



(Department of Environment, Government of West Bengal)

Paribesh Bhawan, 10A, Block – LA, Sector III. Bidhannagar

Kolkata – 700 106, Ph.: 2335-9088/8861/7428, Fax: 2335-2813

Website: www.wbpcb.gov.in, Email: net.wbpcb-wb@bangla.gov.in

Signed Declaration Form by ULB & SPCB for Swach Vayu Sarvekshan 2024 (Durgapur)

8.	Improvement in PM10 concentrations	
		Value
Component	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	139 µg/m3 (2022-23)
b.	Integrated value of NAMP & CAAQMS for PM10 in the assessment year	106 μg/m3 (2023-24)
c.	Improvement in PM10 concentration in 1 year or meeting NAAQS target	23.74%
d.	Marks self-assigned as per guidance document (unit)	5M
-		3.4

(Data Source: CPCB PRANA)

Signature	
Name	Dr. Debashis Chakrabarty
Designation	Senior Scientist West Bengal Pollution Control Board

7.	IEC activities/ Public awareness	
		Value
Component 7a	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	
b.	Marks self-assigned as per guidance document (unit)	
Component 7b	% of houses covered for Door to door campaign (segregation of waste at source etc)	
a.	Total no. of houses	
b.	Total no. of houses covered fordoor to doorcampaign	
	(segregation of waste at source etc)	
c.	% ofhouses covered for door to door campaign	
	(segregation of waste at source etc)	
d.	Marks self-assigned as per guidance document (unit)	
Component 7c	% of schools covered out of all schools for awareness programmes	
а.	Total no. of schools	144
b.	Total no. of schools covered for awareness	8*
	programmes	
С.	% of schools covered out of all schools for awareness	5.55%
-	programmes	
d.	Marks self-assigned as per guidance document (unit)	NIL

^{*5} nos of schools covered by WBPCB & 3 nos of schools covered by DMC

Signature	Co.
Name	KANCHAN BHOSH
Designation	Modal officer NCAP

7.	IEC activities/ Public awareness	
	a de la contra del la contra de la contra de la contra del la contra del la contra de la contra de la contra del la contra	Value
Component 7a	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	
b.	Marks self-assigned as per guidance document (unit)	
Component 7b	% of houses covered for Door to door campaign (segregation of waste at source etc)	
a.	Total no. of houses	152755
b.	Total no. of houses covered fordoor to doorcampaign (segregation of waste at source etc)	152755
C.	% ofhouses covered for door to door campaign (segregation of waste at source etc)	100 %
d.	Marks self-assigned as per guidance document (unit)	2 M
Component 7c	% of schools covered out of all schools for awareness programmes	
a.	Total no. of schools	
b.	Total no. of schools covered for awareness	
	programmes	
C.	% of schools covered out of all schools for awareness programmes	
d.	Marks self-assigned as per guidance document (unit)	

Signature	of cys
Name	Sanjiv Kumar Sah.
Designation	S.I., DMC
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SANJIV KUMAR SAH SANITARY INSPECTOR DURGAPUR MUNICIPAL CORPORATION





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7.	ICE activities/ Public awareness		
		Value	
Component 7a	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	36	
b.	Marks self-assigned as per guidance document (unit) 1M		
Component 7b	% of houses covered for Door to door campaign (segr	regation of waste at	
a.	Total no. of houses		
b.	Total no. of houses covered for door to door campaign (segregation of waste at source etc)		
c.	% of houses covered for door to door campaign (segregation of waste at source etc)		
d.	Marks self-assigned as per guidance document (unit)		
C	% of schools covered out of all schools for awareness	programmes	
Component 7c	Total no. of schools	5*	
а. b.	Total no. of schools covered for awareness	144	
c.	programmes % of schools covered out of all schools for awareness	3.47%	
d.	programmes Marks self-assigned as per guidance document (unit)	NIL	

^{*} Awareness of Schools done by WBPCB in FY 2023-24

John
Dr. Debashis Chakrabarty
Senior Scientist West Bengal Pollution Control Board





(Department of Environment, Government of West Bengal)

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Signed Declaration Form by ULB for Swach Vayu Sarvekshan 2024 (Durgapur)

6.	Management		
	Measures to abate Other Emissions		
Component 6a		Value	
a.	% of houses covered under LPG/PNG scheme		
b.	Total no. of Houses		
	Total no. of houses covered under LPG/PNG scheme	To be filled by ULB	
С.	70 Of Houses covered under LPG/PNG schome	- To be filled by OLI	
d.	Walks self-assigned as per guidance document (unit)		
Component 6b	% of brick kilns shifted to zigzag including within 10	22.00	
	ULB limits	km from sides of the	
a.	Total no. of brick klins		
b.	Total no. of brick klins shifted to zigzag including		
	within 10km from sides of the ULB limits		
C.	% of brick Wins at 10	To be filled by ULB	
	% of brick klins shifted to zigzag including within		
d.	Tokin from sides of the ULB limits		
	Marks self-assigned as per guidance document (unit)	4	
Component 6d	Fublic Grievances Redressal System (PCDS) % Of a	ir nollution related	
	complaints resulved against registered	The state of the s	
a.	No. of air pollution related complaints registered in	3	
, i	PORS	3	
b.	No. of air pollution related complaints resolved		
c,	% of air pollution related complaints resolved against	3	
	registered	100%	
d		- many gras	
	Marks self-assigned as per guidance document (unit)	7.5	

Signature	Told .
Name	Dr. Debashis Chakrabarty
Designation	Senior Scientist & Nodal Officer NCAP West Bengal Pollution Control Board

Signed Declaration Form by Electricity Board for Swach Vayu Sarvekshan 2024

5.	Measures to abate Other Emissions	
	to abate other Ellissions	
5		Value
Component 3	Electricity Supply	
a.	Average No. of hours of electricity supply in a day (24 hours)	24 hors
b.	Marks self-assigned as per guidance document (unit)	7.5

	and the second s	
Signature	\$ 7106P24	
Name	MD. SOHEL HASSAN	
Designation	Divisional Manager DURGAPUR DIVISION WBSEDCL	

6.	Measures to abate Other Emissions		
		Value	
Component 1	% of houses covered under LPG/PNG scheme		
a.	Total no. of Houses		
b.	Total no. of houses covered under LPG/PNG scheme		
с.	% of houses covered under LPG/PNG scheme		
/ d.	Marks self-assigned as per guidance document (unit)		
Component 2	% of brick kilns shifted to zigzag including within 10 l ULB limits	km from sides of the	
a.	Total no. of brick klins	of no.	
b.	Total no. of brick klins shifted to zigzag including within 10km from sides of the ULB limits	01 no.	
C.	% ofbrick klins shifted to zigzag including within 10km from sides of the ULB limits	100%	
d. Marks self-assigned as per guidance document (unit)		7.5M	
Component 4	Public Grievances Redressal System (PGRS) % Of air pollution related complaints resolved against registered	7-3	
a.	No. of air pollution related complaints registered in PGRS	1 2	
b.	No. of air pollution related complaints resolved		
c.	% of air pollution related complaints resolved against registered		
d.	Marks self-assigned as per guidance document (unit)		

Signature	
Name	KAMCHAN altoslt
Designation	NO Dal ods'i un

6.	Measures to abate Other Emissions	To My a rest
	,	Value
Component 1	% of houses covered under LPG/PNG scheme	
a.	Total no. of Houses	130944
b.	Total no. of houses covered under LPG/PNG scheme	42403 (HPCL
С.	% of houses covered under LPG/PNG scheme BY HPCL	32.38%
d.	Marks self-assigned as per guidance document (unit)	7.5 M
Component 2	% of brick kilns shifted to zigzag including within 10 k	m from sides of the
a.	Total no. of brick klins	NA
b	Total no. of brick klins shifted to zigzag including within 10km from sides of the ULB limits	NA
c.	% of brick klins shifted to zigzag including within 10km from sides of the ULB limits	NA
d.	Marks self-assigned as per guidance document (unit)	NA
Component 4	Public Grievances Redressal System (PGRS) % Of air pollution related complaints resolved against registered	NA
a.	No. of air pollution related complaints registered in PGRS	NA
₹ b.	No. of air pollution related complaints resolved	NA
· ! · c.	% of air pollution related complaints resolved against registered	NA
d.	Marks self-assigned as per guidance document (unit)	NA

Signature	Jan 15
Name	PEIE ETE
Designation	Assistant Sales Nameyel-LPG HPCL, Dulgapus LPG Region

As IOCL & BPCL did not give any data after mailing and calling for several times regarding this matter but they supply LPG to the households of DMC area. We assume that the total no. of LPG supply by IOCL & BPCL is around 70,000 households. Hence we consider the total LPG supply throughout DMC area is about 70000+42403=112403. As a result we consider the marks accordingly. So, total % of houses covered under LPG scheme- 85.84%. As respected to the percentage total marks- 7.5M.

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5.	Measures to abate emissions from Industries		
		Value	
Component 5a	% of Online Continuous Emission Monitoring Systems (OCEMS) installed in industries against total no. of 17 Red category of industries		
a.	Total no. of 17 Red category Industries	16	
b.	Total no. of 17 red category industries having online continuous emission monitoring systems (OCEMS)	16	
c,	% of industries having online continuous emission monitoring systems (OCEMS) against 17 Red category of industries	100%	
d.	Marks self-assigned as per guidance document (unit)	10M	
Component 5b	% of industries complying with emission norms agains industries	st total no. of	
a.	Total no. of Industries	67	
b.	Total no. of industries complying with emission norms	61	
C.	% of industries complying with emission norms against total no. of industries	91.04%	
d. Marks self-assigned as per guidance document (unit)		15M	
Component 5c	% of Industries shifted to clean fuel against total no. of industries (clean fuel can be described as natural gas, PNG/LNG, LPG, Bio-gas, Propane, Butane, etc)		
a. Total no. of industries		10	
b.			
C.	% of Industries shifted to clean fuel against total no. of industries	100%	
d.	Marks self-assigned as per guidance document (unit)	5M	

Signature		
Name	Dr. Debashis Chakrabarty	
Designation	Senior Scientist & Nodal Officer NCAP West Bengal Pollution Control Board	

Signed Declaration Form by District Supply Office (DSO)/ULB for Swach Vayu Sarvekshan 2024

4.	Measures to abate Vehicular Emissions	
		Value
Component 4e	No. of fuel stations inspected for fuel adulteration	un d
a.	Total no. of fuel stations	
b.	Total no. of fuel station inspected for fuel adulteration	10011
c.	% of fuel station inspected for fuel adulteration	5 M
d.	Marks self-assigned as per guidance document (unit)	514

Signature	piguran
Name	APSHAR RIZWIANI
Designation	Asst. Manager - RESA Durgefur Ro.

70,00	4. Measures to abate Vehicular Emissions		
4.	(a) Monitoring of PUC for vehicles and data on compliances, number of vehicles monitored vis-à-vis registered vehicles.		
		Value	
Component 4a	Adequate number of PUC testing centre		
a.	Total no. of vehicles	4,08,338	
b.	Total no. of PUC centres	97	
c,	No. of PUC centre per 1,00,000 vehicles	23.75	
d.	Marks self-assigned as per guidance document (unit)	05	
Component 4b	% Of PUC testing centre integrated with centralised server		
a.	Total no. of PUC testing centre	97	
b.	Total no. of PUC centre integrated with centralised server	97	
С.	% of PUC centre integrated with centralised server (%)	100%	
d.	Marks self-assigned as per guidance document (unit)	05	
Component 4c	Registered vehicles with PUC certificate		
a.	Total no. of registered vehicles	4,08,338	
b.	Total no. of registered vehicles with PUC certificate up to 28-05-2024	1,71,564	
c.	% of registered vehicles with PUC certificate	42.02 %	
d.	Marks self-assigned as per guidance document (unit)	06	
Component 4d	Public transport infrastructure		
a.	Total no. of public buses	555	
b.	Marks self-assigned as per guidance document (unit)	7.5	
Component 4f	Labiales (a buses 2 wheelers 2 wheelers 4 wheelers etc.)		
1	Total no. of registered vehicles	4,08,338	
а. b.	Total no of E-mobility registered vehicles (e-buses, 3 wheelers, 2 wheelers, 4 wheelers etc.)	1691	
	% of E-mobility registered vehicles (%)	0.41412 %	
c. d.	Marks self-assigned as per guidance document (unit)	NIL	

Signature	DURGAPUR Addi. RTO
Name	Shri Kshitish Sarkar
Designation	Additional R.T.O.

3.	Measures to abate dust from Construction a Demolition waste (C&D)	nd
		Value
Component 3a	% of C&D waste collected against generated	
a.	Total C&D waste generated (Tonnes/day)	
b.	Total C&D waste collected (tonnes/day)	
C.	% of C&D waste collected against generated (%)	
d.	Marks self-assigned as per guidance document (unit)	
Component 3b	% of C&D processed against generated	,
a.	Total C&D Waste generated (Tonnes/day)	
b.	Total C&D waste processed (tonnes/day)	
C.	% of solid waste processed against generated (%)	
d.	Marks self-assigned as per guidance document (unit)	
Component 3c	% of C&D Utilised against generated	
a.	Total C&D Waste generated (Tonnes/day)	
b.	Total C&D Waste utilised (Tonnes/day)	
c.	% of C&D utilised against generated	
/ d.	Marks self-assigned as per guidance document (unit)	
Component 3d	% of sites where the guidelines for dust mitigation were complied	
а.	Total no. of sites	25
b.	Total no. of sites where the guidelines for dust mitigation were	21
	complied	
c.	% of construction sites where the guidelines for dust mitigation	847.
	were complied(%)	4
d.	Marks self-assigned as per guidance document (unit)	

Signature	Ruf Kumor Dan,
Name	Rup Kumar Das.
Designation	SAE (CIVI)

Sub Assistant Engineer

Durgapur Municipal Corporation

3.	Measures to abate dust from Construction a Demolition waste (C&D)	and	
Component 3a	% of C % D	Value	
a.			
b.	Total C&D waste generated (Tonnes/day)	53 TPD	
	Total C&D waste collected (tonnes/day)	6 TPD	
C.	% of C&D waste collected against generated (%)	11.32 %	
<u>d.</u>	Marks self-assigned as per guidance document (unit)	0.4 M	
Component 3b	% of C&D processed against generated		
а.	Total C&D Waste generated (Tonnes/day)	53 TPD	
b.	Total C&D waste processed (tonnes/day)	NIL	
c.	% of solid waste processed against generated (%)	110%	
d.	Marks self-assigned as per guidance document (unit)	NIL	
Component 3c	% of C&D Utilised against generated		
a.	Total C&D Waste generated (Tonnes/day)	53 TPD	
b.	Total C&D Waste utilised (Tonnes/day)	NIL	
C.	% of C&D utilised against generated	4 10%	
d.	Marks self-assigned as per guidance document (unit)	NIL	
Component 3d			
a.	Total no. of sites		
b.	Total no. of sites where the guidelines for dust mitigation were complied		
c.	% of construction sites where the guidelines for dust mitigation were complied(%)		
d.	Marks self-assigned as per guidance document (unit)		

Signature	Quys
Name	Sanjiv Kumar Sah.
Designation	S.I, DMC

SANJIV KUMAR SAH SANITARY INSPECTOR DURGAPUR MUNICIPAL CORPORATION

2.	Measures to abate Road Dust	Value
		Value
Component 2a	% of all types of roads maintained/ pothole free road	
a.	Total no. of roads	
b.	Total no. of roads maintained/pothole free	The Market State of the State o
С.	% of all types of roads maintained/pothole free road	1
d.	Marks solf assigned as per guidance document (unit)	San
Component 2b	% of pavements made against total length of road shoulders	
a.	Total length of road shoulders (km)	
b.	Total length of payements made (km)	
c.	% of payements made against total length of road shoulders (%)	
d.	Marks self-assigned as per guidance document (unit)	
		al length of
Component 2c	% of paved (metalled/concrete/blacktopped) roads against tot	ar for ig
	roads	15 January
a	Total length of roads (km)	
b.	Total length of paved (metalled/concrete/blacktopped) road (km)	
С.	% of paved (metalled/concrete/blacktopped) roads against total	
	length of roads	
d.	Marks self-assigned as per guidance document (unit)	
Component 2d	% of area covered by greenbelt against total area/ road long road side and on dividers	
a.	Total area/road length to be greened including along road side	
a.	and on dividers (km)	And white the same that the same that
b.	hu graanhalt (km)	Comment
C.	for a second by greenhelt against Total alea/Toda lengthes	
c.	including along road side and on dividers (79)	the contract of the contract of the
d.	Marks self-assigned as per guidance document (unit)	
u.	Will all road sweeners	
Component 2e	% of road length sweeped including through mechanical road sweepers	
о а.	Total road length (km) Total road length sweeped including through mechanical road	1138 KM
b.	sweepers (km)	1126 KM
	sweepers (km) % of road length sweeped including through mechanical road	84.28%
с.		5M
d.	sweepers (%) Marks self-assigned as per guidance document (unit)	

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Signature	
	KANCHAN altosh
Name	0 1 6 000
A traction	NO Dal oblien NCAP
Designation	MCAP

2.	Measures to abate Road Dust	
		Value
Component 2a	% of all types of roads maintained/ pothole free road	
a.	Total no. of roads	
b.	Total no. of roads maintained/pothole free	
C.	% of all types of roads maintained/pothole free road	
d.	Marks self-assigned as per guidance document (unit)	1
Component 2b	the state of the s	
-	Total length of road shoulders (km)	1
а. b.	Total length of pavements made (km)	
	% of pavements made against total length of road shoulders (%)	
C.	Marks self-assigned as per guidance document (unit)	1
d.	Marks self-assigned as bet Rnigative occurrent forms)	
Component 2c	% of paved (metalled/concrete/blacktopped) roads against to roads	tal length of
a.	Total length of roads (km)	
b.	Total length of paved (metalled/concrete/blacktopped) road (km)	
C.	% of paved (metalled/concrete/blacktopped) roads against total	
	length of roads	
d. /	Marks self-assigned as per guidance document (unit)	
Component 2d	% 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	200 844
	and on dividers (km)	797 200
b.	Total area covered by greenbelt (km)	292 Km
C.	% of area covered by greenbelt against Total area/road length to	63.017.
	be greened including along road side and on dividers (%)	65.011,
d.	Marks self-assigned as per guidance document (unit)	2 M
Component 2e	% of road length sweeped including through mechanical road sweepers	
а.	Total road length (km)	
b.	Total road length sweeped including through mechanical road	
	sweepers (km)	
C.	% of road length sweeped including through mechanical road	
	-sweepers (%)	
d.	Marks self-assigned as per guidance document (unit)	

Signature	(D)
Name	KANEHAH altost
Designation	NODal Officer NCAP

2023-2024

Signed D	eclaration Form by ULB for Swach Vayu Sarvek	shar. 2024	لاهم
2.	Measures to abate Road Dust		and the
151111111111111111111111111111111111111	and the second s	Value	
Component 2a	% of all types of roads maintained/ pothole free road		100
a.	Total no. of roads	418	1 0 1
b.	Total no. of roads maintained/pothole free	362	1
С.	% of all types of roads maintained/pothole free road	86.60%	- X
d.	Marks self-assigned as per guidance document (unit)	10	
Component 2b	% of pavements made against total length of road shoulders		1:33
a.	Total length of road shoulders (km)	538	1.
b.	Total length of pavements made (km)	352	
C.	% of pavements made against total length of road shoulders (%)	65.437.	V
d.	Marks self-assigned as per guidance document (unit)	06	A
			V A
Component 2c	% of paved (metalled/concrete/blacktopped) roads against tot	arienguro	W
	roads	343	
а.	Total length of roads (km)	292.50	10
b.	Total length of paved (metalled/concrete/blacktopped) road (km)	2/200	. (/
С.	% of paved (metalled/concrete/blacktopped) roads against total	85.28%	- 7
	length of roads	15	١ ١
d.	Marks self-assigned as per guidance document (unit)		
Component 2d	% of area covered by greenbelt against total area/ road length greened including along road side and on dividers	T to be	
a.	Total area/road length to be greened including along road side		
	and on dividers (km)		
b.	Total area covered by greenbelt (km)		
c.	% of area covered by greenbelt against Total area/road length to		
	be greened including along road side and on dividers (%)		
d.	Marks self-assigned as per guidance document (unit)		
Component 2e	% of road length sweeped including through mechanical road	sweepers	$\overline{}$
a.	Total road length (km))
b.	Total road length sweeped including through mechanical road		ζ
D.	sweepers (km)		-
	% of road length sweeped including through mechanical road		
c.	sweepers (%)		\
	Marks self-assigned as per guidance document (unit)).
d.	Minus sen assegned to be a		

31.05.20ry
Suxper GLoss
Assistant Engineer (I)

Durgapur Municipal Corporation

1.	Measures to abate emissions from biomass/ municipal solid waste burning		
		Value	
Component 1a	% of solid waste collected against generated		
a.	Total Solid Waste generated (Tonnes/day)	150 TPD	
b.	Total Solid waste collected (tonnes/day)	150 TPD	
C.	% of solid waste collected against generated (%)	100%	
d.	Marks self-assigned as per guidance document (unit)	10 M	
Component 1b	% of solid waste processed against generated		
a.	Total Solid Waste generated (Tonnes/day)	150 TPD	
b.	Total Solid waste processed (tonnes/day)	NIL	
C.	% of solid waste processed against generated (%)	110%	
d.	Marks self-assigned as per guidance document (unit)	NIL	
Component 1c			
	process 100% waste generated		
a.	Installed Capacity to process the generated waste (Tonnes/day)	NIC	
b.	Capacity required to process the 100% waste generated (Tonnes/day)	NIL	
C.	% of Installed capacity to process the generated waste against required	4107	
	to process 100% waste generated	2107	
d.	Marks self-assigned as per guidance document (unit)	NIL	
Component 1d	% of legacy waste processed against existing total legacy waste		
a.	Total Legacy Waste existing (Tonnes/day)	9 Lakh T	
b.	Total Legacy waste processed (tonnes/day)	2-8 Lakh T	
c.	% of legacy waste processed against existing (%)	31.1 %	
d.	Marks self-assigned as per guidance document (unit)	2 M	
Component 1e	Ban imposed on burning of solid waste		
a.	No. of complaints of waste burning in PGRS in the entire year	NIL	
b.	Marks self-assigned as per guidance document (unit)	5M	
Component 1f			
а.	Total Plastic Waste generated (Tonnes/day)	/day) 1 TPD	
b.	Total Plastic waste collected (tonnes/day)	250 Kg PD	
c.	% of Plastic waste collected against generated (%)	25%	
d.	Marks self-assigned as per guidance document (unit)	2 M	

Signature	oxuy?
Name	Sanjir kumar Sah
Designation	S.I, DMC

SANJIV KUMAR SAH
SANITARY INSPECTOR
DURGAPUR MUNICIPAL CORPORATION