

Air Quality status in the state of Goa								Dated	23-12-2024
Station No.	Date	PM ₁₀	PM _{2.5}	SO ₂	NO ₂	AQI	Air Quality	Station	
	24 hrly Std:-	100	60	80	80				
Residential/Commercial Areas									
PANAJI									
1	06-12-2024	75	35	11	15	75	Satisfactory	NAMP station , Near old GSPCB Office	
	10-12-2024	78	40	11	17	78	Satisfactory		
2	22-12-2024	50	37	16	27	62	Satisfactory	Online station, Near old GSPCB Office	
3	22-12-2024	46	33	16	39	55	Satisfactory	Online station, Nr. Mahalaxmi temple	
MAPUSA									
4	07-12-2024	80	42	14	19	80	Satisfactory	NAMP station ,Within the premises of Municipality Building	
	10-12-2024	87	47	13	19	87	Satisfactory		
VASCO									
5	11-12-2024	112	83	4	13	177	Moderate	NAMP station , Fuse Call Office	
	13-12-2024	128	87	2	34	190	Moderate		
6	22-12-2024	48	33	22	33	55	Satisfactory	Online station, Near Municipality	
BAINA									
7	11-12-2024	108	74	11	9	147	Moderate	NAMP station , MPT Quarters	
	13-12-2024	140	73	2	30	143	Moderate		
PONDA									
8	05-12-2024	72	35	12	17	72	Satisfactory	NAMP station ,Roof top of Municipal market	
	09-12-2024	75	37	12	16	75	Satisfactory		
MARGAO									
9	06-12-2024	64	34	10	15	64	Satisfactory	NAMP station ,Rooftop of Ravindra Bhavan	
	11-12-2024	69	35	11	15	69	Satisfactory		

Mining Areas								
ASSANORA								
10	06-12-2024	65	31	9	14	65	Satisfactory	NAMP station ,Residence of Mr. Rama Naik, Assanora Junction
	10-12-2024	77	38	10	16	77	Satisfactory	
AMONA								
11	05-12-2024	72	35	11	16	72	Satisfactory	NAMP station ,Residence of Mr. Sagun fatte
	09-12-2024	80	38	12	17	80	Satisfactory	
BICHOLIM								
12	06-12-2024	96	47	11	17	96	Satisfactory	NAMP station ,Municipality Building
	10-12-2024	76	37	11	16	76	Satisfactory	
HONDA								
13	05-12-2024	67	35	11	16	67	Satisfactory	NAMP station ,Near Ajoba temple, Honda juncion
	09-12-2024	72	37	11	17	72	Satisfactory	
USGAO								
14	05-12-2024	86	41	10	15	86	Satisfactory	NAMP station ,Residence of of J. Natekar, Usgao Pale Junction
	09-12-2024	76	38	9	16	76	Satisfactory	
CODLI								
15	07-12-2024	69	36	11	15	69	Satisfactory	NAMP station, Premises of Somnath English High School,Codli Tisk
	11-12-2024	64	33	10	12	64	Satisfactory	
SANGUEM								
16	07-12-2024	69	33	10	17	69	Satisfactory	NAMP station ,Rooftop of municipality Building,, Near Bus Stand
	11-12-2024	66	35	10	16	66	Satisfactory	
TILAMOL								
17	07-12-2024	74	36	14	18	74	Satisfactory	NAMP station , Residence of D. Rivonkar, Tilamol Junction
	11-12-2024	80	40	13	19	80	Satisfactory	

CURCHOREM								
18	04-12-2024	77	37	13	17	77	Satisfactory	NAMP station , GSuda market
	07-12-2024	68	34	11	17	68	Satisfactory	
19	22-12-2024	44	30	12	33	50	Good	Online station, Curchorem Food Court
20	22-12-2024	41	28	20	25	47	Good	Online station ,Cacora GWMC (Goa Waste Management Corporation Plant)
Industrial Areas								
CUNCOLIM								
21	07-12-2024	87	42	13	18	81	Satisfactory	NAMP station ,Rooftop of Power Staion, Cuncolim Ind Estate
	11-12-2024	79	39	12	19	76	Satisfactory	
KUNDAIM								
22	05-12-2024	124	50	12	18	116	Moderate	NAMP station ,Near IDC Office
	09-12-2024	118	48	12	17	112	Moderate	
23	22-12-2024	*	*	*	*	*	*	Online station, Kundaim Industrial Estate, Near Goldy Finepacks Pvt. Ltd
TUEM								
24	06-12-2024	77	40	11	17	77	Satisfactory	NAMP station ,Near IDC Office
	10-12-2024	85	41	12	18	85	Satisfactory	
VERNA								
25	22-12-2024	*	*	*	*	*	*	Online station, Verna Industrial Estate, Near Smartlink Holdings

Good (G)	Minimal Impact	Poor (P)	Breathing discomfort to people on prolonged exposure
(0–50)		(201–300)	
Satisfactory (S)	Minor breathing discomfort to sensitive people	Very Poor (VP)	Respiratory illness to the people on prolonged exposure
(51–100)		(301–400)	
Moderate (M)	Breathing discomfort to the people with lung,heart disease in children and older adults	Severe (SEV)	Respiratory effects even on healthy people
(101–200)		(>401)	