

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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		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

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		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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		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>

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		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

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		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>	NOx	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

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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

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>	NOx	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>



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 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	-
01-06-2023	SALT WEIGH BRIDGE	17.64	69.55	9.36	17.24	BDL	4.35	BDL
	QUARTERS C-3 BLOCK	8.48	48.76	7.12	7.45	BDL	BDL	BDL
02-06-2023	TWAD PUMP HOUSE	18.26	71.34	9.25	13.26	BDL	2.58	BDL
	PVC WATCH TOWER	13.14	52.36	7.28	7.50	BDL	1.24	BDL
03-06-2023	A-BLOCK WATCH TOWER	14.42	60.55	7.46	8.04	BDL	1.36	BDL
	QUARTERS C-3 BLOCK	8.56	48.76	7.08	6.95	BDL	BDL	BDL
04-06-2023	TWAD PUMP HOUSE	16.75	67.74	8.44	14.25	BDL	3.56	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.34	59.34	7.91	12.78	2.56	2.85	BDL
05-06-2023	SALT WEIGH BRIDGE	15.26	68.92	8.26	15.25	BDL	3.48	BDL
	A-BLOCK WATCH TOWER	14.54	57.76	9.18	10.68	BDL	2.16	BDL
06-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.11	60.14	8.48	12.60	BDL	3.15	BDL
	QUARTERS C-3 BLOCK	9.18	50.35	7.14	7.84	BDL	BDL	BDL
07-06-2023	TWAD PUMP HOUSE	17.71	66.74	8.51	13.35	BDL	4.48	BDL
	PVC WATCH TOWER	14.28	61.15	7.54	8.12	BDL	1.28	BDL
08-06-2023	A-BLOCK WATCH TOWER	13.68	57.60	8.36	18.20	BDL	8.45	BDL
	QUARTERS C-3 BLOCK	8.44	48.72	7.61	8.08	BDL	BDL	BDL
09-06-2023	SALT WEIGH BRIDGE	16.36	68.50	9.35	16.45	BDL	4.54	BDL
	PVC WATCH TOWER	11.28	50.78	7.12	7.58	BDL	BDL	BDL
10-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.30	53.36	8.58	10.52	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	14.46	60.78	8.25	11.65	BDL	3.58	BDL
11-06-2023	SALT WEIGH BRIDGE	17.35	74.46	9.14	15.32	BDL	6.78	BDL
	TWAD PUMP HOUSE	16.54	72.35	8.84	14.36	BDL	5.45	BDL
12-06-2023	QUARTERS C-3 BLOCK	9.16	51.14	7.16	8.36	BDL	BDL	BDL
	PVC WATCH TOWER	9.94	56.78	7.68	8.67	BDL	1.90	BDL
13-06-2023	SALT WEIGH BRIDGE	16.28	66.35	9.14	15.56	BDL	5.68	BDL
	TWAD PUMP HOUSE	15.76	62.42	8.62	11.35	BDL	5.24	BDL
14-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.44	58.54	8.36	9.35	1.52	1.68	BDL
	A-BLOCK WATCH TOWER	14.20	60.34	8.82	16.80	BDL	4.36	BDL
15-06-2023	SALT WEIGH BRIDGE	19.26	76.34	8.91	19.28	BDL	9.14	BDL
	QUARTERS C-3 BLOCK	8.92	52.15	7.48	9.14	BDL	1.56	BDL

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

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JUNE 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	-
16-06-2023	TWAD PUMP HOUSE	18.30	71.18	8.60	13.28	BDL	3.56	BDL
	PVC WATCH TOWER	13.46	59.14	7.40	8.56	BDL	2.04	BDL
17-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.50	54.32	7.85	9.30	BDL	2.54	BDL
	A-BLOCK WATCH TOWER	13.48	60.76	8.10	12.58	BDL	4.45	BDL
18-06-2023	SALT WEIGH BRIDGE	15.61	68.35	9.36	18.72	BDL	6.86	BDL
	PVC WATCH TOWER	11.30	57.46	7.02	7.58	BDL	1.56	BDL
19-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.68	57.91	8.16	12.36	2.85	1.95	BDL
	A-BLOCK WATCH TOWER	15.10	59.35	9.18	14.46	BDL	5.38	BDL
20-06-2023	TWAD PUMP HOUSE	18.36	70.84	10.36	16.32	BDL	4.14	BDL
	QUARTERS C-3 BLOCK	8.48	48.55	8.58	10.25	BDL	1.08	BDL
21-06-2023	SALT WEIGH BRIDGE	19.35	78.18	9.54	18.21	BDL	6.15	BDL
	PVC WATCH TOWER	13.20	55.16	8.04	8.56	BDL	1.52	BDL
22-06-2023	TWAD PUMP HOUSE	20.36	76.65	10.61	15.26	1.60	3.48	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.28	60.12	8.82	13.20	BDL	2.56	BDL
23-06-2023	SALT WEIGH BRIDGE	17.11	69.72	9.16	16.22	BDL	7.48	BDL
	QUARTERS C-3 BLOCK	8.84	50.28	6.56	7.95	BDL	BDL	BDL
24-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.55	58.75	7.95	13.46	BDL	2.54	BDL
	A-BLOCK WATCH TOWER	14.28	61.14	8.16	9.14	BDL	BDL	BDL
25-06-2023	SALT WEIGH BRIDGE	16.36	65.78	9.50	17.25	BDL	5.48	BDL
	PVC WATCH TOWER	12.44	52.30	7.51	7.86	BDL	BDL	BDL
26-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.68	59.78	8.95	14.26	2.50	2.94	BDL
	QUARTERS C-3 BLOCK	8.42	47.84	7.02	7.56	BDL	BDL	BDL
27-06-2023	TWAD PUMP HOUSE	18.26	71.18	9.14	20.50	BDL	7.18	BDL
	PVC WATCH TOWER	12.54	57.11	7.24	8.06	BDL	1.48	BDL
28-06-2023	SALT WEIGH BRIDGE	19.31	78.32	8.58	18.86	BDL	8.26	BDL
	A-BLOCK WATCH TOWER	13.16	60.44	7.46	12.35	BDL	4.58	BDL
29-06-2023	TWAD PUMP HOUSE	17.35	69.78	8.94	14.15	BDL	3.54	BDL
	QUARTERS C-3 BLOCK	8.67	50.56	8.08	8.46	BDL	1.04	BDL
30-06-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.62	58.48	7.58	10.36	BDL	1.56	BDL
	A-BLOCK WATCH TOWER	13.76	61.14	8.14	13.51	BDL	3.48	BDL

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

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MAY 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	-
01-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.56	48.54	8.14	10.68	BDL	2.68	BDL
	QUARTERS C-3 BLOCK	7.85	39.72	6.86	7.24	BDL	BDL	BDL
02-05-2023	SALT WEIGH BRIDGE	9.84	48.76	8.60	14.35	1.64	3.14	BDL
	A-BLOCK WATCH TOWER	9.16	45.54	7.62	10.35	BDL	3.58	BDL
03-05-2023	TWAD PUMP HOUSE	12.45	53.25	8.48	11.46	BDL	2.72	BDL
	PVC WATCH TOWER	11.66	50.76	7.29	7.94	BDL	BDL	BDL
04-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.76	51.35	7.75	10.76	BDL	1.86	BDL
	QUARTERS C-3 BLOCK	8.04	40.64	7.08	8.12	BDL	BDL	BDL
05-05-2023	SALT WEIGH BRIDGE	13.35	58.60	8.12	10.36	BDL	1.94	BDL
	A-BLOCK WATCH TOWER	12.68	52.74	8.58	18.45	BDL	4.56	BDL
06-05-2023	TWAD PUMP HOUSE	15.28	68.56	9.14	17.25	BDL	3.82	BDL
	PVC WATCH TOWER	12.30	50.39	7.02	7.58	BDL	BDL	BDL
07-05-2023	SALT WEIGH BRIDGE	16.16	69.35	7.14	8.36	BDL	1.68	BDL
	QUARTERS C-3 BLOCK	8.10	44.22	6.72	7.48	BDL	BDL	BDL
08-05-2023	TWAD PUMP HOUSE	14.32	68.39	8.14	11.65	BDL	2.32	BDL
	A-BLOCK WATCH TOWER	11.68	58.65	10.36	16.28	BDL	5.68	BDL
09-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.60	57.45	12.30	17.30	2.54	4.86	BDL
	PVC WATCH TOWER	10.35	46.76	7.58	6.86	BDL	BDL	BDL
10-05-2023	SALT WEIGH BRIDGE	15.46	70.14	9.86	11.35	BDL	3.54	BDL
	A-BLOCK WATCH TOWER	12.34	57.62	11.72	14.38	BDL	6.16	BDL
11-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.28	60.76	10.36	12.46	BDL	1.56	BDL
	PVC WATCH TOWER	12.46	50.34	8.14	7.74	BDL	BDL	BDL
12-05-2023	TWAD PUMP HOUSE	17.61	72.35	8.94	10.25	BDL	1.95	BDL
	QUARTERS C-3 BLOCK	8.28	47.78	6.56	6.48	BDL	BDL	BDL
13-05-2023	A-BLOCK WATCH TOWER	14.30	67.46	9.32	8.58	BDL	1.50	BDL
	PVC WATCH TOWER	10.46	48.76	8.36	8.40	BDL	1.48	BDL
14-05-2023	SALT WEIGH BRIDGE	18.35	74.45	10.20	21.16	BDL	BDL	BDL
	TWAD PUMP HOUSE	16.28	70.76	9.54	16.28	BDL	BDL	BDL
15-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.26	58.28	10.12	14.35	1.28	3.58	BDL
	QUARTERS C-3 BLOCK	8.42	43.18	8.08	7.56	BDL	BDL	BDL

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

Cont...2

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MAY 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	-
16-05-2023	A-BLOCK WATCH TOWER	12.78	58.35	10.32	9.85	BDL	1.58	BDL
	PVC WATCH TOWER	11.65	54.46	9.38	8.56	BDL	1.45	BDL
17-05-2023	TWAD PUMP HOUSE	16.46	71.25	9.40	18.35	BDL	3.14	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.14	56.62	9.36	15.20	BDL	4.38	BDL
18-05-2023	SALT WEIGH BRIDGE	17.64	73.16	9.54	14.85	BDL	2.52	BDL
	PVC WATCH TOWER	12.40	50.76	8.08	8.54	BDL	BDL	BDL
19-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.20	56.84	8.46	11.25	BDL	1.86	BDL
	A-BLOCK WATCH TOWER	15.12	60.78	8.38	9.81	BDL	BDL	BDL
20-05-2023	TWAD PUMP HOUSE	17.36	74.35	9.08	13.26	BDL	2.68	BDL
	QUARTERS C-3 BLOCK	8.45	43.80	7.28	7.54	BDL	BDL	BDL
21-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	18.28	75.68	9.16	15.32	1.54	2.94	BDL
	PVC WATCH TOWER	13.35	56.72	8.54	9.20	BDL	1.80	BDL
22-05-2023	TWAD PUMP HOUSE	18.20	73.26	9.22	14.36	BDL	2.56	BDL
	A-BLOCK WATCH TOWER	14.11	60.75	8.46	8.12	BDL	BDL	BDL
23-05-2023	SALT WEIGH BRIDGE	17.56	68.55	9.45	16.28	BDL	4.64	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.78	58.60	9.08	15.54	1.64	3.56	BDL
24-05-2023	TWAD PUMP HOUSE	17.74	69.24	9.38	14.15	BDL	3.28	BDL
	QUARTERS C-3 BLOCK	8.40	44.56	7.14	7.56	BDL	BDL	BDL
25-05-2023	A-BLOCK WATCH TOWER	14.46	60.77	9.04	8.16	BDL	BDL	BDL
	PVC WATCH TOWER	12.18	55.64	7.15	6.88	BDL	BDL	BDL
26-05-2023	SALT WEIGH BRIDGE	15.35	62.78	8.91	18.20	BDL	3.56	BDL
	TWAD PUMP HOUSE	13.28	58.84	7.68	13.28	BDL	4.14	BDL
27-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.12	60.72	9.11	12.85	2.64	2.95	BDL
	QUARTERS C-3 BLOCK	8.56	46.65	7.56	8.04	BDL	BDL	BDL
28-05-2023	SALT WEIGH BRIDGE	17.35	70.54	9.25	10.32	BDL	2.60	BDL
	A-BLOCK WATCH TOWER	14.20	66.28	9.10	13.26	BDL	5.74	BDL
29-05-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.85	58.66	8.56	12.60	2.32	1.86	BDL
	PVC WATCH TOWER	12.74	53.45	7.64	8.25	BDL	BDL	BDL
30-05-2023	SALT WEIGH BRIDGE	18.20	74.45	9.24	15.16	BDL	5.28	BDL
	QUARTERS C-3 BLOCK	9.14	50.78	7.60	7.42	BDL	BDL	BDL
31-05-2023	TWAD PUMP HOUSE	17.36	71.16	8.22	14.25	BDL	3.48	BDL
	A-BLOCK WATCH TOWER	14.48	60.24	8.38	10.26	BDL	1.56	BDL

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

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF APRIL 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	-
01-04-2023	SALT WEIGH BRIDGE	16.48	69.75	8.11	13.56	BDL	1.88	BDL
	QUARTERS C-3 BLOCK	8.20	45.58	7.48	8.25	BDL	BDL	BDL
02-04-2023	TWAD PUMP HOUSE	15.68	61.36	8.24	14.32	BDL	3.16	BDL
	PVC WATCH TOWER	12.36	54.78	7.62	9.16	BDL	BDL	BDL
03-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.72	55.56	8.46	15.20	1.68	3.24	BDL
	QUARTERS C-3 BLOCK	8.44	41.64	6.90	7.24	BDL	BDL	BDL
04-04-2023	A-BLOCK WATCH TOWER	14.28	60.71	7.87	16.20	BDL	4.56	BDL
	PVC WATCH TOWER	13.60	56.35	7.08	7.86	BDL	1.88	BDL
05-04-2023	TWAD PUMP HOUSE	18.36	70.36	8.36	16.72	BDL	3.36	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.28	58.72	8.08	10.35	BDL	1.80	BDL
06-04-2023	SALT WEIGH BRIDGE	17.32	71.16	9.26	15.46	BDL	3.48	BDL
	PVC WATCH TOWER	13.26	56.72	8.14	9.58	BDL	1.56	BDL
07-04-2023	TWAD PUMP HOUSE	16.45	68.28	9.14	14.65	BDL	3.52	BDL
	QUARTERS C-3 BLOCK	8.35	43.28	7.08	7.58	BDL	BDL	BDL
08-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.25	59.88	8.95	15.20	2.58	1.86	BDL
	A-BLOCK WATCH TOWER	19.36	68.74	14.12	16.44	BDL	6.62	BDL
09-04-2023	SALT WEIGH BRIDGE	16.74	71.16	9.27	10.54	BDL	1.74	BDL
	TWAD PUMP HOUSE	15.36	60.72	8.35	9.16	BDL	1.80	BDL
10-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	55.78	8.50	12.78	1.44	2.68	BDL
	PVC WATCH TOWER	14.12	60.72	8.24	15.64	BDL	2.84	BDL
11-04-2023	TWAD PUMP HOUSE	17.76	74.46	7.20	8.52	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.20	59.78	7.35	9.18	BDL	1.68	BDL
12-04-2023	SALT WEIGH BRIDGE	16.38	67.42	8.95	9.84	BDL	1.75	BDL
	QUARTERS C-3 BLOCK	8.40	45.32	7.96	10.28	BDL	BDL	BDL
13-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.28	50.78	7.08	7.11	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	11.45	52.28	7.26	8.15	BDL	BDL	BDL
14-04-2023	SALT WEIGH BRIDGE	14.28	55.74	6.85	7.25	BDL	BDL	BDL
	PVC WATCH TOWER	12.46	48.72	6.54	7.14	BDL	BDL	BDL
15-04-2023	TWAD PUMP HOUSE	14.66	60.32	7.48	8.10	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.29	35.56	6.14	6.48	BDL	BDL	BDL

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

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF APRIL 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	-
16-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	15.34	60.72	7.82	8.02	BDL	BDL	BDL
	PVC WATCH TOWER	13.28	54.25	6.90	7.14	BDL	BDL	BDL
17-04-2023	A-BLOCK WATCH TOWER	11.36	48.76	7.66	7.90	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.40	41.12	6.16	6.80	BDL	BDL	BDL
18-04-2023	TWAD PUMP HOUSE	16.74	68.35	6.95	7.48	BDL	BDL	BDL
	PVC WATCH TOWER	12.35	56.71	7.10	6.86	BDL	BDL	BDL
19-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.25	54.81	8.38	13.35	BDL	2.48	BDL
	A-BLOCK WATCH TOWER	14.36	59.68	8.48	14.66	BDL	1.88	BDL
20-04-2023	SALT WEIGH BRIDGE	17.85	72.78	8.29	15.10	BDL	3.14	BDL
	PVC WATCH TOWER	11.36	50.45	7.46	8.12	BDL	BDL	BDL
21-04-2023	TWAD PUMP HOUSE	14.60	59.94	7.67	18.28	BDL	4.58	BDL
	A-BLOCK WATCH TOWER	12.78	53.38	7.44	9.02	BDL	1.52	BDL
22-04-2023	SALT WEIGH BRIDGE	15.64	67.54	8.20	14.26	BDL	2.86	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.21	58.72	8.52	13.78	1.54	1.94	BDL
23-04-2023	TWAD PUMP HOUSE	16.82	70.54	8.29	10.32	BDL	2.28	BDL
	QUARTERS C-3 BLOCK	8.45	43.28	7.20	7.84	BDL	BDL	BDL
24-04-2023	SALT WEIGH BRIDGE	14.28	60.72	10.36	14.28	2.08	5.36	BDL
	A-BLOCK WATCH TOWER	12.35	54.48	12.28	16.72	BDL	6.12	BDL
25-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.46	55.16	11.60	15.56	1.50	2.68	BDL
	PVC WATCH TOWER	10.38	50.74	9.12	9.58	BDL	BDL	BDL
26-04-2023	SALT WEIGH BRIDGE	13.32	57.52	11.76	12.04	BDL	1.95	BDL
	QUARTERS C-3 BLOCK	7.56	38.68	7.48	7.84	BDL	BDL	BDL
27-04-2023	TWAD PUMP HOUSE	14.46	60.32	11.35	15.62	BDL	3.94	BDL
	PVC WATCH TOWER	12.25	54.36	10.66	17.42	BDL	4.58	BDL
28-04-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.62	60.30	13.32	16.20	1.28	5.36	BDL
	A-BLOCK WATCH TOWER	13.54	58.12	12.16	16.54	BDL	6.14	BDL
29-04-2023	SALT WEIGH BRIDGE	18.35	74.48	8.95	9.14	BDL	1.58	BDL
	QUARTERS C-3 BLOCK	8.48	45.66	8.54	10.68	BDL	1.36	BDL
30-04-2023	TWAD PUMP HOUSE	14.35	61.16	9.16	12.35	BDL	2.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.96	58.72	9.52	16.26	1.34	3.86	BDL

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

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MARCH 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	-
01-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.36	57.74	7.16	10.36	1.28	BDL	BDL
	A-BLOCK WATCH TOWER	12.28	55.28	8.20	17.24	BDL	3.16	BDL
02-03-2023	SALT WEIGH BRIDGE	16.25	70.12	7.91	8.56	BDL	1.86	BDL
	TWAD PUMP HOUSE	15.56	67.56	7.58	8.22	BDL	1.54	BDL
03-03-2023	QUARTERS C-3 BLOCK	8.08	43.35	6.84	7.14	BDL	BDL	BDL
	PVC WATCH TOWER	13.26	59.76	8.16	20.58	BDL	5.28	BDL
04-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.78	52.35	7.48	7.95	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.56	58.11	7.86	14.28	BDL	4.14	BDL
05-03-2023	TWAD PUMP HOUSE	14.72	63.35	7.58	10.56	BDL	2.54	BDL
	PVC WATCH TOWER	12.85	55.76	8.24	18.75	BDL	5.76	BDL
06-03-2023	A-BLOCK WATCH TOWER	13.56	60.72	8.15	15.36	BDL	4.08	BDL
	QUARTERS C-3 BLOCK	7.94	39.74	7.12	7.48	BDL	BDL	BDL
07-03-2023	SALT WEIGH BRIDGE	16.26	71.16	7.52	8.36	BDL	1.86	BDL
	TWAD PUMP HOUSE	15.42	69.74	7.16	9.08	BDL	1.58	BDL
08-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.38	56.78	8.04	12.30	1.52	2.08	BDL
	PVC WATCH TOWER	13.16	55.25	8.32	18.26	BDL	5.36	BDL
09-03-2023	TWAD PUMP HOUSE	17.35	73.26	8.52	10.55	BDL	3.34	BDL
	A-BLOCK WATCH TOWER	14.68	60.76	8.26	13.74	BDL	4.48	BDL
10-03-2023	SALT WEIGH BRIDGE	16.46	71.36	7.58	9.18	BDL	2.36	BDL
	PVC WATCH TOWER	13.16	54.55	8.34	21.46	BDL	6.36	BDL
11-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.56	52.32	7.25	7.57	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.25	45.54	6.84	7.25	BDL	BDL	BDL
12-03-2023	A-BLOCK WATCH TOWER	14.28	60.72	7.68	16.74	BDL	5.24	BDL
	PVC WATCH TOWER	14.16	56.65	8.21	18.26	BDL	4.48	BDL
13-03-2023	SALT WEIGH BRIDGE	15.25	66.44	7.58	8.14	BDL	2.52	BDL
	QUARTERS C-3 BLOCK	7.92	40.08	7.04	7.48	BDL	BDL	BDL
14-03-2023	TWAD PUMP HOUSE	16.92	68.34	8.11	8.58	BDL	1.58	BDL
	A-BLOCK WATCH TOWER	13.36	57.75	8.67	15.35	BDL	4.92	BDL
15-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.46	50.72	7.56	8.18	BDL	2.52	BDL
	QUARTERS C-3 BLOCK	8.54	45.28	6.94	7.76	BDL	BDL	BDL

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF MARCH 2023								
DATE	STATION (At the top of)	PM <sub>2.5</sub>	PM <sub>10</sub>	NOx	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	-
16-03-2023	TWAD PUMP HOUSE	15.26	61.78	7.48	16.36	BDL	3.56	BDL
	PVC WATCH TOWER	13.10	54.46	7.56	10.72	BDL	2.82	BDL
17-03-2023	SALT WEIGH BRIDGE	16.68	68.64	8.14	17.64	BDL	4.12	BDL
	A-BLOCK WATCH TOWER	14.36	60.72	7.18	8.36	BDL	2.94	BDL
18-03-2023	QUARTERS C-3 BLOCK	8.44	46.35	6.82	7.84	BDL	BDL	BDL
	PVC WATCH TOWER	12.56	57.74	7.28	18.14	BDL	6.74	BDL
19-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.74	53.28	7.57	12.80	2.68	3.16	BDL
	A-BLOCK WATCH TOWER	13.35	58.62	7.68	9.16	BDL	1.54	BDL
20-03-2023	SALT WEIGH BRIDGE	15.26	70.36	8.16	15.35	BDL	4.78	BDL
	TWAD PUMP HOUSE	14.64	66.24	8.08	9.25	BDL	1.60	BDL
21-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.92	58.16	8.36	14.88	BDL	3.24	BDL
	A-BLOCK WATCH TOWER	14.35	61.28	8.51	13.24	BDL	2.82	BDL
22-03-2023	TWAD PUMP HOUSE	16.44	70.65	8.29	14.36	BDL	4.04	BDL
	PVC WATCH TOWER	13.28	54.68	7.58	9.14	BDL	1.86	BDL
23-03-2023	SALT WEIGH BRIDGE	17.35	66.72	8.36	14.68	BDL	5.86	BDL
	QUARTERS C-3 BLOCK	8.15	44.68	7.11	7.84	BDL	BDL	BDL
24-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.34	55.66	8.36	16.72	BDL	1.54	BDL
	A-BLOCK WATCH TOWER	13.28	60.74	8.54	12.56	BDL	3.68	BDL
25-03-2023	SALT WEIGH BRIDGE	16.72	73.63	9.12	12.58	BDL	2.74	BDL
	QUARTERS C-3 BLOCK	8.46	48.34	7.16	8.48	BDL	BDL	BDL
26-03-2023	TWAD PUMP HOUSE	18.35	75.86	8.32	12.14	BDL	4.82	BDL
	PVC WATCH TOWER	12.28	56.30	7.56	8.38	BDL	1.80	BDL
27-03-2023	SALT WEIGH BRIDGE	18.21	75.26	8.18	15.35	BDL	4.54	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.46	58.12	7.84	11.26	BDL	2.16	BDL
28-03-2023	TWAD PUMP HOUSE	15.12	67.48	8.38	14.42	BDL	3.34	BDL
	QUARTERS C-3 BLOCK	8.36	46.62	6.54	7.14	BDL	BDL	BDL
29-03-2023	SALT WEIGH BRIDGE	16.84	70.35	7.16	16.48	BDL	4.56	BDL
	PVC WATCH TOWER	12.44	54.28	7.08	8.12	BDL	BDL	BDL
30-03-2023	TWAD PUMP HOUSE	16.35	75.64	8.36	14.16	BDL	4.25	BDL
	A-BLOCK WATCH TOWER	13.84	57.28	8.08	11.54	BDL	1.88	BDL
31-03-2023	TCEP CHILLED WATER COMPRESSOR ROOM	14.25	60.32	8.30	12.68	2.08	3.14	BDL
	QUARTERS C-3 BLOCK	8.46	47.25	7.08	7.84	BDL	BDL	BDL

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





AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF FEBRUARY 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	-
01-02-2023	SALT WEIGH BRIDGE	16.28	64.45	8.52	15.20	BDL	2.52	BDL
	QUARTERS C-3 BLOCK	9.20	49.56	6.82	7.08	BDL	BDL	BDL
02-02-2023	TWAD PUMP HOUSE	15.22	62.38	8.14	13.20	BDL	4.18	BDL
	A-BLOCK WATCH TOWER	11.66	60.26	8.27	14.60	BDL	5.25	BDL
03-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	10.35	50.16	7.52	10.26	BDL	BDL	BDL
	PVC WATCH TOWER	12.24	51.24	7.68	16.32	BDL	3.28	BDL
04-02-2023	SALT WEIGH BRIDGE	12.56	52.64	7.91	17.26	2.56	4.28	BDL
	A-BLOCK WATCH TOWER	11.18	50.78	7.86	11.67	BDL	2.78	BDL
05-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.30	57.34	7.45	8.16	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.78	44.36	7.02	7.74	BDL	BDL	BDL
06-02-2023	TWAD PUMP HOUSE	14.16	62.32	7.16	9.20	BDL	BDL	BDL
	PVC WATCH TOWER	11.28	56.78	7.35	19.20	BDL	3.36	BDL
07-02-2023	SALT WEIGH BRIDGE	15.35	64.41	7.29	8.16	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	9.10	51.15	7.46	14.35	BDL	1.84	BDL
08-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.68	59.34	7.51	8.95	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.90	60.72	7.34	16.24	BDL	6.24	BDL
09-02-2023	SALT WEIGH BRIDGE	16.78	66.75	7.41	9.82	BDL	1.90	BDL
	PVC WATCH TOWER	13.62	60.34	7.58	18.72	BDL	2.48	BDL
10-02-2023	A-BLOCK WATCH TOWER	13.08	59.66	8.12	17.24	BDL	4.28	BDL
	QUARTERS C-3 BLOCK	8.94	48.75	6.90	7.15	BDL	BDL	BDL
11-02-2023	TWAD PUMP HOUSE	13.16	57.66	7.91	9.16	BDL	2.80	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.58	52.32	8.08	8.56	BDL	BDL	BDL
12-02-2023	A-BLOCK WATCH TOWER	14.36	60.46	9.14	14.32	BDL	3.14	BDL
	PVC WATCH TOWER	12.68	56.35	9.21	20.56	BDL	3.50	BDL
13-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.10	55.42	8.51	9.02	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.32	50.36	7.12	7.54	BDL	BDL	BDL
14-02-2023	SALT WEIGH BRIDGE	15.68	62.44	7.46	8.08	BDL	1.85	BDL
	PVC WATCH TOWER	12.30	53.54	8.30	18.27	BDL	5.28	BDL
15-02-2023	TWAD PUMP HOUSE	16.36	68.75	7.95	8.58	BDL	2.52	BDL
	A-BLOCK WATCH TOWER	12.58	56.26	8.30	16.24	BDL	4.98	BDL

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

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF FEBRUARY 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	-
16-02-2023	QUARTERS C-3 BLOCK	8.27	44.34	7.25	7.84	BDL	BDL	BDL
	PVC WATCH TOWER	13.35	57.60	8.50	16.24	BDL	4.56	BDL
17-02-2023	SALT WEIGH BRIDGE	17.26	70.54	7.28	9.14	BDL	2.54	BDL
	TWAD PUMP HOUSE	15.33	65.48	7.46	8.26	BDL	BDL	BDL
18-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.38	55.34	7.16	8.32	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.64	54.76	8.48	14.30	BDL	3.36	BDL
19-02-2023	TWAD PUMP HOUSE	14.72	60.62	7.20	8.68	BDL	BDL	BDL
	PVC WATCH TOWER	13.10	57.44	8.54	19.24	BDL	4.20	BDL
20-02-2023	SALT WEIGH BRIDGE	15.25	60.74	7.88	9.04	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.32	52.11	7.94	8.16	BDL	BDL	BDL
21-02-2023	A-BLOCK WATCH TOWER	14.35	60.80	8.56	15.32	BDL	4.58	BDL
	PVC WATCH TOWER	13.18	59.16	9.18	20.78	BDL	5.14	BDL
22-02-2023	SALT WEIGH BRIDGE	16.86	68.34	8.48	9.56	BDL	2.16	BDL
	QUARTERS C-3 BLOCK	7.94	40.75	7.46	7.68	BDL	BDL	BDL
23-02-2023	TWAD PUMP HOUSE	15.72	64.51	7.52	8.84	BDL	BDL	BDL
	PVC WATCH TOWER	12.64	56.26	8.48	19.72	BDL	4.86	BDL
24-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.38	54.65	7.91	8.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.64	60.56	8.48	15.35	BDL	2.54	BDL
25-02-2023	TWAD PUMP HOUSE	17.12	70.84	7.36	8.78	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.25	44.38	6.84	7.14	BDL	BDL	BDL
26-02-2023	SALT WEIGH BRIDGE	16.34	67.74	7.68	8.46	BDL	1.90	BDL
	PVC WATCH TOWER	13.46	59.24	8.34	18.34	BDL	6.56	BDL
27-02-2023	TWAD PUMP HOUSE	15.46	63.35	7.87	8.14	BDL	2.16	BDL
	QUARTERS C-3 BLOCK	7.87	40.08	6.56	6.94	BDL	BDL	BDL
28-02-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.11	51.78	7.48	11.72	BDL	1.94	BDL
	A-BLOCK WATCH TOWER	12.58	55.63	9.29	14.56	BDL	5.80	BDL

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

AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JANUARY 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	-
01-01-2023	TWAD PUMP HOUSE	16.35	66.72	8.16	13.12	BDL	2.60	BDL
	PVC WATCH TOWER	12.48	59.70	7.54	8.36	BDL	BDL	BDL
02-01-2023	A-BLOCK WATCH TOWER	13.10	54.46	9.08	9.54	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.16	41.32	6.95	7.58	BDL	BDL	BDL
03-01-2023	SALT WEIGH BRIDGE	17.45	68.81	7.90	18.34	BDL	4.58	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.64	55.34	7.28	8.45	BDL	BDL	BDL
04-01-2023	TWAD PUMP HOUSE	16.12	69.76	7.95	14.68	BDL	4.28	BDL
	PVC WATCH TOWER	9.58	50.52	7.26	8.16	BDL	1.90	BDL
05-01-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.26	59.75	8.22	9.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.67	54.35	7.58	8.36	BDL	BDL	BDL
06-01-2023	TWAD PUMP HOUSE	14.35	63.38	8.50	16.76	BDL	4.16	BDL
	QUARTERS C-3 BLOCK	8.14	46.72	7.11	7.60	BDL	BDL	BDL
07-01-2023	SALT WEIGH BRIDGE	18.27	72.35	8.08	19.26	BDL	3.12	BDL
	PVC WATCH TOWER	12.36	58.74	7.16	8.91	BDL	BDL	BDL
08-01-2023	TWAD PUMP HOUSE	13.25	59.76	8.36	13.25	BDL	1.94	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	14.56	62.35	7.52	15.30	1.54	2.56	BDL
09-01-2023	SALT WEIGH BRIDGE	18.11	73.36	8.91	14.68	BDL	4.32	BDL
	PVC WATCH TOWER	12.36	54.45	7.84	10.78	BDL	BDL	BDL
10-01-2023	TWAD PUMP HOUSE	15.60	64.42	7.58	12.36	BDL	2.48	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	13.72	55.36	7.42	11.78	BDL	2.66	BDL
11-01-2023	A-BLOCK WATCH TOWER	11.68	53.61	7.29	9.50	BDL	1.82	BDL
	PVC WATCH TOWER	10.72	50.65	7.18	8.60	BDL	BDL	BDL
12-01-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.78	48.35	6.91	16.78	2.56	2.88	BDL
	QUARTERS C-3 BLOCK	8.36	40.65	6.54	7.08	BDL	BDL	BDL
13-01-2023	SALT WEIGH BRIDGE	17.18	66.72	8.82	20.55	BDL	6.12	BDL
	A-BLOCK WATCH TOWER	10.65	50.32	7.80	9.12	BDL	BDL	BDL
14-01-2023	TWAD PUMP HOUSE	18.36	70.35	8.64	16.68	BDL	3.54	BDL
	PVC WATCH TOWER	11.60	55.72	7.24	8.35	BDL	BDL	BDL
15-01-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.65	61.12	8.54	14.32	1.68	2.44	BDL
	QUARTERS C-3 BLOCK	8.34	43.64	7.11	8.04	BDL	BDL	BDL

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

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF JANUARY 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	-
16-01-2023	TWAD PUMP HOUSE	16.32	69.75	9.12	15.60	BDL	3.46	BDL
	PVC WATCH TOWER	11.24	51.16	8.10	8.86	BDL	2.04	BDL
17-01-2023	SALT WEIGH BRIDGE	18.64	76.38	9.34	18.78	BDL	6.48	BDL
	A-BLOCK WATCH TOWER	12.38	57.60	7.29	8.56	BDL	BDL	BDL
18-01-2023	TWAD PUMP HOUSE	14.63	67.72	8.16	9.82	BDL	2.48	BDL
	QUARTERS C-3 BLOCK	8.36	45.56	7.51	7.90	BDL	BDL	BDL
19-01-2023	TCEP CHILLED WATER COMPRESSOR ROOM	13.26	55.63	7.62	10.56	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.78	51.12	7.54	8.04	BDL	BDL	BDL
20-01-2023	SALT WEIGH BRIDGE	16.36	72.34	8.42	15.20	BDL	2.85	BDL
	QUARTERS C-3 BLOCK	7.90	39.78	7.08	8.44	BDL	BDL	BDL
21-01-2023	TWAD PUMP HOUSE	17.20	66.75	8.02	14.56	BDL	1.86	BDL
	PVC WATCH TOWER	13.26	58.72	7.57	10.71	BDL	BDL	BDL
22-01-2023	SALT WEIGH BRIDGE	15.20	62.35	8.91	18.35	BDL	2.40	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.68	54.40	7.80	15.26	BDL	1.90	BDL
23-01-2023	A-BLOCK WATCH TOWER	13.22	59.75	9.14	11.62	BDL	1.94	BDL
	PVC WATCH TOWER	12.14	51.16	8.48	10.36	BDL	BDL	BDL
24-01-2023	TWAD PUMP HOUSE	17.36	70.16	9.12	15.32	BDL	2.74	BDL
	QUARTERS C-3 BLOCK	8.84	47.70	8.91	9.28	BDL	BDL	BDL
25-01-2023	SALT WEIGH BRIDGE	15.20	63.36	8.56	10.68	BDL	BDL	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	12.86	52.44	7.44	7.96	BDL	BDL	BDL
26-01-2023	TWAD PUMP HOUSE	14.35	60.30	7.62	9.16	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.10	55.78	8.02	16.28	BDL	4.86	BDL
27-01-2023	SALT WEIGH BRIDGE	16.18	67.70	8.12	8.94	BDL	BDL	BDL
	PVC WATCH TOWER	14.72	59.35	7.58	16.32	BDL	3.48	BDL
28-01-2023	TCEP CHILLED WATER COMPRESSOR ROOM	11.66	48.32	8.02	9.16	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.24	43.16	7.02	7.84	BDL	BDL	BDL
29-01-2023	SALT WEIGH BRIDGE	16.38	69.86	7.16	9.08	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	13.16	58.78	9.12	16.56	BDL	4.78	BDL
30-01-2023	TCEP CHILLED WATER COMPRESSOR ROOM	12.42	54.29	7.34	7.95	BDL	1.45	BDL
	PVC WATCH TOWER	14.12	61.14	8.26	21.72	BDL	3.46	BDL
31-01-2023	A-BLOCK WATCH TOWER	13.36	60.55	7.84	17.62	BDL	2.94	BDL
	QUARTERS C-3 BLOCK	8.11	46.54	6.88	7.46	BDL	BDL	BDL

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



AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF DECEMBER 2022								
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	-
01-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	10.35	42.35	7.68	8.36	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	7.58	36.67	6.81	7.18	BDL	BDL	BDL
02-12-2022	SALT WEIGH BRIDGE	11.75	57.35	7.56	10.68	BDL	2.52	BDL
	A-BLOCK WATCH TOWER	9.76	50.12	7.76	19.25	BDL	4.15	BDL
03-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	9.81	49.78	8.02	15.26	1.54	2.68	BDL
	PVC WATCH TOWER	8.58	47.54	7.47	16.55	BDL	3.15	BDL
04-12-2022	TWAD PUMP HOUSE	9.76	55.46	7.95	11.56	BDL	2.75	BDL
	A-BLOCK WATCH TOWER	9.12	46.68	8.04	16.12	BDL	3.48	BDL
05-12-2022	QUARTERS C-3 BLOCK	7.81	40.68	7.58	7.94	BDL	BDL	BDL
	PVC WATCH TOWER	10.56	50.71	8.02	17.12	BDL	3.64	BDL
06-12-2022	TWAD PUMP HOUSE	12.35	61.12	7.62	10.78	BDL	2.86	BDL
	A-BLOCK WATCH TOWER	10.60	51.63	7.45	13.26	BDL	3.45	BDL
07-12-2022	SALT WEIGH BRIDGE	13.35	62.78	8.16	18.56	BDL	4.16	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.72	50.16	8.28	12.32	1.64	3.08	BDL
08-12-2022	TWAD PUMP HOUSE	12.45	58.74	8.35	15.35	BDL	5.12	BDL
	QUARTERS C-3 BLOCK	7.58	38.14	7.02	7.96	BDL	BDL	BDL
09-12-2022	SALT WEIGH BRIDGE	12.68	52.35	7.86	20.32	1.72	4.36	BDL
	A-BLOCK WATCH TOWER	11.56	50.46	7.58	15.28	BDL	4.12	BDL
10-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	11.66	52.62	8.11	9.16	BDL	BDL	BDL
	PVC WATCH TOWER	9.58	48.78	7.50	8.64	BDL	BDL	BDL
11-12-2022	SALT WEIGH BRIDGE	13.35	60.77	9.32	20.68	BDL	4.58	BDL
	QUARTERS C-3 BLOCK	7.92	40.26	6.90	7.32	BDL	BDL	BDL
12-12-2022	TWAD PUMP HOUSE	13.50	60.72	9.14	11.46	BDL	1.58	BDL
	PVC WATCH TOWER	10.28	51.16	7.58	9.08	BDL	BDL	BDL
13-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	12.56	48.72	8.36	14.65	1.64	2.68	BDL
	QUARTERS C-3 BLOCK	7.96	40.10	7.04	7.98	BDL	BDL	BDL
14-12-2022	SALT WEIGH BRIDGE	15.36	64.45	8.12	12.65	BDL	2.42	BDL
	A-BLOCK WATCH TOWER	11.64	54.16	8.58	18.26	BDL	3.94	BDL
15-12-2022	TWAD PUMP HOUSE	16.62	68.74	8.62	11.35	BDL	1.68	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	11.35	50.36	8.48	9.02	BDL	BDL	BDL

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

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AMBIENT AIR QUALITY ANALYSIS REPORT - MONTH OF DECEMBER 2022								
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	-
16-12-2022	SALT WEIGH BRIDGE	14.28	62.32	7.91	9.16	BDL	1.56	BDL
	PVC WATCH TOWER	11.76	50.75	8.26	16.35	BDL	4.12	BDL
17-12-2022	TWAD PUMP HOUSE	15.28	60.55	7.82	9.35	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.45	54.46	8.08	17.14	BDL	2.85	BDL
18-12-2022	SALT WEIGH BRIDGE	16.35	65.34	7.56	12.35	BDL	2.36	BDL
	QUARTERS C-3 BLOCK	8.11	41.36	6.85	7.83	BDL	BDL	BDL
19-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	12.36	55.68	7.12	9.35	2.36	BDL	BDL
	A-BLOCK WATCH TOWER	13.16	59.72	8.36	20.78	BDL	5.16	BDL
20-12-2022	SALT WEIGH BRIDGE	16.34	70.44	8.08	14.30	BDL	2.36	BDL
	PVC WATCH TOWER	12.68	58.77	8.20	18.42	BDL	3.14	BDL
21-12-2022	TWAD PUMP HOUSE	17.65	70.56	9.16	12.36	BDL	1.52	BDL
	QUARTERS C-3 BLOCK	8.32	41.12	8.08	8.58	BDL	BDL	BDL
22-12-2022	SALT WEIGH BRIDGE	18.56	67.78	9.36	14.25	BDL	3.15	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	10.28	54.46	8.57	10.36	BDL	1.22	BDL
23-12-2022	A-BLOCK WATCH TOWER	11.35	67.35	8.61	11.32	BDL	2.58	BDL
	QUARTERS C-3 BLOCK	8.64	40.30	7.54	8.18	BDL	BDL	BDL
24-12-2022	TWAD PUMP HOUSE	12.36	57.54	8.12	11.65	BDL	2.08	BDL
	PVC WATCH TOWER	10.68	48.75	8.34	14.35	BDL	1.90	BDL
25-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	11.55	51.34	7.83	11.36	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	12.36	59.35	8.11	16.35	BDL	4.51	BDL
26-12-2022	SALT WEIGH BRIDGE	13.14	56.78	8.76	15.46	BDL	3.04	BDL
	PVC WATCH TOWER	9.72	47.62	7.48	12.32	BDL	2.68	BDL
27-12-2022	TWAD PUMP HOUSE	11.76	50.66	7.51	13.26	BDL	3.74	BDL
	TCEP CHILLED WATER COMPRESSOR ROOM	9.10	45.78	7.40	9.28	1.56	BDL	BDL
28-12-2022	SALT WEIGH BRIDGE	13.35	55.78	7.68	19.36	BDL	BDL	BDL
	A-BLOCK WATCH TOWER	10.78	52.30	7.58	9.70	BDL	BDL	BDL
29-12-2022	TWAD PUMP HOUSE	12.78	50.36	7.28	18.90	BDL	2.94	BDL
	QUARTERS C-3 BLOCK	7.86	40.18	6.51	7.29	BDL	BDL	BDL
30-12-2022	A-BLOCK WATCH TOWER	13.35	57.30	7.38	9.82	BDL	1.54	BDL
	PVC WATCH TOWER	10.78	51.46	7.18	8.32	BDL	BDL	BDL
31-12-2022	TCEP CHILLED WATER COMPRESSOR ROOM	13.11	58.95	8.28	10.35	BDL	BDL	BDL
	QUARTERS C-3 BLOCK	8.34	42.26	6.68	7.08	BDL	BDL	BDL

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