

AQI - FEBRUARY - 2025						
State : Puducherry			City: Puducherry			
Sampling Date	Station Code	Name of Monitoring Station	Area class	AQI	Category	Prominent Parameter
01.02.2025	337	LAD	Residential	56	Satisfactory	PM ₁₀
05.02.2025				60	Satisfactory	
08.02.2025				54	Satisfactory	
12.02.2025				50	Good	
15.02.2025				53	Satisfactory	
19.02.2025				52	Satisfactory	
22.02.2025				52	Satisfactory	
26.02.2025				61	Satisfactory	
25.02.2025	93	PIPDIC IE	Industrial	36	Good	
28.02.2025				39	Good	
03.02.2025	64	DSTE	Residential & Commercial	64	Satisfactory	
06.02.2025				57	Satisfactory	
10.02.2025				63	Satisfactory	
13.02.2025				58	Satisfactory	
17.02.2025				59	Satisfactory	
20.02.2025				59	Satisfactory	
24.02.2025				61	Satisfactory	
27.02.2025				60	Satisfactory	

AQI	Air Quality	Possible Health impacts
0-50	Good	Minimal Impact
51 - 100	Satisfactory	Minor Breathing discomfort to sensitive people
101 - 200	Moderate	Breathing discomfort to the people with lung, heart disease, children and older adults
201 -300	Poor	Breathing discomfort to people on prolonged exposure
301-400	Very Poor	Respiratory illness to the people on prolonged exposure
>400	Severe	Respiratory effects even on healthy people