



PRANA - Portal for Regulation of Air Pollution in Non Attainment Cities.  
(MOEFCC - CPCB)  
City Ranking Data for Vadodara City  
Financial Year: 2021\_22



Ministry of Environment, Forest and Climate Change  
Government of India

S.No	Component	Authorizing Agency (Signed declaration by ULB)	Maximum Marks (refer to attached guidance document)	City Score	CPCB Score	CPCB Remarks
1	% of solid waste collected against	Signed declaration by ULB	10	10	10	
2	% of solid waste processed against	Signed declaration by ULB	10	10	10	
3	Installed capacity to process the generated waste	Signed declaration by ULB	5	1	5	60 thousand T per months Capacity
4	% of legacy waste processed against existing total legacy waste	Signed declaration by ULB	5	5	5	
5	Ban imposed on burning of solid waste	Signed declaration by ULB	5	5	5	
6	% of plastic waste collected against	Signed declaration by ULB	5	5	5	
7	% of all types of roads maintained/ pothole free road	Signed declaration by ULB	10	10	10	
8	% of pavements made against total length of road shoulders	Signed declaration by ULB	7.5	6	6	
9	% of roads to be metalled against total length of unmetalled road	Signed declaration by ULB	12.5	9	9	
10	% of area covered by greenbelt against total area/ road length to be greened including along road side and on dividers	Signed declaration by ULB	5	4	4	
11	% of road length swept including through mechanical road sweepers	Signed declaration by ULB	5	5	5	
12	% of C&D waste collected against	Signed declaration by ULB	2	2	2	
13	% of C&D processed against generated	Signed declaration by ULB	2	2	2	
14	% of C&D Utilised against generated	Signed declaration by ULB	2	2	2	
15	% of sites under real time monitoring	Signed declaration by ULB	2	2	2	
16	% of construction sites where the guidelines for dust mitigation were complied as per the CPCB guidelines	Signed declaration by ULB	2	0	0	
17	Adequate number of PUC testing centre	Submission of relevant signed documents from	5	5	5	
18	% Of PUC testing centre integrated with centralized server	Submission of relevant signed documents from RTO	5	5	5	
19	Registered vehicles with PUC certificate	Submission of relevant signed documents from RTO	10	10	2.5	24.50% of Vehicles are registered with PUC
20	Public transport infrastructure (per 1L population)	Submission of relevant signed documents from RTO	5	5	1	12.5 buses per lakh of population
21	No. of fuel stations inspected for fuel adulteration	Declaration by Dist Supply Office/ULB	5	0	0	
22	E-mobility- registered vehicles (e-buses, 3wheelers, 2 wheelers, 4 wheelers etc.)	Submission by RTO	5	5	0	0.3 % of E mobility
23	EVs charging infrastructure in the city. (Develop charging infrastructure for EVs as per the growth of EV).	State Government	5	5	5	
24	% of Online Continuous Emission Monitoring Systems (OCEMS) w.r.t. total	Signed declaration by SPCB	10	10	10	
25	% of industrial clusters complying with emission norms	Signed declaration by SPCB	20	20	20	
26	% of Industries shifted to clean fuel	Signed declaration by SPCB	10	6	6	
27	% of houses covered under LPG/PNG	Signed declaration by ULB	5	5	5	
28	% of wards covered under door to door collection facility	Signed declaration by ULB	2.5	2.5	2.5	
29	% of brick kilns shifted to zigzag including within 10 km from sides of the	Signed declaration by ULB	5	0	0	
30	Electricity Supply	Signed declaration by Electricity board	5	5	5	
31	Public Grievances Redressal System (PGRS) % Of air pollution related complaints resolved against registered	Signed declaration by SPCB/ULB	2.5	2.5	2.5	
32	Advertisements on Dos and Don'ts on social media, each on twitter, Facebook, Instagram, and also permanent display on departments websites	Signed declaration by ULB and SPCBs	1	1	1	
33	% of houses covered for Door to door campaign (segregation of waste at source	Signed declaration by ULB	2	2	2	
34	% of schools covered out of all schools for awareness programmes	Signed declaration by ULB and SPCBs	2	2	2	
35	Improvement in PM 10 concentration (Integrated value of NAMP & CAAQMS year on year basis i.e improvement in past 1 year. * (NAAQS- National Ambient Air Quality Standards for PM10 = 60µg/m3)	Signed declaration by ULB and SPCBs	5	0	0	
36	Grand Total		200	169	156.5	