

Analysis Report of FETP streams.

FLOW REPORT FOR THE MONTH OF APR. - 2024

DATE	FLOW MLD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-24	22.00	6.34	~	28.34	28.55	4.80	33.35
2-Apr-24	24.00	5.07	~	29.07	23.58	0.00	23.58
3-Apr-24	23.60	4.87	~	28.47	16.98	0.00	16.98
4-Apr-24	24.30	4.82	~	29.12	27.24	0.00	27.24
5-Apr-24	23.60	5.72	~	29.32	30.59	6.00	36.59
6-Apr-24	24.70	5.33	~	30.03	30.94	9.00	39.94
7-Apr-24	23.60	5.92	~	29.52	28.43	8.50	36.93
8-Apr-24	23.90	5.46	~	29.36	30.45	14.10	44.55
9-Apr-24	23.50	6.04	~	29.54	30.81	21.90	52.71
10-Apr-24	21.40	6.32	~	27.72	28.49	16.20	44.69
11-Apr-24	21.12	5.88	~	27.00	26.70	15.90	42.60
12-Apr-24	23.73	5.65	~	29.38	26.71	17.30	44.01
13-Apr-24	23.80	6.03	~	29.83	27.74	18.10	45.84
14-Apr-24	23.90	5.14	~	29.04	28.40	17.90	46.30
15-Apr-24	20.30	4.76	~	25.06	25.26	17.60	42.86
16-Apr-24	19.10	5.72	~	24.82	24.62	5.90	30.52
17-Apr-24	22.63	6.16	~	28.79	26.20	0.00	26.20
18-Apr-24	26.04	5.40	~	31.44	25.62	0.00	25.62
19-Apr-24	23.51	4.01	~	27.52	25.39	7.50	32.89
20-Apr-24	13.60	5.88	~	19.48	16.97	12.70	29.67
21-Apr-24	24.52	5.31	~	29.83	23.86	15.70	39.56
22-Apr-24	24.75	5.45	~	30.20	26.14	18.30	44.44
23-Apr-24	22.70	8.99	~	31.69	29.59	11.00	40.59
24-Apr-24	23.00	6.20	~	29.20	27.14	0.00	27.14
25-Apr-24	24.11	5.53	~	29.64	27.69	1.40	29.09
26-Apr-24	22.72	5.95	~	28.67	25.61	10.10	35.71
27-Apr-24	25.33	6.23	~	31.56	28.04	15.60	43.64
28-Apr-24	23.15	5.83	~	28.98	27.94	15.60	43.54
29-Apr-24	22.50	5.16	~	27.66	26.44	16.10	42.54
30-Apr-24	21.71	5.75	~	27.46	25.29	17.50	42.79
AVG.	22.89	5.70	~	28.59	26.58	10.49	37.07
MIN.	13.60	4.01	~	19.48	16.97	1.40	16.98
MAX.	26.04	8.99	~	31.69	30.94	21.90	52.71

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pH REPORT FOR THE MONTH OF APR. - 2024

DATE	pH RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-24	7.74	7.46	~	7.78	7.03	7.25	7.12
2-Apr-24	6.95	7.35	~	7.06	6.89	7.60	7.08
3-Apr-24	7.43	7.40	~	7.48	6.77	7.27	6.90
4-Apr-24	7.90	7.60	~	7.62	6.85	7.16	7.12
5-Apr-24	7.80	7.56	~	7.90	6.76	7.47	6.82
6-Apr-24	7.83	7.76	~	7.98	7.12	7.23	7.06
7-Apr-24	7.91	7.75	~	8.06	7.05	7.39	7.35
8-Apr-24	7.59	7.65	~	7.77	6.86	7.32	7.44
9-Apr-24	7.67	7.65	~	7.89	6.77	7.52	7.39
10-Apr-24	7.58	7.54	~	7.74	6.85	7.59	7.17
11-Apr-24	7.85	7.47	~	8.01	6.71	7.38	7.17
12-Apr-24	7.51	7.51	~	7.70	6.71	7.82	7.40
13-Apr-24	7.82	7.41	~	7.82	6.74	7.53	7.42
14-Apr-24	7.25	7.57	~	7.35	6.67	7.50	7.27
15-Apr-24	7.72	7.70	~	7.81	6.51	7.34	7.35
16-Apr-24	7.70	7.90	~	7.78	6.62	7.62	7.32
17-Apr-24	7.53	7.50	~	7.66	6.75	7.53	7.24
18-Apr-24	7.70	7.68	~	7.77	6.82	7.52	7.23
19-Apr-24	7.63	7.62	~	7.68	6.85	7.88	6.90
20-Apr-24	7.64	7.60	~	7.68	6.75	7.31	7.62
21-Apr-24	7.94	7.58	~	7.85	6.95	7.32	7.43
22-Apr-24	7.60	7.57	~	7.64	6.99	7.55	7.13
23-Apr-24	7.45	7.60	~	7.59	6.75	7.35	7.04
24-Apr-24	7.84	7.74	~	7.81	6.95	7.41	7.24
25-Apr-24	7.56	7.61	~	7.62	6.85	7.03	6.81
26-Apr-24	7.60	7.49	~	7.73	6.83	6.98	6.83
27-Apr-24	7.64	7.58	~	7.71	6.91	7.15	7.38
28-Apr-24	7.71	7.56	~	7.77	7.09	7.23	7.18
29-Apr-24	7.48	7.49	~	7.57	6.93	7.40	7.08
30-Apr-24	7.28	7.40	~	7.30	6.94	7.62	7.19
AVG.	7.63	7.58	~	7.70	6.84	7.41	7.19
MIN.	6.95	7.35	~	7.06	6.51	6.98	6.81
MAX.	7.94	7.90	~	8.06	7.12	7.88	7.62

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COD REPORT FOR THE MONTH OF APR. - 2024

DATE	COD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-24	1712	352	~	1520	488	272	208
2-Apr-24	1580	225	~	1435	483	193	258
3-Apr-24	1456	416	~	1408	464	240	432
4-Apr-24	1670	369	~	1397	457	240	433
5-Apr-24	1552	368	~	1408	472	176	448
6-Apr-24	1774	387	~	1564	475	177	451
7-Apr-24	1511	373	~	1349	471	211	227
8-Apr-24	1767	369	~	1526	473	176	240
9-Apr-24	1774	532	~	1596	459	193	290
10-Apr-24	1856	528	~	1744	464	224	432
11-Apr-24	1764	291	~	1473	461	210	340
12-Apr-24	1824	432	~	1760	440	224	400
13-Apr-24	1632	448	~	1408	472	304	320
14-Apr-24	1863	497	~	1654	457	289	321
15-Apr-24	1808	480	~	1680	424	176	208
16-Apr-24	1870	499	~	1564	483	306	338
17-Apr-24	1596	354	~	1370	435	96	290
18-Apr-24	1776	368	~	1568	496	160	384
19-Apr-24	1392	416	~	1440	480	176	464
20-Apr-24	2048	432	~	1488	440	160	400
21-Apr-24	2416	416	~	2144	488	144	384
22-Apr-24	1571	365	~	1476	484	222	365
23-Apr-24	1768	318	~	1529	478	111	366
24-Apr-24	1406	363	~	1264	395	142	347
25-Apr-24	1767	321	~	1590	481	240	465
26-Apr-24	1680	352	~	1376	456	272	416
27-Apr-24	1520	368	~	1328	472	352	432
28-Apr-24	1616	288	~	1504	480	128	352
29-Apr-24	1488	368	~	1264	488	192	416
30-Apr-24	1721	382	~	1529	438	191	334
AVG.	1706	389	~	1512	465	207	359
MIN.	1392	225	~	1264	395	96	208
MAX.	2416	532	~	2144	496	352	465

Analysis Report of FETP streams.

BOD REPORT FOR THE MONTH OF APR. - 2024

DATE	BOD RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	OUTLET		
1-Apr-24	480	30	~	420	21	22	19
2-Apr-24	615	30	~	525	29	15	12
3-Apr-24	555	39	~	495	26	22	13
4-Apr-24	570	36	~	510	23	31	12
5-Apr-24	525	27	~	450	26	24	15
6-Apr-24	480	48	~	450	14	30	13
7-Apr-24	525	27	~	465	29	39	16
8-Apr-24	510	30	~	480	23	16	13
9-Apr-24	570	33	~	510	29	28	16
10-Apr-24	480	33	~	450	25	27	12
11-Apr-24	570	30	~	510	27	18	12
12-Apr-24	585	57	~	525	28	21	15
13-Apr-24	600	45	~	555	26	24	21
14-Apr-24	570	24	~	480	23	18	12
15-Apr-24	585	42	~	540	21	22	21
16-Apr-24	540	60	~	480	32	43	25
17-Apr-24	615	48	~	540	26	28	18
18-Apr-24	585	39	~	510	24	16	12
19-Apr-24	615	45	~	510	23	34	16
20-Apr-24	525	33	~	495	23	13	28
21-Apr-24	570	36	~	510	26	16	22
22-Apr-24	465	42	~	435	24	18	19
23-Apr-24	645	39	~	480	24	13	19
24-Apr-24	825	42	~	675	26	18	16
25-Apr-24	495	36	~	465	32	48	28
26-Apr-24	615	36	~	540	32	18	15
27-Apr-24	480	39	~	405	26	21	19
28-Apr-24	585	36	~	525	29	25	22
29-Apr-24	570	42	~	480	26	28	21
30-Apr-24	495	39	~	435	31	64	25
AVG.	562	38	~	495	26	25	18
MIN.	465	24	~	405	14	13	12
MAX.	825	60	~	675	32	64	28

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NH3-N REPORT FOR THE MONTH OF APR. - 2024

DATE	NH3-N RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-24	135	23	~	111	47	7	36
2-Apr-24	141	17	~	105	43	5	32
3-Apr-24	132	17	~	111	45	4	36
4-Apr-24	149	17	~	132	47	4	37
5-Apr-24	170	14	~	144	43	5	36
6-Apr-24	144	17	~	135	41	4	34
7-Apr-24	147	15	~	126	42	9	31
8-Apr-24	152	19	~	123	42	5	35
9-Apr-24	167	19	~	135	45	5	37
10-Apr-24	135	15	~	111	44	4	36
11-Apr-24	147	21	~	123	42	10	32
12-Apr-24	134	19	~	117	43	18	31
13-Apr-24	105	17	~	90	44	9	40
14-Apr-24	111	18	~	85	43	29	37
15-Apr-24	178	18	~	163	45	12	38
16-Apr-24	160	23	~	137	44	16	40
17-Apr-24	149	19	~	131	43	7	37
18-Apr-24	134	18	~	128	45	12	40
19-Apr-24	155	17	~	143	46	12	42
20-Apr-24	131	23	~	119	47	7	39
21-Apr-24	146	18	~	134	44	4	38
22-Apr-24	143	19	~	131	46	11	40
23-Apr-24	155	18	~	131	45	10	39
24-Apr-24	152	18	~	128	46	9	40
25-Apr-24	146	15	~	117	47	11	42
26-Apr-24	149	15	~	128	46	18	39
27-Apr-24	163	18	~	134	47	12	37
28-Apr-24	193	17	~	158	49	5	42
29-Apr-24	184	16	~	149	46	7	39
30-Apr-24	131	21	~	119	47	14	37
AVG.	148	18	~	127	45	10	37
MIN.	105	14	~	85	41	4	31
MAX.	193	23	~	163	49	29	42

Analysis Report of FETP streams.

TSS REPORT FOR THE MONTH OF APR - 2024

DATE	TSS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-24	253	74	~	311	82	49	96
2-Apr-24	366	34	~	457	60	51	62
3-Apr-24	241	110	~	366	71	83	83
4-Apr-24	211	47	~	161	55	32	93
5-Apr-24	158	37	~	318	70	35	91
6-Apr-24	159	30	~	312	46	34	39
7-Apr-24	212	36	~	316	54	52	52
8-Apr-24	171	38	~	239	44	37	51
9-Apr-24	247	63	~	394	47	41	83
10-Apr-24	400	56	~	422	57	46	56
11-Apr-24	243	37	~	403	43	45	94
12-Apr-24	255	31	~	444	34	30	96
13-Apr-24	242	54	~	364	74	71	77
14-Apr-24	356	33	~	386	42	40	37
15-Apr-24	182	27	~	290	41	36	91
16-Apr-24	209	33	~	478	67	50	78
17-Apr-24	174	90	~	305	44	46	54
18-Apr-24	237	75	~	216	73	61	91
19-Apr-24	278	82	~	430	81	85	96
20-Apr-24	215	38	~	382	48	54	52
21-Apr-24	246	36	~	402	60	33	51
22-Apr-24	136	41	~	260	47	35	85
23-Apr-24	211	84	~	365	61	45	87
24-Apr-24	171	71	~	304	42	41	63
25-Apr-24	189	31	~	294	32	33	78
26-Apr-24	168	34	~	458	35	27	50
27-Apr-24	127	59	~	300	43	40	51
28-Apr-24	121	30	~	257	31	36	33
29-Apr-24	240	39	~	371	59	58	64
30-Apr-24	289	23	~	433	47	27	41
AVG.	224	49	~	348	53	45	69
MIN.	121	23	~	161	31	27	33
MAX.	400	110	~	478	82	85	96

Analysis Report of FETP streams.

TDS REPORT FOR THE MONTH OF APR. - 2024

DATE	TDS RESULTS					JHA DIRE.	BPS OUTLET
	ANK.	PANOLI	JHAGADIA	INLET	Outlet		
1-Apr-24	9360	8210	~	9220	10577	9520	11050
2-Apr-24	9650	9190	~	9410	10523	9150	11420
3-Apr-24	9100	10270	~	9300	10646	10110	10190
4-Apr-24	9440	8680	~	9470	10375	12150	10600
5-Apr-24	9930	8240	~	9390	10170	10960	10490
6-Apr-24	10950	8630	~	9420	10135	10980	10420
7-Apr-24	9070	7310	~	8820	10080	12270	10440
8-Apr-24	10900	6940	~	9260	9921	12320	9610
9-Apr-24	10840	8650	~	10220	9980	11290	9250
10-Apr-24	9780	10410	~	9740	9788	12350	10850
11-Apr-24	10290	10430	~	10200	10065	12470	10750
12-Apr-24	11900	9440	~	11370	9845	12300	10680
13-Apr-24	10520	10450	~	10250	9810	13060	10270
14-Apr-24	11470	9090	~	11090	10050	12220	10680
15-Apr-24	12300	7520	~	11220	10669	12110	10990
16-Apr-24	13300	8830	~	11890	10385	12800	11400
17-Apr-24	12630	10260	~	12180	10380	8020	10280
18-Apr-24	12000	8650	~	11690	10566	11940	10450
19-Apr-24	12390	9400	~	11780	10781	12070	10770
20-Apr-24	13500	9380	~	12420	13360	14300	11270
21-Apr-24	11130	8040	~	10930	11211	14500	11900
22-Apr-24	13100	9270	~	12600	11556	13900	11830
23-Apr-24	12450	8200	~	11840	11668	14000	12810
24-Apr-24	10740	8080	~	10290	11744	13800	12060
25-Apr-24	11570	7840	~	11090	11629	12920	11870
26-Apr-24	10040	9470	~	9850	11636	11430	11630
27-Apr-24	11550	8660	~	10900	11651	11730	12760
28-Apr-24	10460	8290	~	10260	11375	12110	11790
29-Apr-24	11750	8380	~	11000	10936	10710	10870
30-Apr-24	11560	9060	~	11000	11539	10550	11940
AVG.	11122	8842	~	10603	10768	11935	11044
MIN.	9070	6940	~	8820	9788	8020	9250
MAX.	13500	10450	~	12600	13360	14500	12810