



PRANA - Portal for Regulation of Air Pollution in Non Attainment Cities.

(MOEFCC - CPCB)

City Ranking Data for Agra City

Financial Year: 2021_22

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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 generated	Signed declaration by ULB	10	10	10	
2	% of solid waste processed against generated	Signed declaration by ULB	10	10	10	
3	Installed capacity to process the generated waste	Signed declaration by ULB	5	5	5	
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	1	20 compl.
6	% of plastic waste collected against generated	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	7.5	6	65%
9	% of roads to be metalled against total length of unmetalled road	Signed declaration by ULB	12.5	12.5	12.5	
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	5	5	
11	% of road length swept including through mechanical road sweepers	Signed declaration by ULB	5	5	5	
12	% of C&D waste collected against generated	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	2	2	
17	Adequate number of PUC testing centre	Submission of relevant signed documents from RTO	5	5	3	4.7PUC/L
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	3.3	33%
20	Public transport infrastructure (per 1L population)	Submission of relevant signed documents from RTO	5	5	0	5Buses
21	No. of fuel stations inspected for fuel adulteration	Declaration by Dist Supply Office/ULB	5	5	2	28.7%

22	E-mobility- registered vehicles (e-buses, 3wheelers, 2 wheelers, 4 wheelers etc.)	Submission by RTO	5	5	1	0.68%
23	EVs charging infrastructure in the city. (Develop charging infrastructure for EVs as per the growth of EV).	State Government	5	5	0	No info
24	% of Online Continuous Emission Monitoring Systems (OCEMS) w.r.t. total no of industries	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	10	10	
27	% of houses covered under LPG/PNG scheme	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 ULB limits	Signed declaration by ULB	5	5	0	6.4%
30	Electricity Supply	Signed declaration by Electricity board	5	5	4	23.54
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 etc)	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	5	5	

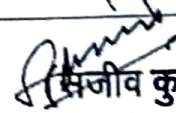
Signed Declaration Form by RTO for Swach Vayu Sarvekshan 2022

4.	4. Measures to abate Vehicular Emissions	
	(a) Monitoring of PUC for vehicles and data on compliances, number of vehicles monitored vis-a-vis registered vehicles.	
		Value
Component 1a	Adequate number of PUC testing centre	
a.	Total no. of vehicles	1174700
b.	Total no. of PUC centres	111 Machine (56Centre)
c.	No. of PUC centre per 1,00,000 vehicles	Approx 5 centre/1,00,000 Vehicle
d.	Marks self-assigned as per guidance document (unit)	5
Component 1b	% of PUC testing centre integrated with centralized server	
a.	Total no. of PUC testing centre	56
b.	Total no. of PUC centre integrated with centralized server	56
c.	% of PUC centre integrated with centralized server (%)	100%
d.	Marks self-assigned as per guidance document (unit)	5
Component 1c	Registered vehicles with PUC certificate	
a.	Total no. of registered vehicles	1174700
b.	Total no. of registered vehicles with PUC certificate	388150
c.	% of registered vehicles with PUC certificate	33.04%
d.	Marks self-assigned as per guidance document (unit)	0
Component 2	Public transport infrastructure (per 1L population)	
a.	Total no. of public buses	96
b.	Total population of the city	1986570
c.	No. of buses per 1 Lakh population	5
d.	Marks self-assigned as per guidance document (unit)	5
Component 4	E-mobility- registered vehicles (e-buses, 3wheelers, 2 wheelers, 4 wheelers etc.)	
a.	Total no. of registered vehicles	1174700
b.	Total no. of E-mobility registered vehicles (e-buses, 3 wheelers, 2 wheelers, 4 wheelers)	8009
c.	% of E-mobility registered vehicles (%)	0.68%
d.	Marks self-assigned as per guidance document (unit)	5

Signature	
Name	Anil Kumar Singh
Designation	Asstt. Regional Transport Officer (A/E), Agra

Signed Declaration Form by District Supply Office (DSO)/ULB for
Swachh Vayu Sarvekshan 2022

4.	Measures to abate Vehicular Emissions	Value
Component 2	No. of fuel stations inspected for fuel adulteration	62
a.	Total no. of fuel stations	216
b.	Total no. of fuel station inspected for fuel adulteration	62
c.	% of fuel station inspected for fuel adulteration	28.70
d.	Marks self-assigned as per guidance document (unit)	

Signature	 (संजीव कुमार)
Name	जिला पूर्ति अधिकारी अगरा Sanjeev Kumar
Designation	D. S. O

OFFICE OF MANAGING DIRECTOR
AGRA MATHURA CITY TRANSPORT SERVICE LIMITED
AGRA

LETTER NO- MD/AMCTSL/2022-1114

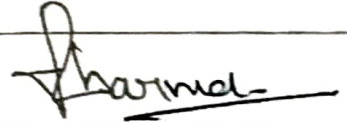
DATE- 15/10/22

Smart city,

Agra.

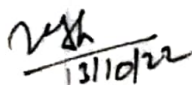
Information Regarding AMCTSL, Agra.

4.	4. Measures to abate Vehicular Emissions	
Component 4	EVs Charging in Information in AMCTSL Agra City Charger	18
a.	Total No. of EV Charging Station AMCTSL, Agra	1
b.	Total area of the city (in km2)	-
c.	Unit area as per table 4 having atleast 1 charging infrastrucure	-
d.	Marks self-assigned as per guidance document (unit)	5

Signature	
Name	Soukha Sharma
Designation	सहायक क्षेत्रीय प्रबन्धक ए० एम० सी० टी० एस० एल० आगरा

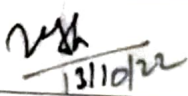
Signed Declaration Form by SPCB for Swach Vayu Sarvekshan 2022

5.	Measures to abate emissions from Industries	
		Value
Component 1	% of Online Continuous Emission Monitoring Systems (OCEMS) w.r.t. total no of industries	
a.	Total no. of Industries	3
b.	Total no. of industries having online continuous emission monitoring systems (OCEMS)	3
c.	% of industries having online continuous emission monitoring systems (OCEMS) w.r.t. Total no. of Industries (%)	100
d.	Marks self-assigned as per guidance document (unit)	10
Component 2	% of industrial clusters complying with emission norms	
a.	Total no. of Industrial clusters	3
b.	Total no. of industrial clusters complying with emission norms	3
c.	% of industrial clusters complying with emission norms	100
d.	Marks self-assigned as per guidance document (unit)	20
Component 3	% of Industries shifted to clean fuel	
a.	Total no. of industries	74
b.	Total no. of industries shifted to clean fuel	74
c.	% of industries shifted to clean fuel	100
d.	Marks self-assigned as per guidance document (unit)	10

Signature	
Name	Dr. Vishwanath Sharma
Designation	Regional Officer (I/c)

Signed Declaration Form by SPCB for Swachh Vayu Sarvekshan 2022

5.	Measures to abate emissions from Industries	
		Value
Component 1	% of Online Continuous Emission Monitoring Systems (OCEMS) w.r.t. total no of Industries	
a.	Total no. of Industries	3
b.	Total no. of industries having online continuous emission monitoring systems (OCEMS)	3
c.	% of Industries having online continuous emission monitoring systems (OCEMS) w.r.t. Total no. of Industries (%)	100
d.	Marks self-assigned as per guidance document (unit)	10
Component 2	% of Industrial clusters complying with emission norms	
a.	Total no. of Industrial clusters	3
b.	Total no. of industrial clusters complying with emission norms	3
c.	% of industrial clusters complying with emission norms	100
d.	Marks self-assigned as per guidance document (unit)	20
Component 3	% of Industries shifted to clean fuel	
a.	Total no. of Industries	74
b.	Total no. of industries shifted to clean fuel	74
c.	% of industries shifted to clean fuel	100
d.	Marks self-assigned as per guidance document (unit)	10

Signature	
Name	Dr. Vishwanath Sharma
Designation	Regional Officer (I/c)


Signed Declaration Form by Electricity Board for Swach Vayu
Sarvekshan 2022

6.	Measures to abate Other Emissions	
		Value
Component 4	Electricity Supply	
a.	No. of hours of electricity supply	23:54 Hrs.
b.	Marks self-assigned as per guidance document (unit)	5

Signature	<u>Nimersh Pandita</u>
Name	NIMERSH PANDITA
Designation	AGM - TORRENT POWER


Signed Declaration Form by ULB for SwachVayu Sarvekshan 2022

6.	Measures to abate Other Emissions	
		Value
Component 6a	% of houses covered under LPG/PNG scheme	
a.	Total no. of Houses	321534
b.	Total no. of houses covered under LPG/PNG scheme	263545
c.	% of houses covered under LPG/PNG scheme	100% 81.20
d.	Marks self-assigned as per guidance document (unit)	5
Component 6b	% of wards covered under door to door collection facility	
a.	Total no. of wards	100
b.	Total no. of wards covered under door to door collection facility	100
c.	% of wards covered under door to door collection facility	100%
d.	Marks self-assigned as per guidance document (unit)	2.5
Component 6c	% of brick kilns shifted to zigzag including within 10 km from sides of the ULB limits	
a.	Total no. of brick kilns	78
b.	Total no. of brick kilns shifted to zigzag including within 10km from sides of the ULB limits	5
c.	% of brick kilns shifted to zigzag including within 10km from sides of the ULB limits	6.41%
d.	Marks self-assigned as per guidance document (unit)	2.5
Component 6e	Public Grievances Redressal System (PGRS) % Of air pollution related complaints resolved against registered	
a.	No. of air pollution related complaints registered in PGRS	3
b.	No. of air pollution related complaints resolved	3
c.	% of air pollution related complaints resolved against registered	100%
d.	Marks self-assigned as per guidance document (unit)	2.5

Signature	
Name	Er. Pankaj Bhushan
Designation	Environment Engineer


**Signed Declaration Form by ULB & SPCB for Swach Vayu Sarvekshan
2022**

7.	IEC activities/ Public awareness	
		Value
Component 1	Advertisements on Dos and Don'ts on social media, each on twitter, Facebook, Instagram, and also permanent display on departments websites	
a.	Total no. of ads per month	2700
b.	Marks self-assigned as per guidance document (unit)	1
Component 2	% of houses covered for Door to door campaign (segregation of waste at source etc)	
a.	Total no. of houses	321534
b.	Total no. of houses covered for door to door campaign (segregation of waste at source etc)	321534
c.	% of houses covered for door to door campaign (segregation of waste at source etc)	100%
d.	Marks self-assigned as per guidance document (unit)	2
Component 3	% of schools covered out of all schools for awareness programmes	
a.	Total no. of schools	23
b.	Total no. of schools covered for awareness programmes	23
c.	% of schools covered out of all schools for awareness programmes	100
d.	Marks self-assigned as per guidance document (unit)	2

Signature	
Name	Exe. En Pankaj Bhushan.
Designation	पर्यावरण अभियन्ता नगर निगम, आगरा


Signed Declaration Form by ULB & SPCB for Swachh Vayu Sarvekshan
2022

8.	Improvement in PM10 concentrations	
		Value
Component 1	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)	
a.	Integrated value of NAMP & CAAQMS for PM10 in previous year to the assessment year	158
b.	Integrated value of NAMP & CAAQMS for PM10 in the assessment year	139
c.	Improvement in PM10 concentration in 1 year or meeting NAAQS target (Reduction target is 15 %)	12.03 %
d.	Marks self-assigned as per guidance document (unit)	5

Signature	
Name	DR. VISHWANATHI SHARMA
Designation	REGIONAL OFFICER (H/O)


Signed Declaration Form by ULB & SPCB for Swachh Vayu Sarvekshan
2022

8.	Improvement in PM10 concentrations	
		Value
Component 1	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)	
a.	Integrated value of NAMP & CAAQMS for PM10 in previous year to the assessment year	158
b.	Integrated value of NAMP & CAAQMS for PM10 in the assessment year	139
c.	Improvement in PM10 concentration in 1 year or meeting NAAQS target (Reduction target is 15 %)	12.03 %
d.	Marks self-assigned as per guidance document (unit)	5

Signature	
Name	DR. VISHWAJITH SHARMA
Designation	REGIONAL OFFICER (H/)


Signed Declaration Form by ULB for Swach Vayu Sarvekshan 2022

1.	Measures to abate emissions from biomass/ municipal solid waste burning	
		Value
Component 1	% of solid waste collected against generated	
a.	Total Solid Waste generated (Tonnes/day)	974 MTD
b.	Total Solid waste collected (tonnes/day)	974 MTD
c.	% of solid waste collected against generated (%)	100%
d.	Marks self-assigned as per guidance document (unit)	10
Component 2	% of solid waste processed against generated	
a.	Total Solid Waste generated (Tonnes/day)	974 MTD
b.	Total Solid waste processed (tonnes/day)	974 MTD
c.	% of solid waste collected against generated (%)	100%
d.	Marks self-assigned as per guidance document (unit)	10
Component 3	Installed capacity to process the generated waste	
a.	Capacity to process the generated waste (Thousand ton waste)	984 MTD
b.	Marks self-assigned as per guidance document (unit)	5
Component 4	% of legacy waste processed against existing total legacy waste	
a.	Total Legacy Waste generated (Tonnes/day)	9.4 Lakh ton
b.	Total Legacy waste processed (tonnes/day)	9.4 Lakh ton
c.	% of legacy waste collected against generated (%)	100%
d.	Marks self-assigned as per guidance document (unit)	5
Component 5	Ban imposed on burning of solid waste	
a.	No. of complaints of waste burning in PGRS in the entire year	20
b.	Marks self-assigned as per guidance document (unit)	5
Component 6	% of plastic waste collected against generated	
a.	Total Plastic Waste generated (Tonnes/day)	68.18
b.	Total Plastic waste collected (tonnes/day)	68.18
c.	% of Plastic waste collected against generated (%)	100%
d.	Marks self-assigned as per guidance document (unit)	5


Signature	
Name	पर्यावरण अभियन्ता नगर निगम, आगरा
Designation	पर्यावरण अभियन्ता नगर निगम, आगरा

Signed Declaration Form by ULB for Swachh Vayu Sarvekshan 2022

2.	Measures to abate Road Dust	
		Value
Component 1	% of all types of roads maintained/ pothole free road	
a.	Total no. of roads	934
b.	Total no. of roads maintained/pothole free	934
c.	% of all types of roads maintained/pothole free road	100%
d.	Marks self-assigned as per guidance document (unit)	10
Component 2	% of pavements made against total length of road shoulders	
a.	Total length of road shoulders (km)	1711.52
b.	Total length of pavements made (km)	1112.488
c.	% of pavements made against total length of road shoulders (%)	65%
d.	Marks self-assigned as per guidance document (unit)	7.5
Component 3	% of roads to be metalled against total length of unmetalled road	
a.	Total length of unmetalled road (km)	0
b.	Total length of metalled road (km)	0
c.	% of roads to be metalled against total length of unmetalled road	100%
d.	Marks self-assigned as per guidance document (unit)	12.5
Component 4	% of area covered by greenbelt against total area/ road length to be greened including along road side and on dividers	
a.	Total area/road length to be greened including along road side and on dividers (km)	45
b.	Total area covered by greenbelt (km)	45
c.	% of area covered by greenbelt against Total area/road length to be greened including along road side and on dividers (%)	100%
d.	Marks self-assigned as per guidance document (unit)	5
Component 5	% of road length swept including through mechanical road sweepers	
a.	Total road length (km)	1728.03
b.	Total road length swept including through mechanical road sweepers (km)	1728.03
c.	% of road length swept including through mechanical road sweepers (%)	100%
d.	Marks self-assigned as per guidance document (unit)	05


 सहायक अभियन्ता
 नगर निगम, आगरा

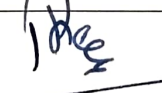
A.E Dipankar Singh


 पर्यावरण अभियन्ता
 नगर निगम, आगरा

Exe. En Pankaj Bhushan

Signed Declaration Form by ULB for Swachh Vayu Sarvekshan 2022

3.	Measures to abate dust from Construction and Demolition waste (C&D)	
		Value
Component 1	% of C&D waste collected against generated	
a.	Total C&D waste generated (Tonnes/day)	80 MTD
b.	Total C&D waste collected (tonnes/day)	80 MTD
c.	% of C&D waste collected against generated (%)	100%
d.	Marks self-assigned as per guidance document (unit)	2
Component 2	% of C&D processed against generated	
a.	Total C&D Waste generated (Tonnes/day)	80 MTD
b.	Total C&D waste processed (tonnes/day)	80 MTD
c.	% of solid waste collected against generated (%)	100%
d.	Marks self-assigned as per guidance document (unit)	2
Component 3	% of C&D Utilised against generated	
a.	Total C&D Waste generated (Tonnes/day)	80 MTD
b.	Total C&D Waste utilised (Tonnes/day)	80 MTD
c.	% of C&D utilised against generated	100%
d.	Marks self-assigned as per guidance document (unit)	2
Component 4	% of sites under real time monitoring	
a.	Total no. of C&D sites	1
b.	Total no. of C&D sites monitored	1
c.	% of C&D sites under monitored ((b/a)*100)	
d.	Marks self-assigned as per guidance document (unit)	2
Component 5	% of construction sites where the guidelines for dust mitigation were complied as per the CPCB guidelines	
a.	Total no. of construction sites	15
b.	Total no. of sites where the guidelines for dust mitigation were complied as per the CPCB guidelines	15
c.	% of construction sites where the guidelines for dust mitigation were complied as per the CPCB guidelines (%)	
d.	Marks self-assigned as per guidance document (unit)	2

Signature	
Name	Exe. En Pankaj Bhushan .
Designation	पर्यावरण अभियन्ता नगर निगम, आगरा