

MONTHLY AAQM DATA ALONG WITH AQI FOR 18 NAMP STATION

DECEMBER 2025

About National Air Quality Index

1. Air Quality Index is a tool for effective communication of air quality status to people in terms, which are easy to understand. It transforms complex air quality data of various pollutants into a single number (index value), nomenclature and color.
2. There are six AQI categories, namely Good, Satisfactory, Moderately polluted, Poor, Very Poor, and Severe. Each of these categories is decided based on ambient concentration values of air pollutants and their likely health impacts (known as health breakpoints). AQ sub-index and health breakpoints are evolved for eight pollutants (PM₁₀, PM_{2.5}, NO₂, SO₂, CO, O₃, NH₃, and Pb) for which short-term (up to 24-hours) National Ambient Air Quality Standards are prescribed.
3. Based on the measured ambient concentrations of a pollutant, sub-index is calculated, which is a linear function of concentration (e.g. the sub-index for PM_{2.5} will be 51 at concentration 31 µg/m³, 100 at concentration 60 µg/m³, and 75 at concentration of 45 µg/m³). The worst sub-index determines the overall AQI. AQI categories and health breakpoints for the eight pollutants are as follow:

Table 1 : AQI Category, Pollutants and Health Breakpoints								
AQI Category (Range)	PM ₁₀ 24-hr	PM _{2.5} 24-hr	NO ₂ 24-hr	O ₃ 8-hr	CO 8-hr (mg/m ³)	SO ₂ 24-hr	NH ₃ 24-hr	Pb 24-hr
Good (0-50)	0-50	0-30	0-40	0-50	0-1.0	0-40	0-200	0-0.5
Satisfactory (51-100)	51-100	31-60	41-80	51-100	1.1-2.0	41-80	201-400	0.5 –1.0
Moderate (101-200)	101-250	61-90	81-180	101-168	2.1- 10	81-380	401-800	1.1-2.0
Poor (201-300)	251-350	91-120	181-280	169-208	10-17	381-800	801-1200	2.1-3.0
Very poor (301-400)	351-430	121-250	281-400	209-748*	17-34	801-1600	1200-1800	3.1-3.5
Severe (401-500)	430 +	250+	400+	748+*	34+	1600+	1800+	3.5+

Table 2: AQI : Associated Health Impacts

AQI	Associated Health Impacts
Severe (401-500)	SEVERE : May cause respiratory effects even on healthy people and serious health effect on people with lung/heart diseases
Very Poor (301–400)	VERY-POOR: May cause respiratory illness to the people on prolonged exposure. Effect may be more pronounced in people with lung and heart diseases
Poor (201-300)	POOR : May cause breathing discomfort to people on prolonged exposure and discomfort to people with heart disease
Moderate (101–200)	MODERATE : May cause breathing discomfort to the people with lung disease such as asthma and discomfort to people with heart disease Children and older adults
Satisfactory (51–100)	SATISFACTORY : May cause minor breathing discomfort to sensitive people
Good (0–50)	GOOD : Minimal impact

Station: Near Old GSPCB office						City :Panaji				
Duration:- December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	02-12-2025	74	33	11	17	0.63	17	0.16	74	Satisfactory
2	05-12-2025	79	39	9	18	0.71	16	0.20	79	Satisfactory
3	09-12-2025	65	30	7	16	0.58	15	0.23	65	Satisfactory
4	12-12-2025	82	37	10	19	0.83	17	0.26	82	Satisfactory
5	16-12-2025	57	26	6	14	0.67	21	0.15	57	Satisfactory
6	18-12-2025	71	32	8	17	0.72	23	0.18	71	Satisfactory
7	23-12-2025	78	35	10	19	0.58	21	0.23	78	Satisfactory
8	26-12-2025	86	41	12	22	0.81	20	0.25	86	Satisfactory
9	30-12-2025	81	39	10	19	0.74	23	0.21	81	Satisfactory

Station: Above Municipality toilet, Chacha Nehru Park, Mapusa								City :Mapusa		
Duration:-December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	02-12-2025	94	41	9	19	0.86	26	0.24	94	Satisfactory
2	05-12-2025	87	39	9	21	0.71	23	0.19	87	Satisfactory
3	09-12-2025	91	44	10	22	0.84	26	0.21	91	Satisfactory
4	12-12-2025	75	37	10	25	0.6	23	0.16	75	Satisfactory
5	16-12-2025	96	45	9	22	0.77	20	0.25	96	Satisfactory
6	18-12-2025	89	43	10	24	0.89	23	0.22	89	Satisfactory
7	23-12-2025	85	41	9	18	0.63	27	0.19	85	Satisfactory
8	26-12-2025	92	37	11	22	0.75	24	0.26	92	Satisfactory
9	30-12-2025	88	43	8	17	0.82	27	0.24	88	Satisfactory

Station: MPT Quarters				City: Baina				
Duration:- December-2025								
Sr.No		Time Weighted Average (TWA)					AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3						
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	NH ₃		
1	02-12-2025	69	58	2	13	10	97	Satisfactory
2	05-12-2025	90	69	2	22	15	130	Moderate
3	10-12-2025	123	69	2	42	10	130	Moderate
4	12-12-2025	90	50	2	34	10	90	Satisfactory
5	16-12-2025	127	73	2	33	10	143	Moderate
6	18-12-2025	102	37	2	46	10	101	Moderate
7	22-12-2025	115	68	2	36	10	127	Moderate
8	26-12-2025	110	66	2	35	27	120	Moderate
9	30-12-2025	130	83	2	24	10	177	Moderate

Station: Fuse Call Office				City: Vasco				
Duration:- December-2025								
Sr.No		Time Weighted Average (TWA)					AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3						
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	NH ₃		
1	02-12-2025	118	57	2	13	10	112	Moderate
2	05-12-2025	124	39	2	17	12	116	Moderate
3	10-12-2025	154	30	2	32	10	136	Moderate
4	12-12-2025	121	44	2	39	10	114	Moderate
5	16-12-2025	132	71	2	32	10	137	Moderate
6	18-12-2025	125	69	2	51	33	130	Moderate
7	22-12-2025	143	82	2	19	23	173	Moderate
8	26-12-2025	126	80	2	36	16	167	Moderate
9	30-12-2025	138	76	2	39	31	153	Moderate

Station: Roof top of Municipal market						City: Ponda				
Duration:-December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	01-12-2025	77	32	8	16	0.66	22	0.19	77	Satisfactory
2	04-12-2025	86	41	9	18	0.75	24	0.22	86	Satisfactory
3	08-12-2025	80	38	8	17	0.43	26	0.16	80	Satisfactory
4	11-12-2025	82	39	7	20	0.61	22	0.20	82	Satisfactory
5	15-12-2025	76	35	10	22	0.70	24	0.15	76	Satisfactory
6	18-12-2025	87	41	8	24	0.59	21	0.23	87	Satisfactory
7	22-12-2025	80	38	10	20	0.66	25	0.19	80	Satisfactory
8	24-12-2025	88	43	11	23	0.43	23	0.23	88	Satisfactory
9	29-12-2025	84	40	9	19	0.71	20	0.20	84	Satisfactory

Station: Rooftop of Ravindra Bhavan Building						City:-Margao				
Duration:- December 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	03.12.2025	67	33	6	15	0.47	19	0.14	67	Satisfactory
2	06.12.2025	60	27	5	14	0.51	22	0.11	60	Satisfactory
3	10.12.2025	73	35	8	17	0.22	23	0.18	73	Satisfactory
4	13.12.2025	66	31	6	15	0.18	20	0.15	66	Satisfactory
5	17.12.2025	58	26	8	16	0.35	17	0.09	58	Satisfactory
6	20.12.2025	71	34	7	15	0.61	22	0.20	71	Satisfactory
7	24.12.2025	64	30	5	17	0.42	24	0.13	64	Satisfactory
8	27.12.2025	56	25	9	14	0.27	21	0.07	56	Satisfactory
9	31.12.2025	61	28	7	13	0.59	24	0.12	61	Satisfactory

Station: Residence of Mr. Rama Naik, Assanora Junction City: Assanora										
Duration: December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	02-12-2025	70	34	7	15	0.51	18	0.16	70	Satisfactory
2	05-12-2025	63	31	8	14	0.46	21	0.12	63	Satisfactory
3	09-12-2025	75	35	6	16	0.73	20	0.18	75	Satisfactory
4	12-12-2025	81	38	7	14	0.68	25	0.22	81	Satisfactory
5	16-12-2025	69	33	9	15	0.71	20	0.14	69	Satisfactory
6	18-12-2025	78	40	8	18	0.62	18	0.19	78	Satisfactory
7	23-12-2025	61	28	6	16	0.45	22	0.12	61	Satisfactory
8	26-12-2025	73	36	9	18	0.58	24	0.20	73	Satisfactory
9	30-12-2025	60	27	7	17	0.41	20	0.15	60	Satisfactory

Station: Residence of Mr. Sagun Ramkrishna Fadte						City: Amona				
Duration:- -December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTy
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	01-12-2025	71	33	7	15	0.43	23	0.19	71	Satisfactory
2	04-12-2025	77	36	7	15	0.65	26	0.23	77	Satisfactory
3	08-12-2025	69	33	8	14	0.4	20	0.17	69	Satisfactory
4	11-12-2025	65	30	6	13	0.64	21	0.15	65	Satisfactory
5	15-12-2025	75	34	7	17	0.34	19	0.21	75	Satisfactory
6	18-12-2025	59	27	9	14	0.61	23	0.13	59	Satisfactory
7	22-12-2025	62	29	10	19	0.49	18	0.17	62	Satisfactory
8	26-12-2025	54	24	8	16	0.63	20	0.10	54	Satisfactory
9	29-12-2025	68	34	6	17	0.55	25	0.21	68	Satisfactory

Station: Municipality Building					City: Bicholim					
Duration:Decemberr - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	02-12-2025	102	49	11	22	0.94	25	0.29	101	Moderate
2	05-12-2025	97	44	10	20	0.73	20	0.25	97	Satisfactory
3	09-12-2025	94	48	11	23	0.81	25	0.23	94	Satisfactory
4	12-12-2025	88	40	9	18	0.65	27	0.20	88	Satisfactory
5	16-12-2025	91	43	12	21	0.89	26	0.26	91	Satisfactory
6	18-12-2025	83	39	10	24	0.75	28	0.23	83	Satisfactory
7	23-12-2025	96	45	12	21	0.63	25	0.29	96	Satisfactory
8	26-12-2025	84	36	10	20	0.88	24	0.21	84	Satisfactory
9	30-12-2025	91	44	12	23	0.94	27	0.27	91	Satisfactory

Station: Near Ajoba temple, Honda junction						City: Honda				
Duration:-December- 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	01-12-2025	76	32	8	16	0.75	21	0.18	76	Satisfactory
2	04-12-2025	68	26	6	16	0.49	24	0.22	68	Satisfactory
3	08-12-2025	72	34	8	18	0.56	22	0.25	72	Satisfactory
4	11-12-2025	62	27	8	18	0.70	19	0.19	62	Satisfactory
5	15-12-2025	74	36	9	21	0.43	24	0.23	74	Satisfactory
6	18-12-2025	65	31	8	18	0.68	25	0.18	65	Satisfactory
7	22-12-2025	71	35	10	16	0.51	22	0.25	71	Satisfactory
8	26-12-2025	79	38	7	14	0.64	24	0.23	79	Satisfactory
9	29-12-2025	68	33	10	19	0.79	25	0.20	68	Satisfactory

Station:- Usgao Junction						City:-Usgao				
Duration:- December-2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	01-12-2025	75	37	7	15	0.54	21	0.15	75	Satisfactory
2	04-12-2025	82	39	8	17	0.71	22	0.19	82	Satisfactory
3	08-12-2025	79	35	7	19	0.79	20	0.17	79	Satisfactory
4	11-12-2025	77	32	6	14	0.44	22	0.22	77	Satisfactory
5	15-12-2025	69	31	8	16	0.59	19	0.19	69	Satisfactory
6	18-12-2025	81	38	10	20	0.75	21	0.23	81	Satisfactory
7	22-12-2025	74	36	8	18	0.68	18	0.20	74	Satisfactory
8	26-12-2025	68	32	8	17	0.51	22	0.17	68	Satisfactory
9	29-12-2025	82	40	7	15	0.73	25	0.24	82	Satisfactory

Station: Premises of Somnath English High School									City:-Codli	
Duration:- December -2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	03-12-2025	56	27	6	15	0.17	20	0.48	56	Satisfactory
2	06-12-2025	62	29	8	16	0.20	24	0.63	62	Satisfactory
3	10-12-2025	67	33	8	17	0.15	19	0.59	67	Satisfactory
4	13-12-2025	58	26	7	16	0.11	23	0.25	58	Satisfactory
5	17-12-2025	54	25	9	18	0.16	19	0.63	54	Satisfactory
6	20-12-2025	60	29	8	15	0.21	21	0.51	60	Satisfactory
7	24-12-2025	69	33	10	17	0.25	17	0.44	69	Satisfactory
8	27-12-2025	51	24	7	15	0.15	23	0.30	51	Satisfactory
9	31-12-2025	65	32	6	14	0.23	20	0.56	65	Satisfactory

Station: Rooftop of Sanguem Municipality Building									City: Sanguem	
Duration:- December-2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	03-12-2025	60	27	7	16	0.65	20	0.17	60	Satisfactory
2	06-12-2025	67	33	7	16	0.73	23	0.13	67	Satisfactory
3	06-12-2025	59	24	7	18	0.36	20	0.16	59	Satisfactory
4	13-12-2025	71	31	9	17	0.40	16	0.20	71	Satisfactory
5	17-12-2025	65	29	8	17	0.55	20	0.17	65	Satisfactory
6	20-12-2025	76	36	7	18	0.43	23	0.23	76	Satisfactory
7	24-12-2025	68	31	9	16	0.29	17	0.20	68	Satisfactory
8	27-12-2025	74	34	7	17	0.38	17	0.25	74	Satisfactory
9	31-12-2025	62	29	9	15	0.71	19	0.16	62	Satisfactory

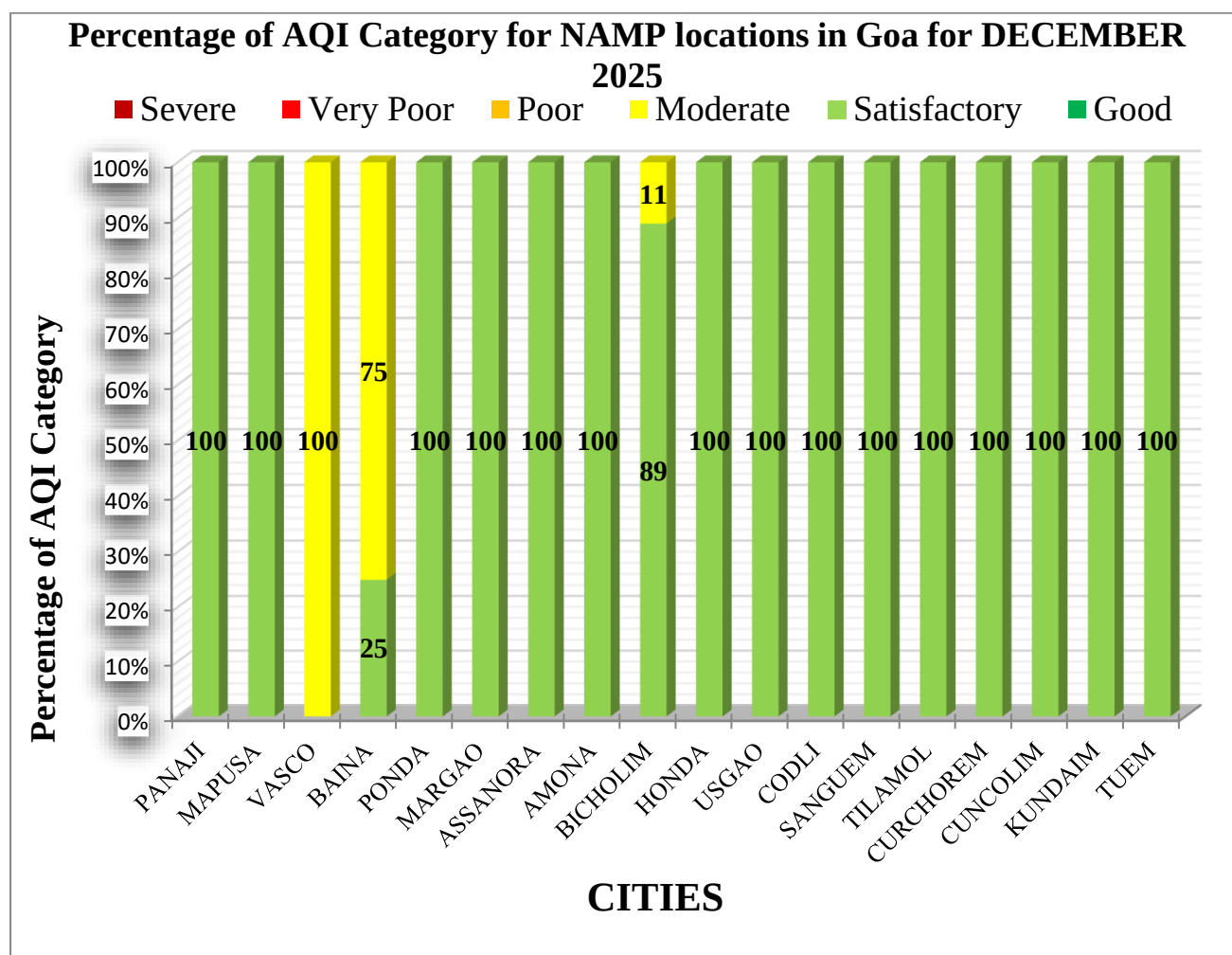
Station: Tilamol Junction						City: Tilamol				
Duration:- December 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	03-12-2025	70	33	8	18	0.48	22	0.21	70	Satisfactory
2	06-12-2025	67	30	9	18	0.56	25	0.17	67	Satisfactory
3	10-12-2025	78	37	8	17	0.61	21	0.24	78	Satisfactory
4	13-12-2025	80	39	10	20	0.42	19	0.22	80	Satisfactory
5	17-12-2025	65	33	9	18	0.37	17	0.16	65	Satisfactory
6	20-12-2025	86	42	9	16	0.59	17	0.25	86	Satisfactory
7	24-12-2025	73	36	11	20	0.61	16	0.18	73	Satisfactory
8	27-12-2025	83	38	10	17	0.73	19	0.29	83	Satisfactory
9	31-12-2025	68	33	11	22	0.55	23	0.20	68	Satisfactory

Station: Rooftop of Electricity panel room at GSUDA market City:-Curchorem										
Duration:- December -2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	03-12-2025	76	33	8	17	0.56	26	0.20	76	Satisfactory
2	06-12-2025	83	38	9	20	0.61	24	0.21	83	Satisfactory
3	10-12-2025	87	43	11	19	0.73	21	0.18	87	Satisfactory
4	13-12-2025	79	37	10	22	0.45	20	0.24	79	Satisfactory
5	17-12-2025	85	40	12	23	0.51	26	0.16	85	Satisfactory
6	20-12-2025	91	44	10	21	0.58	28	0.28	91	Satisfactory
7	24-12-2025	74	36	8	17	0.69	23	0.16	74	Satisfactory
8	27-12-2025	88	42	10	20	0.71	29	0.13	88	Satisfactory
9	31-12-2025	81	39	9	22	0.63	24	0.17	81	Satisfactory

Station: Rooftop of Power Station, Cuncolim Ind Estate								City: Cuncolim			
Duration:- December-2025											
Sr.No		Time Weighted Average (TWA)								AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3 & As which is in ng/m3)									
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	As	Pb		
1	03-12-2025	78	37	10	21	0.79	27	0.15	0.19	78	Satisfactory
2	06-12-2025	73	33	7	18	0.86	28	0.17	0.21	73	Satisfactory
3	10-12-2025	82	41	11	23	0.91	26	0.14	0.23	82	Satisfactory
4	13-12-2025	75	32	9	20	0.72	23	0.18	0.26	75	Satisfactory
5	17-12-2025	69	35	10	22	0.61	29	0.10	0.18	69	Satisfactory
6	20-12-2025	81	37	12	25	0.75	26	0.13	0.27	81	Satisfactory
7	24-12-2025	65	30	10	23	0.83	24	0.18	0.13	65	Satisfactory
8	27-12-2025	79	36	8	18	0.88	23	0.13	0.26	79	Satisfactory
9	31-12-2025	72	33	10	24	0.95	26	0.15	0.17	72	Satisfactory

Station: Near IDC Office						City: Kundaim				
Duration:-December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	01-12-2025	81	34	9	18	0.63	22	0.23	81	Satisfactory
2	04-12-2025	77	30	7	15	0.45	24	0.20	77	Satisfactory
3	08-12-2025	85	41	10	19	0.68	19	0.24	85	Satisfactory
4	11-12-2025	74	36	8	16	0.84	22	0.21	74	Satisfactory
5	15-12-2025	68	33	11	18	0.60	24	0.17	68	Satisfactory
6	18-12-2025	74	36	10	16	0.51	21	0.23	74	Satisfactory
7	22-12-2025	62	29	11	20	0.79	23	0.19	62	Satisfactory
8	26-12-2025	84	39	10	19	0.44	20	0.15	84	Satisfactory
9	29-12-2025	78	34	12	22	0.56	24	0.18	78	Satisfactory

Station: Near ESIC Hospital , Tuem Industrial Estate						City: Tuem				
Duration: December - 2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	1-Hr	1-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	02-12-2025	81	39	9	18	0.59	25	0.193	81	Satisfactory
2	05-12-2025	73	35	8	15	0.67	23	0.207	73	Satisfactory
3	09-12-2025	78	38	8	16	0.44	25	0.173	78	Satisfactory
4	13-12-2025	69	33	11	20	0.60	23	0.233	69	Satisfactory
5	16-12-2025	57	26	10	19	0.78	20	0.183	57	Satisfactory
6	18-12-2025	60	28	9	17	0.63	26	0.127	60	Satisfactory
7	23-12-2025	72	34	12	21	0.81	23	0.157	72	Satisfactory
8	26-12-2025	83	40	10	19	0.55	21	0.200	83	Satisfactory
9	30-12-2025	76	35	9	18	0.43	18	0.157	76	Satisfactory



Results and Interpretation:

It is seen that during the month of December 2025, out of 18 locations AQI is -

Dominantly Satisfactory at 16 locations namely – Panaji, Mapusa, Ponda, Margao, Assanora, Amona, Bicholim, Honda, Usgao, Codli, Sanguem, Tilamol, Curchorem, Cuncolim, Kundaim and Tuem.

Dominantly Moderate at 2 locations namely – Vasco and Baina

(Dominant refers to 75% and above)