

Impact of Free down on air quality of Bengaluru city

Station Name	AQI values After Lockdown (24.3.2020 to 17.5.2020)	AQI values Of freedown (18.5.2020 to 18.6.2020)	Increase/ Decrease of AQI (%)
Veternary College Hebbal	56	51.2	8.6 ↓
Shalini play Ground Jayanagar	53	43	18.9 ↓
Kavika Mysore Road	62	48.6	21.6 ↓
Rajiv Gandhi Institute of Chest Diseases, Homegowdanagara	62	42.7	31.1 ↓
Average % of reduction at 4 locations			20.1
Central Silk Board , Hosur Road	51	55.7	9.2 ↑
City Railway Station Bangalore	69	105.1	52.3 ↑
S.G. Halli , KSPCB	49	52.8	7.8 ↑
Average % of increase at 3 locations			23.1

Note: The measured data reveals that the average AQI values has decreased by **20.1% at 4 locations** viz Veternary College Hebbal, Shalini play Ground Jayanagar, Kavika Mysore Road and Rajiv Gandhi Institute of Chest Diseases, Homegowdanagara and increased by **23.1 % at 3 locations** viz Central Silk Board , Hosur Road, City Railway Station Bangalore and S.G. Halli , KSPCB.

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