



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-11-2024	A-BLOCK WATCH TOWER	13.54	50.55	8.24	10.56	BDL	3.62	BDL
	QUARTERS C-3 BLOCK	10.26	42.34	7.60	7.54	BDL	BDL	BDL
02-11-2024	TWAD PUMP HOUSE	11.64	51.46	8.36	8.58	BDL	BDL	BDL
	PVC WATCH TOWER	10.88	47.50	7.92	8.56	BDL	BDL	BDL
03-11-2024	SALT WEIGH BRIDGE	12.75	52.78	8.12	8.94	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.28	45.26	7.58	8.02	BDL	BDL	BDL
04-11-2024	A-BLOCK WATCH TOWER	10.35	53.26	7.56	8.06	BDL	2.64	BDL
	QUARTERS C-3 BLOCK	9.52	39.46	7.62	7.94	BDL	BDL	BDL
05-11-2024	TWAD PUMP HOUSE	14.12	58.55	8.12	8.58	BDL	BDL	BDL
	PVC WATCH TOWER	13.66	54.72	8.56	11.72	BDL	3.16	BDL
06-11-2024	SALT WEIGH BRIDGE	15.20	61.36	9.04	15.36	BDL	3.52	BDL
	QUARTERS C-3 BLOCK	9.78	42.35	8.16	7.82	BDL	BDL	BDL
07-11-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.36	51.45	8.94	8.74	BDL	1.64	BDL
	A-BLOCK WATCH TOWER	13.46	55.28	8.52	12.78	BDL	5.78	BDL
08-11-2024	SALT WEIGH BRIDGE	10.25	45.64	9.25	9.54	BDL	3.58	BDL
	PVC WATCH TOWER	9.78	40.35	8.48	13.62	BDL	4.56	BDL
09-11-2024	TWAD PUMP HOUSE	11.56	50.75	8.64	8.78	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.20	46.34	7.58	8.04	BDL	BDL	BDL
10-11-2024	A-BLOCK WATCH TOWER	13.54	59.35	8.94	11.88	BDL	5.12	BDL
	QUARTERS C-3 BLOCK	11.78	44.32	6.82	7.36	BDL	BDL	BDL
11-11-2024	SALT WEIGH BRIDGE	15.36	58.16	7.08	8.48	BDL	1.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.62	50.20	8.30	12.74	BDL	2.56	BDL
12-11-2024	TWAD PUMP HOUSE	14.25	60.74	7.78	11.36	1.62	2.94	BDL
	PVC WATCH TOWER	11.28	48.70	7.36	8.12	BDL	BDL	BDL
13-11-2024	SALT WEIGH BRIDGE	13.25	54.56	8.12	8.02	BDL	1.94	BDL
	QUARTERS C-3 BLOCK	10.26	47.36	8.04	10.78	BDL	1.02	BDL
14-11-2024	A-BLOCK WATCH TOWER	11.16	45.40	8.68	12.94	BDL	4.52	BDL
	PVC WATCH TOWER	10.78	42.32	8.40	11.52	BDL	3.95	BDL
15-11-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.08	46.56	7.82	7.50	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.42	38.42	7.56	7.12	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-11-2024	SALT WEIGH BRIDGE	12.40	48.84	8.48	8.56	BDL	2.54	BDL
	A-BLOCK WATCH TOWER	10.64	41.35	8.62	13.35	BDL	5.48	BDL
17-11-2024	TWAD PUMP HOUSE	11.81	44.76	7.84	8.45	BDL	2.58	BDL
	QUARTERS C-3 BLOCK	9.08	38.64	7.58	7.12	BDL	BDL	BDL
18-11-2024	TCEP CHILLED WATER COMPRESSOR ROOM	9.48	40.30	8.02	8.98	1.50	1.68	BDL
	A-BLOCK WATCH TOWER	12.80	48.56	8.36	12.76	BDL	3.58	BDL
19-11-2024	SALT WEIGH BRIDGE	10.04	39.48	8.54	8.25	BDL	1.56	BDL
	PVC WATCH TOWER	10.85	40.76	8.62	11.66	BDL	4.16	BDL
20-11-2024	TWAD PUMP HOUSE	11.42	43.25	8.12	8.52	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.56	37.15	7.28	6.85	BDL	BDL	BDL
21-11-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.56	45.54	8.52	8.68	BDL	BDL	BDL
	PVC WATCH TOWER	12.16	48.72	8.28	11.96	BDL	4.62	BDL
22-11-2024	SALT WEIGH BRIDGE	13.42	52.64	8.56	8.90	BDL	2.08	BDL
	A-BLOCK WATCH TOWER	12.68	50.36	9.12	13.30	BDL	4.56	BDL
23-11-2024	TWAD PUMP HOUSE	13.12	56.86	8.78	11.72	BDL	BDL	BDL
	PVC WATCH TOWER	10.68	50.78	9.04	10.86	BDL	1.86	BDL
24-11-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.60	46.15	8.77	8.86	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.78	39.70	7.18	7.56	BDL	BDL	BDL
25-11-2024	SALT WEIGH BRIDGE	13.60	55.36	8.94	14.62	BDL	2.46	BDL
	PVC WATCH TOWER	12.72	49.15	7.86	8.48	BDL	BDL	BDL
26-11-2024	TWAD PUMP HOUSE	10.78	48.28	8.46	13.48	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	9.86	42.36	8.56	12.90	BDL	4.64	BDL
27-11-2024	SALT WEIGH BRIDGE	14.66	58.78	7.86	12.86	BDL	2.42	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.94	50.66	7.54	8.12	BDL	BDL	BDL
28-11-2024	TWAD PUMP HOUSE	13.78	55.94	8.42	15.80	BDL	3.68	BDL
	QUARTERS C-3 BLOCK	10.64	40.36	7.54	7.98	BDL	BDL	BDL
29-11-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.08	48.70	8.12	8.54	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.64	50.16	7.86	10.72	BDL	2.95	BDL
30-11-2024	SALT WEIGH BRIDGE	14.78	59.46	8.32	12.28	BDL	1.54	BDL
	PVC WATCH TOWER	13.44	54.35	7.86	8.12	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF OCTOBER 2024								
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		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-10-2024	QUARTERS C-3 BLOCK	11.36	43.16	8.48	7.84	BDL	BDL	BDL
	PVC WATCH TOWER	13.28	52.25	8.12	8.40	BDL	BDL	BDL
02-10-2024	TWAD PUMP HOUSE	15.46	59.70	9.14	12.36	BDL	3.58	BDL
	A-BLOCK WATCH TOWER	14.20	54.78	8.60	10.56	BDL	1.64	BDL
03-10-2024	SALT WEIGH BRIDGE	14.64	61.35	8.48	16.26	BDL	2.48	BDL
	PVC WATCH TOWER	12.90	48.54	7.58	7.95	BDL	BDL	BDL
04-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.36	45.51	8.04	8.95	1.54	BDL	BDL
	QUARTERS C-3 BLOCK	10.78	39.48	7.64	7.50	BDL	BDL	BDL
05-10-2024	TWAD PUMP HOUSE	14.50	58.72	8.12	13.26	BDL	4.12	BDL
	A-BLOCK WATCH TOWER	13.26	54.64	7.58	9.16	BDL	2.58	BDL
06-10-2024	QUARTERS C-3 BLOCK	11.78	42.78	8.11	7.58	BDL	BDL	BDL
	PVC WATCH TOWER	13.16	50.15	7.58	11.60	BDL	BDL	BDL
07-10-2024	SALT WEIGH BRIDGE	15.34	60.74	8.12	13.26	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	12.78	54.45	7.85	8.04	BDL	BDL	BDL
08-10-2024	TWAD PUMP HOUSE	16.32	64.78	9.16	10.02	BDL	1.56	BDL
	PVC WATCH TOWER	14.16	53.35	8.48	8.62	BDL	BDL	BDL
09-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.81	48.85	7.56	7.91	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.75	41.15	6.92	7.04	BDL	BDL	BDL
10-10-2024	SALT WEIGH BRIDGE	16.86	60.52	8.48	12.86	BDL	3.64	BDL
	PVC WATCH TOWER	13.16	46.78	8.02	8.94	BDL	BDL	BDL
11-10-2024	TWAD PUMP HOUSE	15.48	58.62	7.62	7.98	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.52	56.48	7.48	7.51	BDL	1.62	BDL
12-10-2024	SALT WEIGH BRIDGE	14.66	59.76	8.02	13.20	BDL	3.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.72	52.15	7.64	8.36	BDL	BDL	BDL
13-10-2024	TWAD PUMP HOUSE	15.64	63.26	8.28	11.50	BDL	1.68	BDL
	QUARTERS C-3 BLOCK	10.76	41.35	6.94	7.16	BDL	BDL	BDL
14-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	52.65	7.56	8.04	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.96	51.70	8.36	12.90	BDL	4.56	BDL
15-10-2024	SALT WEIGH BRIDGE	16.32	58.36	7.94	11.84	BDL	3.86	BDL
	QUARTERS C-3 BLOCK	9.12	40.75	8.12	7.85	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-10-2024	TWAD PUMP HOUSE	14.25	54.45	8.56	9.12	BDL	BDL	BDL
	PVC WATCH TOWER	13.68	51.70	8.12	7.50	BDL	BDL	BDL
17-10-2024	SALT WEIGH BRIDGE	15.30	58.15	9.16	15.70	BDL	1.52	BDL
	A-BLOCK WATCH TOWER	14.16	56.78	8.94	9.16	BDL	2.62	BDL
18-10-2024	TWAD PUMP HOUSE	13.26	52.36	8.12	9.36	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.78	48.74	8.52	9.10	BDL	BDL	BDL
19-10-2024	A-BLOCK WATCH TOWER	13.94	57.82	9.12	9.56	BDL	1.56	BDL
	QUARTERS C-3 BLOCK	10.36	44.78	7.91	7.56	BDL	BDL	BDL
20-10-2024	TWAD PUMP HOUSE	16.12	60.36	8.42	13.76	BDL	2.36	BDL
	PVC WATCH TOWER	13.46	55.78	8.86	10.72	BDL	1.56	BDL
21-10-2024	SALT WEIGH BRIDGE	14.62	50.76	9.16	12.35	BDL	1.64	BDL
	QUARTERS C-3 BLOCK	10.54	41.08	8.02	9.14	BDL	BDL	BDL
22-10-2024	TWAD PUMP HOUSE	13.26	58.72	8.56	11.36	BDL	3.12	BDL
	PVC WATCH TOWER	12.70	52.15	7.56	7.95	BDL	BDL	BDL
23-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.76	49.32	8.22	9.12	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.84	55.20	7.52	7.68	BDL	BDL	BDL
24-10-2024	SALT WEIGH BRIDGE	15.84	64.35	8.54	13.60	BDL	2.50	BDL
	QUARTERS C-3 BLOCK	9.36	40.36	7.94	7.16	BDL	BDL	BDL
25-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.08	51.40	8.02	8.58	BDL	BDL	BDL
	PVC WATCH TOWER	10.94	48.34	7.84	7.68	BDL	BDL	BDL
26-10-2024	TWAD PUMP HOUSE	14.46	61.55	8.65	8.34	BDL	1.64	BDL
	A-BLOCK WATCH TOWER	12.32	52.26	7.94	8.60	BDL	1.32	BDL
27-10-2024	SALT WEIGH BRIDGE	15.20	55.72	8.42	12.54	BDL	1.95	BDL
	PVC WATCH TOWER	11.64	52.36	7.62	7.94	BDL	BDL	BDL
28-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.26	56.64	9.35	10.15	1.26	2.54	BDL
	QUARTERS C-3 BLOCK	11.72	45.40	8.08	7.68	BDL	BDL	BDL
29-10-2024	TWAD PUMP HOUSE	14.66	59.76	9.12	11.26	BDL	3.16	BDL
	PVC WATCH TOWER	12.72	50.45	7.56	7.45	BDL	BDL	BDL
30-10-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.35	53.28	8.36	9.26	1.32	2.94	BDL
	A-BLOCK WATCH TOWER	13.60	56.35	8.26	9.08	BDL	1.52	BDL
31-10-2024	SALT WEIGH BRIDGE	16.35	61.32	8.94	14.12	BDL	2.08	BDL
	TWAD PUMP HOUSE	14.25	57.64	7.88	8.86	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2024								
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		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-09-2024	A-BLOCK WATCH TOWER	12.68	52.65	9.56	9.10	BDL	BDL	BDL
	PVC WATCH TOWER	11.54	50.78	8.72	8.60	BDL	BDL	BDL
02-09-2024	TWAD PUMP HOUSE	16.60	57.75	9.28	8.95	BDL	1.60	BDL
	QUARTERS C-3 BLOCK	10.08	40.62	7.95	7.80	BDL	BDL	BDL
03-09-2024	SALT WEIGH BRIDGE	17.26	58.35	8.02	14.56	BDL	2.58	BDL
	PVC WATCH TOWER	13.12	50.75	9.10	8.94	BDL	BDL	BDL
04-09-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.34	56.38	8.94	9.02	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.25	51.68	7.86	12.36	BDL	4.58	BDL
05-09-2024	SALT WEIGH BRIDGE	16.78	60.72	8.08	14.10	BDL	3.54	BDL
	QUARTERS C-3 BLOCK	10.36	50.15	7.86	7.50	BDL	BDL	BDL
06-09-2024	TWAD PUMP HOUSE	14.28	59.15	8.95	9.08	BDL	2.56	BDL
	PVC WATCH TOWER	13.16	51.76	9.04	8.52	BDL	BDL	BDL
07-09-2024	SALT WEIGH BRIDGE	17.35	62.20	9.16	16.72	BDL	3.58	BDL
	A-BLOCK WATCH TOWER	13.25	53.28	8.91	13.25	BDL	4.86	BDL
08-09-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.76	54.48	8.48	9.02	2.08	1.86	BDL
	PVC WATCH TOWER	11.15	51.36	8.32	8.96	BDL	BDL	BDL
09-09-2024	SALT WEIGH BRIDGE	18.25	68.72	9.12	18.50	BDL	3.58	BDL
	A-BLOCK WATCH TOWER	14.56	57.36	8.45	12.26	BDL	5.50	BDL
10-09-2024	QUARTERS C-3 BLOCK	9.58	44.32	8.15	7.58	BDL	BDL	BDL
	PVC WATCH TOWER	10.66	48.75	7.54	8.08	BDL	BDL	BDL
11-09-2024	TWAD PUMP HOUSE	17.84	60.78	8.91	9.02	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.12	55.15	8.56	11.36	BDL	3.14	BDL
12-09-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.28	50.15	9.16	8.58	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.56	40.78	7.58	7.96	BDL	BDL	BDL
13-09-2024	SALT WEIGH BRIDGE	18.20	61.25	8.96	14.25	BDL	6.16	BDL
	PVC WATCH TOWER	12.76	51.36	8.56	8.94	BDL	BDL	BDL
14-09-2024	TWAD PUMP HOUSE	16.76	59.20	9.10	9.62	BDL	2.64	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.35	48.26	8.50	9.08	BDL	BDL	BDL
15-09-2024	SALT WEIGH BRIDGE	18.36	58.76	8.86	15.28	BDL	5.16	BDL
	A-BLOCK WATCH TOWER	14.45	53.42	8.45	9.12	BDL	3.28	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2024								
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		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-09-2024	TWAD PUMP HOUSE	16.35	60.94	9.16	8.92	BDL	2.12	BDL
	QUARTERS C-3 BLOCK	9.86	41.36	8.52	7.86	BDL	BDL	BDL
17-09-2024	SALT WEIGH BRIDGE	17.52	57.96	9.08	14.80	BDL	1.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	50.78	8.54	8.25	BDL	2.62	BDL
18-09-2024	QUARTERS C-3 BLOCK	9.80	40.56	7.58	7.65	BDL	BDL	BDL
	PVC WATCH TOWER	10.78	47.85	8.16	8.28	BDL	BDL	BDL
19-09-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	51.26	8.94	8.48	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.16	58.35	9.12	11.56	BDL	4.62	BDL
20-09-2024	TWAD PUMP HOUSE	15.16	60.78	10.16	13.26	BDL	2.56	BDL
	QUARTERS C-3 BLOCK	10.36	43.78	8.92	8.05	BDL	BDL	BDL
21-09-2024	SALT WEIGH BRIDGE	15.35	58.28	8.56	16.15	BDL	4.16	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.76	44.32	7.58	8.06	BDL	BDL	BDL
22-09-2024	A-BLOCK WATCH TOWER	14.35	54.42	8.12	12.76	BDL	3.68	BDL
	QUARTERS C-3 BLOCK	10.94	40.96	7.94	7.50	BDL	BDL	BDL
23-09-2024	TWAD PUMP HOUSE	13.28	50.75	8.04	8.94	BDL	2.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.78	48.56	7.86	8.42	BDL	1.50	BDL
24-09-2024	SALT WEIGH BRIDGE	15.85	58.56	9.48	13.35	BDL	4.68	BDL
	PVC WATCH TOWER	12.85	49.78	8.56	8.40	BDL	BDL	BDL
25-09-2024	TWAD PUMP HOUSE	16.08	58.15	9.16	12.78	BDL	2.94	BDL
	QUARTERS C-3 BLOCK	9.45	38.76	7.56	7.12	BDL	BDL	BDL
26-09-2024	SALT WEIGH BRIDGE	14.15	53.36	8.84	11.35	BDL	3.52	BDL
	A-BLOCK WATCH TOWER	11.76	46.15	8.65	9.52	BDL	2.56	BDL
27-09-2024	TWAD PUMP HOUSE	13.50	49.55	9.12	13.60	BDL	3.94	BDL
	PVC WATCH TOWER	10.78	44.62	7.60	8.40	BDL	BDL	BDL
28-09-2024	TCEP CHILLED WATER COMPRESSOR ROOM	10.56	46.48	8.94	10.78	BDL	2.46	BDL
	A-BLOCK WATCH TOWER	12.15	50.35	7.86	12.92	BDL	4.08	BDL
29-09-2024	SALT WEIGH BRIDGE	14.26	60.12	8.94	8.62	BDL	3.94	BDL
	PVC WATCH TOWER	12.35	50.24	8.12	10.78	BDL	2.56	BDL
30-09-2024	TWAD PUMP HOUSE	15.66	59.15	9.04	10.36	BDL	3.16	BDL
	QUARTERS C-3 BLOCK	9.82	40.32	8.11	7.68	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-08-2024	TWAD PUMP HOUSE	10.26	56.78	8.18	8.96	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.18	56.15	8.04	8.32	BDL	BDL	BDL
02-08-2024	SALT WEIGH BRIDGE	12.15	60.26	8.56	7.25	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.32	55.35	7.84	8.15	BDL	BDL	BDL
03-08-2024	TWAD PUMP HOUSE	14.24	54.45	8.91	8.34	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.74	46.24	7.94	7.58	BDL	BDL	BDL
04-08-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.46	60.56	8.48	8.25	BDL	BDL	BDL
	PVC WATCH TOWER	14.28	50.72	7.52	7.48	BDL	BDL	BDL
05-08-2024	SALT WEIGH BRIDGE	15.30	58.86	8.16	8.25	BDL	BDL	BDL
	TWAD PUMP HOUSE	14.25	56.70	7.86	8.02	BDL	BDL	BDL
06-08-2024	A-BLOCK WATCH TOWER	13.78	52.16	7.94	8.36	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.72	42.36	6.56	6.94	BDL	BDL	BDL
07-08-2024	SALT WEIGH BRIDGE	15.68	59.24	8.48	9.08	BDL	1.68	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.86	55.35	8.15	8.34	BDL	BDL	BDL
08-08-2024	A-BLOCK WATCH TOWER	14.32	58.65	9.18	13.26	BDL	4.64	BDL
	PVC WATCH TOWER	12.68	50.30	7.58	7.80	BDL	BDL	BDL
09-08-2024	SALT WEIGH BRIDGE	18.28	73.35	8.16	15.36	BDL	5.34	BDL
	TWAD PUMP HOUSE	17.14	68.64	7.94	10.28	BDL	3.48	BDL
10-08-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.20	57.45	8.94	12.20	2.45	3.96	BDL
	QUARTERS C-3 BLOCK	9.94	45.86	8.04	8.34	BDL	BDL	BDL
11-08-2024	A-BLOCK WATCH TOWER	13.55	58.76	9.18	11.64	BDL	2.56	BDL
	PVC WATCH TOWER	11.24	50.35	8.48	8.30	BDL	BDL	BDL
12-08-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.56	56.55	9.04	13.28	BDL	3.58	BDL
	QUARTERS C-3 BLOCK	10.82	46.78	7.92	8.16	BDL	BDL	BDL
13-08-2024	SALT WEIGH BRIDGE	17.52	63.38	8.95	14.25	BDL	6.12	BDL
	PVC WATCH TOWER	13.26	51.15	7.56	8.94	BDL	2.84	BDL
14-08-2024	TWAD PUMP HOUSE	18.10	64.45	9.16	10.56	BDL	3.12	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	15.78	58.75	8.91	9.84	BDL	BDL	BDL
15-08-2024	A-BLOCK WATCH TOWER	13.94	56.18	9.36	9.15	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.28	45.76	7.58	7.94	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-08-2024	TWAD PUMP HOUSE	16.56	71.28	9.04	10.08	BDL	2.94	BDL
	PVC WATCH TOWER	14.25	60.15	8.56	8.85	BDL	BDL	BDL
17-08-2024	SALT WEIGH BRIDGE	19.25	66.74	9.36	15.74	BDL	7.12	BDL
	A-BLOCK WATCH TOWER	14.32	59.32	9.28	9.56	BDL	2.02	BDL
18-08-2024	TWAD PUMP HOUSE	18.34	65.36	10.08	13.86	BDL	3.58	BDL
	QUARTERS C-3 BLOCK	11.02	48.34	8.56	7.62	BDL	BDL	BDL
19-08-2024	SALT WEIGH BRIDGE	18.68	60.70	9.04	14.75	BDL	4.04	BDL
	PVC WATCH TOWER	12.42	54.35	8.94	8.50	BDL	BDL	BDL
20-08-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.46	57.46	9.08	11.35	1.56	3.94	BDL
	A-BLOCK WATCH TOWER	15.04	60.76	8.52	13.58	BDL	5.28	BDL
21-08-2024	SALT WEIGH BRIDGE	17.52	65.35	8.64	14.70	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.36	42.44	8.36	8.65	BDL	BDL	BDL
22-08-2024	TWAD PUMP HOUSE	15.38	57.35	8.28	9.04	BDL	BDL	BDL
	PVC WATCH TOWER	10.74	42.46	9.14	8.95	BDL	BDL	BDL
23-08-2024	SALT WEIGH BRIDGE	15.46	58.28	8.54	13.35	BDL	2.85	BDL
	A-BLOCK WATCH TOWER	12.85	50.46	8.20	8.84	BDL	BDL	BDL
24-08-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.92	48.78	8.30	9.08	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.36	42.12	9.02	8.50	BDL	BDL	BDL
25-08-2024	A-BLOCK WATCH TOWER	13.82	51.35	8.48	9.16	BDL	1.52	BDL
	PVC WATCH TOWER	12.95	50.78	9.15	8.74	BDL	BDL	BDL
26-08-2024	TWAD PUMP HOUSE	17.54	66.85	9.12	11.28	BDL	1.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.62	56.78	8.64	9.08	BDL	BDL	BDL
27-08-2024	SALT WEIGH BRIDGE	18.35	64.45	8.78	16.75	BDL	1.68	BDL
	PVC WATCH TOWER	13.28	52.36	9.04	8.66	BDL	BDL	BDL
28-08-2024	TWAD PUMP HOUSE	16.36	58.75	8.94	10.84	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.18	42.35	7.56	7.94	BDL	BDL	BDL
29-08-2024	SALT WEIGH BRIDGE	18.46	59.46	8.02	14.78	BDL	4.56	BDL
	A-BLOCK WATCH TOWER	12.38	50.75	7.92	11.35	BDL	2.68	BDL
30-08-2024	TWAD PUMP HOUSE	17.46	57.64	8.18	9.46	BDL	1.50	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.55	50.60	7.92	8.04	BDL	BDL	BDL
31-08-2024	QUARTERS C-3 BLOCK	8.94	40.44	8.50	7.86	BDL	BDL	BDL
	PVC WATCH TOWER	12.86	54.36	8.62	8.48	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>





AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JULY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-07-2024	TWAD PUMP HOUSE	17.26	67.45	9.04	10.11	BDL	2.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.32	58.72	7.56	7.95	BDL	BDL	BDL
02-07-2024	SALT WEIGH BRIDGE	18.46	70.34	8.92	15.20	BDL	3.56	BDL
	PVC WATCH TOWER	12.54	52.65	8.02	7.85	BDL	BDL	BDL
03-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.74	50.15	7.86	8.04	BDL	1.52	BDL
	A-BLOCK WATCH TOWER	14.08	61.36	8.38	9.56	BDL	4.94	BDL
04-07-2024	TWAD PUMP HOUSE	16.74	65.85	8.44	14.25	BDL	3.50	BDL
	QUARTERS C-3 BLOCK	8.94	45.32	7.84	7.16	BDL	BDL	BDL
05-07-2024	SALT WEIGH BRIDGE	20.95	74.52	8.48	13.46	BDL	4.12	BDL
	A-BLOCK WATCH TOWER	14.28	59.34	7.58	8.36	BDL	2.85	BDL
06-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.26	61.16	8.02	7.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.35	50.78	7.86	7.48	BDL	BDL	BDL
07-07-2024	TWAD PUMP HOUSE	17.64	74.45	9.16	13.28	BDL	3.58	BDL
	PVC WATCH TOWER	15.20	59.70	8.25	8.48	BDL	1.60	BDL
08-07-2024	A-BLOCK WATCH TOWER	14.85	63.32	9.14	11.75	BDL	2.04	BDL
	QUARTERS C-3 BLOCK	10.72	48.55	7.74	7.28	BDL	BDL	BDL
09-07-2024	SALT WEIGH BRIDGE	17.48	62.36	8.04	13.25	BDL	2.86	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.62	51.78	7.86	7.95	BDL	BDL	BDL
10-07-2024	TWAD PUMP HOUSE	16.85	64.25	8.04	14.15	BDL	2.95	BDL
	PVC WATCH TOWER	13.20	54.48	7.84	8.04	BDL	BDL	BDL
11-07-2024	SALT WEIGH BRIDGE	18.45	70.78	9.12	15.80	BDL	3.08	BDL
	A-BLOCK WATCH TOWER	14.26	59.32	8.78	13.64	BDL	4.12	BDL
12-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.22	60.62	9.15	12.85	1.68	2.04	BDL
	QUARTERS C-3 BLOCK	9.16	51.35	8.91	9.08	BDL	BDL	BDL
13-07-2024	A-BLOCK WATCH TOWER	13.55	60.72	9.26	11.46	BDL	3.85	BDL
	PVC WATCH TOWER	12.60	54.28	8.64	8.38	BDL	BDL	BDL
14-07-2024	TWAD PUMP HOUSE	14.25	61.35	8.78	9.04	BDL	1.58	BDL
	QUARTERS C-3 BLOCK	10.78	48.16	9.12	8.74	BDL	BDL	BDL
15-07-2024	SALT WEIGH BRIDGE	19.80	64.30	8.94	15.70	BDL	2.15	BDL
	PVC WATCH TOWER	12.54	50.36	8.50	8.86	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JULY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.62	52.40	9.14	8.96	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.56	44.84	8.56	8.80	BDL	BDL	BDL
17-07-2024	SALT WEIGH BRIDGE	18.36	69.78	9.12	13.36	BDL	4.56	BDL
	TWAD PUMP HOUSE	20.78	76.35	8.64	8.94	BDL	2.08	BDL
18-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.62	59.74	8.52	8.40	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.78	60.35	7.96	14.86	BDL	4.68	BDL
19-07-2024	TWAD PUMP HOUSE	18.66	64.72	8.48	9.37	BDL	1.58	BDL
	PVC WATCH TOWER	12.35	51.54	8.16	7.85	BDL	BDL	BDL
20-07-2024	SALT WEIGH BRIDGE	19.08	68.35	9.16	14.26	BDL	2.08	BDL
	A-BLOCK WATCH TOWER	13.85	58.34	8.54	12.54	BDL	6.34	BDL
21-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.36	55.36	7.58	8.16	1.64	BDL	BDL
	PVC WATCH TOWER	13.78	61.16	8.04	7.58	BDL	BDL	BDL
22-07-2024	TWAD PUMP HOUSE	16.15	58.74	9.16	10.72	BDL	1.54	BDL
	QUARTERS C-3 BLOCK	10.78	45.28	8.36	7.56	BDL	BDL	BDL
23-07-2024	SALT WEIGH BRIDGE	20.86	74.48	9.58	14.86	BDL	2.04	BDL
	PVC WATCH TOWER	13.78	56.75	7.85	8.24	BDL	BDL	BDL
24-07-2024	TWAD PUMP HOUSE	18.35	66.15	9.12	13.72	BDL	3.16	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.15	60.78	9.86	8.74	BDL	BDL	BDL
25-07-2024	SALT WEIGH BRIDGE	19.54	67.20	10.54	16.78	BDL	4.50	BDL
	A-BLOCK WATCH TOWER	14.85	59.78	9.82	12.65	BDL	5.68	BDL
26-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.45	55.46	10.12	9.44	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.70	48.64	8.48	7.60	BDL	BDL	BDL
27-07-2024	TWAD PUMP HOUSE	17.48	62.48	9.04	10.15	BDL	1.68	BDL
	PVC WATCH TOWER	12.54	52.36	8.78	8.45	BDL	BDL	BDL
28-07-2024	SALT WEIGH BRIDGE	20.68	74.40	10.45	15.48	BDL	4.64	BDL
	QUARTERS C-3 BLOCK	11.54	50.65	7.94	7.50	BDL	BDL	BDL
29-07-2024	TWAD PUMP HOUSE	18.62	67.64	8.48	8.86	BDL	1.86	BDL
	PVC WATCH TOWER	13.95	54.46	7.58	7.80	BDL	1.40	BDL
30-07-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.12	56.78	8.18	8.55	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.54	45.16	7.84	7.44	BDL	BDL	BDL
31-07-2024	SALT WEIGH BRIDGE	21.62	76.70	9.18	14.74	BDL	3.58	BDL
	A-BLOCK WATCH TOWER	15.54	61.15	8.92	12.56	BDL	4.15	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-06-2024	TWAD PUMP HOUSE	17.55	59.60	9.08	9.56	BDL	1.68	BDL
	QUARTERS C-3 BLOCK	9.48	45.56	8.48	8.10	BDL	BDL	BDL
02-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.68	58.72	9.45	14.56	1.78	4.50	BDL
	PVC WATCH TOWER	13.40	54.40	8.32	15.12	BDL	5.45	BDL
03-06-2024	SALT WEIGH BRIDGE	18.64	75.58	9.56	10.44	BDL	3.25	BDL
	A-BLOCK WATCH TOWER	15.20	68.12	8.64	10.56	BDL	1.48	BDL
04-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.45	56.70	8.91	7.54	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.50	44.52	7.48	7.85	BDL	BDL	BDL
05-06-2024	TWAD PUMP HOUSE	19.28	70.54	9.02	8.54	BDL	2.02	BDL
	PVC WATCH TOWER	14.46	58.70	8.84	8.48	BDL	1.54	BDL
06-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	16.12	60.54	9.12	8.50	BDL	2.14	BDL
	A-BLOCK WATCH TOWER	20.56	72.28	8.92	16.56	BDL	6.38	BDL
07-06-2024	SALT WEIGH BRIDGE	19.34	70.12	8.56	8.14	BDL	3.58	BDL
	PVC WATCH TOWER	18.62	59.94	9.02	8.95	BDL	1.50	BDL
08-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.30	57.54	8.58	9.02	1.94	2.04	BDL
	A-BLOCK WATCH TOWER	17.48	62.60	9.48	15.38	BDL	7.96	BDL
09-06-2024	SALT WEIGH BRIDGE	21.40	75.86	8.68	9.24	BDL	3.52	BDL
	QUARTERS C-3 BLOCK	11.54	48.52	8.94	8.08	BDL	BDL	BDL
10-06-2024	A-BLOCK WATCH TOWER	15.62	64.35	8.59	14.36	BDL	4.64	BDL
	PVC WATCH TOWER	14.50	60.58	8.44	9.18	BDL	BDL	BDL
11-06-2024	SALT WEIGH BRIDGE	18.28	64.46	8.65	8.40	BDL	2.60	BDL
	TWAD PUMP HOUSE	20.72	75.58	7.58	8.14	BDL	2.45	BDL
12-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.56	59.16	8.45	8.65	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.62	58.76	9.10	15.68	BDL	6.12	BDL
13-06-2024	SALT WEIGH BRIDGE	19.82	67.15	8.91	9.04	BDL	4.08	BDL
	QUARTERS C-3 BLOCK	11.35	50.74	8.58	7.98	BDL	BDL	BDL
14-06-2024	TWAD PUMP HOUSE	18.38	65.35	9.04	10.11	BDL	1.52	BDL
	PVC WATCH TOWER	13.26	56.78	8.72	8.16	BDL	BDL	BDL
15-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.28	60.18	9.04	8.95	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.56	46.85	7.85	7.14	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 2024								
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		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-06-2024	SALT WEIGH BRIDGE	19.26	74.46	8.94	16.12	BDL	2.08	BDL
	TWAD PUMP HOUSE	18.32	70.08	8.36	9.08	BDL	1.86	BDL
17-06-2024	A-BLOCK WATCH TOWER	13.46	54.08	9.12	8.95	BDL	2.46	BDL
	PVC WATCH TOWER	12.85	50.46	8.56	8.48	BDL	BDL	BDL
18-06-2024	TWAD PUMP HOUSE	18.24	69.35	9.12	11.68	BDL	4.58	BDL
	QUARTERS C-3 BLOCK	11.28	49.72	8.34	7.58	BDL	BDL	BDL
19-06-2024	SALT WEIGH BRIDGE	18.46	67.55	8.94	9.15	BDL	2.08	BDL
	PVC WATCH TOWER	12.25	58.72	9.16	9.08	BDL	BDL	BDL
20-06-2024	TWAD PUMP HOUSE	20.56	71.35	8.26	11.36	BDL	4.12	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	55.26	8.84	14.54	BDL	3.86	BDL
21-06-2024	SALT WEIGH BRIDGE	21.74	74.55	9.35	15.16	BDL	6.85	BDL
	QUARTERS C-3 BLOCK	9.58	46.38	8.14	7.48	BDL	BDL	BDL
22-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.45	54.62	8.58	8.45	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.50	60.74	8.84	9.04	BDL	3.62	BDL
23-06-2024	SALT WEIGH BRIDGE	17.28	65.34	9.54	13.28	BDL	1.65	BDL
	PVC WATCH TOWER	11.45	54.45	8.70	8.94	BDL	BDL	BDL
24-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.26	58.55	9.14	9.64	1.58	BDL	BDL
	A-BLOCK WATCH TOWER	14.42	61.18	8.64	8.90	BDL	2.04	BDL
25-06-2024	TWAD PUMP HOUSE	18.45	69.15	8.16	9.08	BDL	1.58	BDL
	PVC WATCH TOWER	13.28	58.70	9.08	8.78	BDL	2.12	BDL
26-06-2024	SALT WEIGH BRIDGE	21.15	72.35	8.58	16.20	BDL	6.36	BDL
	A-BLOCK WATCH TOWER	14.28	60.18	8.24	9.56	BDL	1.68	BDL
27-06-2024	TWAD PUMP HOUSE	17.45	64.74	9.14	10.58	BDL	2.45	BDL
	QUARTERS C-3 BLOCK	11.25	50.16	7.56	7.14	BDL	BDL	BDL
28-06-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.35	55.32	8.48	8.58	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.84	61.70	9.16	8.95	BDL	2.94	BDL
29-06-2024	SALT WEIGH BRIDGE	19.56	68.55	8.94	15.86	BDL	5.12	BDL
	QUARTERS C-3 BLOCK	10.28	48.74	7.94	7.82	BDL	BDL	BDL
30-06-2024	TWAD PUMP HOUSE	18.64	67.56	8.12	11.35	BDL	3.58	BDL
	PVC WATCH TOWER	13.35	54.28	8.94	8.48	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MAY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-05-2024	TWAD PUMP HOUSE	16.25	60.78	8.50	8.68	BDL	1.54	BDL
	QUARTERS C-3 BLOCK	10.18	42.15	7.58	7.12	BDL	BDL	BDL
02-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	17.15	65.35	8.04	9.08	BDL	2.58	BDL
	A-BLOCK WATCH TOWER	16.28	61.16	7.94	11.25	BDL	5.58	BDL
03-05-2024	SALT WEIGH BRIDGE	15.20	58.14	7.15	7.95	BDL	1.68	BDL
	QUARTERS C-3 BLOCK	9.54	39.72	7.94	6.86	BDL	BDL	BDL
04-05-2024	TWAD PUMP HOUSE	14.68	56.70	8.16	8.08	BDL	2.48	BDL
	PVC WATCH TOWER	13.14	52.64	7.80	8.24	BDL	BDL	BDL
05-05-2024	SALT WEIGH BRIDGE	16.35	58.15	8.02	10.78	BDL	3.12	BDL
	QUARTERS C-3 BLOCK	11.70	44.65	7.94	7.34	BDL	BDL	BDL
06-05-2024	TWAD PUMP HOUSE	18.28	65.18	8.38	7.86	BDL	2.04	BDL
	A-BLOCK WATCH TOWER	13.16	59.24	8.16	12.36	BDL	6.32	BDL
07-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.70	54.15	7.94	7.56	BDL	1.50	BDL
	PVC WATCH TOWER	14.25	57.30	7.82	10.35	BDL	3.86	BDL
08-05-2024	SALT WEIGH BRIDGE	19.70	72.35	8.16	12.46	BDL	4.64	BDL
	A-BLOCK WATCH TOWER	14.65	58.48	9.56	13.75	BDL	2.50	BDL
09-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	54.15	8.91	10.04	BDL	3.58	BDL
	PVC WATCH TOWER	13.10	56.08	8.94	14.25	BDL	6.12	BDL
10-05-2024	TWAD PUMP HOUSE	16.56	60.75	8.16	11.66	BDL	5.24	BDL
	QUARTERS C-3 BLOCK	10.14	40.15	7.84	7.96	BDL	BDL	BDL
11-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.56	57.35	8.04	7.56	BDL	BDL	BDL
	PVC WATCH TOWER	14.24	61.70	9.28	14.76	BDL	4.84	BDL
12-05-2024	SALT WEIGH BRIDGE	16.36	70.15	9.14	15.36	BDL	5.38	BDL
	TWAD PUMP HOUSE	15.42	65.28	9.08	8.94	BDL	1.50	BDL
13-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.64	55.46	8.84	9.04	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.72	41.34	7.48	8.16	BDL	BDL	BDL
14-05-2024	A-BLOCK WATCH TOWER	13.08	54.45	7.82	10.35	BDL	2.64	BDL
	PVC WATCH TOWER	12.35	50.15	8.36	14.26	BDL	4.58	BDL
15-05-2024	TWAD PUMP HOUSE	15.30	58.20	7.80	9.84	BDL	3.18	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.25	54.38	9.25	8.94	1.64	2.50	BDL

BDL = < 1 microgram/m<sup>3</sup>

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MAY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-05-2024	SALT WEIGH BRIDGE	12.36	50.34	9.35	9.45	BDL	3.64	BDL
	PVC WATCH TOWER	11.42	48.62	8.62	12.86	BDL	4.76	BDL
17-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.52	51.08	8.74	11.44	2.50	3.12	BDL
	A-BLOCK WATCH TOWER	13.36	54.45	9.08	9.80	BDL	1.94	BDL
18-05-2024	TWAD PUMP HOUSE	14.35	59.90	8.94	9.02	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.40	48.74	7.92	7.18	BDL	BDL	BDL
19-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.45	56.40	8.48	13.26	1.86	2.98	BDL
	PVC WATCH TOWER	14.14	60.32	9.04	15.08	BDL	3.14	BDL
20-05-2024	TWAD PUMP HOUSE	16.30	64.46	8.72	8.95	BDL	2.50	BDL
	A-BLOCK WATCH TOWER	13.26	56.35	7.91	14.20	BDL	4.08	BDL
21-05-2024	SALT WEIGH BRIDGE	15.85	55.76	8.16	8.04	BDL	1.52	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	52.34	7.54	8.26	BDL	1.90	BDL
22-05-2024	TWAD PUMP HOUSE	18.36	65.70	8.95	8.32	BDL	2.04	BDL
	QUARTERS C-3 BLOCK	9.08	49.30	7.36	6.85	BDL	BDL	BDL
23-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	55.68	8.28	8.16	BDL	BDL	BDL
	PVC WATCH TOWER	13.94	56.70	8.48	10.30	BDL	BDL	BDL
24-05-2024	SALT WEIGH BRIDGE	19.36	68.64	9.14	8.45	BDL	3.36	BDL
	TWAD PUMP HOUSE	17.45	62.52	8.50	8.24	BDL	2.90	BDL
25-05-2024	A-BLOCK WATCH TOWER	14.10	55.30	7.95	17.32	BDL	4.54	BDL
	QUARTERS C-3 BLOCK	8.90	39.76	6.90	7.04	BDL	BDL	BDL
26-05-2024	TWAD PUMP HOUSE	18.16	63.54	8.94	7.98	BDL	BDL	BDL
	PVC WATCH TOWER	13.34	56.62	8.86	10.04	BDL	1.68	BDL
27-05-2024	SALT WEIGH BRIDGE	16.56	64.50	9.08	10.26	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.14	44.78	8.32	7.62	BDL	BDL	BDL
28-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.28	61.18	9.04	9.60	BDL	2.08	BDL
	PVC WATCH TOWER	15.44	63.25	9.28	15.26	BDL	4.64	BDL
29-05-2024	TWAD PUMP HOUSE	19.26	74.56	8.24	8.10	BDL	2.56	BDL
	A-BLOCK WATCH TOWER	13.32	58.74	9.32	15.86	BDL	7.18	BDL
30-05-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.10	60.18	8.52	7.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.36	50.76	7.94	7.26	BDL	BDL	BDL
31-05-2024	SALT WEIGH BRIDGE	18.44	70.65	8.91	13.20	BDL	4.58	BDL
	PVC WATCH TOWER	14.50	61.14	7.84	14.48	BDL	5.12	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF APRIL 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
NAAQ Standard		60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-04-2024	TWAD PUMP HOUSE	15.28	58.72	8.52	8.16	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	14.16	56.15	8.94	11.56	BDL	2.46	BDL
02-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.26	46.18	9.28	10.56	BDL	1.86	BDL
	QUARTERS C-3 BLOCK	10.52	40.71	8.56	8.94	BDL	BDL	BDL
03-04-2024	SALT WEIGH BRIDGE	18.25	64.42	9.14	8.56	BDL	1.94	BDL
	PVC WATCH TOWER	15.32	60.25	9.02	10.08	BDL	1.48	BDL
04-04-2024	TWAD PUMP HOUSE	13.28	50.26	8.91	8.95	BDL	1.56	BDL
	QUARTERS C-3 BLOCK	9.74	42.26	7.48	7.16	BDL	BDL	BDL
05-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	51.15	9.16	11.30	1.64	2.52	BDL
	A-BLOCK WATCH TOWER	12.78	48.74	8.95	10.35	BDL	3.12	BDL
06-04-2024	TWAD PUMP HOUSE	15.60	58.84	10.12	9.50	BDL	2.14	BDL
	PVC WATCH TOWER	12.81	49.12	9.48	12.15	BDL	1.86	BDL
07-04-2024	SALT WEIGH BRIDGE	17.81	62.35	8.86	8.14	BDL	3.12	BDL
	QUARTERS C-3 BLOCK	10.64	44.72	7.78	6.85	BDL	BDL	BDL
08-04-2024	TWAD PUMP HOUSE	18.15	67.15	9.88	13.26	BDL	2.94	BDL
	A-BLOCK WATCH TOWER	14.68	56.70	10.35	11.15	BDL	4.16	BDL
09-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.30	52.36	9.12	13.28	2.04	3.16	BDL
	PVC WATCH TOWER	12.86	50.14	9.74	12.78	BDL	4.54	BDL
10-04-2024	SALT WEIGH BRIDGE	18.25	70.24	10.36	8.84	BDL	1.56	BDL
	A-BLOCK WATCH TOWER	14.16	60.08	9.68	9.10	BDL	1.68	BDL
11-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	48.72	9.15	13.78	1.48	2.96	BDL
	PVC WATCH TOWER	14.18	54.46	8.78	14.22	BDL	3.12	BDL
12-04-2024	TWAD PUMP HOUSE	15.26	49.15	9.10	8.72	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.78	40.62	8.16	7.68	BDL	BDL	BDL
13-04-2024	A-BLOCK WATCH TOWER	12.16	46.24	7.86	7.52	BDL	1.48	BDL
	PVC WATCH TOWER	11.75	42.35	8.24	12.65	BDL	3.64	BDL
14-04-2024	SALT WEIGH BRIDGE	13.66	56.16	9.08	8.56	BDL	2.42	BDL
	TWAD PUMP HOUSE	13.94	58.75	8.54	8.12	BDL	1.90	BDL
15-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.85	47.16	9.02	11.60	1.28	3.16	BDL
	QUARTERS C-3 BLOCK	9.76	39.62	7.68	8.02	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF APRIL 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-04-2024	A-BLOCK WATCH TOWER	14.10	55.70	8.94	10.76	BDL	3.58	BDL
	PVC WATCH TOWER	13.04	53.16	9.04	8.95	BDL	4.12	BDL
17-04-2024	TWAD PUMP HOUSE	15.84	60.24	8.95	14.70	BDL	5.32	BDL
	QUARTERS C-3 BLOCK	11.18	46.15	8.10	7.56	BDL	BDL	BDL
18-04-2024	SALT WEIGH BRIDGE	16.15	68.45	9.26	13.20	BDL	2.56	BDL
	PVC WATCH TOWER	12.35	48.16	8.52	7.48	BDL	BDL	BDL
19-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.26	58.72	9.08	10.11	BDL	1.58	BDL
	A-BLOCK WATCH TOWER	15.10	60.16	8.94	13.26	BDL	4.54	BDL
20-04-2024	SALT WEIGH BRIDGE	19.35	72.35	10.35	18.25	BDL	4.62	BDL
	QUARTERS C-3 BLOCK	11.20	48.72	8.94	8.16	BDL	BDL	BDL
21-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.26	60.15	9.16	14.25	2.10	4.12	BDL
	PVC WATCH TOWER	15.35	64.46	8.58	11.72	BDL	2.45	BDL
22-04-2024	TWAD PUMP HOUSE	17.45	70.32	9.10	12.62	BDL	2.68	BDL
	A-BLOCK WATCH TOWER	13.20	54.65	8.27	10.70	BDL	1.54	BDL
23-04-2024	SALT WEIGH BRIDGE	16.40	69.14	9.32	11.15	BDL	2.46	BDL
	PVC WATCH TOWER	14.25	63.36	8.92	11.04	BDL	1.65	BDL
24-04-2024	TWAD PUMP HOUSE	17.28	68.26	8.56	13.20	BDL	2.58	BDL
	QUARTERS C-3 BLOCK	11.04	48.35	7.50	7.82	BDL	BDL	BDL
25-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	51.16	8.12	8.95	BDL	1.45	BDL
	PVC WATCH TOWER	14.28	57.78	9.32	10.78	BDL	2.60	BDL
26-04-2024	SALT WEIGH BRIDGE	15.46	61.25	9.15	12.35	BDL	4.45	BDL
	QUARTERS C-3 BLOCK	10.78	44.20	8.50	7.48	BDL	BDL	BDL
27-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.62	50.77	9.12	12.70	1.44	2.94	BDL
	A-BLOCK WATCH TOWER	13.36	54.48	8.45	10.86	BDL	4.50	BDL
28-04-2024	TWAD PUMP HOUSE	16.80	67.30	9.12	11.24	BDL	2.50	BDL
	PVC WATCH TOWER	14.42	59.15	8.56	13.12	BDL	3.46	BDL
29-04-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.26	56.15	8.12	7.86	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	15.11	58.72	8.56	9.08	BDL	3.48	BDL
30-04-2024	SALT WEIGH BRIDGE	18.18	68.75	9.58	13.50	BDL	3.58	BDL
	QUARTERS C-3 BLOCK	10.36	41.26	8.08	7.14	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>





AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MARCH 2024								
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		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-03-2024	SALT WEIGH BRIDGE	18.20	68.35	9.16	8.55	BDL	1.58	BDL
	A-BLOCK WATCH TOWER	16.56	62.12	9.48	9.08	BDL	4.62	BDL
02-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.20	68.91	9.54	13.25	BDL	1.95	BDL
	QUARTERS C-3 BLOCK	11.66	50.28	8.62	7.54	BDL	BDL	BDL
03-03-2024	TWAD PUMP HOUSE	19.35	78.84	10.54	9.81	BDL	2.54	BDL
	PVC WATCH TOWER	14.62	63.36	9.82	12.25	BDL	3.86	BDL
04-03-2024	A-BLOCK WATCH TOWER	13.32	57.45	10.16	9.84	BDL	1.65	BDL
	QUARTERS C-3 BLOCK	10.02	47.76	8.08	7.48	BDL	BDL	BDL
05-03-2024	SALT WEIGH BRIDGE	17.34	69.16	9.78	14.60	1.54	3.16	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	15.20	60.72	8.94	9.08	1.68	2.68	BDL
06-03-2024	TWAD PUMP HOUSE	18.36	70.15	9.04	13.26	1.86	4.04	BDL
	PVC WATCH TOWER	15.84	64.46	9.62	12.32	BDL	2.98	BDL
07-03-2024	SALT WEIGH BRIDGE	16.36	71.14	8.94	14.36	BDL	4.08	BDL
	A-BLOCK WATCH TOWER	15.25	60.08	8.52	9.12	BDL	2.56	BDL
08-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	52.74	8.14	15.24	2.44	3.18	BDL
	QUARTERS C-3 BLOCK	11.08	50.84	7.62	7.78	BDL	BDL	BDL
09-03-2024	A-BLOCK WATCH TOWER	15.36	72.20	8.12	8.54	BDL	2.56	BDL
	PVC WATCH TOWER	14.28	69.56	8.36	7.58	BDL	BDL	BDL
10-03-2024	TWAD PUMP HOUSE	18.36	65.78	9.08	8.50	BDL	1.58	BDL
	QUARTERS C-3 BLOCK	10.68	48.25	8.66	12.34	BDL	1.84	BDL
11-03-2024	SALT WEIGH BRIDGE	18.54	76.24	9.25	8.64	BDL	2.04	BDL
	PVC WATCH TOWER	14.30	65.78	8.94	16.25	BDL	4.64	BDL
12-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.38	66.35	9.12	11.56	1.28	2.56	BDL
	QUARTERS C-3 BLOCK	9.64	48.72	8.48	7.50	BDL	BDL	BDL
13-03-2024	SALT WEIGH BRIDGE	16.35	54.46	9.12	12.35	BDL	3.12	BDL
	TWAD PUMP HOUSE	20.42	66.78	8.55	10.78	BDL	3.50	BDL
14-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.26	55.36	9.72	15.25	2.78	4.16	BDL
	A-BLOCK WATCH TOWER	13.62	52.62	7.50	8.14	BDL	BDL	BDL
15-03-2024	TWAD PUMP HOUSE	16.48	58.74	8.34	10.20	BDL	2.56	BDL
	PVC WATCH TOWER	15.20	55.20	9.28	13.26	BDL	1.64	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MARCH 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-03-2024	A-BLOCK WATCH TOWER	14.35	55.94	8.78	8.14	BDL	1.78	BDL
	QUARTERS C-3 BLOCK	10.76	50.12	7.52	6.95	BDL	BDL	BDL
17-03-2024	SALT WEIGH BRIDGE	19.35	67.76	8.12	7.54	BDL	1.84	BDL
	PVC WATCH TOWER	18.71	60.14	9.35	13.75	BDL	2.96	BDL
18-03-2024	TWAD PUMP HOUSE	20.42	70.25	10.36	9.84	BDL	2.85	BDL
	QUARTERS C-3 BLOCK	11.76	46.34	9.08	8.16	BDL	1.52	BDL
19-03-2024	SALT WEIGH BRIDGE	21.35	73.36	8.56	8.14	BDL	2.54	BDL
	PVC WATCH TOWER	18.28	71.18	10.36	9.78	BDL	2.15	BDL
20-03-2024	TWAD PUMP HOUSE	19.76	69.15	9.62	8.85	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	17.22	60.18	9.56	11.86	1.56	2.94	BDL
21-03-2024	SALT WEIGH BRIDGE	12.35	50.86	8.94	7.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.18	48.15	8.50	8.08	BDL	BDL	BDL
22-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.55	49.78	9.35	10.24	BDL	3.12	BDL
	QUARTERS C-3 BLOCK	9.30	47.18	7.25	7.08	BDL	BDL	BDL
23-03-2024	A-BLOCK WATCH TOWER	13.56	54.46	8.62	8.44	BDL	2.46	BDL
	PVC WATCH TOWER	12.72	50.15	7.87	12.72	BDL	4.74	BDL
24-03-2024	SALT WEIGH BRIDGE	14.55	55.64	8.46	7.76	BDL	1.86	BDL
	QUARTERS C-3 BLOCK	9.64	42.81	7.62	6.84	BDL	BDL	BDL
25-03-2024	TWAD PUMP HOUSE	18.20	60.54	8.51	13.60	1.64	4.62	BDL
	PVC WATCH TOWER	14.16	52.75	9.54	10.85	BDL	2.08	BDL
26-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.22	56.78	9.54	14.26	2.56	4.20	BDL
	QUARTERS C-3 BLOCK	10.65	44.25	8.82	7.94	BDL	BDL	BDL
27-03-2024	SALT WEIGH BRIDGE	13.12	56.32	9.18	8.56	BDL	1.48	BDL
	A-BLOCK WATCH TOWER	12.28	50.15	9.02	8.95	BDL	2.84	BDL
28-03-2024	TWAD PUMP HOUSE	14.25	54.45	10.12	9.58	BDL	1.86	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.08	50.78	9.56	12.78	BDL	2.18	BDL
29-03-2024	SALT WEIGH BRIDGE	15.68	56.82	9.14	13.15	BDL	2.52	BDL
	PVC WATCH TOWER	12.36	49.15	8.52	9.85	BDL	BDL	BDL
30-03-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.24	54.38	9.36	14.72	1.84	3.54	BDL
	A-BLOCK WATCH TOWER	14.15	58.72	8.52	12.15	BDL	2.86	BDL
31-03-2024	TWAD PUMP HOUSE	17.76	60.12	9.18	9.78	BDL	1.92	BDL
	QUARTERS C-3 BLOCK	10.72	49.16	8.94	8.14	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF FEBRUARY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-02-2024	SALT WEIGH BRIDGE	15.23	61.36	8.12	10.56	BDL	2.56	BDL
	QUARTERS C-3 BLOCK	8.68	46.10	8.36	7.54	BDL	BDL	BDL
02-02-2024	TWAD PUMP HOUSE	16.35	68.72	7.94	8.34	BDL	1.54	BDL
	A-BLOCK WATCH TOWER	12.44	54.45	8.32	14.26	BDL	5.86	BDL
03-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.35	60.72	8.48	9.51	2.16	3.14	BDL
	PVC WATCH TOWER	14.12	61.14	8.51	16.22	BDL	2.74	BDL
04-02-2024	SALT WEIGH BRIDGE	16.25	62.35	8.34	7.54	BDL	1.68	BDL
	A-BLOCK WATCH TOWER	13.32	55.28	8.16	13.28	BDL	5.34	BDL
05-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	12.25	51.54	9.08	8.12	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.16	48.74	8.34	7.11	BDL	BDL	BDL
06-02-2024	TWAD PUMP HOUSE	17.84	70.55	7.84	7.50	BDL	1.50	BDL
	PVC WATCH TOWER	14.35	60.50	8.16	15.26	BDL	4.82	BDL
07-02-2024	SALT WEIGH BRIDGE	18.20	76.18	8.26	8.04	BDL	1.56	BDL
	QUARTERS C-3 BLOCK	9.34	45.78	7.34	6.92	BDL	BDL	BDL
08-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	58.21	8.02	7.54	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	15.35	60.82	8.16	14.68	BDL	4.54	BDL
09-02-2024	SALT WEIGH BRIDGE	19.25	74.56	9.68	8.56	BDL	2.04	BDL
	PVC WATCH TOWER	14.32	60.72	10.35	16.62	BDL	6.16	BDL
10-02-2024	A-BLOCK WATCH TOWER	15.25	59.76	9.86	9.56	BDL	2.16	BDL
	QUARTERS C-3 BLOCK	9.56	48.12	6.91	7.04	BDL	BDL	BDL
11-02-2024	TWAD PUMP HOUSE	17.91	70.88	9.28	8.54	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.46	60.12	9.12	8.15	BDL	BDL	BDL
12-02-2024	A-BLOCK WATCH TOWER	15.36	69.45	10.18	12.64	BDL	3.12	BDL
	PVC WATCH TOWER	14.12	61.78	9.78	15.55	BDL	6.24	BDL
13-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.25	59.25	10.36	11.02	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.36	46.26	8.52	8.12	BDL	BDL	BDL
14-02-2024	SALT WEIGH BRIDGE	18.32	74.45	9.56	9.45	BDL	1.54	BDL
	PVC WATCH TOWER	15.28	60.78	10.25	17.15	BDL	4.62	BDL
15-02-2024	TWAD PUMP HOUSE	17.14	61.14	9.12	8.54	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.08	54.45	8.48	13.26	BDL	3.65	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF FEBRUARY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.04	54.12	7.56	8.14	BDL	BDL	BDL
	PVC WATCH TOWER	15.29	62.48	8.94	14.28	BDL	5.08	BDL
17-02-2024	SALT WEIGH BRIDGE	18.20	76.64	9.08	8.15	BDL	BDL	BDL
	TWAD PUMP HOUSE	17.48	73.16	8.91	8.08	BDL	BDL	BDL
18-02-2024	A-BLOCK WATCH TOWER	13.30	58.15	9.25	11.75	BDL	4.56	BDL
	QUARTERS C-3 BLOCK	10.62	49.72	7.52	7.14	BDL	BDL	BDL
19-02-2024	TWAD PUMP HOUSE	16.78	71.18	8.06	7.58	BDL	BDL	BDL
	PVC WATCH TOWER	14.15	69.35	8.91	14.65	BDL	6.12	BDL
20-02-2024	SALT WEIGH BRIDGE	15.36	70.94	9.08	8.50	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.28	60.71	8.82	7.54	BDL	BDL	BDL
21-02-2024	A-BLOCK WATCH TOWER	13.25	65.72	9.36	11.74	BDL	3.58	BDL
	PVC WATCH TOWER	14.16	70.94	9.45	13.28	BDL	4.16	BDL
22-02-2024	SALT WEIGH BRIDGE	16.56	74.24	10.62	12.74	1.58	3.64	BDL
	QUARTERS C-3 BLOCK	10.76	49.36	8.48	7.50	BDL	BDL	BDL
23-02-2024	TWAD PUMP HOUSE	17.81	72.38	9.04	13.25	1.64	2.56	BDL
	PVC WATCH TOWER	15.74	68.16	9.12	10.78	BDL	3.10	BDL
24-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	14.25	57.65	8.54	9.56	1.75	1.85	BDL
	A-BLOCK WATCH TOWER	15.34	60.78	9.16	8.08	BDL	2.60	BDL
25-02-2024	TWAD PUMP HOUSE	19.74	79.81	9.29	8.50	BDL	2.52	BDL
	QUARTERS C-3 BLOCK	10.56	50.78	8.91	11.78	BDL	1.48	BDL
26-02-2024	SALT WEIGH BRIDGE	20.16	81.16	9.12	8.52	BDL	2.04	BDL
	PVC WATCH TOWER	16.75	73.32	9.63	16.78	BDL	6.94	BDL
27-02-2024	TWAD PUMP HOUSE	18.56	75.16	8.47	10.15	BDL	2.56	BDL
	QUARTERS C-3 BLOCK	9.48	51.12	7.62	7.18	BDL	BDL	BDL
28-02-2024	TCEP CHILLED WATER COMPRESSOR ROOM	15.21	60.25	10.28	13.16	1.86	3.48	BDL
	A-BLOCK WATCH TOWER	16.08	62.35	9.34	8.45	BDL	BDL	BDL
29-02-2024	TWAD PUMP HOUSE	20.12	78.94	10.35	12.24	BDL	4.04	BDL
	PVC WATCH TOWER	16.46	71.38	11.42	10.96	BDL	5.86	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JANUARY 2024								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-01-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.72	54.75	8.16	12.36	BDL	1.52	BDL
	PVC WATCH TOWER	12.85	56.16	7.54	7.45	BDL	1.68	BDL
02-01-2024	TWAD PUMP HOUSE	12.64	57.36	8.36	9.40	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.10	60.14	8.46	8.08	BDL	BDL	BDL
03-01-2024	SALT WEIGH BRIDGE	14.60	61.18	9.16	8.52	BDL	2.54	BDL
	PVC WATCH TOWER	10.36	50.78	8.95	16.10	BDL	BDL	BDL
04-01-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.64	48.45	8.62	11.48	2.64	3.48	BDL
	QUARTERS C-3 BLOCK	7.94	38.16	6.95	7.16	BDL	BDL	BDL
05-01-2024	SALT WEIGH BRIDGE	13.35	58.68	7.48	8.36	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.64	51.54	8.35	7.94	BDL	BDL	BDL
06-01-2024	QUARTERS C-3 BLOCK	8.30	38.84	7.48	7.12	BDL	BDL	BDL
	PVC WATCH TOWER	11.25	47.36	7.90	13.46	BDL	BDL	BDL
07-01-2024	TWAD PUMP HOUSE	13.54	56.46	8.12	9.16	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.62	48.12	7.87	8.14	BDL	1.56	BDL
08-01-2024	A-BLOCK WATCH TOWER	12.64	49.50	8.28	7.58	BDL	1.88	BDL
	QUARTERS C-3 BLOCK	8.22	41.62	7.32	7.48	BDL	BDL	BDL
09-01-2024	SALT WEIGH BRIDGE	14.58	56.78	8.28	9.14	BDL	2.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.64	44.50	7.44	7.65	BDL	BDL	BDL
10-01-2024	TWAD PUMP HOUSE	13.12	53.36	8.16	9.32	BDL	BDL	BDL
	PVC WATCH TOWER	12.65	48.48	8.48	14.28	BDL	3.54	BDL
11-01-2024	SALT WEIGH BRIDGE	14.68	62.86	8.62	8.40	BDL	1.68	BDL
	A-BLOCK WATCH TOWER	13.35	51.46	7.91	11.28	BDL	2.86	BDL
12-01-2024	TWAD PUMP HOUSE	12.85	48.36	6.84	7.02	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.90	38.74	6.65	6.54	BDL	BDL	BDL
13-01-2024	A-BLOCK WATCH TOWER	14.26	60.72	8.56	12.36	BDL	3.12	BDL
	PVC WATCH TOWER	13.12	57.36	9.28	15.30	BDL	4.58	BDL
14-01-2024	SALT WEIGH BRIDGE	16.72	64.46	10.35	9.38	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.28	55.28	9.78	8.11	1.50	BDL	BDL
15-01-2024	QUARTERS C-3 BLOCK	7.72	38.18	8.28	7.46	BDL	BDL	BDL
	PVC WATCH TOWER	10.35	49.56	9.46	13.20	BDL	3.86	BDL

BDL = < 1 microgram/m<sup>3</sup>

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**AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JANUARY 2024**

DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
		NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max
16-01-2024	TWAD PUMP HOUSE	15.86	57.45	8.28	8.40	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	50.12	8.91	10.25	BDL	2.08	BDL
17-01-2024	A-BLOCK WATCH TOWER	14.46	69.15	9.32	8.50	BDL	1.48	BDL
	PVC WATCH TOWER	13.12	60.76	9.46	14.30	BDL	4.74	BDL
18-01-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	57.42	7.91	8.56	BDL	2.16	BDL
	QUARTERS C-3 BLOCK	8.16	44.35	7.87	7.44	BDL	BDL	BDL
19-01-2024	SALT WEIGH BRIDGE	12.72	54.62	8.92	7.54	BDL	2.52	BDL
	A-BLOCK WATCH TOWER	11.55	52.16	8.54	10.25	BDL	3.14	BDL
20-01-2024	TWAD PUMP HOUSE	17.12	72.55	9.12	8.48	BDL	1.58	BDL
	PVC WATCH TOWER	14.20	64.62	9.28	13.36	BDL	5.56	BDL
21-01-2024	SALT WEIGH BRIDGE	16.25	67.32	8.84	9.12	BDL	4.25	BDL
	QUARTERS C-3 BLOCK	8.58	45.24	8.10	9.35	BDL	1.64	BDL
22-01-2024	TWAD PUMP HOUSE	15.64	64.76	9.24	8.58	BDL	1.72	BDL
	PVC WATCH TOWER	13.42	58.35	9.85	14.12	BDL	3.28	BDL
23-01-2024	SALT WEIGH BRIDGE	14.16	64.46	9.54	8.68	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	13.50	60.25	9.68	13.10	BDL	2.58	BDL
24-01-2024	TWAD PUMP HOUSE	15.54	70.16	8.54	8.68	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.46	44.50	7.56	7.90	BDL	BDL	BDL
25-01-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.48	51.72	8.54	7.68	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.68	55.45	9.08	14.15	BDL	3.56	BDL
26-01-2024	SALT WEIGH BRIDGE	17.36	74.45	8.51	9.16	BDL	2.02	BDL
	QUARTERS C-3 BLOCK	8.85	49.25	8.02	7.76	BDL	BDL	BDL
27-01-2024	TWAD PUMP HOUSE	16.45	72.26	9.12	8.50	BDL	2.16	BDL
	PVC WATCH TOWER	13.10	58.75	8.91	15.26	BDL	6.12	BDL
28-01-2024	SALT WEIGH BRIDGE	15.86	65.56	8.56	8.48	BDL	1.54	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.08	59.12	7.54	8.02	BDL	6.86	BDL
29-01-2024	A-BLOCK WATCH TOWER	14.26	60.54	8.12	12.56	BDL	4.80	BDL
	PVC WATCH TOWER	13.16	57.76	9.50	15.62	BDL	5.10	BDL
30-01-2024	TWAD PUMP HOUSE	15.20	70.55	8.12	9.50	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.12	48.16	7.50	8.48	BDL	BDL	BDL
31-01-2024	SALT WEIGH BRIDGE	16.56	71.15	8.10	7.54	BDL	1.68	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.36	50.28	8.54	9.18	1.54	1.76	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF DECEMBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-12-2023	TWAD PUMP HOUSE	12.26	53.28	7.16	8.36	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.54	50.76	8.15	13.20	BDL	3.68	BDL
02-12-2023	SALT WEIGH BRIDGE	13.60	58.74	8.36	12.95	BDL	2.56	BDL
	QUARTERS C-3 BLOCK	8.36	44.63	7.10	6.82	BDL	BDL	BDL
03-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.68	49.35	8.16	11.78	1.64	2.48	BDL
	PVC WATCH TOWER	9.74	46.56	7.54	7.45	BDL	BDL	BDL
04-12-2023	TWAD PUMP HOUSE	14.75	60.12	8.16	10.54	BDL	1.94	BDL
	A-BLOCK WATCH TOWER	12.91	55.70	7.82	12.96	BDL	3.90	BDL
05-12-2023	SALT WEIGH BRIDGE	15.16	61.36	8.36	16.96	BDL	3.56	BDL
	PVC WATCH TOWER	12.80	53.68	7.56	8.10	BDL	BDL	BDL
06-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.15	50.35	8.18	13.28	2.10	3.16	BDL
	QUARTERS C-3 BLOCK	8.21	40.78	7.54	7.85	BDL	BDL	BDL
07-12-2023	SALT WEIGH BRIDGE	13.36	58.56	8.16	15.72	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	12.91	51.76	7.54	8.65	BDL	BDL	BDL
08-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	9.50	42.15	7.95	8.16	2.82	2.94	BDL
	PVC WATCH TOWER	10.05	45.20	7.12	7.10	BDL	1.44	BDL
09-12-2023	TWAD PUMP HOUSE	11.16	50.65	7.64	8.04	BDL	2.02	BDL
	QUARTERS C-3 BLOCK	8.36	46.70	8.20	10.51	BDL	1.20	BDL
10-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	9.62	41.22	8.34	7.95	1.58	BDL	BDL
	A-BLOCK WATCH TOWER	9.14	40.35	8.16	8.28	BDL	BDL	BDL
11-12-2023	TWAD PUMP HOUSE	10.26	48.74	7.95	11.35	BDL	1.54	BDL
	PVC WATCH TOWER	9.16	46.85	7.54	14.26	BDL	2.62	BDL
12-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.55	50.78	7.12	8.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.82	38.46	6.82	6.50	BDL	BDL	BDL
13-12-2023	SALT WEIGH BRIDGE	13.35	57.62	9.58	9.22	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.78	53.35	8.62	8.10	BDL	BDL	BDL
14-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	9.77	44.52	9.16	8.36	BDL	2.56	BDL
	QUARTERS C-3 BLOCK	8.11	37.28	8.36	8.08	BDL	BDL	BDL
15-12-2023	SALT WEIGH BRIDGE	11.64	54.46	9.11	8.44	BDL	2.64	BDL
	PVC WATCH TOWER	10.45	49.62	7.56	15.24	BDL	3.12	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF DECEMBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
NAAQ Standard		60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-12-2023	TWAD PUMP HOUSE	10.22	49.60	8.92	8.50	BDL	1.68	BDL
	A-BLOCK WATCH TOWER	9.16	45.84	8.76	13.20	BDL	4.16	BDL
26-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.36	53.16	8.28	10.20	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	10.24	50.71	7.54	7.12	BDL	BDL	BDL
27-12-2023	SALT WEIGH BRIDGE	12.42	54.46	8.50	8.36	BDL	BDL	BDL
	PVC WATCH TOWER	11.66	52.94	8.12	10.24	BDL	BDL	BDL
28-12-2023	TWAD PUMP HOUSE	13.12	60.35	9.26	10.36	BDL	2.58	BDL
	QUARTERS C-3 BLOCK	8.16	41.70	7.91	7.56	BDL	BDL	BDL
29-12-2023	SALT WEIGH BRIDGE	14.16	61.35	8.56	8.45	BDL	1.54	BDL
	TWAD PUMP HOUSE	13.54	56.78	9.16	11.36	BDL	2.12	BDL
30-12-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.76	54.31	8.53	12.68	BDL	BDL	BDL
	PVC WATCH TOWER	12.85	59.74	9.36	14.25	BDL	4.74	BDL
31-12-2023	A-BLOCK WATCH TOWER	11.16	49.82	8.54	13.12	BDL	5.86	BDL
	QUARTERS C-3 BLOCK	8.04	42.36	7.58	7.94	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

Remarks: From 17<sup>th</sup> to 25<sup>th</sup>-All plant under shutdown due to heavy rain.



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-11-2023	TWAD PUMP HOUSE	12.26	54.64	9.16	8.54	BDL	1.84	BDL
	PVC WATCH TOWER	11.55	50.72	8.92	13.26	BDL	3.48	BDL
02-11-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.78	46.54	7.48	8.12	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.51	38.62	6.54	6.98	BDL	BDL	BDL
03-11-2023	SALT WEIGH BRIDGE	12.76	50.48	8.36	8.55	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.54	44.65	7.95	14.68	BDL	4.46	BDL
04-11-2023	TWAD PUMP HOUSE	14.62	60.32	8.18	13.54	BDL	2.54	BDL
	PVC WATCH TOWER	10.56	47.35	7.58	7.08	BDL	BDL	BDL
05-11-2023	SALT WEIGH BRIDGE	12.26	51.32	8.12	11.35	BDL	3.40	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.86	45.74	8.36	11.48	1.56	2.48	BDL
06-11-2023	A-BLOCK WATCH TOWER	9.78	43.75	9.52	9.86	BDL	4.14	BDL
	QUARTERS C-3 BLOCK	7.02	36.50	8.56	7.84	BDL	BDL	BDL
07-11-2023	TWAD PUMP HOUSE	13.86	56.70	8.95	8.68	BDL	1.50	BDL
	PVC WATCH TOWER	12.90	54.62	7.62	12.95	BDL	4.10	BDL
08-11-2023	SALT WEIGH BRIDGE	11.26	48.12	9.15	10.30	BDL	1.88	BDL
	QUARTERS C-3 BLOCK	7.08	39.16	7.86	7.54	BDL	BDL	BDL
09-11-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.76	45.64	6.58	7.12	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.16	50.32	8.92	13.78	BDL	3.82	BDL
10-11-2023	SALT WEIGH BRIDGE	12.82	51.18	7.46	7.65	BDL	1.52	BDL
	TWAD PUMP HOUSE	12.25	50.35	7.52	7.48	BDL	BDL	BDL
11-11-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.80	47.64	8.13	7.56	BDL	BDL	BDL
	PVC WATCH TOWER	9.56	42.45	8.86	11.80	BDL	2.74	BDL
12-11-2023	TWAD PUMP HOUSE	13.26	60.16	7.48	7.54	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.58	40.78	7.08	6.88	BDL	BDL	BDL
13-11-2023	SALT WEIGH BRIDGE	14.12	60.30	7.91	7.54	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	12.78	52.15	8.26	14.28	BDL	6.12	BDL
14-11-2023	TWAD PUMP HOUSE	15.26	58.18	8.56	8.68	BDL	BDL	BDL
	PVC WATCH TOWER	13.10	50.76	8.48	12.13	BDL	4.56	BDL
15-11-2023	SALT WEIGH BRIDGE	15.68	62.38	8.51	13.36	BDL	3.12	BDL
	QUARTERS C-3 BLOCK	7.58	39.24	6.52	6.68	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-11-2023	TWAD PUMP HOUSE	12.70	55.47	8.28	7.54	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.46	57.68	9.16	11.78	BDL	3.82	BDL
17-11-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.81	49.15	8.56	7.81	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.14	42.35	8.10	7.58	BDL	BDL	BDL
18-11-2023	SALT WEIGH BRIDGE	10.55	48.76	8.56	10.56	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	9.86	42.12	9.15	14.60	BDL	4.95	BDL
19-11-2023	QUARTERS C-3 BLOCK	7.10	36.55	6.15	6.48	BDL	BDL	BDL
	PVC WATCH TOWER	8.94	40.36	7.35	10.64	BDL	2.56	BDL
20-11-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.75	46.28	7.51	7.28	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.16	56.45	7.92	13.20	BDL	3.48	BDL
21-11-2023	SALT WEIGH BRIDGE	10.90	50.32	7.56	8.14	BDL	1.68	BDL
	PVC WATCH TOWER	9.78	47.56	8.36	12.25	BDL	1.90	BDL
22-11-2023	TWAD PUMP HOUSE	11.22	51.08	9.25	11.58	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.28	37.50	6.92	7.08	BDL	BDL	BDL
23-11-2023	TCEP CHILLED WATER COMPRESSOR ROOM	9.54	48.54	7.91	11.95	2.54	3.14	BDL
	PVC WATCH TOWER	8.68	45.68	7.45	10.81	BDL	2.48	BDL
24-11-2023	SALT WEIGH BRIDGE	13.54	60.25	8.48	10.62	BDL	1.64	BDL
	A-BLOCK WATCH TOWER	12.85	52.34	7.86	16.74	BDL	5.62	BDL
25-11-2023	QUARTERS C-3 BLOCK	7.56	38.15	7.15	7.58	BDL	BDL	BDL
	PVC WATCH TOWER	8.65	43.28	7.69	11.56	BDL	2.66	BDL
26-11-2023	TWAD PUMP HOUSE	11.75	56.18	8.25	9.78	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.62	50.34	7.24	7.76	BDL	BDL	BDL
27-11-2023	SALT WEIGH BRIDGE	12.50	59.62	8.28	7.85	BDL	1.50	BDL
	PVC WATCH TOWER	10.14	52.16	8.56	14.20	BDL	3.18	BDL
28-11-2023	TWAD PUMP HOUSE	13.36	61.35	7.91	7.54	BDL	1.68	BDL
	A-BLOCK WATCH TOWER	12.25	57.26	7.60	13.76	BDL	4.78	BDL
29-11-2023	SALT WEIGH BRIDGE	11.50	51.10	7.48	9.74	BDL	1.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	9.78	48.85	8.16	7.95	BDL	BDL	BDL
30-11-2023	TWAD PUMP HOUSE	14.22	63.46	7.51	8.36	BDL	1.64	BDL
	QUARTERS C-3 BLOCK	7.98	40.32	7.86	7.28	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF OCTOBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-10-2023	SALT WEIGH BRIDGE	15.22	64.56	8.26	9.56	BDL	1.56	BDL
	QUARTERS C-3 BLOCK	8.15	41.28	6.95	7.34	BDL	BDL	BDL
02-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.46	56.72	7.34	8.18	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.55	59.66	7.86	15.35	BDL	5.25	BDL
03-10-2023	TWAD PUMP HOUSE	16.26	68.85	8.12	8.58	BDL	1.90	BDL
	PVC WATCH TOWER	11.54	50.78	7.65	11.25	BDL	2.48	BDL
04-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.21	60.62	8.12	9.58	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.58	45.29	7.56	7.91	BDL	BDL	BDL
05-10-2023	A-BLOCK WATCH TOWER	14.35	58.72	8.55	14.26	BDL	4.28	BDL
	PVC WATCH TOWER	13.66	53.25	7.63	8.08	BDL	1.08	BDL
06-10-2023	TWAD PUMP HOUSE	18.22	69.72	8.12	11.26	BDL	2.56	BDL
	QUARTERS C-3 BLOCK	9.08	50.75	7.04	7.58	BDL	BDL	BDL
07-10-2023	SALT WEIGH BRIDGE	17.35	65.56	7.56	8.91	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.68	52.35	8.12	8.58	BDL	BDL	BDL
08-10-2023	TWAD PUMP HOUSE	14.42	60.66	8.28	8.94	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.56	58.74	8.76	14.88	BDL	5.28	BDL
09-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.25	55.60	8.14	9.05	BDL	BDL	BDL
	PVC WATCH TOWER	11.60	54.78	8.26	11.20	BDL	2.48	BDL
10-10-2023	SALT WEIGH BRIDGE	12.74	50.67	9.20	9.58	BDL	3.10	BDL
	QUARTERS C-3 BLOCK	8.08	40.12	8.02	7.65	BDL	BDL	BDL
11-10-2023	TWAD PUMP HOUSE	14.36	60.78	8.18	8.94	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.52	57.26	8.86	13.48	BDL	4.54	BDL
12-10-2023	SALT WEIGH BRIDGE	14.48	61.54	9.58	16.28	BDL	5.18	BDL
	PVC WATCH TOWER	11.65	51.76	8.45	12.35	BDL	2.48	BDL
13-10-2023	TWAD PUMP HOUSE	14.36	62.78	8.16	14.26	1.54	2.95	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.94	54.46	8.45	13.65	1.78	3.12	BDL
14-10-2023	SALT WEIGH BRIDGE	15.20	61.16	7.87	18.24	BDL	4.68	BDL
	A-BLOCK WATCH TOWER	11.76	50.75	7.14	8.36	BDL	1.55	BDL
15-10-2023	TWAD PUMP HOUSE	16.70	63.46	8.45	15.25	BDL	3.78	BDL
	PVC WATCH TOWER	12.36	55.30	7.04	7.68	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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**AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF OCTOBER 2023**

DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-10-2023	A-BLOCK WATCH TOWER	11.72	51.32	7.62	9.36	BDL	1.48	BDL
	QUARTERS C-3 BLOCK	7.94	38.55	6.52	6.94	BDL	BDL	BDL
17-10-2023	SALT WEIGH BRIDGE	18.26	58.72	17.94	12.56	BDL	2.44	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	17.98	53.41	12.80	11.34	BDL	BDL	BDL
18-10-2023	TWAD PUMP HOUSE	15.26	59.74	8.14	14.26	BDL	3.68	BDL
	A-BLOCK WATCH TOWER	11.68	52.35	8.56	13.11	BDL	4.16	BDL
19-10-2023	SALT WEIGH BRIDGE	16.70	65.82	9.16	9.50	BDL	1.60	BDL
	QUARTERS C-3 BLOCK	9.16	46.78	7.94	8.16	BDL	BDL	BDL
20-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	16.78	60.88	15.20	11.36	BDL	4.56	BDL
	PVC WATCH TOWER	15.20	54.26	8.78	9.14	BDL	BDL	BDL
21-10-2023	A-BLOCK WATCH TOWER	13.36	61.76	8.32	8.65	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.14	44.28	7.18	6.86	BDL	BDL	BDL
22-10-2023	SALT WEIGH BRIDGE	17.42	69.70	8.36	11.78	BDL	2.84	BDL
	PVC WATCH TOWER	12.67	56.65	8.12	10.55	BDL	1.52	BDL
23-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.56	50.62	7.52	9.84	1.68	1.74	BDL
	QUARTERS C-3 BLOCK	8.68	41.50	7.14	6.88	BDL	BDL	BDL
24-10-2023	TWAD PUMP HOUSE	15.84	65.68	8.28	14.50	BDL	3.88	BDL
	PVC WATCH TOWER	10.76	54.35	8.35	7.94	BDL	BDL	BDL
25-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.80	54.46	7.85	8.12	BDL	1.74	BDL
	A-BLOCK WATCH TOWER	14.74	59.62	8.11	7.75	BDL	BDL	BDL
26-10-2023	SALT WEIGH BRIDGE	16.20	68.72	8.24	14.58	BDL	3.94	BDL
	TWAD PUMP HOUSE	14.68	62.44	7.46	15.16	BDL	3.48	BDL
27-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	9.74	44.86	8.02	10.28	BDL	1.96	BDL
	PVC WATCH TOWER	9.81	45.10	7.56	8.91	BDL	1.80	BDL
28-10-2023	TWAD PUMP HOUSE	13.20	55.78	8.12	10.78	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.56	38.78	6.58	8.16	BDL	BDL	BDL
29-10-2023	TCEP CHILLED WATER COMPRESSOR ROOM	9.87	48.62	7.02	6.86	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.26	50.54	7.86	13.11	BDL	3.58	BDL
30-10-2023	SALT WEIGH BRIDGE	13.16	56.22	8.16	7.55	BDL	BDL	BDL
	PVC WATCH TOWER	10.26	49.74	9.36	11.46	BDL	2.50	BDL
31-10-2023	TWAD PUMP HOUSE	13.85	57.12	8.54	7.95	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	10.62	47.50	8.26	14.20	BDL	6.18	BDL

BDL = < 1 microgram/m<sup>3</sup>

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-09-2023	TWAD PUMP HOUSE	14.26	61.15	8.15	9.10	BDL	1.85	BDL
	PVC WATCH TOWER	11.55	52.30	8.56	14.26	BDL	4.16	BDL
02-09-2023	SALT WEIGH BRIDGE	12.66	50.71	7.56	8.45	BDL	1.90	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.35	47.25	7.69	10.32	BDL	2.08	BDL
03-09-2023	A-BLOCK WATCH TOWER	13.18	58.74	8.16	15.28	BDL	6.12	BDL
	QUARTERS C-3 BLOCK	8.10	41.25	6.59	7.48	BDL	BDL	BDL
04-09-2023	SALT WEIGH BRIDGE	15.32	60.22	7.14	8.50	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.28	50.78	7.08	7.94	BDL	BDL	BDL
05-09-2023	TWAD PUMP HOUSE	16.78	68.15	7.20	8.36	BDL	1.94	BDL
	A-BLOCK WATCH TOWER	13.20	59.16	8.21	14.28	BDL	5.46	BDL
06-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.76	54.46	7.26	7.56	BDL	BDL	BDL
	PVC WATCH TOWER	13.12	56.15	8.20	10.26	BDL	2.16	BDL
07-09-2023	TWAD PUMP HOUSE	14.35	61.12	8.10	9.35	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.52	41.36	7.02	7.56	BDL	BDL	BDL
08-09-2023	SALT WEIGH BRIDGE	17.36	65.35	8.25	8.84	BDL	1.56	BDL
	A-BLOCK WATCH TOWER	13.92	60.74	8.52	16.76	BDL	4.84	BDL
09-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	8.46	44.78	7.42	8.16	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.94	38.55	6.86	7.34	BDL	BDL	BDL
10-09-2023	TWAD PUMP HOUSE	16.46	66.28	7.64	9.30	BDL	BDL	BDL
	PVC WATCH TOWER	12.55	50.11	7.92	13.25	BDL	3.10	BDL
11-09-2023	SALT WEIGH BRIDGE	16.28	64.46	8.12	8.58	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.16	58.72	8.91	15.30	BDL	4.58	BDL
12-09-2023	QUARTERS C-3 BLOCK	8.36	46.60	6.95	7.28	BDL	BDL	BDL
	PVC WATCH TOWER	12.72	53.45	7.58	12.74	BDL	3.12	BDL
13-09-2023	TWAD PUMP HOUSE	15.76	60.15	8.12	10.78	BDL	2.56	BDL
	A-BLOCK WATCH TOWER	13.11	56.72	8.29	14.55	BDL	4.64	BDL
14-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.85	50.16	7.52	7.86	BDL	1.52	BDL
	QUARTERS C-3 BLOCK	7.95	39.74	6.54	6.81	BDL	BDL	BDL
15-09-2023	SALT WEIGH BRIDGE	16.78	70.14	7.16	8.28	BDL	1.44	BDL
	PVC WATCH TOWER	13.32	58.61	7.58	11.24	BDL	3.12	BDL

BDL = < 1 microgram/m<sup>3</sup>

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
16-09-2023	TWAD PUMP HOUSE	17.36	69.68	7.68	8.04	BDL	1.90	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.20	51.35	7.94	9.56	1.64	1.78	BDL
17-09-2023	A-BLOCK WATCH TOWER	13.26	57.44	8.12	13.58	BDL	3.60	BDL
	QUARTERS C-3 BLOCK	8.42	46.25	6.85	7.18	BDL	BDL	BDL
18-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.12	49.26	8.12	8.50	BDL	BDL	BDL
	PVC WATCH TOWER	9.85	46.78	8.52	10.28	BDL	1.58	BDL
19-09-2023	SALT WEIGH BRIDGE	17.15	75.11	9.25	11.25	BDL	BDL	BDL
	TWAD PUMP HOUSE	15.22	68.36	8.86	9.28	BDL	1.64	BDL
20-09-2023	QUARTERS C-3 BLOCK	7.56	45.34	7.14	8.26	BDL	BDL	BDL
	PVC WATCH TOWER	12.28	57.16	7.95	14.11	BDL	2.35	BDL
21-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.35	53.34	8.08	9.24	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.45	60.78	8.18	12.20	BDL	3.58	BDL
22-09-2023	SALT WEIGH BRIDGE	16.70	72.84	7.91	9.08	BDL	BDL	BDL
	TWAD PUMP HOUSE	15.56	69.55	7.56	9.14	BDL	1.90	BDL
23-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.72	51.36	7.22	8.36	1.70	1.95	BDL
	PVC WATCH TOWER	12.64	55.15	7.38	13.20	BDL	2.56	BDL
24-09-2023	A-BLOCK WATCH TOWER	13.35	59.64	8.64	11.35	BDL	4.46	BDL
	QUARTERS C-3 BLOCK	8.16	48.54	7.08	7.80	BDL	BDL	BDL
25-09-2023	SALT WEIGH BRIDGE	17.86	67.76	8.16	14.35	BDL	3.16	BDL
	PVC WATCH TOWER	13.11	58.56	7.92	15.16	BDL	1.94	BDL
26-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.45	59.24	8.14	9.35	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.40	50.56	7.20	7.58	BDL	BDL	BDL
27-09-2023	TWAD PUMP HOUSE	16.36	71.15	7.58	7.84	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.28	61.34	7.96	13.16	BDL	4.94	BDL
28-09-2023	SALT WEIGH BRIDGE	15.34	62.86	8.24	9.04	BDL	1.85	BDL
	PVC WATCH TOWER	12.76	55.70	8.33	12.78	BDL	1.74	BDL
29-09-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.66	49.75	7.51	8.08	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.89	39.46	6.82	7.25	BDL	BDL	BDL
30-09-2023	TWAD PUMP HOUSE	14.86	63.35	7.95	9.36	BDL	1.45	BDL
	A-BLOCK WATCH TOWER	13.34	59.28	8.04	15.28	BDL	5.32	BDL

BDL = < 1 microgram/m<sup>3</sup>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-08-2023	TWAD PUMP HOUSE	17.30	69.25	8.48	10.25	BDL	1.62	BDL
	PVC WATCH TOWER	12.16	58.35	7.54	8.10	BDL	BDL	BDL
02-08-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.54	56.18	8.16	9.50	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.26	61.75	9.20	14.52	BDL	2.65	BDL
03-08-2023	SALT WEIGH BRIDGE	16.78	70.86	10.08	16.75	BDL	4.16	BDL
	QUARTERS C-3 BLOCK	9.55	44.14	8.12	9.58	BDL	BDL	BDL
04-08-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.72	48.62	8.02	8.58	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	13.80	60.16	9.54	15.74	BDL	4.86	BDL
05-08-2023	SALT WEIGH BRIDGE	15.70	62.58	8.62	17.35	BDL	6.14	BDL
	QUARTERS C-3 BLOCK	7.68	40.24	7.81	7.94	BDL	BDL	BDL
06-08-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.78	54.36	8.12	8.64	BDL	BDL	BDL
	PVC WATCH TOWER	11.52	53.24	8.60	11.52	BDL	1.72	BDL
07-08-2023	SALT WEIGH BRIDGE	16.78	72.86	9.28	12.08	BDL	1.86	BDL
	TWAD PUMP HOUSE	15.84	68.75	8.54	14.12	2.58	3.24	BDL
08-08-2023	A-BLOCK WATCH TOWER	13.28	59.86	8.62	13.50	BDL	4.16	BDL
	QUARTERS C-3 BLOCK	10.16	44.56	7.36	7.64	BDL	BDL	BDL
09-08-2023	SALT WEIGH BRIDGE	16.35	74.38	8.74	10.60	BDL	1.50	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.44	56.28	7.40	9.51	BDL	BDL	BDL
10-08-2023	A-BLOCK WATCH TOWER	14.50	60.72	8.34	9.08	BDL	2.85	BDL
	PVC WATCH TOWER	13.62	57.14	7.80	12.78	BDL	2.32	BDL
11-08-2023	SALT WEIGH BRIDGE	18.35	69.75	8.16	18.12	BDL	4.52	BDL
	TWAD PUMP HOUSE	16.48	64.18	7.84	10.76	BDL	1.56	BDL
12-08-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.15	58.76	8.12	17.28	2.52	3.48	BDL
	QUARTERS C-3 BLOCK	9.42	52.36	8.02	11.76	BDL	BDL	BDL
13-08-2023	SALT WEIGH BRIDGE	15.30	71.12	9.32	14.65	1.56	4.58	BDL
	A-BLOCK WATCH TOWER	11.78	56.38	8.58	9.16	BDL	BDL	BDL
14-08-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.35	52.62	7.85	7.95	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.48	49.97	7.04	7.42	BDL	BDL	BDL
15-08-2023	SALT WEIGH BRIDGE	17.30	67.48	8.12	10.72	BDL	1.54	BDL
	PVC WATCH TOWER	13.16	55.30	8.08	8.45	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

Cont...2

**AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2023**

DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
		NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max
16-08-2023	TWAD PUMP HOUSE	14.35	59.36	8.28	13.32	BDL	3.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.22	54.16	8.02	8.94	BDL	1.64	BDL
17-08-2023	A-BLOCK WATCH TOWER	12.66	48.55	9.12	10.88	BDL	3.78	BDL
	QUARTERS C-3 BLOCK	8.46	40.72	8.02	8.40	BDL	BDL	BDL
18-08-2023	TWAD PUMP HOUSE	18.15	72.36	8.15	9.85	BDL	1.40	BDL
	PVC WATCH TOWER	13.28	54.48	9.05	19.26	BDL	2.88	BDL
19-08-2023	SALT WEIGH BRIDGE	16.72	67.15	9.44	10.28	BDL	1.48	BDL
	A-BLOCK WATCH TOWER	12.35	57.16	9.52	18.34	BDL	4.36	BDL
20-08-2023	TWAD PUMP HOUSE	13.46	58.96	7.64	8.92	BDL	3.80	BDL
	QUARTERS C-3 BLOCK	9.14	57.64	7.02	7.58	BDL	BDL	BDL
21-08-2023	SALT WEIGH BRIDGE	16.25	64.46	7.64	11.72	1.48	3.86	BDL
	PVC WATCH TOWER	10.56	50.15	7.72	12.86	BDL	2.94	BDL
22-08-2023	TWAD PUMP HOUSE	17.14	68.70	8.12	12.55	BDL	2.50	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	58.64	7.91	8.16	BDL	BDL	BDL
23-08-2023	SALT WEIGH BRIDGE	18.36	70.68	8.35	13.26	BDL	4.56	BDL
	QUARTERS C-3 BLOCK	7.56	40.75	6.58	7.18	BDL	BDL	BDL
24-08-2023	TWAD PUMP HOUSE	15.48	64.30	7.47	8.94	BDL	1.94	BDL
	PVC WATCH TOWER	11.76	54.36	8.11	13.26	BDL	3.58	BDL
25-08-2023	SALT WEIGH BRIDGE	13.48	59.54	8.02	9.56	BDL	2.50	BDL
	A-BLOCK WATCH TOWER	12.62	54.45	7.58	8.08	BDL	BDL	BDL
26-08-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	50.36	7.68	8.94	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.45	48.74	7.28	7.80	BDL	BDL	BDL
27-08-2023	A-BLOCK WATCH TOWER	14.46	60.78	8.25	15.36	BDL	6.34	BDL
	PVC WATCH TOWER	12.94	51.32	7.20	7.55	BDL	BDL	BDL
28-08-2023	TWAD PUMP HOUSE	14.08	61.32	8.12	13.35	BDL	3.40	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.66	48.54	7.54	8.02	BDL	BDL	BDL
29-08-2023	SALT WEIGH BRIDGE	13.22	59.62	7.48	8.56	BDL	1.86	BDL
	PVC WATCH TOWER	12.40	55.46	8.02	12.35	BDL	4.45	BDL
30-08-2023	TWAD PUMP HOUSE	14.54	64.45	7.56	7.86	BDL	1.90	BDL
	QUARTERS C-3 BLOCK	8.50	47.75	6.48	7.04	BDL	BDL	BDL
31-08-2023	A-BLOCK WATCH TOWER	12.15	56.72	8.16	13.16	BDL	4.58	BDL
	PVC WATCH TOWER	12.48	59.64	7.56	12.28	BDL	2.64	BDL

BDL = < 1 microgram/m<sup>3</sup>





AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JULY 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max	-
01-07-2023	SALT WEIGH BRIDGE	16.36	68.38	8.12	14.26	BDL	4.56	BDL
	QUARTERS C-3 BLOCK	9.12	51.35	7.46	7.85	BDL	BDL	BDL
02-07-2023	TWAD PUMP HOUSE	19.40	76.18	9.20	15.16	BDL	6.12	BDL
	PVC WATCH TOWER	13.28	59.35	7.30	8.11	BDL	1.56	BDL
03-07-2023	A-BLOCK WATCH TOWER	14.16	60.75	8.35	10.20	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.25	52.46	6.86	7.56	BDL	1.08	BDL
04-07-2023	SALT WEIGH BRIDGE	17.66	72.25	8.94	17.34	BDL	5.34	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.28	58.75	7.08	9.14	BDL	1.58	BDL
05-07-2023	TWAD PUMP HOUSE	18.25	65.64	8.16	11.60	BDL	1.64	BDL
	PVC WATCH TOWER	13.14	54.36	6.94	7.58	BDL	BDL	BDL
06-07-2023	SALT WEIGH BRIDGE	16.46	67.56	8.45	12.35	BDL	1.78	BDL
	A-BLOCK WATCH TOWER	11.28	51.14	7.54	15.10	BDL	1.04	BDL
07-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	52.32	8.16	9.30	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.58	48.16	6.56	7.08	BDL	BDL	BDL
08-07-2023	A-BLOCK WATCH TOWER	14.25	68.08	7.45	14.25	BDL	2.18	BDL
	PVC WATCH TOWER	11.65	51.20	7.02	7.85	BDL	1.25	BDL
09-07-2023	TWAD PUMP HOUSE	16.22	64.48	9.18	13.45	BDL	1.68	BDL
	QUARTERS C-3 BLOCK	8.54	52.63	7.12	8.38	BDL	BDL	BDL
10-07-2023	SALT WEIGH BRIDGE	18.36	69.15	8.16	10.32	BDL	1.70	BDL
	PVC WATCH TOWER	12.64	58.75	7.25	7.56	BDL	BDL	BDL
11-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.35	51.76	8.14	12.78	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.58	48.63	7.48	8.04	BDL	BDL	BDL
12-07-2023	SALT WEIGH BRIDGE	17.25	72.36	8.94	12.72	BDL	BDL	BDL
	TWAD PUMP HOUSE	18.52	78.62	8.45	9.30	BDL	BDL	BDL
13-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.22	57.12	6.85	7.58	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.18	60.35	7.04	7.18	BDL	BDL	BDL
14-07-2023	TWAD PUMP HOUSE	15.76	60.76	7.14	7.25	BDL	BDL	BDL
	PVC WATCH TOWER	11.38	50.14	6.58	7.04	BDL	BDL	BDL
15-07-2023	A-BLOCK WATCH TOWER	13.26	58.64	7.87	8.15	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.45	46.72	7.02	7.95	BDL	BDL	BDL

BDL = < 1 microgram/m<sup>3</sup>

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**AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JULY 2023**

DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NO <sub>x</sub>	SO <sub>2</sub>	Cl <sub>2</sub>	NH <sub>3</sub>	VCM
		Microgram/m <sup>3</sup>						
		NAAQ Standard	60 Max	100 Max	80 Max	80 Max	-	400 Max
16-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.45	66.46	9.54	10.22	BDL	BDL	BDL
	PVC WATCH TOWER	10.28	52.78	8.08	8.50	BDL	BDL	BDL
17-07-2023	TWAD PUMP HOUSE	17.46	70.52	9.25	16.78	BDL	6.16	BDL
	QUARTERS C-3 BLOCK	8.48	50.48	8.04	8.55	BDL	BDL	BDL
18-07-2023	SALT WEIGH BRIDGE	18.28	74.26	8.54	16.78	BDL	4.58	BDL
	PVC WATCH TOWER	11.56	52.78	7.40	8.12	BDL	BDL	BDL
19-07-2023	TWAD PUMP HOUSE	15.20	68.15	8.45	12.38	BDL	2.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.94	55.74	7.56	8.85	BDL	3.14	BDL
20-07-2023	SALT WEIGH BRIDGE	17.48	71.46	9.10	18.26	BDL	4.58	BDL
	A-BLOCK WATCH TOWER	13.51	60.70	8.62	15.40	BDL	3.16	BDL
21-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.10	69.24	9.58	10.36	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.25	52.36	7.36	7.85	BDL	BDL	BDL
22-07-2023	TWAD PUMP HOUSE	15.35	70.14	8.24	11.48	BDL	2.08	BDL
	A-BLOCK WATCH TOWER	14.26	59.78	9.20	15.66	BDL	5.36	BDL
23-07-2023	SALT WEIGH BRIDGE	18.35	72.50	8.40	20.78	2.58	6.16	BDL
	QUARTERS C-3 BLOCK	8.56	50.94	7.58	8.14	BDL	BDL	BDL
24-07-2023	TWAD PUMP HOUSE	16.25	65.34	8.36	9.84	BDL	2.56	BDL
	PVC WATCH TOWER	11.54	50.26	7.84	8.26	BDL	1.90	BDL
25-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	58.74	8.28	9.16	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.28	50.11	7.51	7.86	BDL	BDL	BDL
26-07-2023	SALT WEIGH BRIDGE	19.20	77.35	9.48	20.56	BDL	6.28	BDL
	A-BLOCK WATCH TOWER	14.25	60.72	8.64	10.35	BDL	1.58	BDL
27-07-2023	TWAD PUMP HOUSE	18.15	70.28	9.32	18.25	BDL	5.34	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.74	56.54	7.38	8.08	BDL	BDL	BDL
28-07-2023	SALT WEIGH BRIDGE	16.24	67.44	7.92	15.26	BDL	4.58	BDL
	PVC WATCH TOWER	12.36	56.28	7.38	8.20	BDL	1.24	BDL
29-07-2023	TWAD PUMP HOUSE	20.52	78.62	8.15	9.46	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.86	49.78	7.12	7.84	BDL	BDL	BDL
30-07-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.35	60.70	7.74	9.36	BDL	1.38	BDL
	PVC WATCH TOWER	12.74	50.34	7.48	9.62	BDL	1.45	BDL
31-07-2023	SALT WEIGH BRIDGE	15.70	64.20	8.16	14.28	BDL	4.56	BDL
	A-BLOCK WATCH TOWER	12.36	59.74	7.68	11.65	BDL	2.64	BDL

BDL = < 1 microgram/m<sup>3</sup>