

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF FEB. - 2024

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-24	23.20	4.74	~	27.94	24.42	0.00	24.42
2-Feb-24	23.10	5.58	~	28.68	25.94	0.00	25.94
3-Feb-24	26.11	4.65	~	30.76	30.05	6.20	36.25
4-Feb-24	30.10	5.18	~	35.28	33.19	11.20	44.39
5-Feb-24	32.00	4.81	~	36.81	35.85	16.80	52.65
6-Feb-24	32.50	5.66	~	38.16	34.43	19.30	53.73
7-Feb-24	27.50	6.38	~	33.88	39.89	19.40	59.29
8-Feb-24	33.14	5.53	~	38.67	41.59	20.30	61.89
9-Feb-24	29.61	6.04	~	35.65	37.33	20.10	57.43
10-Feb-24	28.02	5.79	~	33.81	33.91	20.80	54.71
11-Feb-24	29.63	5.85	~	35.48	33.76	19.20	52.96
12-Feb-24	27.90	6.72	~	34.62	33.67	18.30	51.97
13-Feb-24	28.74	6.26	~	35.00	34.35	13.90	48.25
14-Feb-24	28.36	5.95	~	34.31	33.64	12.30	45.94
15-Feb-24	30.10	6.16	~	36.26	34.12	11.80	45.92
16-Feb-24	25.91	6.08	~	31.99	30.39	11.10	41.49
17-Feb-24	24.36	5.90	~	30.26	30.30	11.40	41.70
18-Feb-24	26.32	6.26	~	32.58	28.91	11.30	40.21
19-Feb-24	26.20	6.19	~	32.39	29.56	11.40	40.96
20-Feb-24	25.90	6.34	~	32.24	30.09	11.20	41.29
21-Feb-24	27.00	6.33	~	33.33	28.04	11.50	39.54
22-Feb-24	25.61	6.02	~	31.63	30.61	11.50	42.11
23-Feb-24	26.90	6.10	~	33.00	27.75	11.60	39.35
24-Feb-24	24.70	5.49	~	30.19	21.70	11.30	33.00
25-Feb-24	25.98	6.54	~	32.52	28.29	10.60	38.89
26-Feb-24	23.95	7.57	~	31.52	29.16	10.00	39.16
27-Feb-24	28.15	7.05	~	35.20	30.05	9.50	39.55
28-Feb-24	25.22	6.07	~	31.29	30.60	9.50	40.10
29-Feb-24	25.10	7.15	~	32.25	29.85	9.30	39.15
<b>AVG.</b>	<b>27.29</b>	<b>6.01</b>	<b>~</b>	<b>33.30</b>	<b>31.43</b>	<b>12.44</b>	<b>43.87</b>
<b>MIN.</b>	<b>23.10</b>	<b>4.65</b>	<b>~</b>	<b>27.94</b>	<b>21.70</b>	<b>6.20</b>	<b>24.42</b>
<b>MAX.</b>	<b>33.14</b>	<b>7.57</b>	<b>~</b>	<b>38.67</b>	<b>41.59</b>	<b>20.80</b>	<b>61.89</b>

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#### pH REPORT FOR THE MONTH OF FEB. - 2024

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-24	7.67	7.62	~	7.81	7.30	7.52	7.27
2-Feb-24	7.34	7.56	~	7.64	7.33	7.56	7.27
3-Feb-24	7.35	7.52	~	7.80	7.37	6.79	7.40
4-Feb-24	7.66	7.60	~	7.77	7.41	7.35	7.19
5-Feb-24	7.67	7.51	~	7.81	7.25	7.26	7.21
6-Feb-24	7.76	7.68	~	7.90	7.27	7.21	7.15
7-Feb-24	7.72	7.57	~	8.12	7.33	7.40	7.20
8-Feb-24	8.14	7.56	~	8.20	7.33	7.36	7.28
9-Feb-24	7.94	7.63	~	8.08	7.34	7.34	7.24
10-Feb-24	7.95	7.72	~	8.12	7.44	7.64	7.37
11-Feb-24	7.85	7.48	~	8.05	7.15	7.27	7.21
12-Feb-24	7.88	7.58	~	8.08	7.29	7.49	7.38
13-Feb-24	7.84	7.61	~	8.14	7.35	7.43	7.39
14-Feb-24	7.81	7.55	~	8.01	7.27	7.41	7.29
15-Feb-24	7.81	7.67	~	7.99	7.10	7.40	7.27
16-Feb-24	7.60	7.64	~	8.01	6.79	7.32	7.26
17-Feb-24	7.83	7.72	~	8.08	7.31	7.13	7.25
18-Feb-24	7.72	7.68	~	7.84	7.40	7.41	7.25
19-Feb-24	6.96	7.40	~	7.43	7.29	7.25	7.16
20-Feb-24	7.56	7.52	~	8.00	7.54	7.54	7.18
21-Feb-24	6.91	7.54	~	7.05	7.43	7.16	7.13
22-Feb-24	7.43	7.57	~	7.86	7.30	7.60	7.33
23-Feb-24	7.75	7.59	~	7.93	7.32	7.40	7.32
24-Feb-24	7.71	7.47	~	7.73	7.48	7.52	7.27
25-Feb-24	7.89	7.52	~	8.09	7.45	7.31	7.45
26-Feb-24	7.67	7.47	~	7.89	7.39	6.88	7.25
27-Feb-24	7.80	7.30	~	7.91	7.37	7.60	7.35
28-Feb-24	7.83	7.56		7.99	7.33	7.73	7.32
29-Feb-24	7.70	7.60	~	7.74	7.36	7.49	7.31
<b>AVG.</b>	<b>7.68</b>	<b>7.57</b>	<b>~</b>	<b>7.90</b>	<b>7.32</b>	<b>7.37</b>	<b>7.27</b>
<b>MIN.</b>	<b>6.91</b>	<b>7.30</b>	<b>~</b>	<b>7.05</b>	<b>6.79</b>	<b>6.79</b>	<b>7.13</b>
<b>MAX.</b>	<b>8.14</b>	<b>7.72</b>	<b>~</b>	<b>8.20</b>	<b>7.54</b>	<b>7.73</b>	<b>7.45</b>

### Analysis Report of FETP streams.

#### COD REPORT FOR THE MONTH OF FEB. - 2024

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-24	2120	385	~	1927	489	240	417
2-Feb-24	2288	448	~	2128	472	240	320
3-Feb-24	1760	432	~	1728	472	144	240
4-Feb-24	1491	492	~	1460	484	190	412
5-Feb-24	1402	398	~	1354	470	239	414
6-Feb-24	1644	395	~	1596	466	142	284
7-Feb-24	1513	398	~	1466	470	127	302
8-Feb-24	1381	481	~	1349	473	208	353
9-Feb-24	1472	384	~	1440	480	144	288
10-Feb-24	1824	368	~	1680	464	112	368
11-Feb-24	1944	382	~	1848	470	191	366
12-Feb-24	1936	432	~	1856	480	192	288
13-Feb-24	1682	396	~	1539	484	238	396
14-Feb-24	1412	349	~	1285	492	95	238
15-Feb-24	1472	416	~	1360	440	160	432
16-Feb-24	1504	416	~	1424	416	144	336
17-Feb-24	1584	464	~	1568	416	192	336
18-Feb-24	2112	432	~	1824	456	128	288
19-Feb-24	2241	419	~	2048	443	241	338
20-Feb-24	2024	385	~	1686	425	160	224
21-Feb-24	2007	414	~	1816	422	111	239
22-Feb-24	1991	385	~	1879	489	192	273
23-Feb-24	1728	384	~	1632	472	192	288
24-Feb-24	2032	496	~	1904	488	144	336
25-Feb-24	1632	464	~	1600	488	240	400
26-Feb-24	1959	465	~	1927	441	369	401
27-Feb-24	1968	496	~	1872	472	208	272
28-Feb-24	1888	368		1696	424	208	352
29-Feb-24	1783	321	~	1734	425	160	240
<b>AVG.</b>	<b>1786</b>	<b>416</b>	<b>~</b>	<b>1677</b>	<b>461</b>	<b>185</b>	<b>326</b>
<b>MIN.</b>	<b>1381</b>	<b>321</b>	<b>~</b>	<b>1285</b>	<b>416</b>	<b>95</b>	<b>224</b>
<b>MAX.</b>	<b>2288</b>	<b>496</b>	<b>~</b>	<b>2128</b>	<b>492</b>	<b>369</b>	<b>432</b>

**Analysis Report of FETP streams.**

**BOD REPORT FOR THE MONTH OF FEB. - 2024**

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Feb-24	690	36	~	660	29	19	15
2-Feb-24	615	39	~	555	23	27	16
3-Feb-24	750	45	~	735	23	48	12
4-Feb-24	735	36	~	675	21	37	15
5-Feb-24	765	39	~	720	23	49	12
6-Feb-24	540	36	~	510	20	27	12
7-Feb-24	480	42	~	465	23	28	15
8-Feb-24	450	33	~	420	26	42	24
9-Feb-24	540	54	~	495	24	22	15
10-Feb-24	495	36	~	450	29	16	32
11-Feb-24	450	42	~	435	28	24	22
12-Feb-24	480	30	~	465	32	16	15
13-Feb-24	585	30	~	510	35	16	21
14-Feb-24	615	33	~	570	32	22	19
15-Feb-24	660	30	~	585	28	19	13
16-Feb-24	510	33	~	465	35	30	21
17-Feb-24	465	36	~	435	23	22	21
18-Feb-24	480	39	~	450	25	16	25
19-Feb-24	510	42	~	480	23	15	19
20-Feb-24	540	45	~	525	25	18	21
21-Feb-24	705	48	~	585	27	19	21
22-Feb-24	735	39	~	615	26	15	22
23-Feb-24	645	33	~	540	29	12	13
24-Feb-24	660	30	~	585	27	15	18
25-Feb-24	630	33	~	600	32	18	15
26-Feb-24	615	45	~	555	26	21	13
27-Feb-24	690	60	~	615	22	15	18
28-Feb-24	585	57	~	555	26	31	24
29-Feb-24	690	54	~	630	29	21	18
<b>AVG.</b>	<b>597</b>	<b>40</b>	<b>~</b>	<b>548</b>	<b>27</b>	<b>23</b>	<b>18</b>
<b>MIN.</b>	<b>450</b>	<b>30</b>	<b>~</b>	<b>420</b>	<b>20</b>	<b>12</b>	<b>12</b>
<b>MAX.</b>	<b>765</b>	<b>60</b>	<b>~</b>	<b>735</b>	<b>35</b>	<b>49</b>	<b>32</b>

**Analysis Report of FETP streams.**

**NH3-N REPORT FOR THE MONTH OF FEB. - 2024**

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Feb-24	119	17	~	98	43	5	38
2-Feb-24	92	17	~	77	40	5	35
3-Feb-24	101	21	~	92	38	7	32
4-Feb-24	98	23	~	89	40	19	31
5-Feb-24	113	21	~	86	41	9	35
6-Feb-24	104	19	~	98	42	17	33
7-Feb-24	149	23	~	134	43	16	32
8-Feb-24	125	23	~	92	45	11	38
9-Feb-24	146	17	~	128	43	14	37
10-Feb-24	113	19	~	89	44	11	39
11-Feb-24	125	20	~	116	45	16	40
12-Feb-24	119	16	~	110	44	11	38
13-Feb-24	122	21	~	107	43	13	39
14-Feb-24	92	19	~	86	45	8	37
15-Feb-24	101	19	~	92	43	14	34
16-Feb-24	98	15	~	89	40	13	33
17-Feb-24	112	13	~	100	39	10	29
18-Feb-24	131	14	~	110	41	5	32
19-Feb-24	127	17	~	118	45	13	34
20-Feb-24	112	18	~	94	41	11	32
21-Feb-24	118	21	~	106	42	11	33
22-Feb-24	133	17	~	118	43	14	35
23-Feb-24	112	17	~	94	41	23	34
24-Feb-24	121	16	~	100	42	22	35
25-Feb-24	139	14	~	121	45	15	37
26-Feb-24	103	16	~	89	40	9	40
27-Feb-24	118	21	~	103	42	5	39
28-Feb-24	163	18		139	43	11	41
29-Feb-24	109	22	~	94	47	14	42
<b>AVG.</b>	<b>118</b>	<b>18</b>	<b>~</b>	<b>102</b>	<b>42</b>	<b>12</b>	<b>36</b>
<b>MIN.</b>	<b>92</b>	<b>13</b>	<b>~</b>	<b>77</b>	<b>38</b>	<b>5</b>	<b>29</b>
<b>MAX.</b>	<b>163</b>	<b>23</b>	<b>~</b>	<b>139</b>	<b>47</b>	<b>23</b>	<b>42</b>

**Analysis Report of FETP streams.**

**TSS REPORT FOR THE MONTH OF FEB - 2024**

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Feb-24	282	44	~	663	85	47	95
2-Feb-24	358	81	~	578	88	91	79
3-Feb-24	228	81	~	527	76	53	53
4-Feb-24	205	96	~	463	77	43	87
5-Feb-24	201	90	~	446	87	71	98
6-Feb-24	234	73	~	399	86	41	81
7-Feb-24	189	79	~	392	78	63	94
8-Feb-24	107	79	~	422	69	61	92
9-Feb-24	209	72	~	441	73	68	65
10-Feb-24	235	54	~	484	57	87	53
11-Feb-24	228	55	~	536	56	47	79
12-Feb-24	226	97	~	415	49	38	87
13-Feb-24	220	95	~	454	76	48	70
14-Feb-24	210	97	~	454	94	79	88
15-Feb-24	221	95	~	431	77	72	81
16-Feb-24	202	105	~	345	40	78	85
17-Feb-24	214	75	~	469	73	91	84
18-Feb-24	143	96	~	411	78	41	57
19-Feb-24	440	94	~	521	58	34	40
20-Feb-24	224	82	~	368	33	39	60
21-Feb-24	411	90	~	600	41	45	51
22-Feb-24	215	69	~	579	75	56	53
23-Feb-24	224	100	~	483	76	80	88
24-Feb-24	212	99	~	569	97	50	51
25-Feb-24	253	105	~	556	64	65	97
26-Feb-24	336	75	~	667	56	83	58
27-Feb-24	227	127	~	680	55	63	32
28-Feb-24	334	66	~	506	41	65	64
29-Feb-24	275	55	~	502	52	53	56
<b>AVG.</b>	<b>244</b>	<b>84</b>	<b>~</b>	<b>495</b>	<b>68</b>	<b>60</b>	<b>72</b>
<b>MIN.</b>	<b>107</b>	<b>44</b>	<b>~</b>	<b>345</b>	<b>33</b>	<b>34</b>	<b>32</b>
<b>MAX.</b>	<b>440</b>	<b>127</b>	<b>~</b>	<b>680</b>	<b>97</b>	<b>91</b>	<b>98</b>

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**TDS REPORT FOR THE MONTH OF FEB. - 2024**

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Feb-24	12700	10270	~	12130	11705	11200	11470
2-Feb-24	11750	10030	~	11650	11620	11180	12720
3-Feb-24	10120	8590	~	9970	10519	10940	12110
4-Feb-24	9430	11490	~	9880	11291	10860	11420
5-Feb-24	8310	10100	~	8710	11326	9460	12410
6-Feb-24	8250	9370	~	8670	11225	11510	12330
7-Feb-24	9370	9760	~	9450	11066	10830	10560
8-Feb-24	8500	10110	~	8820	10141	10990	10570
9-Feb-24	8960	10210	~	9180	10205	11800	10670
10-Feb-24	9810	9550	~	9880	9759	11880	10450
11-Feb-24	9960	10220	~	9920	9711	10280	10400
12-Feb-24	9760	10920	~	9980	9723	10980	10960
13-Feb-24	9890	9570	~	9810	9624	11810	9710
14-Feb-24	8910	10900	~	9910	9721	12300	10940
15-Feb-24	8340	9770	~	8560	9818	12780	11560
16-Feb-24	8930	8650	~	9060	9859	13400	12460
17-Feb-24	9760	8600	~	9620	9672	13100	12390
18-Feb-24	10290	7840	~	9720	9229	11300	11620
19-Feb-24	10490	10110	~	10220	9576	11170	10850
20-Feb-24	10390	11220	~	10740	9650	11710	11420
21-Feb-24	10630	10810	~	11000	9716	12880	11340
22-Feb-24	10770	9230	~	10570	9673	12520	10840
23-Feb-24	10200	10590	~	9950	10137	12860	11120
24-Feb-24	8980	12420	~	9680	10478	10710	11580
25-Feb-24	9690	10500	~	9760	10399	11910	11550
26-Feb-24	9900	9060	~	10010	10363	15100	11370
27-Feb-24	9730	10550	~	9710	10065	11530	10620
28-Feb-24	10030	8920		9840	10214	11450	10830
29-Feb-24	9850	7890	~	9780	9802	9140	11060
<b>AVG.</b>	<b>9783</b>	<b>9905</b>	~	<b>9868</b>	<b>10217</b>	<b>11641</b>	<b>11287</b>
<b>MIN.</b>	<b>8250</b>	<b>7840</b>	~	<b>8560</b>	<b>9229</b>	<b>9140</b>	<b>9710</b>
<b>MAX.</b>	<b>12700</b>	<b>12420</b>	~	<b>12130</b>	<b>11705</b>	<b>15100</b>	<b>12720</b>