

Index	Category
401-500	SEVERE
301-400	VERY-POOR
201-300	POOR
101-200	MODERATE
51-100	SATISFACTORY
0-50	GOOD

District wise AQI (AMBIENT AIR QUALITY INDEX) -March- 2021

Standard (24 hours)- µg/m3		80	80	100	60	100	2mg/ m3	400	1.0	AQI	Category	Remark
Name of District	Date of Monitorin g	NO2	SO2	PM 10	PM 2.5	O3 (8hrs)	CO (8 hrs)	NH3	Pb			
Singrauli	05-03-2021	70.3	14.3	-	255	10.5	1.63	61.9		404	SEVERE	Heavy vehicles Coal transportation by road, open coal & garbage burning by local slums areas, Mines OB, road construction, vehicular movements may be the reason behind AQI in severe category. Distt administration has been taking necessary actions to reduce the poor condition of air quality.

Note- PM10 Analysis instrument is under maintenance.