

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-11-2025	TWAD PUMP HOUSE	15.26	65.20	8.88	9.94	BDL	2.15	BDL
	PVC WATCH TOWER	11.85	50.45	8.24	9.10	BDL	1.50	BDL
02-11-2025	SALT WEIGH BRIDGE	16.32	70.24	9.18	10.36	BDL	1.74	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.40	56.80	8.54	12.45	1.45	3.86	BDL
03-11-2025	A-BLOCK WATCH TOWER	12.64	54.36	8.32	8.10	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.78	40.15	7.84	7.48	BDL	BDL	BDL
04-11-2025	TWAD PUMP HOUSE	12.76	52.76	8.36	12.76	BDL	3.12	BDL
	PVC WATCH TOWER	11.85	51.85	8.10	7.56	BDL	BDL	BDL
05-11-2025	SALT WEIGH BRIDGE	13.75	60.76	9.12	10.50	BDL	2.15	BDL
	QUARTERS C-3 BLOCK	9.48	39.46	7.78	7.65	BDL	BDL	BDL
06-11-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	51.48	8.40	10.35	1.48	2.35	BDL
	A-BLOCK WATCH TOWER	11.20	48.75	8.56	8.40	BDL	BDL	BDL
07-11-2025	SALT WEIGH BRIDGE	12.12	50.85	9.04	9.15	BDL	1.50	BDL
	PVC WATCH TOWER	11.56	49.36	8.48	9.48	BDL	1.25	BDL
08-11-2025	TWAD PUMP HOUSE	13.62	59.75	8.56	10.50	BDL	2.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.95	52.68	9.02	11.65	1.65	3.12	BDL
09-11-2025	A-BLOCK WATCH TOWER	12.60	55.36	8.48	8.25	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.55	42.78	7.94	7.48	BDL	BDL	BDL
10-11-2025	SALT WEIGH BRIDGE	14.68	65.36	8.65	10.56	BDL	4.10	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	54.48	7.96	10.12	1.70	3.55	BDL
11-11-2025	TWAD PUMP HOUSE	11.68	53.32	8.12	8.50	BDL	BDL	BDL
	PVC WATCH TOWER	10.92	50.15	8.32	9.30	BDL	2.15	BDL
12-11-2025	SALT WEIGH BRIDGE	11.76	52.20	8.32	10.36	BDL	1.58	BDL
	QUARTERS C-3 BLOCK	8.92	38.26	7.48	7.30	BDL	BDL	BDL
13-11-2025	A-BLOCK WATCH TOWER	10.76	50.38	8.26	12.76	BDL	4.58	BDL
	PVC WATCH TOWER	10.28	48.25	8.08	10.35	BDL	3.65	BDL
14-11-2025	TCEP CHILLED WATER COMPRESSOR ROOM	10.72	46.65	8.26	8.30	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.10	39.78	7.18	6.86	BDL	BDL	BDL
15-11-2025	SALT WEIGH BRIDGE	12.48	47.15	8.35	8.08	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.56	50.28	9.14	9.87	BDL	4.52	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-11-2025	TWAD PUMP HOUSE	13.44	58.45	8.68	7.95	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.70	42.38	7.75	7.28	BDL	BDL	BDL
17-11-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	50.26	8.18	7.94	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.95	45.40	7.80	12.78	BDL	4.50	BDL
18-11-2025	SALT WEIGH BRIDGE	10.14	48.56	8.12	7.85	BDL	BDL	BDL
	PVC WATCH TOWER	9.86	46.78	7.78	9.62	BDL	2.56	BDL
19-11-2025	TWAD PUMP HOUSE	12.46	51.08	8.42	8.78	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.65	38.42	7.48	7.56	BDL	BDL	BDL
20-11-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.32	51.78	8.36	7.95	BDL	BDL	BDL
	PVC WATCH TOWER	11.25	50.65	8.42	10.72	BDL	4.80	BDL
21-11-2025	SALT WEIGH BRIDGE	9.78	45.15	8.30	9.15	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	9.26	42.36	8.48	11.62	BDL	4.36	BDL
22-11-2025	TWAD PUMP HOUSE	9.08	40.12	7.75	7.08	BDL	BDL	BDL
	PVC WATCH TOWER	8.76	38.30	6.78	6.86	BDL	BDL	BDL
23-11-2025	TCEP CHILLED WATER COMPRESSOR ROOM	8.85	37.80	7.12	6.92	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.98	35.62	6.95	6.58	BDL	BDL	BDL
24-11-2025	SALT WEIGH BRIDGE	11.76	52.48	7.56	7.65	BDL	BDL	BDL
	PVC WATCH TOWER	10.85	49.36	7.12	8.25	BDL	BDL	BDL
25-11-2025	TWAD PUMP HOUSE	11.95	53.18	7.86	7.48	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	10.78	49.32	8.02	10.18	BDL	3.15	BDL
26-11-2025	SALT WEIGH BRIDGE	11.55	50.75	8.18	7.80	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.78	49.66	7.86	7.36	BDL	BDL	BDL
27-11-2025	A-BLOCK WATCH TOWER	9.78	39.55	7.58	9.86	BDL	4.85	BDL
	QUARTERS C-3 BLOCK	7.86	36.10	7.12	6.80	BDL	BDL	BDL
28-11-2025	SALT WEIGH BRIDGE	10.25	45.75	8.08	10.78	BDL	2.78	BDL
	PVC WATCH TOWER	8.74	40.36	7.52	7.12	BDL	BDL	BDL
29-11-2025	TCEP CHILLED WATER COMPRESSOR ROOM	10.56	48.20	7.95	7.48	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	9.80	44.78	8.08	10.15	BDL	3.56	BDL
30-11-2025	TWAD PUMP HOUSE	12.76	56.25	8.86	8.15	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.50	41.32	7.24	7.02	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF OCTOBER 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-10-2025	TWAD PUMP HOUSE	16.24	68.72	8.46	8.68	BDL	1.90	BDL
	A-BLOCK WATCH TOWER	12.36	51.20	7.95	8.08	BDL	BDL	BDL
02-10-2025	SALT WEIGH BRIDGE	17.46	72.34	8.98	11.04	BDL	2.34	BDL
	PVC WATCH TOWER	12.48	52.32	8.34	7.58	BDL	BDL	BDL
03-10-2025	TWAD PUMP HOUSE	15.50	64.35	8.56	8.22	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.48	40.15	7.58	7.16	BDL	BDL	BDL
04-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.50	50.08	8.45	9.12	1.04	2.16	BDL
	A-BLOCK WATCH TOWER	10.64	48.46	8.56	10.35	BDL	3.40	BDL
05-10-2025	SALT WEIGH BRIDGE	14.30	57.14	8.20	9.76	BDL	1.50	BDL
	QUARTERS C-3 BLOCK	10.26	40.48	7.60	7.14	BDL	BDL	BDL
06-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.32	52.44	8.12	9.80	1.15	2.45	BDL
	A-BLOCK WATCH TOWER	13.10	56.35	8.04	9.15	BDL	1.80	BDL
07-10-2025	TWAD PUMP HOUSE	14.80	57.85	8.65	7.95	BDL	BDL	BDL
	PVC WATCH TOWER	12.45	51.75	9.15	9.78	BDL	2.10	BDL
08-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.35	58.12	8.36	10.25	1.68	2.85	BDL
	QUARTERS C-3 BLOCK	10.68	46.75	7.94	8.16	BDL	BDL	BDL
09-10-2025	A-BLOCK WATCH TOWER	13.14	58.94	8.45	8.12	BDL	BDL	BDL
	PVC WATCH TOWER	12.86	50.34	7.85	7.90	BDL	BDL	BDL
10-10-2025	TWAD PUMP HOUSE	16.40	75.86	8.54	11.72	BDL	3.12	BDL
	QUARTERS C-3 BLOCK	10.26	41.14	7.85	7.56	BDL	BDL	BDL
11-10-2025	SALT WEIGH BRIDGE	15.85	68.15	8.92	11.85	BDL	3.80	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.70	52.68	8.56	9.10	BDL	2.10	BDL
12-10-2025	TWAD PUMP HOUSE	16.32	72.45	9.12	12.16	BDL	4.12	BDL
	A-BLOCK WATCH TOWER	14.10	60.36	8.20	9.25	BDL	3.52	BDL
13-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	55.20	8.36	10.68	1.78	2.50	BDL
	PVC WATCH TOWER	12.36	51.76	8.40	7.95	BDL	BDL	BDL
14-10-2025	SALT WEIGH BRIDGE	12.45	48.15	9.12	11.75	BDL	1.80	BDL
	QUARTERS C-3 BLOCK	8.56	39.74	8.25	7.86	BDL	BDL	BDL
15-10-2025	TWAD PUMP HOUSE	11.68	49.30	8.46	8.22	BDL	1.50	BDL
	A-BLOCK WATCH TOWER	10.72	46.75	8.68	10.56	BDL	3.50	BDL

BDL = < 1 microgram/m³

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF OCTOBER 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-10-2025	SALT WEIGH BRIDGE	11.26	47.64	9.44	12.76	BDL	2.45	BDL
	PVC WATCH TOWER	10.12	45.14	8.62	10.65	BDL	2.10	BDL
17-10-2025	TWAD PUMP HOUSE	9.65	42.75	8.54	8.28	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	9.56	41.80	8.48	8.15	BDL	BDL	BDL
18-10-2025	SALT WEIGH BRIDGE	11.60	51.15	8.62	12.54	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	10.86	49.72	8.56	10.68	BDL	2.94	BDL
19-10-2025	TWAD PUMP HOUSE	10.78	44.78	8.74	8.50	BDL	BDL	BDL
	PVC WATCH TOWER	9.86	41.64	8.10	7.95	BDL	BDL	BDL
20-10-2025	A-BLOCK WATCH TOWER	10.80	40.54	8.35	11.75	BDL	2.68	BDL
	QUARTERS C-3 BLOCK	8.94	37.46	7.85	8.08	BDL	BDL	BDL
21-10-2025	SALT WEIGH BRIDGE	12.85	50.36	8.14	11.08	BDL	2.02	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.72	48.18	7.54	7.24	BDL	BDL	BDL
22-10-2025	TWAD PUMP HOUSE	13.36	54.34	8.16	10.92	BDL	3.14	BDL
	A-BLOCK WATCH TOWER	11.40	50.65	7.80	8.10	BDL	BDL	BDL
23-10-2025	SALT WEIGH BRIDGE	13.25	58.32	8.18	10.55	BDL	1.80	BDL
	QUARTERS C-3 BLOCK	9.10	40.36	7.52	7.25	BDL	BDL	BDL
24-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.54	50.45	8.10	7.85	BDL	BDL	BDL
	PVC WATCH TOWER	10.48	49.70	7.86	7.45	BDL	BDL	BDL
25-10-2025	A-BLOCK WATCH TOWER	11.68	50.15	8.68	8.14	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.40	38.56	7.78	7.26	BDL	BDL	BDL
26-10-2025	SALT WEIGH BRIDGE	13.48	60.75	8.36	11.45	BDL	2.85	BDL
	PVC WATCH TOWER	10.74	45.62	7.84	7.48	BDL	BDL	BDL
27-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.04	48.35	8.25	8.38	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.36	42.46	7.80	7.42	BDL	BDL	BDL
28-10-2025	TWAD PUMP HOUSE	13.65	64.40	8.45	9.36	BDL	BDL	BDL
	PVC WATCH TOWER	11.15	48.88	8.04	7.86	BDL	BDL	BDL
29-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	14.20	60.36	9.12	8.55	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.86	50.15	8.92	8.40	BDL	BDL	BDL
30-10-2025	SALT WEIGH BRIDGE	15.20	64.45	9.14	12.26	BDL	1.56	BDL
	TWAD PUMP HOUSE	16.12	68.76	8.78	11.15	BDL	2.15	BDL
31-10-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	57.46	8.85	10.84	1.76	3.20	BDL
	PVC WATCH TOWER	11.78	50.35	7.96	8.02	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-09-2025	TWAD PUMP HOUSE	15.26	61.25	8.12	8.54	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.68	46.32	7.92	7.48	BDL	BDL	BDL
02-09-2025	SALT WEIGH BRIDGE	16.14	66.35	9.14	11.48	BDL	2.12	BDL
	A-BLOCK WATCH TOWER	13.08	56.72	8.60	8.68	BDL	1.54	BDL
03-09-2025	TWAD PUMP HOUSE	15.26	60.75	9.12	8.86	BDL	BDL	BDL
	PVC WATCH TOWER	12.82	48.28	8.14	7.50	BDL	BDL	BDL
04-09-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	58.35	8.94	10.56	1.48	2.56	BDL
	A-BLOCK WATCH TOWER	13.56	60.74	8.58	8.40	BDL	BDL	BDL
05-09-2025	SALT WEIGH BRIDGE	15.86	64.48	9.12	12.58	BDL	1.50	BDL
	PVC WATCH TOWER	12.08	50.12	7.94	7.56	BDL	BDL	BDL
06-09-2025	TWAD PUMP HOUSE	16.08	65.74	8.36	8.50	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.58	44.60	8.16	7.64	BDL	BDL	BDL
07-09-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.94	56.15	8.58	9.94	1.24	3.12	BDL
	A-BLOCK WATCH TOWER	13.10	59.70	8.96	9.04	BDL	2.80	BDL
08-09-2025	TWAD PUMP HOUSE	15.74	61.78	8.56	9.12	BDL	1.86	BDL
	QUARTERS C-3 BLOCK	11.04	48.16	7.94	7.48	BDL	BDL	BDL
09-09-2025	SALT WEIGH BRIDGE	16.86	68.72	8.12	8.56	BDL	BDL	BDL
	PVC WATCH TOWER	12.78	55.20	8.20	10.28	BDL	BDL	BDL
10-09-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.12	60.11	8.48	9.56	BDL	1.60	BDL
	A-BLOCK WATCH TOWER	13.54	57.48	8.52	10.15	BDL	2.75	BDL
11-09-2025	SALT WEIGH BRIDGE	15.76	66.20	8.42	11.26	BDL	2.88	BDL
	QUARTERS C-3 BLOCK	11.08	44.65	7.94	7.68	BDL	BDL	BDL
12-09-2025	TWAD PUMP HOUSE	16.04	67.56	8.12	8.60	BDL	BDL	BDL
	PVC WATCH TOWER	12.76	54.48	7.86	8.08	BDL	BDL	BDL
13-09-2025	SALT WEIGH BRIDGE	14.45	59.72	8.48	12.34	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	12.84	55.60	8.34	8.02	BDL	BDL	BDL
14-09-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.30	52.80	7.94	7.55	BDL	BDL	BDL
	PVC WATCH TOWER	11.56	48.72	7.56	7.84	BDL	BDL	BDL
15-09-2025	SALT WEIGH BRIDGE	15.50	61.64	8.24	11.08	BDL	2.56	BDL
	A-BLOCK WATCH TOWER	12.68	54.40	8.16	8.40	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-09-2025	QUARTERS C-3 BLOCK	11.54	44.36	7.52	7.12	BDL	BDL	BDL
	PVC WATCH TOWER	12.60	50.48	8.10	7.86	BDL	BDL	BDL
17-09-2025	TWAD PUMP HOUSE	13.94	59.34	9.10	8.68	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.85	52.78	8.65	10.56	BDL	3.28	BDL
18-09-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.92	54.14	8.94	10.40	BDL	2.86	BDL
	QUARTERS C-3 BLOCK	9.54	40.18	7.80	7.48	BDL	BDL	BDL
19-09-2025	SALT WEIGH BRIDGE	16.20	66.36	8.56	11.76	BDL	1.86	BDL
	PVC WATCH TOWER	12.72	50.08	7.88	7.95	BDL	BDL	BDL
20-09-2025	TWAD PUMP HOUSE	15.56	68.76	8.14	8.28	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.84	51.10	8.92	10.56	1.64	3.12	BDL
21-09-2025	A-BLOCK WATCH TOWER	12.85	54.28	8.45	8.78	BDL	BDL	BDL
	PVC WATCH TOWER	11.70	44.16	7.94	7.60	BDL	BDL	BDL
22-09-2025	TWAD PUMP HOUSE	16.35	71.38	8.82	8.48	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.06	45.34	7.94	7.60	BDL	BDL	BDL
23-09-2025	SALT WEIGH BRIDGE	15.90	69.35	8.54	12.16	BDL	2.68	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.04	57.75	8.65	10.04	1.26	3.12	BDL
24-09-2025	QUARTERS C-3 BLOCK	10.56	42.78	8.12	7.56	BDL	BDL	BDL
	PVC WATCH TOWER	12.62	48.16	8.34	8.08	BDL	BDL	BDL
25-09-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.16	54.28	8.48	10.16	1.34	3.08	BDL
	A-BLOCK WATCH TOWER	13.60	56.64	8.56	8.40	BDL	BDL	BDL
26-09-2025	TWAD PUMP HOUSE	15.86	67.56	8.64	9.12	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.70	44.12	7.85	7.54	BDL	BDL	BDL
27-09-2025	SALT WEIGH BRIDGE	16.08	70.50	9.12	11.50	BDL	1.68	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	55.70	8.68	9.15	BDL	BDL	BDL
28-09-2025	A-BLOCK WATCH TOWER	12.28	49.80	7.54	8.10	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.54	42.76	7.48	7.08	BDL	BDL	BDL
29-09-2025	TWAD PUMP HOUSE	14.48	59.32	8.16	11.36	BDL	2.16	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.60	51.28	8.48	9.45	BDL	BDL	BDL
30-09-2025	SALT WEIGH BRIDGE	16.54	69.34	9.14	12.64	BDL	2.48	BDL
	PVC WATCH TOWER	12.35	50.66	7.86	7.68	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-08-2025	SALT WEIGH BRIDGE	12.32	54.88	8.12	9.54	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.56	50.76	8.26	8.14	BDL	BDL	BDL
02-08-2025	TWAD PUMP HOUSE	14.25	57.88	9.14	10.56	BDL	2.12	BDL
	QUARTERS C-3 BLOCK	10.86	44.78	7.86	7.54	BDL	BDL	BDL
03-08-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	54.18	8.12	9.14	1.52	BDL	BDL
	PVC WATCH TOWER	11.08	50.12	7.62	8.04	BDL	BDL	BDL
04-08-2025	SALT WEIGH BRIDGE	15.78	56.78	8.12	9.10	BDL	3.14	BDL
	TWAD PUMP HOUSE	14.68	55.16	7.60	8.94	BDL	2.86	BDL
05-08-2025	A-BLOCK WATCH TOWER	13.74	57.32	8.32	8.80	BDL	2.90	BDL
	QUARTERS C-3 BLOCK	11.25	48.54	7.56	7.48	BDL	BDL	BDL
06-08-2025	SALT WEIGH BRIDGE	15.85	60.36	8.26	11.76	BDL	3.12	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.74	51.08	7.60	7.58	BDL	BDL	BDL
07-08-2025	A-BLOCK WATCH TOWER	13.12	54.48	8.32	8.12	BDL	BDL	BDL
	PVC WATCH TOWER	12.76	50.15	8.12	7.55	BDL	BDL	BDL
08-08-2025	SALT WEIGH BRIDGE	16.78	72.32	8.92	8.54	BDL	3.56	BDL
	TWAD PUMP HOUSE	15.86	68.15	8.34	8.10	BDL	BDL	BDL
09-08-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.12	56.35	8.48	10.55	1.48	2.95	BDL
	QUARTERS C-3 BLOCK	10.56	45.76	7.94	7.48	BDL	BDL	BDL
10-08-2025	A-BLOCK WATCH TOWER	12.85	50.28	8.12	7.68	BDL	BDL	BDL
	PVC WATCH TOWER	11.48	52.70	7.48	7.54	BDL	BDL	BDL
11-08-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	57.65	8.30	8.92	BDL	2.48	BDL
	QUARTERS C-3 BLOCK	11.48	50.15	7.54	7.60	BDL	BDL	BDL
12-08-2025	SALT WEIGH BRIDGE	15.18	64.46	8.40	11.46	BDL	3.15	BDL
	PVC WATCH TOWER	10.76	50.18	7.86	7.50	BDL	BDL	BDL
13-08-2025	TWAD PUMP HOUSE	16.14	67.26	8.40	8.95	BDL	1.54	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.32	52.35	8.16	7.94	BDL	BDL	BDL
14-08-2025	A-BLOCK WATCH TOWER	13.48	54.74	8.54	8.62	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.62	42.68	7.68	7.56	BDL	BDL	BDL
15-08-2025	TWAD PUMP HOUSE	15.75	64.70	8.12	11.60	BDL	3.08	BDL
	PVC WATCH TOWER	12.68	52.36	8.08	7.12	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-08-2025	SALT WEIGH BRIDGE	16.08	66.28	8.68	12.40	BDL	4.12	BDL
	A-BLOCK WATCH TOWER	12.74	51.12	8.04	8.56	BDL	BDL	BDL
17-08-2025	TWAD PUMP HOUSE	14.60	62.32	8.34	8.68	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.04	50.02	7.94	7.58	BDL	BDL	BDL
18-08-2025	SALT WEIGH BRIDGE	16.26	68.30	9.25	10.56	BDL	2.16	BDL
	PVC WATCH TOWER	12.74	52.60	7.68	7.78	BDL	BDL	BDL
19-08-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.08	54.45	8.22	7.90	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.76	52.24	8.60	8.95	BDL	3.10	BDL
20-08-2025	SALT WEIGH BRIDGE	15.84	64.40	9.02	11.64	BDL	2.86	BDL
	QUARTERS C-3 BLOCK	10.62	42.46	7.80	7.48	BDL	BDL	BDL
21-08-2025	TWAD PUMP HOUSE	14.76	63.25	8.78	11.02	BDL	2.94	BDL
	PVC WATCH TOWER	13.18	55.75	8.60	11.26	BDL	3.14	BDL
22-08-2025	SALT WEIGH BRIDGE	15.25	65.46	8.94	9.04	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.66	56.32	8.68	11.04	BDL	2.90	BDL
23-08-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	61.38	8.74	10.25	BDL	1.56	BDL
	QUARTERS C-3 BLOCK	11.08	50.40	7.60	7.64	BDL	BDL	BDL
24-08-2025	A-BLOCK WATCH TOWER	12.54	52.56	8.12	8.68	BDL	BDL	BDL
	PVC WATCH TOWER	11.60	50.75	7.84	7.45	BDL	BDL	BDL
25-08-2025	TWAD PUMP HOUSE	15.35	57.42	8.44	8.50	BDL	2.35	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.68	49.56	9.26	10.35	1.25	3.12	BDL
26-08-2025	SALT WEIGH BRIDGE	16.25	67.46	8.92	10.24	BDL	1.54	BDL
	PVC WATCH TOWER	12.74	51.35	7.94	7.86	BDL	BDL	BDL
27-08-2025	TWAD PUMP HOUSE	15.86	66.38	8.04	8.20	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.48	42.75	7.95	7.28	BDL	BDL	BDL
28-08-2025	SALT WEIGH BRIDGE	15.60	62.32	8.92	11.04	BDL	2.12	BDL
	A-BLOCK WATCH TOWER	13.16	57.46	8.50	9.84	BDL	3.54	BDL
29-08-2025	TWAD PUMP HOUSE	16.48	66.78	9.12	8.68	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	58.62	8.40	8.25	BDL	BDL	BDL
30-08-2025	QUARTERS C-3 BLOCK	10.72	44.70	7.62	7.78	BDL	BDL	BDL
	PVC WATCH TOWER	11.08	50.48	8.14	7.85	BDL	BDL	BDL
31-08-2025	TWAD PUMP HOUSE	16.08	69.12	8.50	8.65	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.90	52.40	8.44	9.10	BDL	BDL	BDL

BDL = < 1 microgram/m³

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JULY 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	52.74	8.16	8.42	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.78	50.85	8.24	8.18	BDL	BDL	BDL
02-07-2025	SALT WEIGH BRIDGE	15.80	60.15	9.12	12.85	BDL	1.52	BDL
	PVC WATCH TOWER	12.08	51.28	8.15	7.94	BDL	BDL	BDL
03-07-2025	TWAD PUMP HOUSE	14.75	59.12	8.55	8.12	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.16	45.54	7.78	7.28	BDL	BDL	BDL
04-07-2025	SALT WEIGH BRIDGE	16.20	62.35	8.56	12.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.32	56.40	8.86	8.75	BDL	BDL	BDL
05-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	15.28	54.38	7.78	7.95	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.76	46.62	7.62	7.50	BDL	BDL	BDL
06-07-2025	TWAD PUMP HOUSE	16.76	66.72	8.04	8.88	BDL	2.56	BDL
	PVC WATCH TOWER	12.38	50.12	8.12	7.56	BDL	BDL	BDL
07-07-2025	A-BLOCK WATCH TOWER	14.76	58.72	9.14	8.52	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	12.55	50.15	7.94	7.82	BDL	BDL	BDL
08-07-2025	SALT WEIGH BRIDGE	17.32	70.12	8.52	13.35	BDL	5.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.56	52.35	8.12	7.85	BDL	BDL	BDL
09-07-2025	TWAD PUMP HOUSE	16.56	60.15	8.74	8.94	BDL	BDL	BDL
	PVC WATCH TOWER	12.78	50.32	8.22	8.35	BDL	BDL	BDL
10-07-2025	SALT WEIGH BRIDGE	16.28	63.36	9.32	12.46	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	14.34	57.85	8.48	9.14	BDL	1.58	BDL
11-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	55.14	8.84	8.95	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.68	48.75	7.58	7.86	BDL	BDL	BDL
12-07-2025	A-BLOCK WATCH TOWER	13.68	58.28	8.18	9.10	BDL	BDL	BDL
	PVC WATCH TOWER	12.70	52.35	7.86	8.02	BDL	BDL	BDL
13-07-2025	TWAD PUMP HOUSE	15.92	61.20	8.18	8.94	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.56	50.15	7.80	7.52	BDL	BDL	BDL
14-07-2025	SALT WEIGH BRIDGE	15.90	60.76	8.46	13.56	BDL	3.16	BDL
	PVC WATCH TOWER	13.12	52.68	7.96	8.04	BDL	BDL	BDL
15-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.96	51.75	8.12	7.95	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.56	47.15	7.87	7.58	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

Ambient Air Quality Analysis Report - Month of July 2025								
Date	Station (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-07-2025	SALT WEIGH BRIDGE	15.26	58.35	8.28	12.76	BDL	2.56	BDL
	TWAD PUMP HOUSE	16.12	64.46	8.16	8.20	BDL	1.50	BDL
17-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	58.76	8.36	8.48	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.40	60.32	7.56	10.55	BDL	2.62	BDL
18-07-2025	TWAD PUMP HOUSE	16.35	65.56	8.12	8.48	BDL	BDL	BDL
	PVC WATCH TOWER	13.28	52.25	8.32	7.68	BDL	BDL	BDL
19-07-2025	A-BLOCK WATCH TOWER	13.56	57.68	8.52	8.65	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.08	48.12	7.82	7.45	BDL	BDL	BDL
20-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	54.46	8.12	7.80	BDL	BDL	BDL
	PVC WATCH TOWER	12.55	52.78	8.32	7.94	BDL	BDL	BDL
21-07-2025	TWAD PUMP HOUSE	15.54	64.38	9.14	8.90	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.34	42.36	7.84	7.48	BDL	BDL	BDL
22-07-2025	SALT WEIGH BRIDGE	16.10	66.72	8.12	12.26	BDL	BDL	BDL
	PVC WATCH TOWER	12.52	54.35	7.54	8.10	BDL	BDL	BDL
23-07-2025	TWAD PUMP HOUSE	17.36	70.62	8.12	9.30	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.26	55.28	7.62	8.04	BDL	BDL	BDL
24-07-2025	SALT WEIGH BRIDGE	17.28	69.35	8.22	14.16	BDL	2.34	BDL
	A-BLOCK WATCH TOWER	13.35	57.78	9.16	8.54	BDL	BDL	BDL
25-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.35	58.15	8.96	8.62	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.72	49.72	8.12	7.88	BDL	BDL	BDL
26-07-2025	A-BLOCK WATCH TOWER	14.46	60.12	7.96	8.32	BDL	3.14	BDL
	PVC WATCH TOWER	13.92	54.78	7.84	7.78	BDL	BDL	BDL
27-07-2025	SALT WEIGH BRIDGE	16.96	74.42	8.86	14.25	BDL	3.16	BDL
	QUARTERS C-3 BLOCK	11.35	48.15	8.46	7.90	BDL	BDL	BDL
28-07-2025	TWAD PUMP HOUSE	15.54	60.35	8.54	8.45	BDL	BDL	BDL
	PVC WATCH TOWER	12.72	51.20	8.36	8.12	BDL	BDL	BDL
29-07-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.54	60.28	8.48	8.52	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.60	50.34	7.94	7.22	BDL	BDL	BDL
30-07-2025	SALT WEIGH BRIDGE	16.46	71.28	8.12	13.30	BDL	1.54	BDL
	A-BLOCK WATCH TOWER	14.72	61.36	7.80	8.16	BDL	BDL	BDL
31-07-2025	TWAD PUMP HOUSE	15.52	68.56	8.14	8.40	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.70	50.78	8.36	8.12	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-06-2025	TWAD PUMP HOUSE	15.26	62.24	8.12	9.56	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.18	54.66	7.87	8.02	BDL	BDL	BDL
02-06-2025	SALT WEIGH BRIDGE	16.86	59.16	12.36	10.86	BDL	1.54	BDL
	A-BLOCK WATCH TOWER	12.30	52.78	8.84	8.18	BDL	1.45	BDL
03-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.62	54.70	9.12	8.60	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.54	40.60	8.14	7.64	BDL	BDL	BDL
04-06-2025	TWAD PUMP HOUSE	14.64	63.36	9.02	10.56	BDL	4.16	BDL
	PVC WATCH TOWER	12.70	51.68	8.65	8.74	BDL	BDL	BDL
05-06-2025	A-BLOCK WATCH TOWER	13.12	58.60	8.74	10.12	BDL	3.56	BDL
	QUARTERS C-3 BLOCK	11.08	48.54	8.02	8.54	BDL	BDL	BDL
06-06-2025	SALT WEIGH BRIDGE	15.54	60.12	8.24	11.77	BDL	2.86	BDL
	PVC WATCH TOWER	12.60	52.40	7.56	8.04	BDL	BDL	BDL
07-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.12	56.60	8.16	10.56	1.54	2.94	BDL
	A-BLOCK WATCH TOWER	13.54	57.20	8.34	8.50	BDL	BDL	BDL
08-06-2025	SALT WEIGH BRIDGE	16.86	62.46	8.62	11.86	BDL	2.85	BDL
	TWAD PUMP HOUSE	15.74	59.78	7.86	10.92	BDL	3.12	BDL
09-06-2025	QUARTERS C-3 BLOCK	10.86	44.62	8.12	7.84	BDL	BDL	BDL
	PVC WATCH TOWER	12.08	50.08	7.54	8.08	BDL	BDL	BDL
10-06-2025	SALT WEIGH BRIDGE	15.48	58.54	8.12	11.66	BDL	3.56	BDL
	TWAD PUMP HOUSE	14.64	62.78	7.82	8.48	BDL	2.10	BDL
11-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.54	49.78	7.58	8.12	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.65	53.54	7.64	7.86	BDL	BDL	BDL
12-06-2025	SALT WEIGH BRIDGE	14.66	60.78	8.58	12.34	BDL	3.12	BDL
	QUARTERS C-3 BLOCK	10.86	46.54	7.54	8.12	BDL	BDL	BDL
13-06-2025	TWAD PUMP HOUSE	13.04	58.70	8.16	8.60	BDL	BDL	BDL
	PVC WATCH TOWER	11.62	50.16	7.60	7.94	BDL	BDL	BDL
14-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.56	60.46	8.36	12.46	1.66	4.48	BDL
	A-BLOCK WATCH TOWER	12.78	51.08	7.90	8.08	BDL	BDL	BDL
15-06-2025	SALT WEIGH BRIDGE	15.38	62.58	8.12	11.96	BDL	3.36	BDL
	PVC WATCH TOWER	12.94	55.46	7.65	8.04	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.45	51.15	8.12	10.76	BDL	2.54	BDL
	A-BLOCK WATCH TOWER	12.80	49.76	7.48	7.40	BDL	1.62	BDL
17-06-2025	TWAD PUMP HOUSE	15.70	59.16	8.22	8.65	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.68	41.35	7.68	7.12	BDL	BDL	BDL
18-06-2025	SALT WEIGH BRIDGE	16.76	66.30	8.02	12.54	BDL	3.68	BDL
	PVC WATCH TOWER	13.10	54.35	7.84	7.28	BDL	BDL	BDL
19-06-2025	TWAD PUMP HOUSE	14.62	56.68	8.42	9.10	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.54	52.48	7.68	8.04	BDL	BDL	BDL
20-06-2025	SALT WEIGH BRIDGE	15.66	60.72	8.12	12.36	BDL	4.12	BDL
	QUARTERS C-3 BLOCK	10.28	42.38	7.58	7.65	BDL	BDL	BDL
21-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.20	56.72	8.36	8.14	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.68	57.80	8.20	7.95	BDL	BDL	BDL
22-06-2025	SALT WEIGH BRIDGE	14.60	59.76	8.48	11.88	BDL	3.74	BDL
	PVC WATCH TOWER	12.46	50.85	7.94	7.85	BDL	BDL	BDL
23-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	56.65	8.12	8.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.48	49.75	7.82	7.70	BDL	BDL	BDL
24-06-2025	TWAD PUMP HOUSE	16.12	64.85	8.28	9.02	BDL	1.58	BDL
	PVC WATCH TOWER	13.30	54.68	8.14	7.85	BDL	BDL	BDL
25-06-2025	SALT WEIGH BRIDGE	15.84	62.38	9.32	13.15	BDL	3.76	BDL
	A-BLOCK WATCH TOWER	14.10	58.76	8.54	9.62	BDL	2.12	BDL
26-06-2025	TWAD PUMP HOUSE	16.28	64.56	9.16	9.56	BDL	1.85	BDL
	QUARTERS C-3 BLOCK	11.66	44.85	8.25	7.56	BDL	BDL	BDL
27-06-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.75	54.26	8.95	8.58	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.36	58.15	7.94	8.14	BDL	BDL	BDL
28-06-2025	SALT WEIGH BRIDGE	15.20	59.75	8.16	12.56	BDL	2.12	BDL
	QUARTERS C-3 BLOCK	11.60	45.35	7.86	7.24	BDL	BDL	BDL
29-06-2025	TWAD PUMP HOUSE	14.65	58.35	8.14	8.68	BDL	BDL	BDL
	PVC WATCH TOWER	12.78	51.14	7.58	7.80	BDL	BDL	BDL
30-06-2025	A-BLOCK WATCH TOWER	13.36	54.52	8.12	8.20	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.75	42.62	7.60	7.78	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MAY 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.72	51.35	8.16	11.72	BDL	3.16	BDL
	QUARTERS C-3 BLOCK	10.68	40.16	7.86	7.54	BDL	BDL	BDL
02-05-2025	SALT WEIGH BRIDGE	16.26	62.76	8.36	12.85	BDL	3.54	BDL
	A-BLOCK WATCH TOWER	12.30	52.08	7.58	8.02	BDL	BDL	BDL
03-05-2025	TWAD PUMP HOUSE	14.85	60.12	8.12	10.35	BDL	3.10	BDL
	PVC WATCH TOWER	13.10	55.70	7.86	8.06	BDL	BDL	BDL
04-05-2025	SALT WEIGH BRIDGE	16.36	61.36	8.48	11.35	BDL	2.86	BDL
	QUARTERS C-3 BLOCK	10.85	45.70	7.86	7.58	BDL	BDL	BDL
05-05-2025	TWAD PUMP HOUSE	13.25	56.72	8.12	10.76	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	12.86	55.16	8.58	10.12	BDL	3.80	BDL
06-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.08	54.76	8.12	11.76	1.68	3.76	BDL
	PVC WATCH TOWER	12.12	52.35	7.58	7.95	BDL	BDL	BDL
07-05-2025	SALT WEIGH BRIDGE	16.36	62.32	8.12	11.85	BDL	2.16	BDL
	A-BLOCK WATCH TOWER	12.85	56.70	8.32	7.94	BDL	1.08	BDL
08-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.14	53.68	8.46	11.28	1.45	2.80	BDL
	PVC WATCH TOWER	13.26	54.76	8.36	9.48	BDL	3.12	BDL
09-05-2025	TWAD PUMP HOUSE	14.46	59.86	8.48	10.35	BDL	2.48	BDL
	QUARTERS C-3 BLOCK	10.76	45.72	8.04	7.50	BDL	BDL	BDL
10-05-2025	A-BLOCK WATCH TOWER	12.94	54.48	9.12	9.45	BDL	3.48	BDL
	PVC WATCH TOWER	11.36	48.36	8.38	8.16	BDL	BDL	BDL
11-05-2025	SALT WEIGH BRIDGE	16.46	61.68	9.12	12.85	BDL	4.12	BDL
	TWAD PUMP HOUSE	15.32	60.76	8.48	8.30	BDL	2.16	BDL
12-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	14.08	57.48	9.22	11.30	BDL	3.80	BDL
	QUARTERS C-3 BLOCK	11.46	48.15	7.80	7.48	BDL	BDL	BDL
13-05-2025	A-BLOCK WATCH TOWER	13.12	52.78	8.12	8.26	BDL	BDL	BDL
	PVC WATCH TOWER	12.86	50.35	8.48	9.16	BDL	2.48	BDL
14-05-2025	TWAD PUMP HOUSE	16.38	61.28	8.68	10.76	BDL	2.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	54.48	9.12	11.85	BDL	3.12	BDL
15-05-2025	SALT WEIGH BRIDGE	15.25	60.25	8.48	11.76	BDL	4.12	BDL
	PVC WATCH TOWER	13.12	51.76	7.52	7.98	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MAY 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	14.56	56.45	8.12	10.68	1.52	2.48	BDL
	A-BLOCK WATCH TOWER	12.78	53.82	7.58	8.02	BDL	BDL	BDL
17-05-2025	TWAD PUMP HOUSE	14.62	57.38	8.42	9.48	BDL	2.95	BDL
	QUARTERS C-3 BLOCK	10.35	44.62	8.04	7.56	BDL	BDL	BDL
18-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.76	56.08	8.58	10.72	BDL	3.12	BDL
	PVC WATCH TOWER	12.85	54.30	8.45	8.95	BDL	2.24	BDL
19-05-2025	TWAD PUMP HOUSE	15.76	61.75	8.56	11.75	BDL	3.24	BDL
	A-BLOCK WATCH TOWER	13.24	56.75	8.48	8.85	BDL	1.50	BDL
20-05-2025	SALT WEIGH BRIDGE	15.25	59.76	8.50	11.04	BDL	3.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.48	58.12	8.95	8.52	BDL	BDL	BDL
21-05-2025	TWAD PUMP HOUSE	15.60	57.35	8.48	8.50	BDL	1.68	BDL
	QUARTERS C-3 BLOCK	11.26	46.72	7.94	8.04	BDL	BDL	BDL
22-05-2025	A-BLOCK WATCH TOWER	12.78	52.36	8.12	8.52	BDL	BDL	BDL
	PVC WATCH TOWER	11.56	50.15	7.86	7.94	BDL	BDL	BDL
23-05-2025	SALT WEIGH BRIDGE	16.32	64.46	8.35	12.76	BDL	2.12	BDL
	TWAD PUMP HOUSE	15.48	60.75	7.86	10.35	BDL	3.16	BDL
24-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.26	48.26	8.32	8.46	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.35	42.35	7.86	7.50	BDL	BDL	BDL
25-05-2025	SALT WEIGH BRIDGE	15.46	61.24	8.56	13.12	BDL	3.12	BDL
	A-BLOCK WATCH TOWER	13.25	52.68	7.86	7.48	BDL	BDL	BDL
26-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.32	51.15	8.12	10.45	1.45	2.48	BDL
	PVC WATCH TOWER	12.64	50.26	8.48	7.68	BDL	BDL	BDL
27-05-2025	SALT WEIGH BRIDGE	14.46	58.76	9.12	12.35	BDL	4.12	BDL
	QUARTERS C-3 BLOCK	11.08	46.25	8.08	7.64	BDL	BDL	BDL
28-05-2025	TWAD PUMP HOUSE	15.08	62.26	7.95	9.12	BDL	1.52	BDL
	A-BLOCK WATCH TOWER	12.16	50.36	8.14	7.88	BDL	1.64	BDL
29-05-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	57.86	8.48	10.35	1.56	2.15	BDL
	QUARTERS C-3 BLOCK	11.20	49.76	7.95	8.08	BDL	BDL	BDL
30-05-2025	SALT WEIGH BRIDGE	16.26	64.45	8.35	11.46	BDL	1.86	BDL
	A-BLOCK WATCH TOWER	12.38	52.48	7.58	8.02	BDL	BDL	BDL
31-05-2025	TWAD PUMP HOUSE	14.14	59.64	8.16	9.14	BDL	1.94	BDL
	PVC WATCH TOWER	11.26	50.76	7.95	8.02	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF APRIL 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-04-2025	TWAD PUMP HOUSE	11.56	50.38	7.87	8.85	BDL	1.52	BDL
	PVC WATCH TOWER	10.88	49.12	7.95	10.78	BDL	1.68	BDL
02-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.62	52.46	8.12	11.85	1.02	1.74	BDL
	A-BLOCK WATCH TOWER	12.02	56.36	7.95	8.32	BDL	1.25	BDL
03-04-2025	SALT WEIGH BRIDGE	12.42	44.78	8.56	11.02	BDL	1.48	BDL
	QUARTERS C-3 BLOCK	9.78	39.46	7.14	7.48	BDL	BDL	BDL
04-04-2025	TWAD PUMP HOUSE	12.62	54.46	8.12	8.56	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.80	51.02	8.36	9.54	BDL	1.20	BDL
05-04-2025	SALT WEIGH BRIDGE	13.86	54.55	8.12	9.16	BDL	1.86	BDL
	QUARTERS C-3 BLOCK	10.12	40.72	7.54	7.16	BDL	BDL	BDL
06-04-2025	A-BLOCK WATCH TOWER	12.75	51.35	8.36	8.12	BDL	BDL	BDL
	PVC WATCH TOWER	11.80	50.08	7.82	7.98	BDL	BDL	BDL
07-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.60	52.46	8.28	10.70	1.26	2.08	BDL
	QUARTERS C-3 BLOCK	11.35	48.18	8.16	7.86	BDL	BDL	BDL
08-04-2025	A-BLOCK WATCH TOWER	13.80	61.12	7.86	8.02	BDL	BDL	BDL
	PVC WATCH TOWER	12.25	52.68	8.32	9.54	BDL	1.68	BDL
09-04-2025	TWAD PUMP HOUSE	16.36	64.28	8.46	9.02	BDL	1.74	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.68	49.34	8.56	9.86	BDL	1.86	BDL
10-04-2025	SALT WEIGH BRIDGE	15.25	60.72	9.14	11.36	BDL	2.08	BDL
	PVC WATCH TOWER	11.76	50.04	8.72	8.15	BDL	BDL	BDL
11-04-2025	TWAD PUMP HOUSE	14.78	59.34	8.86	10.70	BDL	1.54	BDL
	QUARTERS C-3 BLOCK	10.96	48.42	7.96	7.58	BDL	BDL	BDL
12-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.22	49.76	8.12	7.95	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.36	54.28	8.28	8.36	BDL	BDL	BDL
13-04-2025	SALT WEIGH BRIDGE	14.85	58.66	8.56	10.78	BDL	2.32	BDL
	TWAD PUMP HOUSE	15.12	61.15	8.68	11.12	BDL	2.68	BDL
14-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	55.78	9.14	11.35	1.34	3.12	BDL
	PVC WATCH TOWER	13.12	56.32	9.08	10.76	BDL	3.50	BDL
15-04-2025	TWAD PUMP HOUSE	14.86	59.76	8.12	7.95	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.78	50.15	8.52	9.78	BDL	1.60	BDL

BDL = < 1 microgram/m³

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF APRIL 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-04-2025	SALT WEIGH BRIDGE	15.26	54.35	7.95	10.36	BDL	1.52	BDL
	QUARTERS C-3 BLOCK	10.76	42.36	7.14	7.58	BDL	BDL	BDL
17-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.48	53.18	8.12	10.20	1.54	2.48	BDL
	A-BLOCK WATCH TOWER	13.11	58.42	8.30	8.18	BDL	1.80	BDL
18-04-2025	SALT WEIGH BRIDGE	15.26	60.78	7.95	9.16	BDL	1.74	BDL
	PVC WATCH TOWER	13.11	52.15	8.02	7.90	BDL	BDL	BDL
19-04-2025	TWAD PUMP HOUSE	16.10	62.35	7.95	8.18	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.28	49.78	6.94	7.56	BDL	BDL	BDL
20-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.12	57.35	8.26	10.54	1.68	2.48	BDL
	PVC WATCH TOWER	12.76	54.36	7.62	7.78	BDL	BDL	BDL
21-04-2025	A-BLOCK WATCH TOWER	12.76	52.75	8.16	11.54	BDL	2.54	BDL
	QUARTERS C-3 BLOCK	10.86	41.36	7.12	7.34	BDL	BDL	BDL
22-04-2025	TWAD PUMP HOUSE	15.78	59.15	8.12	10.85	BDL	2.60	BDL
	PVC WATCH TOWER	11.66	49.76	7.60	7.94	BDL	BDL	BDL
23-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.08	51.36	8.25	10.86	1.26	3.12	BDL
	A-BLOCK WATCH TOWER	11.76	50.28	8.36	7.54	BDL	BDL	BDL
24-04-2025	SALT WEIGH BRIDGE	14.68	58.36	8.95	11.35	BDL	2.86	BDL
	PVC WATCH TOWER	12.25	51.04	7.94	7.56	BDL	BDL	BDL
25-04-2025	TWAD PUMP HOUSE	15.10	60.20	8.12	11.46	BDL	3.14	BDL
	A-BLOCK WATCH TOWER	12.26	54.38	7.86	8.12	BDL	BDL	BDL
26-04-2025	SALT WEIGH BRIDGE	14.12	59.78	8.14	10.76	BDL	4.16	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.36	53.62	8.52	11.35	1.32	3.42	BDL
27-04-2025	TWAD PUMP HOUSE	15.20	58.16	9.12	9.45	BDL	2.08	BDL
	QUARTERS C-3 BLOCK	11.76	48.32	7.56	7.68	BDL	BDL	BDL
28-04-2025	SALT WEIGH BRIDGE	13.36	56.26	8.46	10.08	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.76	54.66	7.58	7.98	BDL	BDL	BDL
29-04-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.12	55.18	8.26	12.70	BDL	2.84	BDL
	PVC WATCH TOWER	12.42	53.35	8.15	7.86	BDL	BDL	BDL
30-04-2025	SALT WEIGH BRIDGE	16.36	64.76	8.48	11.76	BDL	3.16	BDL
	QUARTERS C-3 BLOCK	12.08	50.60	7.95	8.08	BDL	BDL	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MARCH 2025

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MARCH 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-03-2025	TCEP CHILLED WATER COMPRESSOR ROOM	10.92	47.65	8.94	8.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.02	49.78	8.52	10.78	BDL	2.56	BDL
02-03-2025	TWAD PUMP HOUSE	13.46	54.86	8.48	9.02	BDL	BDL	BDL
	PVC WATCH TOWER	11.85	51.72	8.56	10.86	BDL	BDL	BDL
03-03-2025	A-BLOCK WATCH TOWER	13.86	52.36	8.92	9.16	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.78	40.15	7.12	7.48	BDL	BDL	BDL
04-03-2025	SALT WEIGH BRIDGE	14.26	59.38	7.45	7.82	BDL	BDL	BDL
	TWAD PUMP HOUSE	13.78	57.46	7.56	8.12	BDL	BDL	BDL
05-03-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.92	49.72	8.22	8.46	BDL	BDL	BDL
	PVC WATCH TOWER	13.15	56.35	8.64	11.65	BDL	3.15	BDL
06-03-2025	TWAD PUMP HOUSE	14.65	60.72	8.45	9.16	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.78	51.28	8.28	8.56	BDL	BDL	BDL
07-03-2025	SALT WEIGH BRIDGE	15.70	56.86	9.12	8.68	BDL	BDL	BDL
	PVC WATCH TOWER	12.86	52.35	8.91	12.76	BDL	2.58	BDL
08-03-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.76	48.15	7.95	10.26	2.15	2.64	BDL
	QUARTERS C-3 BLOCK	10.86	40.78	6.82	7.14	BDL	BDL	BDL
09-03-2025	A-BLOCK WATCH TOWER	13.76	59.18	7.85	11.86	BDL	4.52	BDL
	PVC WATCH TOWER	13.12	57.64	8.02	12.76	BDL	3.16	BDL
10-03-2025	SALT WEIGH BRIDGE	10.85	42.76	7.86	8.02	BDL	2.14	BDL
	QUARTERS C-3 BLOCK	7.96	36.16	7.14	7.56	BDL	BDL	BDL
11-03-2025	TWAD PUMP HOUSE	10.56	47.76	8.12	8.04	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	10.48	45.35	8.58	11.78	BDL	2.95	BDL
12-03-2025	TCEP CHILLED WATER COMPRESSOR ROOM	10.64	42.76	8.20	7.54	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.78	40.36	7.48	7.20	BDL	BDL	BDL
13-03-2025	TWAD PUMP HOUSE	12.86	48.54	7.54	7.12	BDL	BDL	BDL
	PVC WATCH TOWER	12.76	47.64	8.34	10.76	BDL	2.56	BDL
14-03-2025	SALT WEIGH BRIDGE	14.12	60.85	7.56	8.02	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.10	54.46	7.86	11.08	BDL	3.08	BDL
15-03-2025	QUARTERS C-3 BLOCK	8.28	37.15	7.08	6.95	BDL	BDL	BDL
	PVC WATCH TOWER	10.32	45.12	7.16	10.82	BDL	2.12	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

Ambient Air Quality Analysis Report - Month of March 2025								
Date	Station (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-03-2025	TCEP Chilled Water Compressor Room	11.45	50.76	8.32	8.16	BDL	BDL	BDL
	A-Block Watch Tower	12.54	51.65	7.84	11.35	BDL	3.28	BDL
17-03-2025	SALT Weigh Bridge	14.50	61.78	8.12	11.48	BDL	2.02	BDL
	Twad Pump House	13.85	55.15	8.48	7.94	BDL	BDL	BDL
18-03-2025	TCEP Chilled Water Compressor Room	12.96	52.85	8.24	9.16	1.85	2.48	BDL
	A-Block Watch Tower	12.32	51.78	8.34	7.95	BDL	BDL	BDL
19-03-2025	Twad Pump House	14.56	60.86	8.28	9.56	BDL	2.52	BDL
	PVC Watch Tower	13.44	58.18	8.82	10.36	BDL	2.45	BDL
20-03-2025	SALT Weigh Bridge	15.28	62.35	7.54	7.48	BDL	BDL	BDL
	Quarters C-3 Block	11.35	50.08	7.45	7.96	BDL	BDL	BDL
21-03-2025	TCEP Chilled Water Compressor Room	10.75	49.76	8.08	9.14	BDL	BDL	BDL
	A-Block Watch Tower	10.86	50.85	7.86	10.56	BDL	2.42	BDL
22-03-2025	SALT Weigh Bridge	11.08	48.32	8.15	9.56	BDL	BDL	BDL
	Quarters C-3 Block	8.56	36.70	7.82	8.12	BDL	BDL	BDL
23-03-2025	Twad Pump House	13.26	58.62	8.14	8.62	BDL	BDL	BDL
	PVC Watch Tower	11.86	50.78	8.28	11.76	BDL	2.65	BDL
24-03-2025	SALT Weigh Bridge	14.16	59.62	9.02	8.56	BDL	BDL	BDL
	TCEP Chilled Water Compressor Room	12.85	54.55	7.82	8.12	BDL	BDL	BDL
25-03-2025	Twad Pump House	13.92	56.76	8.12	7.58	BDL	BDL	BDL
	Quarters C-3 Block	10.78	42.35	7.84	7.65	BDL	BDL	BDL
26-03-2025	SALT Weigh Bridge	15.20	60.26	8.12	8.20	BDL	1.60	BDL
	PVC Watch Tower	12.85	52.36	8.42	9.58	BDL	1.58	BDL
27-03-2025	Twad Pump House	14.12	59.48	9.35	11.46	BDL	2.02	BDL
	A-Block Watch Tower	12.80	54.62	7.58	8.08	BDL	BDL	BDL
28-03-2025	TCEP Chilled Water Compressor Room	12.76	51.36	8.02	7.58	BDL	BDL	BDL
	Quarters C-3 Block	10.32	45.78	7.86	7.65	BDL	BDL	BDL
29-03-2025	SALT Weigh Bridge	16.78	64.35	8.24	10.46	BDL	1.15	BDL
	Twad Pump House	15.80	61.08	7.95	7.86	BDL	BDL	BDL
30-03-2025	Quarters C-3 Block	10.78	42.38	7.86	7.50	BDL	BDL	BDL
	PVC Watch Tower	11.86	50.46	8.04	7.88	BDL	BDL	BDL
31-03-2025	TCEP Chilled Water Compressor Room	12.76	56.18	7.75	8.14	BDL	BDL	BDL
	A-Block Watch Tower	12.85	57.96	7.80	10.55	BDL	1.64	BDL
BDL = < 1 microgram/m ³								



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF FEBRUARY 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-02-2025	A-BLOCK WATCH TOWER	13.26	57.62	8.52	10.86	BDL	2.52	BDL
	PVC WATCH TOWER	12.85	54.15	8.48	11.08	BDL	2.40	BDL
02-02-2025	TCEP CHILLED WATER COMPRESSOR ROOM	11.96	45.36	8.51	8.02	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.82	39.28	7.56	7.08	BDL	BDL	BDL
03-02-2025	TWAD PUMP HOUSE	14.96	61.32	7.85	8.08	BDL	BDL	BDL
	PVC WATCH TOWER	12.74	52.64	8.14	11.25	BDL	2.02	BDL
04-02-2025	SALT WEIGH BRIDGE	15.70	62.45	7.42	7.80	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.74	40.74	6.80	7.24	BDL	BDL	BDL
05-02-2025	TWAD PUMP HOUSE	13.84	58.92	7.08	7.64	BDL	1.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.60	46.80	7.86	8.10	BDL	BDL	BDL
06-02-2025	SALT WEIGH BRIDGE	15.84	68.16	8.14	8.50	BDL	BDL	BDL
	PVC WATCH TOWER	12.72	50.70	9.36	12.26	BDL	1.86	BDL
07-02-2025	A-BLOCK WATCH TOWER	11.80	49.86	10.12	10.52	BDL	2.40	BDL
	QUARTERS C-3 BLOCK	9.74	38.65	9.46	8.58	BDL	BDL	BDL
08-02-2025	SALT WEIGH BRIDGE	14.88	59.78	8.48	10.76	BDL	1.90	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.76	50.62	7.56	7.80	BDL	BDL	BDL
09-02-2025	TWAD PUMP HOUSE	12.78	52.45	8.16	8.48	BDL	2.06	BDL
	A-BLOCK WATCH TOWER	13.12	56.70	7.86	11.46	BDL	3.14	BDL
10-02-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.96	54.18	8.16	8.52	BDL	BDL	BDL
	PVC WATCH TOWER	13.74	57.62	8.48	12.74	BDL	2.52	BDL
11-02-2025	SALT WEIGH BRIDGE	15.46	61.74	9.12	8.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.74	41.35	8.48	8.02	BDL	BDL	BDL
12-02-2025	TWAD PUMP HOUSE	14.18	59.62	7.56	8.04	BDL	1.56	BDL
	A-BLOCK WATCH TOWER	12.36	55.28	7.94	10.36	BDL	3.48	BDL
13-02-2025	TCEP CHILLED WATER COMPRESSOR ROOM	15.26	60.32	7.56	7.92	BDL	BDL	BDL
	PVC WATCH TOWER	13.20	57.64	8.14	11.36	BDL	2.48	BDL
14-02-2025	SALT WEIGH BRIDGE	16.34	64.35	9.04	11.54	BDL	3.12	BDL
	TWAD PUMP HOUSE	15.62	60.74	7.86	8.08	BDL	BDL	BDL
15-02-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.12	51.28	8.02	9.08	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.86	54.36	8.36	10.46	BDL	3.74	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF FEBRUARY 2025								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-02-2025	TWAD PUMP HOUSE	16.78	59.24	7.84	8.32	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.36	40.25	6.95	7.15	BDL	BDL	BDL
17-02-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.48	49.55	7.12	8.16	BDL	BDL	BDL
	PVC WATCH TOWER	13.10	50.76	8.36	11.72	BDL	2.16	BDL
18-02-2025	TWAD PUMP HOUSE	15.62	60.35	9.12	8.52	BDL	1.52	BDL
	A-BLOCK WATCH TOWER	14.22	56.78	9.32	10.68	BDL	2.42	BDL
19-02-2025	SALT WEIGH BRIDGE	13.76	55.96	8.52	10.12	BDL	1.56	BDL
	QUARTERS C-3 BLOCK	11.25	42.48	7.56	8.04	BDL	BDL	BDL
20-02-2025	A-BLOCK WATCH TOWER	13.85	57.85	8.12	8.54	BDL	BDL	BDL
	PVC WATCH TOWER	12.78	52.64	9.16	10.25	BDL	1.52	BDL
21-02-2025	SALT WEIGH BRIDGE	16.86	62.74	8.35	8.46	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.70	51.36	7.54	8.08	BDL	BDL	BDL
22-02-2025	TWAD PUMP HOUSE	15.26	59.70	8.12	8.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.56	40.78	7.12	6.56	BDL	BDL	BDL
23-02-2025	A-BLOCK WATCH TOWER	13.25	55.84	8.12	12.76	BDL	3.56	BDL
	PVC WATCH TOWER	12.68	52.35	8.35	11.66	BDL	2.12	BDL
24-02-2025	TWAD PUMP HOUSE	15.72	60.78	8.46	8.56	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.86	41.35	7.48	7.62	BDL	BDL	BDL
25-02-2025	SALT WEIGH BRIDGE	14.84	58.64	8.12	8.50	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.78	50.32	7.56	8.48	BDL	BDL	BDL
26-02-2025	A-BLOCK WATCH TOWER	12.45	53.45	8.12	10.64	BDL	2.45	BDL
	PVC WATCH TOWER	12.64	52.36	8.45	12.72	BDL	3.52	BDL
27-02-2025	SALT WEIGH BRIDGE	14.46	58.75	8.26	9.12	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.72	43.25	7.45	7.16	BDL	BDL	BDL
28-02-2025	A-BLOCK WATCH TOWER	13.42	60.70	8.44	12.85	BDL	3.42	BDL
	PVC WATCH TOWER	12.88	54.25	8.35	11.76	BDL	2.18	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JANUARY 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-01-2025	TCEP CHILLED WATER COMPRESSOR ROOM	10.78	40.72	8.22	8.86	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.15	38.36	7.87	7.94	BDL	BDL	BDL
02-01-2025	SALT WEIGH BRIDGE	12.76	50.15	8.02	9.12	BDL	2.56	BDL
	A-BLOCK WATCH TOWER	11.55	46.78	8.38	14.78	BDL	6.12	BDL
03-01-2025	TWAD PUMP HOUSE	13.36	57.32	8.12	8.58	BDL	BDL	BDL
	PVC WATCH TOWER	12.55	54.48	8.52	12.15	BDL	4.48	BDL
04-01-2025	A-BLOCK WATCH TOWER	12.68	46.36	7.98	13.20	BDL	3.58	BDL
	QUARTERS C-3 BLOCK	9.72	39.15	6.94	7.28	BDL	BDL	BDL
05-01-2025	SALT WEIGH BRIDGE	14.76	59.22	7.94	8.08	BDL	1.62	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	49.15	6.86	7.04	BDL	BDL	BDL
06-01-2025	A-BLOCK WATCH TOWER	14.42	58.26	7.18	13.28	BDL	4.84	BDL
	QUARTERS C-3 BLOCK	10.78	40.18	7.04	7.58	BDL	BDL	BDL
07-01-2025	SALT WEIGH BRIDGE	15.20	59.36	8.16	10.76	BDL	1.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.72	48.15	7.56	7.65	BDL	BDL	BDL
08-01-2025	TWAD PUMP HOUSE	12.80	56.70	8.12	9.72	BDL	BDL	BDL
	PVC WATCH TOWER	12.52	54.48	8.36	11.68	BDL	3.64	BDL
09-01-2025	SALT WEIGH BRIDGE	15.68	62.72	8.45	9.04	BDL	2.48	BDL
	A-BLOCK WATCH TOWER	13.25	59.35	9.04	14.20	BDL	5.45	BDL
10-01-2025	TWAD PUMP HOUSE	14.46	60.70	8.48	8.26	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.72	44.38	7.56	7.40	BDL	BDL	BDL
11-01-2025	A-BLOCK WATCH TOWER	13.12	57.74	8.16	12.36	BDL	4.02	BDL
	PVC WATCH TOWER	12.86	51.38	8.08	13.25	BDL	4.16	BDL
12-01-2025	SALT WEIGH BRIDGE	14.74	57.62	8.54	8.94	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.58	49.54	8.48	7.68	BDL	BDL	BDL
13-01-2025	QUARTERS C-3 BLOCK	11.72	46.72	9.12	8.50	BDL	BDL	BDL
	PVC WATCH TOWER	13.15	55.14	9.54	10.86	BDL	2.68	BDL
14-01-2025	TWAD PUMP HOUSE	13.48	58.42	8.48	8.64	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.74	51.34	8.56	8.08	BDL	BDL	BDL
15-01-2025	A-BLOCK WATCH TOWER	12.86	55.74	8.34	12.86	BDL	4.52	BDL
	PVC WATCH TOWER	11.74	50.35	7.54	7.90	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JANUARY 2025

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-01-2025	TCEP CHILLED WATER COMPRESSOR ROOM	12.54	49.55	8.12	8.48	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.62	43.74	7.42	7.60	BDL	BDL	BDL
17-01-2025	SALT WEIGH BRIDGE	14.35	60.72	7.60	8.12	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.46	58.56	7.94	11.68	BDL	3.68	BDL
18-01-2025	TWAD PUMP HOUSE	12.36	51.78	8.02	8.48	BDL	BDL	BDL
	PVC WATCH TOWER	10.82	49.54	7.52	7.94	BDL	BDL	BDL
19-01-2025	SALT WEIGH BRIDGE	12.78	53.46	8.48	9.12	BDL	2.04	BDL
	QUARTERS C-3 BLOCK	9.12	38.34	6.94	7.16	BDL	BDL	BDL
20-01-2025	TWAD PUMP HOUSE	14.26	58.35	7.08	8.12	BDL	BDL	BDL
	PVC WATCH TOWER	12.78	50.18	8.36	12.38	BDL	3.12	BDL
21-01-2025	SALT WEIGH BRIDGE	15.20	61.24	7.95	8.08	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.11	52.36	8.48	11.76	BDL	4.92	BDL
22-01-2025	TWAD PUMP HOUSE	13.92	56.24	9.02	8.52	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	10.76	40.26	7.16	7.58	BDL	BDL	BDL
23-01-2025	TCEP CHILLED WATER COMPRESSOR ROOM	13.15	52.48	7.58	8.12	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.36	51.64	8.48	12.45	BDL	2.52	BDL
24-01-2025	SALT WEIGH BRIDGE	16.75	62.35	9.02	8.58	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.32	44.74	7.92	7.62	BDL	BDL	BDL
25-01-2025	TWAD PUMP HOUSE	14.76	58.16	7.82	8.26	BDL	BDL	BDL
	PVC WATCH TOWER	13.82	56.84	8.14	10.35	BDL	2.14	BDL
26-01-2025	SALT WEIGH BRIDGE	14.32	58.38	9.16	8.56	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.65	47.85	7.86	7.48	BDL	BDL	BDL
27-01-2025	A-BLOCK WATCH TOWER	12.78	53.28	8.56	12.76	BDL	2.74	BDL
	PVC WATCH TOWER	11.85	49.56	8.48	11.84	BDL	1.85	BDL
28-01-2025	TWAD PUMP HOUSE	16.26	62.78	7.56	7.62	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	11.08	42.55	6.91	7.08	BDL	BDL	BDL
29-01-2025	SALT WEIGH BRIDGE	14.46	52.62	8.16	7.94	BDL	1.52	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.92	49.76	7.94	7.56	BDL	BDL	BDL
30-01-2025	TWAD PUMP HOUSE	15.20	59.16	8.12	8.40	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.86	55.72	8.48	12.76	BDL	2.86	BDL
31-01-2025	SALT WEIGH BRIDGE	14.36	56.46	8.56	8.42	BDL	BDL	BDL
	PVC WATCH TOWER	12.28	51.35	8.42	10.76	BDL	1.56	BDL

BDL = < 1 microgram/m³

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF DECEMBER 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
01-12-2024	SALT WEIGH BRIDGE	13.68	55.64	9.04	13.35	BDL	1.52	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.40	49.72	8.14	7.86	BDL	1.40	BDL
02-12-2024	QUARTERS C-3 BLOCK	9.36	40.55	7.42	7.32	BDL	BDL	BDL
	PVC WATCH TOWER	10.76	42.86	7.64	7.94	BDL	BDL	BDL
03-12-2024	TWAD PUMP HOUSE	14.45	61.76	8.16	9.04	BDL	2.42	BDL
	A-BLOCK WATCH TOWER	12.60	51.64	7.86	8.04	BDL	BDL	BDL
04-12-2024	SALT WEIGH BRIDGE	15.76	60.86	8.82	9.12	BDL	2.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.85	52.78	8.74	11.64	1.54	3.12	BDL
05-12-2024	TWAD PUMP HOUSE	14.46	54.15	7.36	8.12	BDL	1.62	BDL
	QUARTERS C-3 BLOCK	10.86	41.68	6.94	7.08	BDL	BDL	BDL
06-12-2024	SALT WEIGH BRIDGE	15.22	61.76	7.12	7.56	BDL	2.46	BDL
	A-BLOCK WATCH TOWER	12.92	56.15	8.16	14.28	BDL	4.95	BDL
07-12-2024	TCEP CHILLED WATER COMPRESSOR ROOM	13.10	57.28	7.56	8.08	BDL	BDL	BDL
	PVC WATCH TOWER	12.90	52.36	7.94	10.74	BDL	3.10	BDL
08-12-2024	SALT WEIGH BRIDGE	14.78	50.78	7.94	9.12	BDL	1.86	BDL
	QUARTERS C-3 BLOCK	10.36	42.15	7.08	7.26	BDL	BDL	BDL
09-12-2024	TWAD PUMP HOUSE	11.28	48.54	7.58	7.94	BDL	1.58	BDL
	PVC WATCH TOWER	10.76	46.26	7.46	11.76	BDL	3.62	BDL
10-12-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.54	48.54	8.02	10.16	BDL	1.64	BDL
	QUARTERS C-3 BLOCK	9.08	40.02	6.94	7.45	BDL	BDL	BDL
11-12-2024	SALT WEIGH BRIDGE	8.54	38.72	7.12	7.86	BDL	1.72	BDL
	A-BLOCK WATCH TOWER	9.04	40.15	7.58	12.76	BDL	6.12	BDL
12-12-2024	TWAD PUMP HOUSE	8.62	39.26	8.12	7.82	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	8.14	37.76	7.48	7.56	BDL	BDL	BDL
13-12-2024	SALT WEIGH BRIDGE	9.94	40.84	8.12	11.56	BDL	2.08	BDL
	PVC WATCH TOWER	8.86	36.78	8.94	10.74	BDL	4.12	BDL
14-12-2024	TWAD PUMP HOUSE	10.16	41.15	9.08	9.62	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	10.20	42.78	8.46	10.36	BDL	3.58	BDL
15-12-2024	SALT WEIGH BRIDGE	11.82	45.80	8.12	7.82	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.12	35.14	6.86	8.15	BDL	BDL	BDL

BDL = < 1 microgram/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF DECEMBER 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	NAAQ Standard	60 Max	100 Max	80 Max	80 Max	–	400 Max	–
16-12-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.76	45.32	7.94	7.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.15	49.72	7.80	8.15	BDL	3.12	BDL
17-12-2024	SALT WEIGH BRIDGE	13.26	54.42	7.94	7.52	BDL	1.50	BDL
	PVC WATCH TOWER	11.35	47.55	8.14	10.94	BDL	4.16	BDL
18-12-2024	TWAD PUMP HOUSE	12.76	50.70	7.84	8.16	BDL	1.50	BDL
	QUARTERS C-3 BLOCK	9.10	41.26	6.78	6.52	BDL	BDL	BDL
19-12-2024	SALT WEIGH BRIDGE	14.76	60.26	7.90	11.76	BDL	2.08	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.66	45.74	7.56	12.82	2.12	3.12	BDL
20-12-2024	A-BLOCK WATCH TOWER	12.26	51.62	8.18	8.34	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.12	39.70	7.16	7.25	BDL	BDL	BDL
21-12-2024	TWAD PUMP HOUSE	14.22	58.36	7.45	8.08	BDL	1.58	BDL
	PVC WATCH TOWER	11.76	48.15	7.56	11.64	BDL	3.84	BDL
22-12-2024	TCEP CHILLED WATER COMPRESSOR ROOM	11.28	47.32	8.56	8.16	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.32	51.26	8.12	12.76	BDL	2.94	BDL
23-12-2024	SALT WEIGH BRIDGE	15.76	60.70	8.56	11.76	BDL	1.58	BDL
	PVC WATCH TOWER	12.35	51.36	8.48	12.08	BDL	3.16	BDL
24-12-2024	TWAD PUMP HOUSE	13.76	50.76	8.26	8.45	BDL	2.45	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.65	44.12	7.86	12.48	1.84	3.16	BDL
25-12-2024	SALT WEIGH BRIDGE	15.60	61.35	8.62	12.78	BDL	1.60	BDL
	A-BLOCK WATCH TOWER	12.26	50.74	8.10	8.32	BDL	BDL	BDL
26-12-2024	TWAD PUMP HOUSE	13.18	54.46	7.82	8.62	BDL	2.95	BDL
	QUARTERS C-3 BLOCK	9.22	39.35	7.56	7.40	BDL	BDL	BDL
27-12-2024	SALT WEIGH BRIDGE	13.32	56.72	8.12	7.86	BDL	2.30	BDL
	PVC WATCH TOWER	11.28	50.08	8.55	12.80	BDL	4.12	BDL
28-12-2024	TCEP CHILLED WATER COMPRESSOR ROOM	10.78	46.18	7.52	7.94	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.12	39.15	6.85	7.45	BDL	BDL	BDL
29-12-2024	TWAD PUMP HOUSE	12.28	54.44	7.16	7.82	BDL	1.08	BDL
	A-BLOCK WATCH TOWER	11.96	50.15	8.08	14.25	BDL	3.86	BDL
30-12-2024	TCEP CHILLED WATER COMPRESSOR ROOM	10.86	41.18	7.86	8.36	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.94	37.15	7.14	7.80	BDL	BDL	BDL
31-12-2024	A-BLOCK WATCH TOWER	11.16	47.82	8.12	11.35	BDL	5.74	BDL
	PVC WATCH TOWER	10.82	45.76	8.38	10.72	BDL	2.12	BDL
BDL = < 1 microgram/m ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF NOVEMBER 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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/m³

Cont...2

Ambient Air Quality Analysis Report - Month of November 2024								
Date	Station (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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 ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF OCTOBER 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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/m³

Cont...2

...2...

Ambient Air Quality Analysis Report - Month of October 2024								
Date	Station (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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 ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF SEPTEMBER 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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 ³								

BDL = < 1 microgram/m³

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2024

DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF AUGUST 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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 ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JULY 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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/m³

Cont...2

Ambient Air Quality Analysis Report - Month of July 2024								
Date	Station (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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 ³								

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NO _x	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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/m³

Cont...2

...2...

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 2024								
DATE	STATION (At the top of)	PM _{2.5}	PM ₁₀	NOx	SO ₂	Cl ₂	NH ₃	VCM
		Microgram/m ³						
	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 ³								