

**Analysis Report of FETP streams.**

**FLOW REPORT FOR THE MONTH OF NOV. - 2020**

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	2.84	2.05	~	4.89	0.00	0.00	0.00
2-Nov-20	1.20	1.69	~	2.89	8.00	4.30	12.30
3-Nov-20	25.19	6.24	~	31.43	35.80	12.50	48.30
4-Nov-20	34.32	8.96	~	43.28	35.80	13.90	49.70
5-Nov-20	31.85	9.34	~	41.19	33.70	13.20	46.90
6-Nov-20	32.37	8.53	~	40.90	34.90	13.00	47.90
7-Nov-20	21.26	7.75	~	29.01	20.00	12.90	32.90
8-Nov-20	0.00	1.26	~	1.26	7.40	13.30	20.70
9-Nov-20	23.66	5.51	~	29.17	34.10	13.20	47.30
10-Nov-20	33.68	7.93	~	41.61	35.50	12.90	48.40
11-Nov-20	31.20	5.49	~	36.69	35.90	12.50	48.40
12-Nov-20	31.10	7.85	~	38.95	36.20	12.80	49.00
13-Nov-20	30.23	6.63	~	36.86	36.20	12.60	48.80
14-Nov-20	24.14	7.48	~	31.62	36.20	10.70	46.90
15-Nov-20	19.78	7.35	~	27.13	37.20	8.70	45.90
16-Nov-20	23.57	4.60	~	28.17	37.50	9.10	46.60
17-Nov-20	25.33	5.60	~	30.93	34.70	9.60	44.30
18-Nov-20	25.33	5.36	~	30.69	36.30	9.90	46.20
19-Nov-20	26.57	6.10	~	32.67	35.40	11.10	46.50
20-Nov-20	27.93	6.06	~	33.99	33.80	12.40	46.20
21-Nov-20	28.23	5.92	~	34.15	32.90	12.60	45.50
22-Nov-20	28.96	6.32	~	35.28	32.40	12.80	45.20
23-Nov-20	28.66	7.00	~	35.66	35.70	12.90	48.60
24-Nov-20	30.32	6.73	~	37.05	37.30	13.40	50.70
25-Nov-20	30.74	6.10	~	36.84	37.30	13.00	50.30
26-Nov-20	30.64	6.36	~	37.00	36.60	12.90	49.50
27-Nov-20	27.59	5.79	~	33.38	36.50	12.70	49.20
28-Nov-20	30.73	6.61	~	37.34	33.00	12.50	45.50
29-Nov-20	28.85	5.95	~	34.80	33.90	11.20	45.10
30-Nov-20	28.54	5.26	~	33.80	33.30	12.50	45.80
<b>AVG.</b>	<b>25.49</b>	<b>6.13</b>	~	<b>31.62</b>	<b>31.78</b>	<b>11.50</b>	<b>43.29</b>
<b>MIN.</b>	<b>0.00</b>	<b>1.26</b>	~	<b>1.26</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>MAX.</b>	<b>34.32</b>	<b>9.34</b>	~	<b>43.28</b>	<b>37.50</b>	<b>13.90</b>	<b>50.70</b>

**Analysis Report of FETP streams.**

**pH REPORT FOR THE MONTH OF NOV. - 2020**

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	7.84	7.52	~	8.39	~	7.48	~
2-Nov-20	8.02	7.84	~	7.63	7.68	~	~
3-Nov-20	7.74	7.79	~	8.41	7.55	7.60	7.64
4-Nov-20	7.96	7.77	~	7.80	7.28	7.71	7.70
5-Nov-20	7.71	7.64	~	8.01	7.68	7.50	7.69
6-Nov-20	7.04	7.75	~	7.41	7.62	7.52	7.58
7-Nov-20	8.19	7.79	~	8.30	7.76	7.53	7.65
8-Nov-20	7.92	7.68	~	7.90	7.75	7.37	7.39
9-Nov-20	~	7.81	~	7.99	7.80	7.52	7.55
10-Nov-20	7.98	7.66	~	8.13	7.71	7.55	7.67
11-Nov-20	8.19	7.73	~	8.45	7.61	7.49	7.63
12-Nov-20	8.10	7.68	~	8.07	7.63	7.47	7.73
13-Nov-20	8.11	7.80	~	8.14	7.66	7.64	7.61
14-Nov-20	8.08	7.68	~	7.99	7.65	7.38	7.56
15-Nov-20	8.09	7.73	~	8.33	7.64	7.42	7.51
16-Nov-20	8.04	7.74	~	8.18	7.67	7.56	7.62
17-Nov-20	7.35	7.81	~	7.79	7.69	7.50	7.39
18-Nov-20	7.82	7.93	~	7.90	7.71	7.62	7.61
19-Nov-20	7.96	7.63	~	8.14	7.36	7.40	7.38
20-Nov-20	8.06	7.64	~	8.09	7.34	7.33	7.43
21-Nov-20	8.07	7.58	~	8.03	7.58	7.51	7.40
22-Nov-20	7.06	7.64	~	7.82	7.34	7.54	7.39
23-Nov-20	7.83	7.65	~	6.78	7.22	7.45	7.38
24-Nov-20	8.10	7.70	~	8.17	7.17	7.67	7.31
25-Nov-20	7.89	7.58	~	7.98	7.26	7.52	7.42
26-Nov-20	7.20	7.66	~	7.63	7.60	7.74	7.56
27-Nov-20	7.83	7.44	~	8.07	7.38	7.50	7.37
28-Nov-20	7.80	7.46	~	7.99	7.39	7.43	7.38
29-Nov-20	8.17	7.18	~	8.18	7.46	7.45	7.47
30-Nov-20	7.40	7.48	~	7.60	7.46	7.55	7.44
<b>AVG.</b>	<b>7.85</b>	<b>7.67</b>	<b>~</b>	<b>7.98</b>	<b>7.54</b>	<b>7.52</b>	<b>7.52</b>
<b>MIN.</b>	<b>7.04</b>	<b>7.18</b>	<b>~</b>	<b>6.78</b>	<b>7.17</b>	<b>7.33</b>	<b>7.31</b>
<b>MAX.</b>	<b>8.19</b>	<b>7.93</b>	<b>~</b>	<b>8.45</b>	<b>7.80</b>	<b>7.74</b>	<b>7.73</b>

**Analysis Report of FETP streams.**

**COD REPORT FOR THE MONTH OF NOV. - 2020**

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	1376	160	~	1344	~	184	~
2-Nov-20	1360	40	~	912	744	~	~
3-Nov-20	1344	16	~	1216	736	192	584
4-Nov-20	2640	400	~	2368	672	232	568
5-Nov-20	2208	400	~	1872	624	272	544
6-Nov-20	2288	384	~	1856	624	224	520
7-Nov-20	2152	417	~	1815	634	281	522
8-Nov-20	2640	336	~	1808	616	256	472
9-Nov-20	~	48	~	2297	594	176	289
10-Nov-20	2832	368	~	2336	552	248	496
11-Nov-20	2128	416	~	1728	568	256	488
12-Nov-20	2112	464	~	1648	552	232	472
13-Nov-20	2265	465	~	1767	610	200	473
14-Nov-20	2592	400	~	2000	608	256	528
15-Nov-20	2224	432	~	1840	632	240	520
16-Nov-20	2055	398	~	1705	661	262	565
17-Nov-20	2176	528	~	1728	656	208	552
18-Nov-20	2112	400	~	1904	656	168	488
19-Nov-20	2240	400	~	1760	672	176	544
20-Nov-20	2176	464	~	1712	688	208	544
21-Nov-20	2128	384	~	1840	728	184	552
22-Nov-20	2048	352	~	1856	736	152	520
23-Nov-20	2452	400	~	1952	768	176	576
24-Nov-20	2160	304	~	1760	752	176	568
25-Nov-20	2160	384	~	1808	760	224	464
26-Nov-20	2160	304	~	1712	736	264	592
27-Nov-20	2352	416	~	1952	712	320	392
28-Nov-20	2192	400	~	1888	672	272	568
29-Nov-20	2064	416	~	1760	664	256	552
30-Nov-20	2448	432	~	1872	664	216	584
<b>AVG.</b>	<b>2175</b>	<b>358</b>	<b>~</b>	<b>1801</b>	<b>665</b>	<b>225</b>	<b>519</b>
<b>MIN.</b>	<b>1344</b>	<b>16</b>	<b>~</b>	<b>912</b>	<b>552</b>	<b>152</b>	<b>289</b>
<b>MAX.</b>	<b>2832</b>	<b>528</b>	<b>~</b>	<b>2368</b>	<b>768</b>	<b>320</b>	<b>592</b>

**Analysis Report of FETP streams.**

**BOD REPORT FOR THE MONTH OF NOV. - 2020**

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	645	192	~	540	54	13	36
2-Nov-20	705	84	~	525	42	40	31
3-Nov-20	600	180	~	555	~	24	31
4-Nov-20	570	36	~	525	~	19	~
5-Nov-20	525	6	~	390	60	~	~
6-Nov-20	420	12	~	375	45	19	31
7-Nov-20	825	90	~	675	42	49	30
8-Nov-20	720	60	~	540	36	61	22
9-Nov-20	690	42	~	600	36	22	27
10-Nov-20	630	48	~	420	24	49	21
11-Nov-20	735	24	~	615	39	49	24
12-Nov-20	~	12	~	660	45	34	28
13-Nov-20	855	36	~	600	24	24	19
14-Nov-20	690	48	~	585	42	39	27
15-Nov-20	705	48	~	465	27	40	19
16-Nov-20	720	54	~	555	24	19	18
17-Nov-20	825	60	~	645	45	48	30
18-Nov-20	660	48	~	510	36	42	27
19-Nov-20	600	66	~	465	36	18	15
20-Nov-20	615	42	~	465	27	22	24
21-Nov-20	630	36	~	570	39	19	22
22-Nov-20	615	90	~	450	33	30	24
23-Nov-20	630	48	~	420	39	27	18
24-Nov-20	570	30	~	525	42	18	16
25-Nov-20	630	42	~	525	45	27	22
26-Nov-20	750	48	~	510	33	21	25
27-Nov-20	690	24	~	510	27	21	19
28-Nov-20	660	36	~	585	36	19	15
29-Nov-20	690	36	~	510	30	33	22
30-Nov-20	720	48	~	675	24	39	19
<b>AVG.</b>	<b>666</b>	<b>54</b>	<b>~</b>	<b>533</b>	<b>37</b>	<b>31</b>	<b>24</b>
<b>MIN.</b>	<b>420</b>	<b>6</b>	<b>~</b>	<b>375</b>	<b>24</b>	<b>13</b>	<b>15</b>
<b>MAX.</b>	<b>855</b>	<b>192</b>	<b>~</b>	<b>675</b>	<b>60</b>	<b>61</b>	<b>36</b>

**Analysis Report of FETP streams.**

**NH3-N REPORT FOR THE MONTH OF NOV. - 2020**

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	92	13	~	86	~	24	~
2-Nov-20	51	BDL	~	34	126	~	~
3-Nov-20	43	BDL	~	43	134	22	106
4-Nov-20	203	28	~	166	143	28	120
5-Nov-20	137	22	~	126	134	34	100
6-Nov-20	123	20	~	103	137	20	114
7-Nov-20	123	20	~	100	132	41	100
8-Nov-20	143	20	~	117	134	40	63
9-Nov-20	~	BDL	~	243	129	28	40
10-Nov-20	157	20	~	126	120	28	100
11-Nov-20	109	22	~	106	114	25	86
12-Nov-20	132	22	~	117	120	22	100
13-Nov-20	160	22	~	126	120	25	97
14-Nov-20	146	18	~	129	123	27	97
15-Nov-20	183	22	~	154	123	28	97
16-Nov-20	243	19	~	258	129	40	111
17-Nov-20	172	21	~	143	109	26	103
18-Nov-20	157	22	~	137	123	14	94
19-Nov-20	212	20	~	180	129	11	97
20-Nov-20	215	21	~	172	120	17	106
21-Nov-20	189	20	~	186	114	22	97
22-Nov-20	172	22	~	160	120	12	91
23-Nov-20	246	17	~	206	114	13	88
24-Nov-20	149	22	~	117	114	11	91
25-Nov-20	120	17	~	103	114	12	63
26-Nov-20	153	16	~	127	121	13	86
27-Nov-20	220	18	~	185	127	18	63
28-Nov-20	194	17	~	173	115	16	92
29-Nov-20	173	18	~	147	121	16	92
30-Nov-20	185	20	~	162	115	23	101
<b>AVG.</b>	<b>159</b>	<b>20</b>	<b>~</b>	<b>141</b>	<b>123</b>	<b>23</b>	<b>93</b>
<b>MIN.</b>	<b>43</b>	<b>13</b>	<b>~</b>	<b>34</b>	<b>109</b>	<b>11</b>	<b>40</b>
<b>MAX.</b>	<b>246</b>	<b>28</b>	<b>~</b>	<b>258</b>	<b>143</b>	<b>41</b>	<b>120</b>

**Analysis Report of FETP streams.**

**TSS REPORT FOR THE MONTH OF NOV. - 2020**

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	156	39	~	258	~	59	~
2-Nov-20	189	11	~	203	29	~	~
3-Nov-20	147	16	~	220	45	65	44
4-Nov-20	590	61	~	586	46	106	43
5-Nov-20	481	56	~	426	29	65	50
6-Nov-20	504	40	~	365	32	49	30
7-Nov-20	383	67	~	272	41	68	31
8-Nov-20	544	81	~	261	37	71	74
9-Nov-20	~	30	~	360	34	82	104
10-Nov-20	413	65	~	443	25	49	29
11-Nov-20	480	196	~	344	43	106	37
12-Nov-20	244	97	~	248	29	68	30
13-Nov-20	360	110	~	404	36	87	44
14-Nov-20	431	65	~	236	39	77	46
15-Nov-20	310	66	~	345	47	79	32
16-Nov-20	388	62	~	285	28	46	45
17-Nov-20	688	73	~	464	41	60	37
18-Nov-20	343	58	~	314	34	60	26
19-Nov-20	303	68	~	255	38	50	32
20-Nov-20	473	78	~	310	36	63	36
21-Nov-20	288	51	~	192	33	72	39
22-Nov-20	370	62	~	248	28	83	31
23-Nov-20	299	38	~	373	46	61	29
24-Nov-20	271	55	~	278	26	71	25
25-Nov-20	393	59	~	295	25	64	22
26-Nov-20	447	54	~	424	29	162	36
27-Nov-20	336	89	~	332	32	226	62
28-Nov-20	293	81	~	341	35	140	76
29-Nov-20	389	53	~	415	33	190	58
30-Nov-20	868	69	~	400	30	125	56
<b>AVG.</b>	<b>392</b>	<b>65</b>	<b>~</b>	<b>330</b>	<b>35</b>	<b>86</b>	<b>43</b>
<b>MIN.</b>	<b>147</b>	<b>11</b>	<b>~</b>	<b>192</b>	<b>25</b>	<b>46</b>	<b>22</b>
<b>MAX.</b>	<b>868</b>	<b>196</b>	<b>~</b>	<b>586</b>	<b>47</b>	<b>226</b>	<b>104</b>

**Analysis Report of FETP streams.**

**TDS REPORT FOR THE MONTH OF NOV. - 2020**

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Nov-20	3550	2920	~	4000	~	10490	~
2-Nov-20	3890	518	~	2660	8770	~	~
3-Nov-20	3580	473	~	3210	8800	9480	8820
4-Nov-20	9610	5970	~	8890	8730	12550	9140
5-Nov-20	9130	7010	~	9100	8720	12390	9560
6-Nov-20	9450	7960	~	9150	8600	11450	9350
7-Nov-20	8960	9040	~	8930	8660	12010	9790
8-Nov-20	8740	7120	~	8200	8520	11720	9280
9-Nov-20	~	1500	~	7880	8670	10970	11530
10-Nov-20	8440	6990	~	8090	8690	10690	9710
11-Nov-20	8990	8790	~	9150	8990	11950	9920
12-Nov-20	9050	8860	~	8690	8650	10550	9250
13-Nov-20	9250	8230	~	8720	8780	9840	9270
14-Nov-20	9880	8110	~	9080	8180	11230	9330
15-Nov-20	9710	6850	~	8910	8960	10470	9380
16-Nov-20	8930	5570	~	9650	8980	11120	9040
17-Nov-20	8180	7920	~	8240	8950	10770	9040
18-Nov-20	7970	6460	~	7750	8760	11220	9360
19-Nov-20	8220	7530	~	8800	8830	10030	9280
20-Nov-20	8420	9520	~	8510	8390	8250	8950
21-Nov-20	9190	8910	~	9030	8520	9750	9150
22-Nov-20	9000	8490	~	8620	8370	9300	9200
23-Nov-20	8950	9000	~	9200	8670	8760	8570
24-Nov-20	8460	8610	~	8570	8600	7690	8730
25-Nov-20	9350	8560	~	9220	9510	8070	10210
26-Nov-20	9430	9480	~	9350	9460	8400	9650
27-Nov-20	8760	11720	~	9440	9430	8850	9790
28-Nov-20	9670	11750	~	9930	9520	8500	9140
29-Nov-20	8880	10690	~	9330	9430	9420	9050
30-Nov-20	10330	10940	~	10290	9410	9260	9290
<b>AVG.</b>	<b>8482</b>	<b>7516</b>	<b>~</b>	<b>8353</b>	<b>8847</b>	<b>10179</b>	<b>9385</b>
<b>MIN.</b>	<b>3550</b>	<b>473</b>	<b>~</b>	<b>2660</b>	<b>8180</b>	<b>7690</b>	<b>8570</b>
<b>MAX.</b>	<b>10330</b>	<b>11750</b>	<b>~</b>	<b>10290</b>	<b>9520</b>	<b>12550</b>	<b>11530</b>