

KERALA STATE POLLUTION CONTROL BOARD
CONTINUOUS AMBIENT AIR QUALITY MONITORING dated 07/04/2018-08/04/2018

Station at Palayam	SO2 (µg/m ³)	CO (mg/m ³)	PM2.5 (µg/m ³)	O3 (µg/m ³)	PM10 (µg/m ³)	NH3 (µg/m ³)	NOx (µg/m ³)			AQI PM10	AQI PM2.5	AQI Avg	REMARKS
	4.9	1.4	49.1	1.3	80.4	2.4	88			80.4	81.58	80.99	Satisfactory
	4.6	0.8	43.6	2.7	67.7	3.1	57.3			67.7	72.29	69.1	Satisfactory

Station at Eloor	NO2 (µg/m ³)	O3 (µg/m ³)	NOx (µg/m ³)	PM10 (µg/m ³)	NO (µg/m ³)	CO (mg/m ³)	NH3 (µg/m ³)	SO2 (µg/m ³)	PM2.5 (µg/m ³)	AQI PM10	AQI PM2.5	AQI Avg	REMARKS
Station not working													

Station at MG Road	NH3 (µg/m ³)	CO (mg/m ³)	NOx (µg/m ³)	THC (µg/m ³)	PM10 (µg/m ³)	PM2.5 (µg/m ³)	H2S (µg/m ³)	SO2 (µg/m ³)	Benzene (µg/m ³)	AQI PM10	AQI PM2.5	AQI Avg	REMARKS
Station not working													

Station at Vyttila	SO2 (µg/m ³)	PM2.5 (µg/m ³)	CO (mg/m ³)	NH3 (µg/m ³)	PM10 (µg/m ³)	Benzene (µg/m ³)	NOx (µg/m ³)	O3 (µg/m ³)			AQI PM10	AQI PM2.5	AQI Avg	REMARKS
Station not working														

Station at Plamoodu	NO (mg/m ³)	NH3 (µg/m ³)	PM10 (µg/m ³)	PM2.5 (µg/m ³)	SO2 (µg/m ³)	CO (mg/m ³)	O3 (µg/m ³)			AQI PM10	AQI PM2.5	AQI Avg	REMARKS
	1.6	5.2	69.2	40	8	0.9	53.1			69.2	66.21	67.71	Satisfactory
	1.7	4.9	42.6	24	6	0.9	39			42.6	40	41.3	Good