

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF JUN. - 2024

DATE	FLOW MLD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-24	24.54	5.42	29.96	22.80	12.6	11.90	34.70
2-Jun-24	25.00	5.11	30.11	28.40	11.9	13.50	41.90
3-Jun-24	22.70	5.32	28.02	24.50	13.2	13.40	37.90
4-Jun-24	22.10	5.67	27.77	23.80	11.9	13.60	37.40
5-Jun-24	20.40	6.15	26.55	21.50	12.2	13.30	34.80
6-Jun-24	25.37	5.18	30.55	22.20	12.1	12.60	34.80
7-Jun-24	20.70	5.29	25.99	19.10	12.4	11.80	30.90
8-Jun-24	24.00	5.34	29.34	26.30	10.9	10.70	37.00
9-Jun-24	23.20	5.58	28.78	26.50	11.8	10.50	37.00
10-Jun-24	26.90	4.92	31.82	32.00	13.2	10.00	42.00
11-Jun-24	24.20	5.73	29.93	18.00	11.7	9.40	27.40
12-Jun-24	23.90	5.46	29.36	28.60	11.8	9.40	38.00
13-Jun-24	22.00	5.88	27.88	35.20	13.6	10.30	45.50
14-Jun-24	27.39	4.72	32.11	32.80	12.0	12.50	45.30
15-Jun-24	24.50	6.66	31.16	30.10	13.3	15.20	45.30
16-Jun-24	25.60	5.45	31.05	29.00	12.4	15.50	44.50
17-Jun-24	23.80	4.97	28.77	30.00	12.8	15.10	45.10
18-Jun-24	33.96	5.45	39.41	31.50	11.4	15.40	46.90
19-Jun-24	26.90	6.51	33.41	37.20	12.0	14.90	52.10
20-Jun-24	19.20	6.36	25.56	20.30	10.3	15.00	35.30
21-Jun-24	21.20	5.49	26.69	24.10	14.0	12.60	36.70
22-Jun-24	22.69	5.81	28.50	26.70	12.6	12.80	39.50
23-Jun-24	29.93	6.18	36.11	27.30	12.5	11.50	38.80
24-Jun-24	34.80	6.49	41.29	39.00	12.8	12.00	51.00
25-Jun-24	28.48	5.93	34.41	37.50	13.4	12.80	50.30
26-Jun-24	24.15	5.85	30.00	32.80	13.0	13.20	46.00
27-Jun-24	25.85	5.87	31.72	30.90	14.6	12.90	43.80
28-Jun-24	27.65	7.60	35.25	32.00	15.3	13.90	45.90
29-Jun-24	22.73	6.77	29.50	28.70	14.1	14.00	42.70
30-Jun-24	25.72	8.68	34.40	35.40	13.5	14.00	49.40
<b>AVG.</b>	<b>24.99</b>	<b>5.86</b>	<b>30.85</b>	<b>28.47</b>	<b>12.64</b>	<b>12.79</b>	<b>41.26</b>
<b>MIN.</b>	<b>19.20</b>	<b>4.72</b>	<b>25.56</b>	<b>18.00</b>	<b>10.34</b>	<b>9.40</b>	<b>27.40</b>
<b>MAX.</b>	<b>34.80</b>	<b>8.68</b>	<b>41.29</b>	<b>39.00</b>	<b>15.34</b>	<b>15.50</b>	<b>52.10</b>

**Analysis Report of FETP streams.**

**pH REPORT FOR THE MONTH OF JUN. - 2024**

DATE	pH RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-24	7.62	7.55	7.68	7.48	7.36	7.23	7.25
2-Jun-24	7.75	7.56	7.68	7.59	7.49	7.19	7.42
3-Jun-24	7.82	7.80	7.92	7.64	7.52	7.38	7.34
4-Jun-24	7.60	7.82	7.74	7.54	7.56	7.32	7.34
5-Jun-24	7.65	7.76	7.65	7.63	7.20	6.95	7.22
6-Jun-24	7.54	7.84	7.60	7.57	7.17	7.23	7.31
7-Jun-24	7.50	7.85	7.64	7.47	7.25	7.07	7.36
8-Jun-24	7.67	7.87	7.73	7.40	7.43	7.45	7.27
9-Jun-24	7.71	7.68	7.58	7.43	7.60	7.16	7.17
10-Jun-24	7.68	7.72	7.69	7.29	7.24	7.26	7.22
11-Jun-24	7.54	7.73	7.57	7.27	7.39	7.17	7.12
12-Jun-24	7.60	7.86	7.44	7.20	7.38	7.07	7.19
13-Jun-24	7.57	7.75	7.54	7.36	7.39	7.14	7.18
14-Jun-24	7.60	7.88	7.67	7.39	6.98	7.40	7.33
15-Jun-24	7.69	7.72	7.76	7.37	7.30	7.35	7.15
16-Jun-24	7.76	7.81	7.81	7.39	7.57	7.53	7.39
17-Jun-24	7.61	7.90	7.47	7.44	7.41	7.40	7.28
18-Jun-24	7.70	7.77	7.73	7.35	7.32	6.95	7.16
19-Jun-24	7.38	7.72	7.89	7.47	7.58	7.60	7.12
20-Jun-24	7.85	7.87	7.71	7.42	7.47	7.51	7.39
21-Jun-24	7.62	7.56	7.63	7.31	7.15	7.36	7.08
22-Jun-24	7.56	7.66	7.59	7.59	7.33	7.54	7.20
23-Jun-24	7.56	7.57	7.53	7.17	7.42	7.40	7.22
24-Jun-24	7.41	7.42	7.85	7.14	7.38	7.16	6.93
25-Jun-24	7.37	7.56	7.62	7.11	7.41	7.22	7.04
26-Jun-24	7.56	7.49	7.62	6.90	8.04	6.84	6.98
27-Jun-24	7.78	7.61	7.85	7.04	7.26	7.26	7.14
28-Jun-24	7.63	7.47	7.64	7.27	8.04	7.06	7.10
29-Jun-24	7.69	7.36	7.59	7.08	7.33	7.26	7.01
30-Jun-24	7.65	7.51	7.90	7.00	7.32	7.21	7.10
<b>AVG.</b>	<b>7.62</b>	<b>7.69</b>	<b>7.68</b>	<b>7.34</b>	<b>7.41</b>	<b>7.26</b>	<b>7.20</b>
<b>MIN.</b>	<b>7.37</b>	<b>7.36</b>	<b>7.44</b>	<b>6.90</b>	<b>6.98</b>	<b>6.84</b>	<b>6.93</b>
<b>MAX.</b>	<b>7.85</b>	<b>7.90</b>	<b>7.92</b>	<b>7.64</b>	<b>8.04</b>	<b>7.60</b>	<b>7.42</b>

### Analysis Report of FETP streams.

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

DATE	COD RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET	OUTLET	OUTLET
1-Jun-24	1728	480	1536	496	128	144	496
2-Jun-24	1696	480	1552	488	191	144	400
3-Jun-24	1609	637	1545	486	512	159	478
4-Jun-24	1296	624	1184	480	341	160	432
5-Jun-24	1332	1154	1251	487	272	195	373
6-Jun-24	1520	592	1392	496	192	160	336
7-Jun-24	1824	496	1632	488	176	224	400
8-Jun-24	1911	610	1734	489	174	144	353
9-Jun-24	1571	523	1428	484	235	126	317
10-Jun-24	1458	533	1332	493	128	141	486
11-Jun-24	1376	432	1200	480	221	112	464
12-Jun-24	1501	426	1264	482	400	205	411
13-Jun-24	1264	416	1216	424	270	208	368
14-Jun-24	1657	589	1466	438	256	223	239
15-Jun-24	1552	352	1408	472	192	128	304
16-Jun-24	1280	816	1184	400	190	144	384
17-Jun-24	1745	460	1682	388	224	126	301
18-Jun-24	1472	464	1376	392	176	176	288
19-Jun-24	1424	512	1264	376	256	304	352
20-Jun-24	1552	432	1296	440	462	160	352
21-Jun-24	1737	414	1577	382	334	191	286
22-Jun-24	1721	462	1513	374	320	127	302
23-Jun-24	1536	816	1472	408	208	192	368
24-Jun-24	1312	432	1648	472	285	144	400
25-Jun-24	968	1206	1047	444	864	301	412
26-Jun-24	1312	448	1200	416	369	272	400
27-Jun-24	1718	626	1445	473	433	401	433
28-Jun-24	1638	530	1333	473	369	401	417
29-Jun-24	1440	352	1392	408	180	128	336
30-Jun-24	1414	888	1381	386	601	131	328
<b>AVG.</b>	<b>1519</b>	<b>573</b>	<b>1398</b>	<b>447</b>	<b>299</b>	<b>189</b>	<b>374</b>
<b>MIN.</b>	<b>968</b>	<b>352</b>	<b>1047</b>	<b>374</b>	<b>128</b>	<b>112</b>	<b>239</b>
<b>MAX.</b>	<b>1911</b>	<b>1206</b>	<b>1734</b>	<b>496</b>	<b>864</b>	<b>401</b>	<b>496</b>

**Analysis Report of FETP streams.**

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

DATE	BOD RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	OUTLET	JHA. INLET		
1-Jun-24	660	75	525	29	~	13	22
2-Jun-24	495	54	450	26	~	21	19
3-Jun-24	585	51	510	29	~	18	21
4-Jun-24	540	63	495	33	~	19	28
5-Jun-24	525	60	480	32	~	18	24
6-Jun-24	510	72	465	26	~	16	22
7-Jun-24	420	66	405	23	~	15	18
8-Jun-24	465	117	405	30	~	24	21
9-Jun-24	450	48	420	23	~	13	16
10-Jun-24	585	54	525	29	~	27	24
11-Jun-24	615	90	540	26	~	16	19
12-Jun-24	495	66	450	30	~	18	25
13-Jun-24	480	69	435	24	~	15	22
14-Jun-24	435	45	405	29	~	13	27
15-Jun-24	495	39	405	28	~	27	24
16-Jun-24	435	51	420	26	~	28	21
17-Jun-24	555	45	495	24	~	27	22
18-Jun-24	465	33	435	23	~	13	16
19-Jun-24	420	159	405	26	~	15	18
20-Jun-24	510	54	480	23	~	13	22
21-Jun-24	450	36	420	21	~	12	16
22-Jun-24	465	48	405	26	~	72	18
23-Jun-24	480	42	435	30	~	66	16
24-Jun-24	540	36	495	23	~	24	13
25-Jun-24	480	39	465	22	~	18	16
26-Jun-24	450	114	435	22	~	18	13
27-Jun-24	435	75	465	33	~	19	18
28-Jun-24	270	129	390	20	~	57	19
29-Jun-24	315	57	270	20	~	19	34
30-Jun-24	405	84	360	13	~	57	15
<b>AVG.</b>	<b>481</b>	<b>66</b>	<b>443</b>	<b>26</b>	<b>~</b>	<b>24</b>	<b>20</b>
<b>MIN.</b>	<b>270</b>	<b>33</b>	<b>270</b>	<b>13</b>	<b>~</b>	<b>12</b>	<b>13</b>
<b>MAX.</b>	<b>660</b>	<b>159</b>	<b>540</b>	<b>33</b>	<b>~</b>	<b>72</b>	<b>34</b>

**Analysis Report of FETP streams.**

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

DATE	NH3-N RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	Outlet	JHA. INLET		
1-Jun-24	163	18	133	48	6	4	37
2-Jun-24	154	20	119	45	4	4	38
3-Jun-24	131	17	116	47	6	4	41
4-Jun-24	136	23	119	46	4	8	39
5-Jun-24	148	17	119	48	4	4	38
6-Jun-24	128	18	104	47	4	4	36
7-Jun-24	136	18	122	45	9	5	34
8-Jun-24	139	20	113	46	13	6	36
9-Jun-24	142	20	119	45	8	6	32
10-Jun-24	157	23	133	47	4	6	38
11-Jun-24	113	17	93	46	9	4	34
12-Jun-24	122	17	101	45	10	10	32
13-Jun-24	116	19	99	44	5	6	36
14-Jun-24	122	19	116	46	4	4	43
15-Jun-24	122	20	107	47	5	4	38
16-Jun-24	109	19	92	44	BDL	5	35
17-Jun-24	121	21	103	46	BDL	BDL	39
18-Jun-24	109	17	98	46	BDL	BDL	36
19-Jun-24	92	18	72	43	4	BDL	38
20-Jun-24	121	20	103	41	BDL	BDL	35
21-Jun-24	129	20	118	40	BDL	BDL	35
22-Jun-24	126	19	100	39	BDL	BDL	34
23-Jun-24	129	17	121	41	BDL	BDL	33
24-Jun-24	54	13	46	47	BDL	BDL	46
25-Jun-24	57	20	46	46	BDL	11	38
26-Jun-24	74	18	66	45	20	BDL	36
27-Jun-24	132	26	115	43	14	40	38
28-Jun-24	129	25	106	46	20	24	43
29-Jun-24	127	24	89	43	BDL	4	40
30-Jun-24	115	17	100	47	6	BDL	34
<b>AVG.</b>	<b>122</b>	<b>19</b>	<b>103</b>	<b>45</b>	<b>8</b>	<b>8</b>	<b>37</b>
<b>MIN.</b>	<b>54</b>	<b>13</b>	<b>46</b>	<b>39</b>	<b>4</b>	<b>4</b>	<b>32</b>
<b>MAX.</b>	<b>163</b>	<b>26</b>	<b>133</b>	<b>48</b>	<b>20</b>	<b>40</b>	<b>46</b>

### Analysis Report of FETP streams.

#### TSS REPORT FOR THE MONTH OF JUN. - 2024

DATE	TSS RESULTS					JHA. OUTLET	BPS OUTLET
	ANK.	PANOLI	INLET	Outlet	JHA. INLET		
1-Jun-24	167	78	277	55	36	53	92
2-Jun-24	184	69	272	39	46	58	83
3-Jun-24	222	215	413	43	91	45	94
4-Jun-24	150	470	241	31	48	29	43
5-Jun-24	166	740	316	48	70	74	54
6-Jun-24	133	172	301	51	38	91	57
7-Jun-24	170	84	286	46	41	48	53
8-Jun-24	153	301	303	82	52	44	59
9-Jun-24	178	314	263	91	74	77	61
10-Jun-24	190	269	233	86	84	47	82
11-Jun-24	150	143	191	89	75	34	85
12-Jun-24	140	107	351	56	276	39	87
13-Jun-24	182	156	242	40	54	44	88
14-Jun-24	216	407	363	81	77	57	37
15-Jun-24	173	111	161	68	54	70	62
16-Jun-24	214	621	352	48	110	36	89
17-Jun-24	143	138	319	45	74	44	77
18-Jun-24	225	102	246	54	55	63	68
19-Jun-24	172	130	270	69	70	42	76
20-Jun-24	159	87	287	96	60	61	92
21-Jun-24	153	114	351	62	30	53	66
22-Jun-24	181	83	417	72	45	39	84
23-Jun-24	222	275	410	41	91	74	40
24-Jun-24	179	41	219	91	72	45	89
25-Jun-24	243	1136	420	61	63	40	90
26-Jun-24	232	69	323	76	53	50	68
27-Jun-24	298	244	253	92	108	50	80
28-Jun-24	154	117	279	52	53	82	68
29-Jun-24	138	81	396	68	39	59	89
30-Jun-24	203	824	214	95	44	44	84
<b>AVG.</b>	<b>183</b>	<b>257</b>	<b>299</b>	<b>64</b>	<b>69</b>	<b>53</b>	<b>73</b>
<b>MIN.</b>	<b>133</b>	<b>41</b>	<b>161</b>	<b>31</b>	<b>30</b>	<b>29</b>	<b>37</b>
<b>MAX.</b>	<b>298</b>	<b>1136</b>	<b>420</b>	<b>96</b>	<b>276</b>	<b>91</b>	<b>94</b>

**Analysis Report of FETP streams.**

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

DATE	TDS RESULTS					JHA.	BPS
	ANK.	PANOLI	INLET	Outlet	JHA. INLET	OUTLET	OUTLET
1-Jun-24	11000	11230	11090	11696	11340	12470	11740
2-Jun-24	11460	11040	11440	11668	11480	12280	11590
3-Jun-24	10750	9280	10620	11440	13900	12170	11410
4-Jun-24	11060	8660	10460	10882	13000	11420	11180
5-Jun-24	12140	9530	11700	11510	14000	12650	11640
6-Jun-24	13400	9290	12680	11524	14700	12800	11520
7-Jun-24	12030	9360	11670	11433	7390	13010	11470
8-Jun-24	11400	10120	10930	11495	9940	11650	11760
9-Jun-24	11450	10870	11840	11429	8660	11700	12370
10-Jun-24	12150	10190	11820	11585	19100	12830	12850
11-Jun-24	10160	10360	10310	11826	12500	13300	12300
12-Jun-24	11930	9580	11780	11762	10290	13300	11880
13-Jun-24	11690	10130	10430	11681	12850	12960	11870
14-Jun-24	11960	10010	10870	11390	13020	12510	11110
15-Jun-24	10720	10970	10520	11100	13700	13200	11450
16-Jun-24	10510	10210	10430	11350	11630	12850	11890
17-Jun-24	11330	10760	11070	11145	13600	13900	12060
18-Jun-24	10700	11850	10600	12455	13300	14700	12020
19-Jun-24	8600	10970	8990	11165	13800	12630	12620
20-Jun-24	8890	9540	9050	10720	15230	11750	13720
21-Jun-24	10352	9370	10310	10889	14400	12050	12040
22-Jun-24	11820	10630	11000	10584	11580	12520	10150
23-Jun-24	10680	10570	11120	10355	10540	12120	10740
24-Jun-24	9460	10680	10640	10149	8780	11400	11040
25-Jun-24	8430	10660	9470	10451	11570	10780	10740
26-Jun-24	9340	9760	9440	10169	13400	10980	10620
27-Jun-24	9790	9840	9590	9936	14200	11530	10140
28-Jun-24	10280	9620	10370	9835	13400	12300	10230
29-Jun-24	11000	12530	11570	9950	11670	11840	10090
30-Jun-24	10460	8640	10540	9879	10240	11790	10590
<b>AVG.</b>	<b>10831</b>	<b>10208</b>	<b>10745</b>	<b>11048</b>	<b>12440</b>	<b>12380</b>	<b>11494</b>
<b>MIN.</b>	<b>8430</b>	<b>8640</b>	<b>8990</b>	<b>9835</b>	<b>7390</b>	<b>10780</b>	<b>10090</b>
<b>MAX.</b>	<b>13400</b>	<b>12530</b>	<b>12680</b>	<b>12455</b>	<b>19100</b>	<b>14700</b>	<b>13720</b>