

TABLE-B
 AMBIENT AIR QUALITY RESULTS
 MONITORING STATION: RAMNAGAR

SL.	DATE	Pollutant's Concentration											
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	Ozone (O ₃) µg/m ³	Lead (Pb) µg/m ³	CO mg/m ³	Ammonia (NH ₃) µg/m ³	Benzene (C ₆ H ₆) µg/m ³	Benzo(a)Pyrene (BaP) ng/m ³	Arsenic (As) ng/m ³	Nickel (Ni) ng/m ³
1	2/3.12.2015	75.9	21.5	7.1	BDL			BDL					
2	7/8.12.2015	41.2	23	BDL	BDL			BDL					
3	10/11.12.2015	68.4	22	BDL	BDL			BDL					
4	14/15.12.2015	51.5	27.1	6.5	9.1			BDL					
5	17/18.12.2015	49.7	28.1	6.5	7.8			BDL					
2	21/22.12.2015	48.9	14.5	BDL	BDL			BDL					
3	26/27.12.2015	85	40.6	5.6	19.7			BDL					
6	28/29.12.2015	144.8	31.1	5.3	18.2			BDL					
7	1/2.01.2016	274.1	42.8	BDL	13.3			BDL					
8	6/7.01.2016	28.5	18.1	BDL	11.5			BDL					
3	11/12.01.2016	124.6	27.2	BDL	11.2			BDL					
4	18/19.01.2016	191.1	24.1	BDL	BDL			BDL					
9	22/23.01.2016	42.9	24.1	BDL	8.5			BDL					
10	25/26.01.2016	47.1	19.4	7.6	BDL			BDL					
11	9/10.02.2016	225.5	39.2	BDL	BDL	BDL	0.05	1.39	BDL	BDL	BDL	BDL	BDL
AVERAGE		88.19	23.69	6.43	6.21	BDL	0.05	0.12	BDL	BDL	BDL	BDL	BDL

TABLE-D
 AMBIENT AIR QUALITY RESULTS
 MONITORING STATION: BASUDEV PUR

SL.	DATE	Pollutant's Concentration											
		PM ₁₀ μg/m ³	PM _{2.5} μg/m ³	SO ₂ μg/m ³	NO ₂ μg/m ³	Ozone (O ₃) μg/m ³	Lead (Pb) μg/m ³	CO mg/m ³	Ammonia (NH ₃) μg/m ³	Benzene (C ₆ H ₆) μg/m ³	Benzo(a)Pyrene (BaP) ng/m ³	Arsenic (As) ng/m ³	Nickel (Ni) ng/m ³
1	2/3.12.2015	5.3	33.2	6.5	23.2			2.11					
2	7/8.12.205	43.9	21.5	BDL	BDL			BDL					
3	11/12.12.2015	61.7	23.2	BDL	BDL			BDL					
4	14/15.12.2015	29.8	17.7	6.6	8.8			BDL					
5	21/22.12.2015	31.8	19.4	BDL	BDL			BDL					
6	28/29.12.2015	34.5	16.6	5.2	20.5			BDL					
7	30/31.12.2015	38	21.1	BDL	12.8			BDL					
8	4/5.01.2016	32.3	19.9	BDL	12.7			BDL					
9	6/7.01.2016	25.7	16.8	BDL	12.8			BDL					
10	13/14.01.2016	27.2	12.7	BDL	7.1			BDL					
11	15/16.01.2016	34.9	11.5	BDL	BDL			BDL					
12	20/21.01.2016	24.7	15	BDL	8.3			BDL					
13	26/27.01.2016	47	16.6	BDL	BDL			BDL					
14	29/30.01.2016	45.8	23.9	BDL	BDL			BDL					
15	10/11.02.2016	71.6	27.7	BDL	BDL	BDL	0.02	1.25	BDL	BDL	BDL	BDL	BDL
AVERAGE		32.6	17.46	1.08	6.25	BDL	0.02	0.2	BDL	BDL	BDL	BDL	BDL

TABLE-E
 AMBIENT AIR QUALITY RESULTS
 MONITORING STATION DURGA CHAK

SL.	DATE	Pollutant's Concentration											
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	Ozone (O ₃) µg/m ³	Lead (Pb) µg/m ³	CO mg/m ³	Ammonia (NH ₃) µg/m ³	Benzene (C ₆ H ₆) µg/m ³	Benzo(a)Pyrene (BaP) ng/m ³	Arsenic (As) ng/m ³	Nickel (Ni) ng/m ³
1	4/5.12.2015	42	21.9	7.6	22.9			BDL					
2	8/9.12.2015	64.1	32.5	BDL	BDL			BDL					
3	10/11.12.2015	44.5	24.1	BDL	BDL			1.41					
4	15/16.12.2015	27.3	17.1	6.6	9.8			BDL					
5	17/18.12.2015	92.3	31.9	6.9	8.1			BDL					
6	23/24.12.2015	40.7	18.3	5.7	16.6			BDL					
7	26/27.12.2015	32.4	19.7	5.3	18.8			BDL					
8	1/2.01.2016	42	18.6	BDL	12.5			BDL					
9	8/9.01.2016	34.6	16.6	BDL	12.6			BDL					
10	11/12.01.2016	33	19.8	BDL	13.1			BDL					
11	18/19.01.2016	15.3	8.2	BDL	40.7			BDL					
12	22/23.01.2016	85.5	20.5	BDL	9.2			BDL					
13	29/30.01.2016	44.7	26.2	BDL	BDL			BDL					
14	1/2.02.2016	63.2	29.9	BDL	BDL			BDL					
15	4/5.02.2016	72.6	18.3	BDL	BDL			BDL					
16	8/9.02.2016	89.8	29.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2
AVERAGE		51.5	22.04	2.01	10.27	BDL	BDL	0.09	BDL	BDL	BDL	BDL	2

TABLE-F
 AMBIENT AIR QUALITY RESULTS
 MONITORING STATION RAGHU NATH CHAK

SL.	DATE	Pollutant's Concentration											
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	Ozone (O ₃) µg/m ³	Lead (Pb) µg/m ³	CO mg/m ³	Ammonia (NH ₃) µg/m ³	Benzene (C ₆ H ₆) µg/m ³	Benzo(a)Pyrene (BaP) ng/m ³	Arsenic (As) ng/m ³	Nickel (Ni) ng/m ³
1	7/8.12.2015	41.8	25.5	BDL	BDL			BDL					
2	2/3.12.2015	46.3	29.5	BDL	10.3			BDL					
3	14/15.12.2015	67.1	46.1	6.5	9.5			BDL					
4	10/11.12.2015	41.1	30.1	BDL	BDL			BDL					
5	17/18.12.2015	42.9	29.2	6.4	8.8			BDL					
6	21/22.12.2015	24.9	13.7	BDL	BDL			BDL					
7	26/27.12.2016	39.4	27.1	5.5	19.5			BDL					
8	28/29.12.2015	86.7	47.3	5.1	17.9			BDL					
9	1/2.01.2016	92.8	45.4	BDL	12.4			BDL					
10	6/7.01.2016	32.6	20.4	BDL	12.3			BDL					
11	11/12.01.2016	65	37.8	BDL	13.2			BDL					
12	15/16.01.2016	55.2	32	BDL	8.6			BDL					
13	22/23.01.2016	41.8	17.8	BDL	8.5			BDL					
14	25/26.01.2016	37.5	18.3	BDL	8.6			BDL					
15	11/12.02.2016	120.1	29.2	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL
AVERAGE		55.68	29.96	1.57	8.64	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL

