

AQI - FEBRUARY 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		B.Ed College	Residential	Karaikal	Puducherry					
784	06.02.2023					2.2	4.8	49	49	Good
784	09.02.2023					2.0	4.7	29	29	Good
784	13.02.2023					2.3	4.8	43	43	Good
784	16.02.2023					2.2	4.8	40	40	Good
784	20.02.2023					2.2	4.8	29	29	Good
784	23.02.2023					2.3	4.8	37	37	Good
784	27.02.2023					2.3	5.0	41	41	Good
785		Tourist Home	Residential & Commercial	Karaikal	Puducherry					
785	03.02.2023					2.4	4.8	55	55	Satisfactory
785	07.02.2023					2.3	5.1	54	54	Satisfactory
785	10.02.2023					2.3	5.0	42	42	Good
785	14.02.2023					2.3	5.0	52	52	Satisfactory
785	17.02.2023					2.4	5.2	50	50	Good
785	21.02.2023					2.2	5.0	39	39	Good
785	24.02.2023					2.7	5.0	43	43	Good
785	28.02.2023					2.6	5.5	59	59	Satisfactory
786		PPCL	Industrial	Karaikal	Puducherry					
786	01.02.2023					2.0	4.7	36	36	Good
786	04.02.2023					2.2	4.9	43	43	Good
786	08.02.2023					2.0	4.9	37	37	Good
786	11.02.2023					2.3	4.9	43	43	Good
786	15.02.2023					2.2	4.7	36	36	Good
786	18.02.2023					2.0	4.6	27	27	Good
786	22.02.2023					2.1	4.7	46	46	Good
786	25.02.2023					2.0	4.6	35	35	Good

Good : 0 - 50

Moderate : 101 - 200

Very Poor : 301 - 400

Satisfactory : 51 - 100

Poor : 201 - 300

Severe : > 401