

AQI - DECEMBER 2023										
Station Code	Sampling Date	Name of monitoring station	Area Class	City	State Name	24-hourly value of SO ₂	24-hourly value of NO ₂	24-hourly value of PM ₁₀	AQI	AQI Category
784	04.12.2023	B.Ed College	Residential	Karaikal	Puducherry	2.0	5.5	28	28	Good
	07.12.2023					2.1	6.1	35	35	Good
	11.12.2023					2.0	5.7	29	29	Good
	14.12.2023					2.1	6.7	33	33	Good
	18.12.2023					2.0	6.1	36	36	Good
	21.12.2023					2.1	7.8	46	46	Good
	25.12.2023					2.2	8.3	35	35	Good
	28.12.2023					2.1	8.5	37	37	Good
785	01.12.2023	Tourist Home	Residential & Commercial	Karaikal	Puducherry	2.1	6.3	33	33	Good
	05.12.2023					2.3	7.6	40	40	Good
	08.12.2023					2.0	7.3	23	23	Good
	12.12.2023					2.3	8.0	59	59	Satisfactory
	15.12.2023					2.3	9.1	48	48	Good
	19.12.2023					2.5	8.7	61	61	Satisfactory
	22.12.2023					2.5	9.1	38	38	Good
	26.12.2023					2.7	8.4	51	51	Satisfactory
	29.12.2023					2.4	8.2	45	45	Good
786	02.12.2023	PPCL	Industrial	Karaikal	Puducherry	2.1	5.6	35	35	Good
	06.12.2023					2.0	6.2	35	35	Good
	09.12.2023					2.1	6.5	29	29	Good
	13.12.2023					2.1	7.7	36	36	Good
	20.12.2023					2.1	8.3	34	34	Good
	23.12.2023					2.3	8.7	51	51	Satisfactory
	27.12.2023					2.0	8.0	32	32	Good
	30.12.2023					2.1	7.3	27	27	Good

Good : 0 - 50
Satisfactory : 51 - 100

Moderate : 101 - 200
Poor : 201 - 300

Very Poor : 301 - 400
Severe : > 401