

AQI - OCTOBER 2024										
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	03.10.2024	B.Ed College	Residential	Karaikal	Puducherry	2.1	8.0	27	27	Good
	07.10.2024					2.1	6.9	29	29	Good
	10.10.2024					2.3	8.3	22	22	Good
	17.10.2024					2.1	7.9	28	28	Good
	21.10.2024					2.1	7.7	32	32	Good
	25.10.2024					2.0	6.7	18	18	Good
	28.10.2024					2.1	8.0	41	41	Good
785	01.10.2024	Tourist Home	Residential & Commercial	Karaikal	Puducherry	2.1	7.9	27	27	Good
	04.10.2024					2.2	8.3	33	33	Good
	08.10.2024					2.3	8.3	40	40	Good
	11.10.2024					2.3	8.2	52	52	Satisfactory
	15.10.2024					2.1	6.4	25	25	Good
	18.10.2024					2.2	8.9	61	61	Satisfactory
	22.10.2024					2.2	7.7	41	41	Good
	24.10.2024					2.3	9.0	28	28	Good
	29.10.2024					2.3	8.4	49	49	Good
	31.10.2024					2.9	9.8	143	143	Moderate
786	05.10.2024	PPCL	Industrial	Karaikal	Puducherry	2.0	7.1	27	27	Good
	09.10.2024					2.1	7.5	23	23	Good
	12.10.2024					2.0	7.2	25	25	Good
	16.10.2024					2.0	6.7	26	26	Good
	19.10.2024					2.1	8.3	59	59	Satisfactory
	23.10.2024					2.1	7.9	31	31	Good
	26.10.2024					2.1	6.7	24	24	Good
	30.10.2024					2.2	7.9	51	51	Satisfactory

Good : 0 - 50
Satisfactory : 51 - 100

Moderate : 101 - 200
Poor : 201 - 300

Very Poor : 301 - 400
Severe : > 401