

AQI - OCTOBER 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	05.10.2023	B.Ed College	Residential	Karaikal	Puducherry	2.5	8.1	24	24	Good
	09.10.2023					2.6	8.2	26	26	Good
	12.10.2023					2.5	7.7	35	35	Good
	16.10.2023					2.5	7.8	32	32	Good
	19.10.2023					2.6	8.7	37	37	Good
	23.10.2023					2.6	8.9	52	52	Satisfactory
	26.10.2023					2.2	7.8	37	37	Good
	30.10.2023					2.6	8.9	34	34	Good
785	03.10.2023	Tourist Home	Residential & Commercial	Karaikal	Puducherry	2.6	8.1	32	32	Good
	06.10.2023					3.3	9.0	46	46	Good
	10.10.2023					3.1	8.5	55	55	Satisfactory
	13.10.2023					2.6	9.0	30	30	Good
	17.10.2023					2.9	9.2	57	57	Satisfactory
	20.10.2023					2.9	9.6	60	60	Satisfactory
	24.10.2023					2.8	9.5	57	57	Satisfactory
	27.10.2023					3.1	9.0	62	62	Satisfactory
	31.10.2023					2.8	9.0	57	57	Satisfactory
786	04.10.2023	PPCL	Industrial	Karaikal	Puducherry	2.5	7.9	22	22	Good
	07.10.2023					2.3	7.7	35	35	Good
	11.10.2023					2.0	7.2	31	31	Good
	14.10.2023					2.3	7.6	36	36	Good
	18.10.2023					2.3	8.0	38	38	Good
	21.10.2023					2.5	8.2	41	41	Good
	25.10.2023					2.0	7.3	31	31	Good
	28.10.2023					2.3	8.9	39	39	Good

Good : 0 - 50
Satisfactory : 51 - 100

Moderate : 101 - 200
Poor : 201 - 300

Very Poor : 301 - 400
Severe : > 401