

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF MAY. - 2022

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-22	28.60	6.31	~	34.91	32.90	12.90	45.80
2-May-22	25.40	4.80	~	30.20	34.50	11.90	46.40
3-May-22	24.63	5.36	~	29.99	30.00	12.80	42.80
4-May-22	25.88	5.05	~	30.93	29.70	12.40	42.10
5-May-22	25.89	4.58	~	30.47	31.00	12.80	43.80
6-May-22	26.57	3.07	~	29.64	31.80	13.40	45.20
7-May-22	25.94	4.77	~	30.71	29.00	14.20	43.20
8-May-22	26.90	6.65	~	33.55	30.10	13.50	43.60
9-May-22	25.11	5.60	~	30.71	31.60	12.50	44.10
10-May-22	25.97	4.73	~	30.70	29.00	14.10	43.10
11-May-22	25.89	4.28	~	30.17	7.00	11.60	18.60
12-May-22	27.46	5.16	~	32.62	29.80	11.70	41.50
13-May-22	27.17	5.63	~	32.80	38.40	11.10	49.50
14-May-22	23.85	4.79	~	28.64	32.80	12.10	44.90
15-May-22	24.98	5.07	~	30.05	28.20	13.40	41.60
16-May-22	27.36	3.96	~	31.32	30.80	13.50	44.30
17-May-22	26.67	4.75	~	31.42	32.40	12.70	45.10
18-May-22	26.54	4.77	~	31.31	32.20	11.70	43.90
19-May-22	25.90	4.75	~	30.65	30.50	12.90	43.40
20-May-22	26.54	5.07	~	31.61	31.61	10.80	42.41
21-May-22	24.85	4.74	~	29.59	30.80	10.70	41.50
22-May-22	25.47	5.24	~	30.71	29.10	12.70	41.80
23-May-22	27.85	4.75	~	32.60	31.40	11.50	42.90
24-May-22	25.78	5.26	~	31.04	32.40	10.00	42.40
25-May-22	26.71	4.94	~	31.65	30.00	11.80	41.80
26-May-22	25.95	4.40	~	30.35	31.00	11.90	42.90
27-May-22	25.28	4.28	~	29.56	30.20	8.00	38.20
28-May-22	27.04	4.84	~	31.88	30.50	10.80	41.30
29-May-22	27.55	5.72	~	33.27	33.10	13.70	46.80
30-May-22	27.64	4.83	~	32.47	32.90	12.00	44.90
31-May-22	26.60	4.40	~	31.00	32.60	12.90	45.50
<b>AVG.</b>	<b>26.26</b>	<b>4.92</b>	<b>~</b>	<b>31.18</b>	<b>30.56</b>	<b>12.19</b>	<b>42.75</b>
<b>MIN.</b>	<b>23.85</b>	<b>3.07</b>	<b>~</b>	<b>28.64</b>	<b>7.00</b>	<b>8.00</b>	<b>18.60</b>
<b>MAX.</b>	<b>28.60</b>	<b>6.65</b>	<b>~</b>	<b>34.91</b>	<b>38.40</b>	<b>14.20</b>	<b>49.50</b>

**Analysis Report of FETP streams.**

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

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-22	7.15	7.40	~	7.50	7.32	7.34	7.43
2-May-22	6.10	7.14	~	6.43	7.14	7.97	7.46
3-May-22	7.00	7.40	~	7.32	7.37	7.50	7.45
4-May-22	7.33	7.32	~	7.50	7.38	7.44	7.45
5-May-22	6.84	7.30	~	7.01	7.37	7.19	7.34
6-May-22	7.16	6.82	~	7.30	7.08	7.56	7.37
7-May-22	7.65	7.21	~	7.59	7.16	7.69	7.40
8-May-22	5.89	7.13	~	6.24	7.19	7.15	7.26
9-May-22	6.81	7.01	~	7.03	7.15	7.31	7.29
10-May-22	7.07	7.25	~	7.40	7.08	7.84	7.42
11-May-22	6.87	7.13	~	7.15	7.12	7.35	7.41
12-May-22	7.20	7.36	~	7.80	7.29	6.76	7.39
13-May-22	7.12	7.43	~	7.25	7.09	7.28	7.34
14-May-22	7.44	7.39	~	7.53	7.16	7.37	7.33
15-May-22	7.29	7.35	~	7.41	7.06	7.34	7.19
16-May-22	6.43	7.20	~	6.55	7.03	7.26	7.24
17-May-22	7.01	7.28	~	7.06	7.18	7.19	7.24
18-May-22	6.54	7.30	~	6.80	7.15	7.20	7.27
19-May-22	7.26	7.40	~	7.48	7.23	6.84	7.54
20-May-22	6.97	7.29	~	7.34	7.25	7.29	7.18
21-May-22	7.07	7.49	~	7.28	7.27	7.51	7.47
22-May-22	6.55	7.41	~	6.74	7.14	7.26	7.35
23-May-22	7.06	7.45	~	7.44	7.17	7.57	7.36
24-May-22	7.42	7.52	~	7.66	7.33	7.47	7.43
25-May-22	6.78	7.76	~	6.90	7.32	7.63	7.51
26-May-22	7.01	7.71	~	7.33	7.32	7.32	7.35
27-May-22	7.10	7.73	~	7.43	7.31	7.47	7.47
28-May-22	7.38	7.49	~	7.66	7.34	7.38	7.23
29-May-22	7.15	7.38	~	7.33	7.28	7.40	7.32
30-May-22	6.85	7.06	~	7.13	7.14	7.15	7.16
31-May-22	7.43	7.23	~	7.36	7.32	6.99	7.20
<b>AVG.</b>	<b>7.00</b>	<b>7.33</b>	<b>~</b>	<b>7.22</b>	<b>7.22</b>	<b>7.36</b>	<b>7.35</b>
<b>MIN.</b>	<b>5.89</b>	<b>6.82</b>	<b>~</b>	<b>6.24</b>	<b>7.03</b>	<b>6.76</b>	<b>7.16</b>
<b>MAX.</b>	<b>7.65</b>	<b>7.76</b>	<b>~</b>	<b>7.80</b>	<b>7.38</b>	<b>7.97</b>	<b>7.54</b>

**Analysis Report of FETP streams.**

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

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-22	1536	432	~	1376	608	192	432
2-May-22	1800	366	~	1529	573	143	382
3-May-22	1799	433	~	1493	610	176	433
4-May-22	1792	416	~	1632	560	208	480
5-May-22	1783	449	~	1574	497	176	401
6-May-22	1648	496	~	1440	528	176	416
7-May-22	1903	483	~	1757	516	145	387
8-May-22	2016	576	~	1728	512	224	432
9-May-22	2409	642	~	2281	610	224	514
10-May-22	1641	478	~	1466	589	239	382
11-May-22	1536	368	~	1248	672	160	352
12-May-22	1968	320	~	1728	560	352	352
13-May-22	1680	400	~	1440	624	128	528
14-May-22	1872	384	~	1632	608	176	496
15-May-22	1632	560	~	1520	592	128	384
16-May-22	1952	352	~	1568	544	304	384
17-May-22	1689	525	~	1482	525	191	478
18-May-22	1616	320	~	1472	512	192	384
19-May-22	1418	446	~	1386	494	239	462
20-May-22	1680	448	~	1376	528	176	416
21-May-22	1680	384	~	1264	528	176	400
22-May-22	1526	417	~	1220	530	240	449
23-May-22	2624	496	~	1776	544	176	448
24-May-22	2400	736	~	2016	656	304	544
25-May-22	1609	382	~	1163	557	127	398
26-May-22	1776	464	~	1632	592	128	400
27-May-22	1808	400	~	1568	608	160	464
28-May-22	1429	433	~	1301	594	144	417
29-May-22	1928	414	~	1768	589	207	525
30-May-22	1616	352	~	1536	560	272	400
31-May-22	1344	480	~	1424	672	208	640
<b>AVG.</b>	<b>1778</b>	<b>447</b>	<b>~</b>	<b>1542</b>	<b>571</b>	<b>196</b>	<b>438</b>
<b>MIN.</b>	<b>1344</b>	<b>320</b>	<b>~</b>	<b>1163</b>	<b>494</b>	<b>127</b>	<b>352</b>
<b>MAX.</b>	<b>2624</b>	<b>736</b>	<b>~</b>	<b>2281</b>	<b>672</b>	<b>352</b>	<b>640</b>

**Analysis Report of FETP streams.**

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

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-May-22	735	54	~	645	37	30	22
2-May-22	600	18	~	555	31	16	21
3-May-22	555	54	~	435	39	18	21
4-May-22	510	48	~	420	36	21	28
5-May-22	660	60	~	585	33	27	24
6-May-22	585	66	~	450	36	28	25
7-May-22	630	48	~	495	27	21	19
8-May-22	570	72	~	480	22	27	18
9-May-22	525	66	~	465	24	30	19
10-May-22	615	54	~	540	25	18	15
11-May-22	630	66	~	495	25	30	19
12-May-22	765	78	~	675	28	31	22
13-May-22	510	48	~	420	27	30	19
14-May-22	450	36	~	330	30	21	18
15-May-22	585	30	~	495	24	16	13
16-May-22	555	48	~	450	34	13	28
17-May-22	645	30	~	570	27	18	19
18-May-22	525	66	~	495	24	13	16
19-May-22	570	36	~	480	25	45	19
20-May-22	540	42	~	420	18	28	15
21-May-22	510	24	~	465	24	21	21
22-May-22	480	42	~	405	25	43	18
23-May-22	510	36	~	390	31	34	25
24-May-22	495	30	~	375	24	27	22
25-May-22	480	42	~	345	21	40	18
26-May-22	645	48	~	555	31	21	19
27-May-22	660	84	~	570	36	45	30
28-May-22	630	54	~	450	36	12	33
29-May-22	600	48	~	525	46	24	31
30-May-22	585	42	~	450	57	18	39
31-May-22	435	36	~	390	51	16	34
<b>AVG.</b>	<b>574</b>	<b>49</b>	<b>~</b>	<b>478</b>	<b>31</b>	<b>25</b>	<b>22</b>
<b>MIN.</b>	<b>435</b>	<b>18</b>	<b>~</b>	<b>330</b>	<b>18</b>	<b>12</b>	<b>13</b>
<b>MAX.</b>	<b>765</b>	<b>84</b>	<b>~</b>	<b>675</b>	<b>57</b>	<b>45</b>	<b>39</b>

**Analysis Report of FETP streams.**

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

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-22	107	19	~	95	101	10	80
2-May-22	137	22	~	125	104	13	80
3-May-22	104	14	~	89	92	13	65
4-May-22	137	19	~	122	101	17	65
5-May-22	134	16	~	122	101	11	68
6-May-22	137	16	~	125	92	15	77
7-May-22	122	11	~	107	110	15	77
8-May-22	119	23	~	101	107	16	80
9-May-22	167	27	~	149	119	13	89
10-May-22	113	19	~	110	119	14	95
11-May-22	107	14	~	80	131	4	92
12-May-22	155	11	~	131	125	4	68
13-May-22	101	14	~	83	101	8	89
14-May-22	107	15	~	95	92	11	77
15-May-22	110	11	~	98	101	23	89
16-May-22	143	9	~	122	107	13	86
17-May-22	125	11	~	113	110	16	89
18-May-22	167	8	~	143	101	11	74
19-May-22	104	10	~	86	98	7	83
20-May-22	98	8	~	77	119	11	71
21-May-22	89	11	~	77	119	16	95
22-May-22	83	15	~	74	116	17	98
23-May-22	104	17	~	77	119	31	95
24-May-22	122	19	~	104	119	22	107
25-May-22	98	19	~	89	101	17	89
26-May-22	107	14	~	95	98	21	89
27-May-22	122	14	~	119	92	23	74
28-May-22	113	11	~	95	83	26	65
29-May-22	113	14	~	89	110	23	77
30-May-22	128	19	~	119	107	40	83
31-May-22	143	22	~	134	119	32	98
<b>AVG.</b>	<b>120</b>	<b>15</b>	<b>~</b>	<b>105</b>	<b>107</b>	<b>17</b>	<b>83</b>
<b>MIN.</b>	<b>83</b>	<b>8</b>	<b>~</b>	<b>74</b>	<b>83</b>	<b>4</b>	<b>65</b>
<b>MAX.</b>	<b>167</b>	<b>27</b>	<b>~</b>	<b>149</b>	<b>131</b>	<b>40</b>	<b>107</b>

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

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-22	285	79	~	336	61	37	45
2-May-22	383	87	~	371	96	67	55
3-May-22	406	92	~	367	83	75	55
4-May-22	225	92	~	253	63	79	63
5-May-22	445	60	~	424	30	56	29
6-May-22	438	106	~	399	54	103	51
7-May-22	299	98	~	287	60	96	49
8-May-22	352	66	~	338	52	81	43
9-May-22	395	147	~	459	78	117	90
10-May-22	320	91	~	545	88	78	86
11-May-22	273	115	~	412	87	94	61
12-May-22	388	109	~	443	80	138	71
13-May-22	457	101	~	457	69	73	51
14-May-22	372	86	~	466	63	110	70
15-May-22	415	125	~	424	62	126	57
16-May-22	379	103	~	350	76	99	54
17-May-22	455	78	~	519	48	80	56
18-May-22	482	96	~	516	52	100	58
19-May-22	397	103	~	476	43	89	77
20-May-22	406	91	~	349	59	79	78
21-May-22	791	73	~	302	61	82	65
22-May-22	581	140	~	436	70	114	76
23-May-22	778	176	~	360	98	117	71
24-May-22	647	138	~	456	95	101	55
25-May-22	766	130	~	418	91	83	75
26-May-22	356	108	~	387	56	97	54
27-May-22	442	94	~	304	61	83	79
28-May-22	259	107	~	280	41	58	36
29-May-22	473	93	~	399	78	83	76
30-May-22	204	168	~	423	85	159	87
31-May-22	306	138	~	378	67	99	95
<b>AVG.</b>	<b>425</b>	<b>106</b>	<b>~</b>	<b>398</b>	<b>68</b>	<b>92</b>	<b>63</b>
<b>MIN.</b>	<b>204</b>	<b>60</b>	<b>~</b>	<b>253</b>	<b>30</b>	<b>37</b>	<b>29</b>
<b>MAX.</b>	<b>791</b>	<b>176</b>	<b>~</b>	<b>545</b>	<b>98</b>	<b>159</b>	<b>95</b>

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF MAY. - 2022

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-May-22	8770	10190	~	8930	9310	9050	9340
2-May-22	9470	10240	~	9380	9460	8340	9370
3-May-22	9490	12630	~	9950	9930	9330	9890
4-May-22	9260	12020	~	9710	9730	9420	9670
5-May-22	9520	12370	~	9650	9830	11550	9650
6-May-22	8320	12900	~	9060	9460	10220	9150
7-May-22	9870	14700	~	10160	9780	10630	9740
8-May-22	9580	13300	~	10140	9700	10080	9820
9-May-22	10140	12030	~	10370	9900	9990	10090
10-May-22	9150	10760	~	9410	9780	10360	9890
11-May-22	9210	10580	~	9580	10450	10120	10170
12-May-22	8750	10470	~	8980	9780	9640	9730
13-May-22	9190	11950	~	9190	9930	10890	10350
14-May-22	9080	10260	~	9120	9870	9880	9840
15-May-22	9090	11790	~	9310	9780	8300	9770
16-May-22	9260	13010	~	9700	9600	11610	10010
17-May-22	8800	13800	~	9380	9600	11170	9820
18-May-22	9540	12620	~	9840	9790	12680	9810
19-May-22	8500	12020	~	9240	9450	12240	9550
20-May-22	8300	12700	~	8860	9720	11300	10630
21-May-22	8390	10140	~	8790	9690	10980	10430
22-May-22	8030	11140	~	8720	9380	10720	10340
23-May-22	9010	10950	~	9030	8990	9000	9550
24-May-22	10350	12200	~	10410	9820	11410	10210
25-May-22	8810	9310	~	8970	9590	9680	9990
26-May-22	9260	10510	~	9570	9500	9340	9630
27-May-22	9460	10270	~	9530	9720	10020	9750
28-May-22	8270	13090	~	8950	9120	10500	9480
29-May-22	9040	14400	~	9920	9570	11540	9520
30-May-22	8890	11590	~	9490	9440	9020	9400
31-May-22	7520	12520	~	8900	9450	10040	9480
<b>AVG.</b>	<b>9043</b>	<b>11821</b>	<b>~</b>	<b>9427</b>	<b>9649</b>	<b>10292</b>	<b>9809</b>
<b>MIN.</b>	<b>7520</b>	<b>9310</b>	<b>~</b>	<b>8720</b>	<b>8990</b>	<b>8300</b>	<b>9150</b>
<b>MAX.</b>	<b>10350</b>	<b>14700</b>	<b>~</b>	<b>10410</b>	<b>10450</b>	<b>12680</b>	<b>10630</b>