

AQI - JANUARY 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	Category
784	02.01.2023	B.Ed College	Residential	Karaikal	Puducherry	2.3	4.7	41	41	Good
	05.01.2023					2.2	4.8	43	43	Good
	10.01.2023					2.3	4.9	43	43	Good
	12.01.2023					2.2	4.8	54	54	Satisfactory
	16.01.2023					2.3	5.0	28	28	Good
	19.01.2023					2.2	4.7	46	46	Good
	23.01.2023					2.0	4.8	35	35	Good
	30.01.2023					2.4	4.9	50	50	Good
785	03.01.2023	Tourist Home	Residential & Commercial	Karaikal	Puducherry	2.3	4.9	46	46	Good
	06.01.2023					2.4	5.0	48	48	Good
	09.01.2023					2.3	4.9	51	51	Satisfactory
	13.01.2023					2.5	4.9	58	58	Satisfactory
	17.01.2023					2.4	4.9	40	40	Good
	20.01.2023					2.5	5.5	54	54	Satisfactory
	24.01.2023					2.8	5.1	56	56	Satisfactory
	27.01.2023					2.5	5.2	51	51	Satisfactory
	31.01.2023					2.5	5.1	55	55	Satisfactory
786	04.01.2023	PPCL	Industrial	Karaikal	Puducherry	2.3	4.8	49	49	Good
	07.01.2023					2.0	4.7	38	38	Good
	11.01.2023					2.2	4.8	51	51	Satisfactory
	14.01.2023					2.0	4.8	38	38	Good
	18.01.2023					2.2	4.8	38	38	Good
	21.01.2023					2.3	4.9	46	46	Good
	25.01.2023					2.3	4.8	46	46	Good
	28.01.2023					2.0	4.8	41	41	Good

Good : 0 - 50

Moderate : 101 - 200

Very Poor : 301 - 400

Satisfactory : 51 - 100

Poor : 201 - 300

Severe : > 401