

MONTHLY AAQM DATA ALONG WITH AQI FOR 18 NAMP STATION

JANUARY 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:-January - 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	03-01-2025	86	43	11	17	0.67	17.35	0.08	86	Satisfactory
2	07-01-2025	76	39	11	17	0.88	17.19	0.03	76	Satisfactory
3	10-01-2025	79	41	11	17	0.75	18.12	0.05	79	Satisfactory
4	14-01-2025	73	37	12	16	0.92	16.58	0.07	73	Satisfactory
5	17-01-2025	69	35	10	16	1.04	17.81	0.04	69	Satisfactory
6	21-01-2025	77	40	11	17	0.78	16.89	0.07	77	Satisfactory
7	24-01-2025	66	33	10	14	0.95	17.50	0.07	66	Satisfactory
8	28-01-2025	72	38	10	15	0.86	18.42	0.07	72	Satisfactory
9	31-01-2025	76	37	11	14	0.91	17.81	0.07	76	Satisfactory

Station: Within the premises of Municipality building							City :Mapusa			
Duration:-December - 2024										
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	04-01-2025	76	39	12	17	0.96	17	0.03	76	Satisfactory
2	07-01-2025	86	42	13	17	0.75	18	0.03	86	Satisfactory
3	11-01-2025	81	41	12	17	0.83	17	0.03	81	Satisfactory
4	14-01-2025	77	38	13	18	0.54	18	0.01	77	Satisfactory
5	18-01-2025	84	42	14	18	1.17	19	0.03	84	Satisfactory
6	21-01-2025	74	38	12	18	1.02	17	0.02	74	Satisfactory
7	25-01-2025	85	41	12	18	0.91	18	0.05	85	Satisfactory
8	28-01-2025	82	36	11	17	0.73	17	0.06	82	Satisfactory

Station: Fuse Call Office							City: Vasco	
Duration:- January-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	01-01-2025	103	74	2	25	24	147	Moderate
2	03-01-2025	174	81	7	27	10	170	Moderate
3	08-01-2025	122	83	4	24	10	177	Moderate
4	10-01-2025	160	99	4	19	10	230	Poor
5	15-01-2025	167	50	5	18	31	145	Moderate

Station: MPT Quarters							City: Baina	
Duration:- January-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	01-01-2025	71	27	2	21	10	71	Satisfactory
2	03-01-2025	138	65	2	21	10	125	Moderate
3	08-01-2025	107	60	2	23	10	105	Moderate
4	10-01-2025	105	89	2	19	10	197	Moderate
5	15-01-2025	56	42	14	7	10	70	Satisfactory
6	17-01-2025	98	59	2	12	10	98	Satisfactory
7	22-01-2025	95	55	2	25	10	95	Satisfactory
8	24-01-2025	70	35	5	19	27	70	Satisfactory
9	29-01-2025	100	57	18	5	10	100	Satisfactory
10	31-01-2025	95	60	2	13	10	100	Satisfactory

Station: Roof top of Municipal market									City: Ponda	
Duration:-January - 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	02-01-2025	81	44	13	17	0.79	17	0.03	81	Satisfactory
2	06-01-2025	77	41	12	17	1.04	17	0.02	77	Satisfactory
3	09-01-2025	72	35	13	17	0.93	18	0.03	72	Satisfactory
4	13-01-2025	84	41	11	17	1.17	17	0.03	84	Satisfactory
5	16-01-2025	75	37	11	15	0.85	18	0.02	75	Satisfactory
6	20-01-2025	79	43	11	16	1.08	18	0.04	79	Satisfactory
7	23-01-2025	87	46	12	18	0.91	17	0.05	87	Satisfactory
8	27-01-2025	73	39	12	17	1.23	19	0.08	73	Satisfactory
9	30-01-2025	79	35	12	17	0.87	19	0.06	79	Satisfactory

Station: Rooftop of Ravindra Bhavan Building									City:-Margao	
Duration:- January 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	01-01-2025	66	34	10	16	0.81	17	0.04	66	Satisfactory
2	03-01-2025	74	39	11	16	0.92	16	0.03	74	Satisfactory
3	08-01-2025	67	35	10	16	0.89	17	0.03	67	Satisfactory
4	10-01-2025	63	35	11	17	0.78	18	0.01	63	Satisfactory
5	15-01-2025	70	32	10	15	0.64	17	0.04	70	Satisfactory
6	17-01-2025	77	36	11	15	0.95	16	0.05	77	Satisfactory
7	22-01-2025	83	42	9	15	0.84	17	0.04	83	Satisfactory
8	24-01-2025	72	34	11	16	1.13	18	0.07	72	Satisfactory
9	29-01-2025	70	36	10	15	0.90	18	0.05	70	Satisfactory
10	31-01-2025	77	40	10	15	1.04	16	0.04	77	Satisfactory

Station: Residence of Mr. Rama Naik, Assanora Junction									City: Assanora	
Duration: January - 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	03-01-2025	68	32	11	15	0.70	17	0.01	68	Satisfactory
2	07-01-2025	72	37	11	15	0.89	16	0.01	72	Satisfactory
3	10-01-2025	65	35	10	14	0.65	16	0.03	65	Satisfactory
4	14-01-2025	69	33	10	14	0.53	17	0.02	69	Satisfactory
5	17-01-2025	75	38	10	15	0.82	18	0.02	75	Satisfactory
6	21-01-2025	66	36	10	14	0.77	16	0.03	66	Satisfactory
7	24-01-2025	62	32	8	13	0.61	17	0.03	62	Satisfactory
8	28-01-2025	68	37	9	13	0.59	17	0.01	68	Satisfactory
9	31-01-2025	74	35	10	14	0.85	18	0.01	74	Satisfactory

Station: Residence of Mr. Sagun Ramkrishna Fadte									City: Amona	
Duration:- - January - 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	02-01-2025	77	38	11	16	0.89	17	0.03	77	Satisfactory
2	06-01-2025	83	41	13	17	0.95	18	0.06	83	Satisfactory
3	09-01-2025	79	39	12	16	1.02	16	0.05	79	Satisfactory
4	13-01-2025	68	36	11	17	0.84	18	0.07	68	Satisfactory
5	16-01-2025	78	41	11	17	0.91	19	0.11	78	Satisfactory
6	20-01-2025	73	37	13	17	1.13	18	0.05	73	Satisfactory
7	23-01-2025	81	36	11	18	0.88	19	0.07	81	Satisfactory
8	27-01-2025	75	39	10	17	0.79	18	0.10	75	Satisfactory
9	30-01-2025	74	35	11	17	0.96	18	0.09	74	Satisfactory

Station: Municipality Building								City: Bicholim		
Duration: January - 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	03-01-2025	108	42	12	17	0.98	18	0.06	105	Moderate
2	07-01-2025	104	46	13	18	1.25	18	0.11	102	Moderate
3	10-01-2025	98	44	13	18	1.04	18	0.15	98	Satisfactory
4	14-01-2025	107	49	12	18	1.13	18	0.13	105	Moderate
5	17-01-2025	114	47	13	18	1.29	19	0.20	110	Moderate
6	21-01-2025	103	50	14	19	1.34	17	0.14	102	Moderate
7	24-01-2025	93	44	13	18	1.16	18	0.17	93	Satisfactory
8	28-01-2025	86	42	11	16	1.09	19	0.19	86	Satisfactory
9	31-01-2025	91	44	11	18	0.96	19	0.17	91	Satisfactory

Station: Near Ajoba temple, Honda junction								City: Honda		
Duration:- January - 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	02-01-2025	71	36	12	17	0.73	16	0.02	71	Satisfactory
2	06-01-2025	77	40	10	15	0.88	16	0.03	77	Satisfactory
3	09-01-2025	69	35	10	16	0.65	17	0.05	69	Satisfactory
4	13-01-2025	71	38	10	14	0.54	17	0.03	71	Satisfactory
5	16-01-2025	66	33	10	16	0.79	16	0.06	66	Satisfactory
6	20-01-2025	73	39	10	15	0.92	18	0.01	73	Satisfactory
7	23-01-2025	64	35	10	13	0.81	18	0.06	64	Satisfactory
8	27-01-2025	76	37	9	14	0.59	18	0.08	76	Satisfactory
9	30-01-2025	75	36	10	15	0.63	17	0.10	75	Satisfactory

Station:- Usgao Junction								City:-Usgao		
Duration:- January-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	02-01-2025	87	45	11	17	0.95	18	0.02	87	Satisfactory
2	06-01-2025	83	43	14	18	1.12	17	0.04	83	Satisfactory
3	09-01-2025	77	39	13	17	1.03	17	0.07	77	Satisfactory
4	13-01-2025	74	37	12	16	0.84	16	0.02	74	Satisfactory
5	16-01-2025	81	41	12	17	1.11	17	0.02	81	Satisfactory
6	20-01-2025	75	38	11	18	1.26	18	0.11	75	Satisfactory
7	23-01-2025	78	41	13	16	0.76	18	0.06	78	Satisfactory
8	27-01-2025	69	36	11	16	0.92	18	0.08	69	Satisfactory
9	30-01-2025	73	34	12	17	0.83	17	0.10	73	Satisfactory

Premises of Somnath English High School									City:-Codli	
Duration:- January -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	01-01-2025	69	35	10	15	0.68	17	0.03	69	Satisfactory
2	04-01-2025	63	34	10	15	0.73	17	0.03	63	Satisfactory
3	08-01-2025	73	38	12	16	0.92	17	0.02	73	Satisfactory
4	11-01-2025	66	33	10	15	0.86	16	0.03	66	Satisfactory
5	15-01-2025	71	35	10	14	0.57	18	0.03	71	Satisfactory
6	18-01-2025	61	32	10	14	0.81	18	0.04	61	Satisfactory
7	22-01-2025	68	35	10	14	0.64	16	0.03	68	Satisfactory
8	25-01-2025	75	38	10	14	0.97	17	0.04	75	Satisfactory
9	29-01-2025	79	36	9	15	0.73	17	0.05	79	Satisfactory

Station: Rooftop of Sanguem Municipality Building									City: Sanguem	
Duration:- January -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	01-01-2025	62	35	11	17	0.45	17	0.01	62	Satisfactory
2	04-01-2025	68	36	10	16	0.68	17	0.03	68	Satisfactory
3	08-01-2025	72	36	10	15	0.53	17	0.02	72	Satisfactory
4	11-01-2025	65	34	10	15	0.71	16	0.01	65	Satisfactory
5	15-01-2025	69	37	10	15	0.84	17	0.02	69	Satisfactory
6	18-01-2025	75	35	10	16	0.92	18	0.03	75	Satisfactory
7	22-01-2025	68	33	11	14	0.76	17	0.02	68	Satisfactory
8	25-01-2025	80	38	9	14	0.65	18	0.03	80	Satisfactory
9	29-01-2025	73	35	9	16	0.58	18	0.06	73	Satisfactory

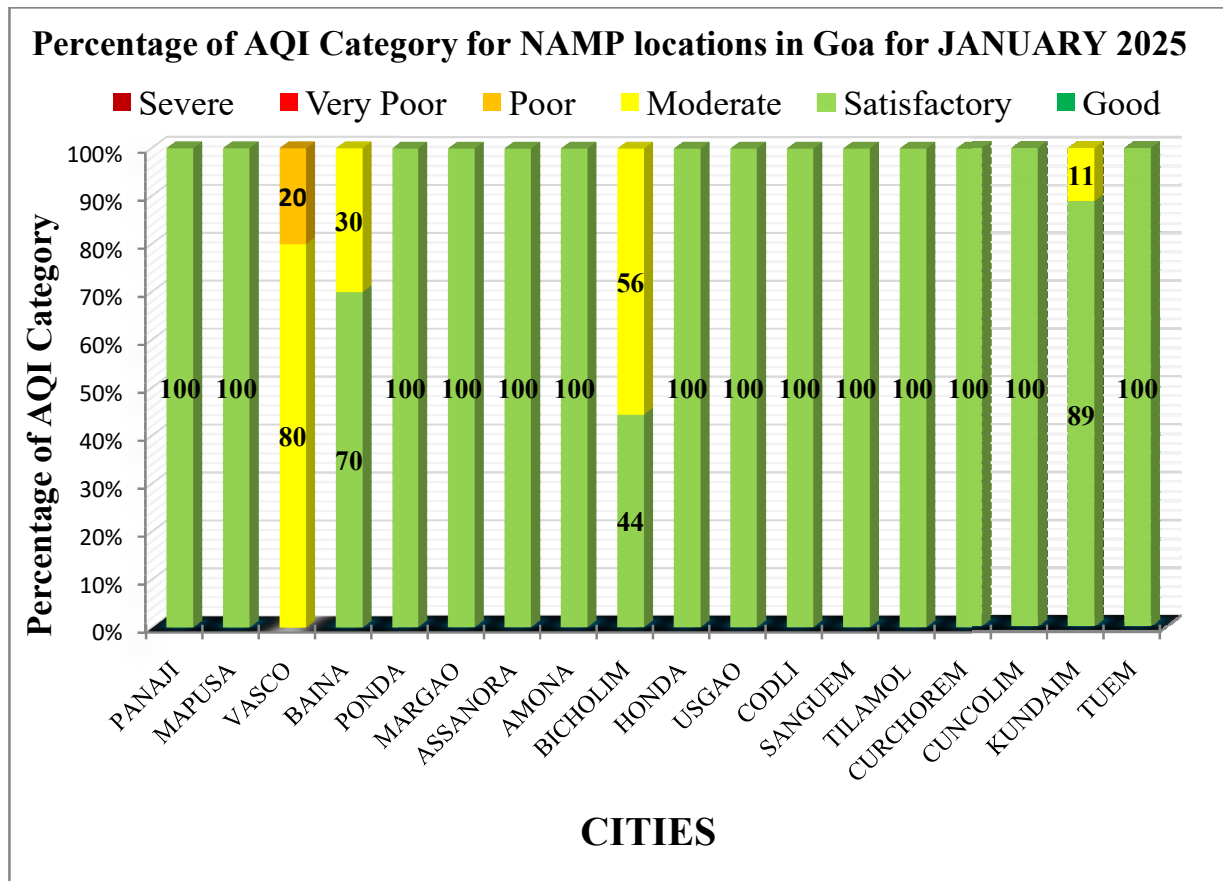
Station: Tilamol Junction									City: Tilamol	
Duration:- Janaury-2025										
Sr.No		Time Weighted Average (TWA)							AQI	AIR QLTY
		24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr	24-Hr		
	Parameters	Pollutants concentration in µg/m3 (except for *CO which is in mg/m3)								
	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	*CO	O ₃	Pb		
1	01-01-2025	77	37	12	17	0.69	17	0.08	77	Satisfactory
2	04-01-2025	84	42	13	18	0.91	17	0.06	84	Satisfactory
3	08-01-2025	89	45	13	19	1.04	18	0.06	89	Satisfactory
4	11-01-2025	76	38	12	17	0.86	17	0.04	76	Satisfactory
5	15-01-2025	80	37	13	18	0.72	17	0.07	80	Satisfactory
6	18-01-2025	87	43	13	19	1.12	18	0.08	87	Satisfactory
7	22-01-2025	70	35	11	17	0.83	16	0.06	70	Satisfactory
8	25-01-2025	74	39	13	18	1.19	19	0.07	74	Satisfactory
9	29-01-2025	83	41	13	18	1.26	19	0.06	83	Satisfactory

Rooftop of Electricity panel room at GSUDA market										City:-Curchorem
Duration:- January -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	01-01-2025	74	37	13	17	0.61	17	0.06	74	Satisfactory
2	04-01-2025	78	41	12	17	1.04	19	0.07	78	Satisfactory
3	08-01-2025	83	38	13	18	1.12	17	0.10	83	Satisfactory
4	11-01-2025	72	36	13	18	1.07	18	0.08	72	Satisfactory
5	15-01-2025	68	33	14	19	1.31	18	0.04	68	Satisfactory
6	18-01-2025	77	37	13	18	1.24	19	0.05	77	Satisfactory
7	22-01-2025	65	33	12	18	0.89	18	0.07	65	Satisfactory
8	25-01-2025	75	37	14	18	0.97	19	0.09	75	Satisfactory
9	29-01-2025	69	34	13	17	1.12	19	0.07	69	Satisfactory

Station: Rooftop of Power Station, Cuncolim Ind Estate										City: Cuncolim	
Duration:- January -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	01-01-2025	79	37	13	18	1.04	18	0.38	0.03	79	Satisfactory
2	04-01-2025	74	36	12	18	0.95	17	0.63	0.01	74	Satisfactory
3	08-01-2025	69	34	12	19	1.15	19	0.45	0.05	69	Satisfactory
4	11-01-2025	65	32	13	18	0.98	18	0.97	0.04	65	Satisfactory
5	15-01-2025	75	38	13	18	0.73	18	1.23	0.18	75	Satisfactory
6	18-01-2025	79	40	13	18	1.26	18	1.29	0.06	79	Satisfactory
7	22-01-2025	69	35	11	18	0.85	18	1.54	0.08	69	Satisfactory
8	25-01-2025	77	38	12	17	0.72	19	1.03	0.12	77	Satisfactory
9	29-01-2025	67	33	13	19	1.06	19	1.10	0.09	67	Satisfactory

Station: Near IDC Office								City: Kundaim		
Duration:- Janaury - 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	02-01-2025	93	46	12	17	0.91	17	0.39	93	Satisfactory
2	06-01-2025	97	48	12	17	1.17	18	0.23	97	Satisfactory
3	09-01-2025	122	50	13	18	1.25	19	0.17	115	Moderate
4	13-01-2025	96	48	12	17	1.14	18	0.26	96	Satisfactory
5	16-01-2025	81	41	11	16	1.32	17	0.37	81	Satisfactory
6	20-01-2025	94	45	12	18	1.29	18	0.24	94	Satisfactory
7	23-01-2025	80	39	12	16	1.04	18	0.42	80	Satisfactory
8	27-01-2025	89	43	12	18	0.89	19	0.36	89	Satisfactory
9	30-01-2025	86	41	12	18	0.91	18	0.33	86	Satisfactory

Station: Near ESIC Hospital , Tuem Industrial Estate									City: Tuem	
Duration: January - 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	03-01-2025	79	38	12	18	0.68	19	0.040	79	Satisfactory
2	07-01-2025	82	42	12	18	0.79	17	0.017	82	Satisfactory
3	10-01-2025	87	44	13	18	0.83	18	0.030	87	Satisfactory
4	14-01-2025	75	36	11	16	0.72	17	0.027	75	Satisfactory
5	17-01-2025	66	33	12	18	0.94	19	0.037	66	Satisfactory
6	21-01-2025	79	40	13	19	1.05	18	0.030	79	Satisfactory
7	24-01-2025	71	36	12	17	0.88	20	0.047	71	Satisfactory
8	28-01-2025	81	37	11	17	0.62	19	0.067	81	Satisfactory
9	31-01-2025	75	37	12	17	0.71	18	0.053	75	Satisfactory



Results and Interpretation:

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

Dominantly Satisfactory at 15 locations namely – Panaji, Mapusa, Ponda, Margao, Assanora, Amona, Honda, Usgao, Codli, Sanguem, Tilamol, Curchorem, Cuncolim, Kundaim and Tuem

Satisfactory to Moderate at 2 locations namely – Baina and Bicholim,

Moderate at 1 location namely - Vasco

(Dominant refers to 75% and above)

