	8190
14-Sep-20	8010	7350	~	7730	8370	7520	8450
15-Sep-20	8280	7670	~	8290	8270	8110	8090
16-Sep-20	8750	6420	~	8130	8190	8340	7920
17-Sep-20	7960	6460	~	7660	8180	8700	7850
18-Sep-20	7200	6810	~	7110	~	8660	7650
19-Sep-20	4000	7080	~	4940	~	8170	~
20-Sep-20	~	~	~	~	~	8630	7770
21-Sep-20	~	1209	~	~	~	8200	7520
22-Sep-20	~	989	~	~	7710	7410	7920
23-Sep-20	~	872	~	~	~	8910	7790
24-Sep-20	~	299	~	~	~	7460	8240
25-Sep-20	~	673	~	~	~	8650	7960
26-Sep-20	~	6890	~	~	7580	9570	8170
27-Sep-20	~	897	~	~	7420	9620	8350
28-Sep-20	~	852	~	~	7740	9010	8470
29-Sep-20	8390	754	~	7510	7530	7840	8110
30-Sep-20	7850	6360	~	7120	7660	8640	8380
AVG.	7702	5737	~	7599	7573	8016	7591
MIN.	4000	299	~	4940	5770	6000	5820
MAX.	9060	9580	~	8980	9470	9620	8470