

**Analysis Report of FETP streams.**

**FLOW REPORT FOR THE MONTH OF SEP. - 2018**

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	27.40	6.00	0.00	33.40	31.10	13.10	44.20
2-Sep-18	31.50	6.00	0.00	37.50	31.90	13.15	45.05
3-Sep-18	30.50	5.00	0.00	35.50	37.00	12.98	49.98
4-Sep-18	31.60	7.00	0.00	38.60	36.90	12.71	49.61
5-Sep-18	26.70	5.00	0.00	31.70	34.70	13.98	48.68
6-Sep-18	32.40	5.00	0.00	37.40	27.90	13.03	40.93
7-Sep-18	28.80	8.00	0.00	36.80	35.50	14.03	49.53
8-Sep-18	25.00	7.00	0.00	32.00	35.10	12.94	48.04
9-Sep-18	25.60	7.00	0.00	32.60	31.70	13.07	44.77
10-Sep-18	24.60	6.00	0.00	30.60	27.90	13.17	41.07
11-Sep-18	25.50	7.00	0.00	32.50	26.00	12.42	38.42
12-Sep-18	27.30	5.00	0.00	32.30	30.00	13.29	43.29
13-Sep-18	23.20	6.00	0.00	29.20	29.60	11.93	41.53
14-Sep-18	29.50	7.00	0.00	36.50	28.60	12.00	40.60
15-Sep-18	21.90	5.00	0.00	26.90	29.70	12.66	42.36
16-Sep-18	29.40	11.00	0.00	40.40	36.60	12.04	48.64
17-Sep-18	26.80	6.00	0.00	32.80	32.70	12.17	44.87
18-Sep-18	27.90	4.00	0.00	31.90	27.90	13.08	40.98
19-Sep-18	30.10	7.00	0.00	37.10	29.70	11.23	40.93
20-Sep-18	28.70	6.00	0.00	34.70	32.50	12.25	44.75
21-Sep-18	28.40	9.00	0.00	37.40	35.10	12.90	48.00
22-Sep-18	25.50	6.00	0.00	31.50	32.10	12.18	44.28
23-Sep-18	22.10	5.00	0.00	27.10	29.20	9.26	38.46
24-Sep-18	26.30	7.00	0.00	33.30	26.80	10.71	37.51
25-Sep-18	29.70	8.00	0.00	37.70	27.20	11.99	39.19
26-Sep-18	29.20	6.00	0.00	35.20	31.80	11.25	43.05
27-Sep-18	28.50	8.00	0.00	36.50	36.60	11.37	47.97
28-Sep-18	29.70	7.00	0.00	36.70	33.50	10.79	44.29
29-Sep-18	28.70	7.00	0.00	35.70	30.30	10.83	41.13
30-Sep-18	26.20	7.00	0.00	33.20	30.30	12.33	42.63
<b>AVG.</b>	<b>27.62</b>	<b>6.53</b>	<b>0.00</b>	<b>34.16</b>	<b>31.53</b>	<b>12.29</b>	<b>43.82</b>
<b>MIN.</b>	<b>21.90</b>	<b>4.00</b>	<b>0.00</b>	<b>26.90</b>	<b>26.00</b>	<b>9.26</b>	<b>37.51</b>
<b>MAX.</b>	<b>32.40</b>	<b>11.00</b>	<b>0.00</b>	<b>40.40</b>	<b>37.00</b>	<b>14.03</b>	<b>49.98</b>

**Analysis Report of FETP streams.**

**pH REPORT FOR THE MONTH OF SEP. - 2018**

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	7.23	7.36	~	7.20	6.87	7.28	7.13
2-Sep-18	7.30	7.51	~	7.46	6.76	7.32	7.10
3-Sep-18	7.48	7.42	~	7.54	6.78	7.38	7.14
4-Sep-18	7.00	7.47	~	7.28	6.88	7.48	7.16
5-Sep-18	7.01	7.56	~	7.13	6.95	7.48	7.20
6-Sep-18	6.90	7.27	~	6.93	6.80	7.32	7.08
7-Sep-18	6.90	7.25	~	7.29	6.90	6.92	7.17
8-Sep-18	6.94	7.15	~	6.95	6.60	7.18	7.00
9-Sep-18	7.02	7.40	~	7.24	6.80	7.42	7.17
10-Sep-18	7.48	7.28	~	7.45	6.85	7.40	7.07
11-Sep-18	7.02	7.48	~	7.17	6.97	7.72	7.17
12-Sep-18	7.54	7.38	~	6.95	6.88	7.47	7.11
13-Sep-18	6.93	7.60	~	6.92	6.85	7.50	7.12
14-Sep-18	7.25	7.30	~	7.47	6.85	7.51	7.08
15-Sep-18	7.50	7.52	~	7.56	7.01	7.71	7.20
16-Sep-18	7.53	7.58	~	7.41	6.60	7.46	6.98
17-Sep-18	6.80	7.34	~	6.70	6.70	7.45	7.07
18-Sep-18	6.70	7.33	~	6.85	7.00	7.56	7.18
19-Sep-18	7.72	7.44	~	7.01	6.88	7.52	7.33
20-Sep-18	7.04	7.24	~	7.05	6.73	7.38	6.93
21-Sep-18	6.99	7.34	~	6.91	6.65	7.30	7.02
22-Sep-18	7.10	7.45	~	7.15	6.78	7.72	7.21
23-Sep-18	7.74	7.48	~	6.70	6.60	7.36	6.95
24-Sep-18	6.68	7.54	~	6.80	6.76	7.53	7.12
25-Sep-18	6.97	7.32	~	7.15	6.61	7.11	7.12
26-Sep-18	7.17	7.35	~	7.19	6.70	7.29	6.87
27-Sep-18	7.22	7.50	~	7.33	6.90	7.39	7.07
28-Sep-18	7.20	7.36	~	7.18	6.75	7.41	7.05
29-Sep-18	7.15	7.50	~	7.43	6.95	7.61	7.04
30-Sep-18	7.17	7.31	~	7.41	6.97	7.35	7.10
<b>AVG.</b>	<b>7.16</b>	<b>7.40</b>	<b>#DIV/0!</b>	<b>7.16</b>	<b>6.81</b>	<b>7.42</b>	<b>7.10</b>
<b>MIN.</b>	<b>6.68</b>	<b>7.15</b>	<b>0.00</b>	<b>6.70</b>	<b>6.60</b>	<b>6.92</b>	<b>6.87</b>
<b>MAX.</b>	<b>7.74</b>	<b>7.60</b>	<b>0.00</b>	<b>7.56</b>	<b>7.01</b>	<b>7.72</b>	<b>7.33</b>

**Analysis Report of FETP streams.**

**COD REPORT FOR THE MONTH OF SEP. - 2018**

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	1328	368	~	1200	400	136	344
2-Sep-18	1872	432	~	1376	400	176	336
3-Sep-18	1072	304	~	992	384	192	272
4-Sep-18	1028	401	~	835	417	128	321
5-Sep-18	1232	448	~	992	432	272	320
6-Sep-18	1333	257	~	1108	401	128	321
7-Sep-18	1296	368	~	1024	400	160	336
8-Sep-18	1760	384	~	1424	384	144	304
9-Sep-18	1664	384	~	1344	352	144	256
10-Sep-18	1728	544	~	1344	336	160	304
11-Sep-18	1392	464	~	1216	368	112	224
12-Sep-18	1472	496	~	1360	416	144	272
13-Sep-18	1584	688	~	1344	448	112	288
14-Sep-18	1657	509	~	1290	446	143	430
15-Sep-18	1568	480	~	1328	448	128	352
16-Sep-18	1888	448	~	1248	416	144	288
17-Sep-18	1504	528	~	1248	432	128	352
18-Sep-18	1760	624	~	1248	448	112	336
19-Sep-18	1664	480	~	1488	432	144	384
20-Sep-18	1696	464	~	1344	400	160	320
21-Sep-18	1344	480	~	1216	464	160	336
22-Sep-18	1408	544	~	1104	448	128	352
23-Sep-18	1408	688	~	1264	480	192	416
24-Sep-18	1616	544	~	1504	432	144	352
25-Sep-18	1360	608	~	1168	448	176	336
26-Sep-18	1600	688	~	1312	464	208	368
27-Sep-18	1590	1076	~	1413	433	240	353
28-Sep-18	1510	1108	~	1317	385	192	321
29-Sep-18	1638	1220	~	1413	385	128	337
30-Sep-18	1488	672	~	1360	432	128	304
<b>AVG.</b>	<b>1515</b>	<b>557</b>	<b>#DIV/0!</b>	<b>1261</b>	<b>418</b>	<b>155</b>	<b>328</b>
<b>MIN.</b>	<b>1028</b>	<b>257</b>	<b>0</b>	<b>835</b>	<b>336</b>	<b>112</b>	<b>224</b>
<b>MAX.</b>	<b>1888</b>	<b>1220</b>	<b>0</b>	<b>1504</b>	<b>480</b>	<b>272</b>	<b>430</b>

**Analysis Report of FETP streams.**

**BOD REPORT FOR THE MONTH OF SEP. - 2018**

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	345	24	~	285	13	6	10
2-Sep-18	330	81	~	300	13	12	10
3-Sep-18	420	36	~	330	12	9	10
4-Sep-18	345	36	~	285	15	12	13
5-Sep-18	465	21	~	360	12	10	10
6-Sep-18	285	48	~	195	12	10	10
7-Sep-18	255	21	~	210	13	12	9
8-Sep-18	420	21	~	270	10	6	10
9-Sep-18	480	21	~	360	12	10	10
10-Sep-18	390	21	~	270	12	12	10
11-Sep-18	540	30	~	465	12	9	10
12-Sep-18	390	15	~	255	13	7	10
13-Sep-18	450	66	~	360	13	13	12
14-Sep-18	345	18	~	270	12	10	9
15-Sep-18	375	24	~	345	10	6	6
16-Sep-18	435	93	~	390	13	13	10
17-Sep-18	495	90	~	375	12	9	10
18-Sep-18	420	81	~	390	16	10	12
19-Sep-18	480	84	~	330	12	10	10
20-Sep-18	480	75	~	330	12	12	10
21-Sep-18	495	66	~	315	12	18	10
22-Sep-18	510	45	~	375	13	10	12
23-Sep-18	450	57	~	390	13	15	12
24-Sep-18	405	69	~	360	13	13	12
25-Sep-18	420	54	~	345	13	12	10
26-Sep-18	435	138	~	405	13	12	10
27-Sep-18	495	54	~	450	12	12	10
28-Sep-18	375	93	~	255	10	7	9
29-Sep-18	420	138	~	315	6	6	6
30-Sep-18	570	222	~	495	10	21	10
<b>AVG.</b>	<b>424</b>	<b>61</b>	<b>#DIV/0!</b>	<b>336</b>	<b>12</b>	<b>11</b>	<b>10</b>
<b>MIN.</b>	<b>255</b>	<b>15</b>	<b>0</b>	<b>195</b>	<b>6</b>	<b>6</b>	<b>6</b>
<b>MAX.</b>	<b>570</b>	<b>222</b>	<b>0</b>	<b>495</b>	<b>16</b>	<b>21</b>	<b>13</b>

## Analysis Report of FETP streams.

### NH3-N REPORT FOR THE MONTH OF SEP. - 2018

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	97	17	~	80	51	BDL	36
2-Sep-18	79	20	~	70	53	BDL	40
3-Sep-18	56	15	~	47	46	6	35
4-Sep-18	52	14	~	42	50	5	39
5-Sep-18	87	17	~	70	45	4	43
6-Sep-18	85	14	~	77	39	4	37
7-Sep-18	64	20	~	62	34	BDL	23
8-Sep-18	113	26	~	94	38	BDL	26
9-Sep-18	118	22	~	93	38	BDL	29
10-Sep-18	166	24	~	119	38	BDL	25
11-Sep-18	109	23	~	98	47	BDL	28
12-Sep-18	105	27	~	96	49	BDL	30
13-Sep-18	129	44	~	115	61	7	32
14-Sep-18	117	29	~	101	62	4	41
15-Sep-18	109	29	~	97	52	7	43
16-Sep-18	136	30	~	108	52	5	51
17-Sep-18	105	24	~	88	49	7	41
18-Sep-18	97	17	~	84	49	7	32
19-Sep-18	99	25	~	92	47	BDL	38
20-Sep-18	87	19	~	75	54	7	39
21-Sep-18	72	27	~	67	49	BDL	37
22-Sep-18	82	30	~	67	50	8	42
23-Sep-18	90	29	~	83	43	BDL	42
24-Sep-18	87	21	~	68	35	7	32
25-Sep-18	92	31	~	71	35	7	31
26-Sep-18	90	30	~	79	34	11	34
27-Sep-18	91	37	~	82	35	7	32
28-Sep-18	117	59	~	103	36	9	31
29-Sep-18	87	49	~	76	39	9	32
30-Sep-18	117	30	~	115	51	7	31
<b>AVG.</b>	<b>98</b>	<b>27</b>	<b>#DIV/0!</b>	<b>84</b>	<b>45</b>	<b>7</b>	<b>35</b>
<b>MIN.</b>	<b>52</b>	<b>14</b>	<b>0</b>	<b>42</b>	<b>34</b>	<b>4</b>	<b>23</b>
<b>MAX.</b>	<b>166</b>	<b>59</b>	<b>0</b>	<b>119</b>	<b>62</b>	<b>11</b>	<b>51</b>

## Analysis Report of FETP streams.

### TSS REPORT FOR THE MONTH OF SEP. - 2018

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	244	68	~	275	51	62	51
2-Sep-18	583	53	~	215	49	82	55
3-Sep-18	449	56	~	273	53	123	51
4-Sep-18	244	74	~	187	52	41	56
5-Sep-18	284	104	~	244	52	75	64
6-Sep-18	421	44	~	236	47	64	54
7-Sep-18	313	59	~	218	39	95	89
8-Sep-18	581	69	~	418	47	40	51
9-Sep-18	471	67	~	224	46	82	45
10-Sep-18	320	90	~	204	47	61	64
11-Sep-18	263	83	~	221	41	44	61
12-Sep-18	372	45	~	260	36	41	34
13-Sep-18	327	128	~	231	51	42	44
14-Sep-18	357	95	~	249	47	56	41
15-Sep-18	319	82	~	254	36	54	51
16-Sep-18	726	55	~	346	62	33	49
17-Sep-18	225	85	~	162	41	30	36
18-Sep-18	243	77	~	201	47	55	66
19-Sep-18	566	93	~	231	59	41	73
20-Sep-18	628	99	~	324	52	65	45
21-Sep-18	360	79	~	261	58	81	48
22-Sep-18	368	55	~	191	61	37	72
23-Sep-18	415	85	~	224	43	89	59
24-Sep-18	310	106	~	396	52	32	61
25-Sep-18	203	61	~	180	49	46	51
26-Sep-18	190	85	~	206	45	54	42
27-Sep-18	310	569	~	254	48	89	46
28-Sep-18	510	326	~	255	35	34	40
29-Sep-18	401	322	~	298	48	77	41
30-Sep-18	401	96	~	234	63	37	52
<b>AVG.</b>	<b>380</b>	<b>110</b>	<b>#DIV/0!</b>	<b>249</b>	<b>49</b>	<b>59</b>	<b>53</b>
<b>MIN.</b>	<b>190</b>	<b>44</b>	<b>0</b>	<b>162</b>	<b>35</b>	<b>30</b>	<b>34</b>
<b>MAX.</b>	<b>726</b>	<b>569</b>	<b>0</b>	<b>418</b>	<b>63</b>	<b>123</b>	<b>89</b>

## Analysis Report of FETP streams.

### TDS REPORT FOR THE MONTH OF SEP. - 2018

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Sep-18	8610	9150	~	8730	8560	8220	8320
2-Sep-18	9150	7380	~	8880	8540	6850	8310
3-Sep-18	7780	9270	~	8280	8810	7140	8520
4-Sep-18	7700	8620	~	7590	8780	6990	8640
5-Sep-18	7880	8250	~	7970	8690	7420	8310
6-Sep-18	8220	10640	~	8730	8550	7040	8190
7-Sep-18	9370	9590	~	9010	8380	7320	7790
8-Sep-18	9240	9180	~	9360	8200	8330	7920
9-Sep-18	10260	9210	~	9880	8270	8580	7780
10-Sep-18	11000	10190	~	10660	8710	9450	7940
11-Sep-18	10760	8340	~	10020	8870	8670	8240
12-Sep-18	9490	8370	~	9720	9270	8740	8550
13-Sep-18	10280	9900	~	9750	9600	8530	8940
14-Sep-18	10600	9950	~	10430	9730	8790	9300
15-Sep-18	10400	9790	~	10460	9630	9680	9390
16-Sep-18	9220	8130	~	8890	9580	9280	9320
17-Sep-18	10670	9660	~	10000	10180	10420	9800
18-Sep-18	10410	10700	~	10620	10230	9080	9830
19-Sep-18	9880	9450	~	10450	10320	9050	9030
20-Sep-18	9630	11010	~	9930	10090	8950	10060
21-Sep-18	10300	8670	~	9740	9990	9070	9640
22-Sep-18	9800	9120	~	9270	9940	8160	9640
23-Sep-18	10160	9990	~	9820	9850	8660	9510
24-Sep-18	10340	12270	~	10850	9960	9700	9740
25-Sep-18	10550	11540	~	10690	9830	9290	9460
26-Sep-18	9600	10860	~	10480	9870	8840	9550
27-Sep-18	10290	9550	~	10040	9920	8100	9560
28-Sep-18	10170	10990	~	10120	10110	7640	9840
29-Sep-18	9710	8090	~	9350	10050	6830	9700
30-Sep-18	10040	11110	~	9940	10250	6610	9550
<b>AVG.</b>	<b>9717</b>	<b>9632</b>	<b>#DIV/0!</b>	<b>9655</b>	<b>9425</b>	<b>8381</b>	<b>9012</b>
<b>MIN.</b>	<b>7700</b>	<b>7380</b>	<b>0</b>	<b>7590</b>	<b>8200</b>	<b>6610</b>	<b>7780</b>
<b>MAX.</b>	<b>11000</b>	<b>12270</b>	<b>0</b>	<b>10850</b>	<b>10320</b>	<b>10420</b>	<b>10060</b>