

AQI - SEPTEMBER 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	04.09.2023	B.Ed College	Residential	Karaikal	Puducherry	2.5	5.0	29	29	Good
	07.09.2023					2.0	4.7	26	26	Good
	11.09.2023					2.3	4.9	24	24	Good
	14.09.2023					2.3	4.8	33	33	Good
	21.09.2023					2.3	4.8	31	31	Good
	25.09.2023					2.4	4.8	39	39	Good
	28.09.2023					2.5	7.5	38	38	Good
785	01.09.2023	Tourist Home	Residential & Commercial	Karaikal	Puducherry	2.4	4.9	34	34	Good
	05.09.2023					2.8	5.1	51	51	Satisfactory
	08.09.2023					2.5	5.0	41	41	Good
	12.09.2023					2.6	4.8	51	51	Satisfactory
	15.09.2023					2.7	5.1	49	49	Good
	19.09.2023					2.3	4.9	23	23	Good
	22.09.2023					2.6	5.1	34	34	Good
	26.09.2023					3.3	9.8	34	34	Good
	29.09.2023					2.3	9.1	25	25	Good
786	02.09.2023	PPCL	Industrial	Karaikal	Puducherry	2.3	4.8	45	45	Good
	06.09.2023					2.3	4.9	28	28	Good
	09.09.2023					2.2	4.7	27	27	Good
	13.09.2023					2.3	4.8	28	28	Good
	16.09.2023					2.3	4.7	29	29	Good
	20.09.2023					2.0	4.8	32	32	Good
	23.09.2023					2.2	4.7	37	37	Good
	27.09.2023					2.2	8.7	25	25	Good
	30.09.2023					2.5	7.5	34	34	Good

Good : 0 - 50

Moderate : 101 - 200

Very Poor : 301 - 400

Satisfactory : 51 - 100

Poor : 201 - 300

Severe : > 401