

**Analysis Report of FETP streams.**

**FLOW REPORT FOR THE MONTH OF JUL. - 2022**

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	35.07	5.68	~	40.75	40.80	12.50	51.20
2-Jul-22	33.93	4.17	~	38.10	39.60	12.20	51.80
3-Jul-22	34.54	5.10	~	39.64	42.10	12.50	54.60
4-Jul-22	39.23	5.75	~	44.98	42.40	12.30	54.70
5-Jul-22	35.59	5.26	~	40.85	42.70	12.70	55.40
6-Jul-22	36.23	5.77	~	42.00	42.90	12.60	55.50
7-Jul-22	38.08	5.74	~	43.82	43.30	12.80	56.10
8-Jul-22	35.20	5.74	~	40.94	43.30	12.20	55.50
9-Jul-22	35.39	6.05	~	41.44	42.90	12.70	55.60
10-Jul-22	35.58	5.91	~	41.49	43.40	12.80	56.20
11-Jul-22	35.78	6.24	~	42.02	40.00	12.60	52.60
12-Jul-22	31.97	7.21	~	39.18	37.80	12.50	50.30
13-Jul-22	32.79	6.43	~	39.22	42.20	12.70	54.90
14-Jul-22	36.85	6.24	~	43.09	42.80	12.60	55.40
15-Jul-22	37.06	6.58	~	43.64	42.40	12.50	54.90
16-Jul-22	35.31	5.77	~	41.08	43.10	12.60	55.70
17-Jul-22	36.45	6.38	~	42.83	43.20	13.20	56.40
18-Jul-22	34.40	5.34	~	39.74	43.20	11.60	54.80
19-Jul-22	35.33	5.71	~	41.04	42.20	12.40	54.60
20-Jul-22	34.55	6.06	~	40.61	42.20	12.70	54.90
21-Jul-22	34.52	5.82	~	40.34	42.60	13.20	55.20
22-Jul-22	33.84	6.05	~	39.89	42.70	14.20	56.90
23-Jul-22	32.33	6.48	~	38.81	42.70	14.30	57.00
24-Jul-22	38.17	6.10	~	44.27	42.90	14.30	57.20
25-Jul-22	39.17	6.74	~	45.91	42.70	14.50	57.20
26-Jul-22	39.06	5.90	~	44.96	42.10	14.40	56.50
27-Jul-22	34.10	6.49	~	40.59	41.80	15.10	56.90
28-Jul-22	38.53	5.86	~	44.39	42.20	15.50	57.70
29-Jul-22	31.57	7.09	~	38.66	42.40	14.90	57.30
30-Jul-22	32.25	5.44	~	37.69	42.20	14.80	57.00
31-Jul-22	31.35	5.65	~	37.00	42.10	15.50	57.60
<b>AVG.</b>	<b>35.30</b>	<b>5.96</b>	<b>~</b>	<b>41.26</b>	<b>42.22</b>	<b>13.27</b>	<b>55.41</b>
<b>MIN.</b>	<b>31.35</b>	<b>4.17</b>	<b>~</b>	<b>37.00</b>	<b>37.80</b>	<b>11.60</b>	<b>50.30</b>
<b>MAX.</b>	<b>39.23</b>	<b>7.21</b>	<b>~</b>	<b>45.91</b>	<b>43.40</b>	<b>15.50</b>	<b>57.70</b>

**Analysis Report of FETP streams.**

**pH REPORT FOR THE MONTH OF JUL. - 2022**

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	6.73	7.29	~	7.08	7.08	6.93	7.17
2-Jul-22	7.00	7.35	~	7.23	7.06	7.00	7.11
3-Jul-22	7.06	7.24	~	7.11	6.95	7.54	7.10
4-Jul-22	6.81	7.22	~	6.96	7.07	7.21	7.19
5-Jul-22	7.42	7.50	~	7.67	7.21	7.28	7.33
6-Jul-22	6.83	7.22	~	7.10	6.97	7.19	7.01
7-Jul-22	7.52	7.45	~	7.77	7.27	6.98	7.36
8-Jul-22	7.27	7.48	~	7.56	7.16	7.37	7.32
9-Jul-22	7.46	7.47	~	7.66	7.06	7.24	7.33
10-Jul-22	7.32	7.35	~	7.42	7.10	7.03	7.12
11-Jul-22	7.01	7.34	~	7.08	7.00	6.92	7.01
12-Jul-22	7.31	7.32	~	7.73	7.09	7.06	7.10
13-Jul-22	7.79	7.71	~	8.12	7.33	7.51	7.40
14-Jul-22	7.51	7.38	~	7.82	6.87	7.40	6.94
15-Jul-22	7.48	7.41	~	7.27	7.03	7.53	7.07
16-Jul-22	7.38	7.42	~	7.76	7.14	7.23	7.12
17-Jul-22	7.48	7.63	~	7.90	7.06	7.73	7.23
18-Jul-22	6.90	7.21	~	7.23	6.76	7.23	6.88
19-Jul-22	6.98	7.37	~	7.26	7.01	7.03	7.18
20-Jul-22	7.10	7.00	~	7.20	6.46	6.86	6.73
21-Jul-22	6.91	7.29	~	7.27	6.60	7.14	6.90
22-Jul-22	7.22	7.33	~	7.14	7.60	7.08	7.12
23-Jul-22	7.32	7.46	~	7.58	6.87	7.13	6.99
24-Jul-22	7.01	7.18	~	7.13	6.75	7.01	6.85
25-Jul-22	7.44	7.42	~	7.64	7.04	7.11	7.20
26-Jul-22	7.06	7.13	~	7.26	6.78	7.15	6.93
27-Jul-22	7.03	7.01	~	7.12	6.91	6.92	6.89
28-Jul-22	7.11	7.00	~	7.58	6.87	7.05	7.14
29-Jul-22	6.92	7.17	~	7.08	6.68	7.04	6.89
30-Jul-22	7.06	7.24	~	7.39	7.16	7.24	7.01
31-Jul-22	7.41	7.17	~	7.70	6.97	7.52	7.17
<b>AVG.</b>	<b>7.19</b>	<b>7.31</b>	<b>~</b>	<b>7.41</b>	<b>7.00</b>	<b>7.18</b>	<b>7.09</b>
<b>MIN.</b>	<b>6.73</b>	<b>7.00</b>	<b>~</b>	<b>6.96</b>	<b>6.46</b>	<b>6.86</b>	<b>6.73</b>
<b>MAX.</b>	<b>7.79</b>	<b>7.71</b>	<b>~</b>	<b>8.12</b>	<b>7.60</b>	<b>7.73</b>	<b>7.40</b>

**Analysis Report of FETP streams.**

**COD REPORT FOR THE MONTH OF JUL. - 2022**

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	1252	369	~	1140	449	273	353
2-Jul-22	1056	352	~	944	432	192	464
3-Jul-22	1493	433	~	1349	449	289	433
4-Jul-22	1269	385	~	1140	369	160	353
5-Jul-22	1472	352	~	1264	384	208	368
6-Jul-22	1456	320	~	1248	336	112	256
7-Jul-22	1505	372	~	1408	485	259	453
8-Jul-22	1440	400	~	1024	560	192	464
9-Jul-22	1696	352	~	1456	528	176	448
10-Jul-22	1744	368	~	1536	528	288	480
11-Jul-22	1264	336	~	1232	544	320	416
12-Jul-22	755	224	~	706	562	160	465
13-Jul-22	570	265	~	465	554	120	465
14-Jul-22	658	337	~	610	530	96	367
15-Jul-22	924	270	~	772	438	103	414
16-Jul-22	787	257	~	666	393	144	361
17-Jul-22	768	296	~	656	336	136	304
18-Jul-22	787	297	~	666	337	144	297
19-Jul-22	862	241	~	846	290	161	249
20-Jul-22	1220	313	~	650	240	112	232
21-Jul-22	1566	337	~	1132	240	176	232
22-Jul-22	1472	368	~	1088	272	272	208
23-Jul-22	1301	385	~	963	433	257	305
24-Jul-22	1184	288	~	848	288	160	224
25-Jul-22	1028	273	~	546	289	257	224
26-Jul-22	544	368	~	448	288	176	288
27-Jul-22	1168	272	~	656	256	144	240
28-Jul-22	1360	352	~	736	256	192	256
29-Jul-22	1216	400	~	960	272	272	272
30-Jul-22	1600	400	~	1280	352	240	304
31-Jul-22	1328	432	~	1200	320	208	288
<b>AVG.</b>	<b>1185</b>	<b>336</b>	<b>~</b>	<b>956</b>	<b>387</b>	<b>194</b>	<b>338</b>
<b>MIN.</b>	<b>544</b>	<b>224</b>	<b>~</b>	<b>448</b>	<b>240</b>	<b>96</b>	<b>208</b>
<b>MAX.</b>	<b>1744</b>	<b>433</b>	<b>~</b>	<b>1536</b>	<b>562</b>	<b>320</b>	<b>480</b>

**Analysis Report of FETP streams.**

**BOD REPORT FOR THE MONTH OF JUL. - 2022**

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	450	36	~	360	25	64	19
2-Jul-22	465	42	~	375	27	34	24
3-Jul-22	510	36	~	450	22	28	21
4-Jul-22	345	30	~	300	21	42	15
5-Jul-22	330	24	~	270	19	30	15
6-Jul-22	435	36	~	345	16	57	13
7-Jul-22	375	24	~	330	21	37	18
8-Jul-22	420	18	~	345	19	39	13
9-Jul-22	435	24	~	360	19	33	13
10-Jul-22	540	36	~	480	30	39	27
11-Jul-22	420	36	~	285	24	27	16
12-Jul-22	465	30	~	405	22	21	18
13-Jul-22	495	24	~	435	19	52	16
14-Jul-22	390	30	~	375	24	37	19
15-Jul-22	165	12	~	150	21	16	16
16-Jul-22	135	18	~	105	21	18	18
17-Jul-22	150	24	~	120	16	9	15
18-Jul-22	180	18	~	135	15	12	16
19-Jul-22	165	12	~	135	13	18	12
20-Jul-22	150	18	~	120	12	16	10
21-Jul-22	180	12	~	135	12	18	10
22-Jul-22	225	18	~	210	16	22	13
23-Jul-22	345	30	~	180	16	15	12
24-Jul-22	405	24	~	315	10	21	9
25-Jul-22	420	30	~	300	12	40	9
26-Jul-22	210	24	~	270	16	21	13
27-Jul-22	375	18	~	240	10	18	9
28-Jul-22	315	18	~	120	9	37	7
29-Jul-22	150	36	~	105	10	28	9
30-Jul-22	375	30	~	225	18	27	12
31-Jul-22	405	36	~	195	13	24	10
<b>AVG.</b>	<b>336</b>	<b>26</b>	<b>~</b>	<b>264</b>	<b>18</b>	<b>29</b>	<b>14</b>
<b>MIN.</b>	<b>135</b>	<b>12</b>	<b>~</b>	<b>105</b>	<b>9</b>	<b>9</b>	<b>7</b>
<b>MAX.</b>	<b>540</b>	<b>42</b>	<b>~</b>	<b>480</b>	<b>30</b>	<b>64</b>	<b>27</b>

**Analysis Report of FETP streams.**

**NH3-N REPORT FOR THE MONTH OF JUL. - 2022**

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	99	22	~	85	119	18	90
2-Jul-22	96	22	~	82	139	28	113
3-Jul-22	119	17	~	110	116	13	105
4-Jul-22	71	20	~	65	102	20	93
5-Jul-22	107	22	~	79	96	14	88
6-Jul-22	79	22	~	65	96	20	85
7-Jul-22	85	19	~	73	96	13	79
8-Jul-22	116	22	~	96	93	20	85
9-Jul-22	125	28	~	113	93	12	88
10-Jul-22	85	22	~	68	88	15	71
11-Jul-22	71	22	~	59	88	11	71
12-Jul-22	53	22	~	34	88	18	76
13-Jul-22	36	15	~	22	76	15	68
14-Jul-22	39	15	~	36	71	14	59
15-Jul-22	56	15	~	53	71	15	56
16-Jul-22	39	13	~	39	42	11	39
17-Jul-22	62	12	~	45	45	17	45
18-Jul-22	65	14	~	56	42	14	34
19-Jul-22	73	17	~	65	39	4	34
20-Jul-22	65	20	~	48	42	6	36
21-Jul-22	122	14	~	96	42	10	34
22-Jul-22	90	20	~	73	56	11	42
23-Jul-22	79	18	~	71	53	6	42
24-Jul-22	71	20	~	68	71	15	56
25-Jul-22	45	53	~	39	68	17	53
26-Jul-22	42	13	~	28	71	13	62
27-Jul-22	34	13	~	25	53	11	51
28-Jul-22	68	20	~	65	56	13	53
29-Jul-22	65	25	~	48	48	28	48
30-Jul-22	65	25	~	51	42	21	36
31-Jul-22	99	31	~	97	49	18	44
<b>AVG.</b>	<b>75</b>	<b>20</b>	<b>~</b>	<b>63</b>	<b>73</b>	<b>15</b>	<b>62</b>
<b>MIN.</b>	<b>34</b>	<b>12</b>	<b>~</b>	<b>22</b>	<b>39</b>	<b>4</b>	<b>34</b>
<b>MAX.</b>	<b>125</b>	<b>53</b>	<b>~</b>	<b>113</b>	<b>139</b>	<b>28</b>	<b>113</b>

## Analysis Report of FETP streams.

### TSS REPORT FOR THE MONTH OF JUL. - 2022

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	255	50	~	312	46	209	48
2-Jul-22	196	52	~	197	47	282	64
3-Jul-22	205	46	~	290	51	608	36
4-Jul-22	426	103	~	443	58	197	75
5-Jul-22	372	72	~	394	36	343	53
6-Jul-22	267	60	~	385	42	287	40
7-Jul-22	210	70	~	235	38	169	46
8-Jul-22	212	58	~	197	36	104	35
9-Jul-22	278	99	~	267	55	202	56
10-Jul-22	273	48	~	223	49	206	52
11-Jul-22	440	94	~	310	83	372	84
12-Jul-22	258	101	~	490	93	186	80
13-Jul-22	193	50	~	178	76	88	75
14-Jul-22	209	45	~	216	38	117	77
15-Jul-22	220	45	~	383	37	83	42
16-Jul-22	298	42	~	240	49	47	43
17-Jul-22	186	73	~	214	44	117	37
18-Jul-22	150	46	~	216	33	83	35
19-Jul-22	404	41	~	289	30	61	25
20-Jul-22	746	90	~	311	38	142	32
21-Jul-22	855	78	~	328	28	53	24
22-Jul-22	753	92	~	269	26	143	28
23-Jul-22	606	47	~	229	23	76	25
24-Jul-22	552	84	~	244	32	54	34
25-Jul-22	891	105	~	283	51	77	50
26-Jul-22	922	133	~	246	36	50	51
27-Jul-22	703	82	~	190	31	89	29
28-Jul-22	908	116	~	201	30	63	26
29-Jul-22	541	64	~	288	29	50	33
30-Jul-22	973	63	~	282	29	67	43
31-Jul-22	433	80	~	347	43	61	53
<b>AVG.</b>	<b>450</b>	<b>72</b>	<b>~</b>	<b>281</b>	<b>43</b>	<b>151</b>	<b>46</b>
<b>MIN.</b>	<b>150</b>	<b>41</b>	<b>~</b>	<b>178</b>	<b>23</b>	<b>47</b>	<b>24</b>
<b>MAX.</b>	<b>973</b>	<b>133</b>	<b>~</b>	<b>490</b>	<b>93</b>	<b>608</b>	<b>84</b>

**Analysis Report of FETP streams.**

**TDS REPORT FOR THE MONTH OF JUL. - 2022**

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Jul-22	5950	6330	~	6070	6980	7520	7360
2-Jul-22	6130	7320	~	6380	7680	9220	8080
3-Jul-22	6550	7870	~	6640	7250	8940	7860
4-Jul-22	5970	8210	~	6290	7270	8850	7910
5-Jul-22	5940	6740	~	6040	7160	9150	7860
6-Jul-22	5910	7630	~	6220	6970	8710	7660
7-Jul-22	5550	7270	~	5790	6440	8330	7290
8-Jul-22	5720	6780	~	5740	6470	9050	7300
9-Jul-22	5720	7120	~	5860	6250	10080	6970
10-Jul-22	5170	6330	~	5420	5930	9240	6600
11-Jul-22	5100	5880	~	5110	5770	8810	6630
12-Jul-22	4530	6440	~	4740	5710	8850	6990
13-Jul-22	4330	4870	~	4070	5260	6820	6520
14-Jul-22	4710	6040	~	5090	5480	7990	6410
15-Jul-22	4990	5880	~	4990	5180	6980	5660
16-Jul-22	4290	5770	~	4490	4950	7580	5260
17-Jul-22	4560	5100	~	4590	4730	7400	5280
18-Jul-22	5010	6340	~	5160	4910	7610	5680
19-Jul-22	5060	5830	~	5260	4890	7780	5320
20-Jul-22	5090	5950	~	5230	4840	8100	5420
21-Jul-22	6610	7010	~	6560	5180	7550	5740
22-Jul-22	5620	7430	~	5180	5780	6450	5480
23-Jul-22	5690	6320	~	5830	5300	7150	5920
24-Jul-22	5700	7800	~	5890	5810	7490	6280
25-Jul-22	4630	6850	~	5060	5620	6840	5970
26-Jul-22	4110	6630	~	4690	5260	6010	6020
27-Jul-22	4300	5610	~	4400	4910	5820	5420
28-Jul-22	5810	7020	~	5370	5120	6510	5650
29-Jul-22	5400	6490	~	5360	5220	6980	5700
30-Jul-22	5160	6260	~	6120	5090	6670	5530
31-Jul-22	5530	7290	~	5990	5350	6580	5780
<b>AVG.</b>	<b>5317</b>	<b>6594</b>	<b>~</b>	<b>5472</b>	<b>5766</b>	<b>7776</b>	<b>6373</b>
<b>MIN.</b>	<b>4110</b>	<b>4870</b>	<b>~</b>	<b>4070</b>	<b>4730</b>	<b>5820</b>	<b>5260</b>
<b>MAX.</b>	<b>6610</b>	<b>8210</b>	<b>~</b>	<b>6640</b>	<b>7680</b>	<b>10080</b>	<b>8080</b>