

	DELHI POLLUTION CONTROL COMMITTEE DEPARTMENT OF ENVIRONMENT, GOVT. OF NCT OF DELHI 3rd FLOOR, BLOCK-1, DMRC IT PARK BUILDING, SHASTRI PARK, DELHI-110053 visit us at : http://dpcc.delhigovt.nic.in	 LiFE Lifestyle for Environment
DPCC-U021/11/2025-EIA- DPCC/352 - 355		Dated: 03/09/2025

Office Order

Sub: Compliances for dust pollution control on Dust Portal of DPCC.

Looking at the significant contribution towards PM levels in the ambient air by the Construction and Demolition Projects, Dust Portal was launched as per the directions of CAQM. 27 Compliances have been incorporated in the said Portal on which the Project Proponents have to self-assess and upload fortnightly assessment reports on the Dust Portal. DPCC and other agencies are responsible to remotely monitor the dust control measures including Video fencing and installation of low cost PM sensors.

The issue of significant number of compliances was discussed at various fora and a need was felt to rationalize the list so that insignificant issues can be removed/merged. Number of Compliances has now been brought down to 12 from 27, which are given in the table enclosed as **Annexure**. Necessary amendments shall be made on the Dust Portal so that the Project Proponents are required to self-assess and upload fortnightly reports on the Dust Portal.

Digitally signed by
SANDEEP KUMAR MISHRA
Date: 01-09-2025
18:51:37

(Sandeep Mishra)
Member Secretary

Copy to:

1. Member Secretary, CAQM
2. PS to Chairman, DPCC for information of the Chairman, DPCC
3. ✓ In-charge, IT Cell for necessary action as above.
4. In-charges of CMCs, WMCs, EIA, RDPC, Air Lab and Green War Room for necessary action once the changes are made on Dust Portal

MODIFIED SELF ASSESSMENT AUDITSHEET

Site/Project Name:
Site/Project Address:

Sr.No	Field	Status of Compliance	Compliance Statement	Attachment of Evidence (Geotagged Photographs/Video)	Weighted Score	Marks Assign by officer
1	2	3	4	5	7	8
1.	Whether reliable Low Cost PM _{2.5} & PM ₁₀ sensors be installed at project site and linked to a cloud storage platform with a live dashboard in the Dust Portal of DPCC?	YES/NO			10	
2.	Whether video-fencing with remote connectivity with Dust Portal of DPCC installed at project site?	YES/NO			10	
3.	Whether self-audit/self-determination of dust control measures is uploaded on Dust Portal of DPCC on a fortnightly basis?	YES/NO			10	
4.	Whether continuous Wind Barriers/ Wind Breakers/ Dust Screens of appropriate height i.e. 1/3 rd of the building height and maximum up to 10 meters along the periphery of the project site have been provided?	YES/NO			10	
5.	Whether mandated deployment of Anti-Smog Guns (ASG's) in proportion to the area of construction (Built-up Area) has been installed at the construction site? - At least 1 ASG for a total construction area ranging from 5,000 - 10,000 Sqm. - At least 2 ASG for a total construction area ranging	YES/NO			10	

	- from 10,001 - 15,000 Sqm. - At least 3 ASG for a total construction area ranging from 15,001 - 20,000 Sqm. - At least 4 ASG for a total construction area exceeding 20,000 Sqm.					
6.	Whether tarpaulin or green-net on scaffolding around the area under-construction of project site has been provided?	YES/NO			10	
7.	Whether C&D Materials & waste are properly stored/contained/duly covered with Tarpaulin or green-net at the construction site?	YES/NO			10	
8.	Whether unpaved surfaces and areas with loose soil are adequately sprinkled with water to suppress dust?	YES/NO			5	
9.	Whether proper disposal & recycling of C&D Waste is ensured through authorized recycler of C&D Waste and log book of the same is maintained and same is not dumped in public roads/ undesignated sites?	YES/NO			5	
10.	Whether all vehicles carrying construction material and construction debris are fully covered and protected so as to ensure dust from construction material and debris does not become airborne transportation?	YES/NO			5	
11.	Whether all vehicles including carrying construction material and construction debris of any kind cleaned and wheel washed before leaving the construction site?	YES/NO			10	
12.	Whether wet-jet is being used for grinding and cutting of building materials in isolated covered area?	YES/NO			5	

27 SELF ASSESSMENT AUDITSHEET POINTS

Site/Project Name:

Site/Project Address:

Sr.No	Field	Status of Compliance	Compliance Statement	Attachment of Evidence (Geotagged time stamped Photographs/Video)	Weighted Score	Marks Assign by officer
1	2	3	4	5	7	8
1.	Whether PM2.5& PM10.0 sensors installed at project site?	YES/NO			15	
2.	Whether continuous dust/wind breaking walls, tarpaulin or green-net, wind-fencing or scaffolding sheet of appropriate height have been provided around the periphery of the construction site and also tarpaulin or green-net on scaffolding around the area under-construction and the building?	YES/NO			15	
3.	Whether building material is covered during transportation?	YES/NO			15	
4.	Whether wind fences/screens and/or enclosures/coverings for storage piles being utilized? No loose soil or sand or construction & Demolition Waste or any other construction material that causes dust shall be left uncovered.	YES/NO			15	
5.	Whether no grinding and cutting of building materials in open area and wet-jet is being used ?	YES/NO			15	
6.	Whether unpaved surfaces and areas with loose soil are adequately sprinkled with water to suppress dust? Ideally site to be fitted with fine water spraying nozzle system?	YES/NO			15	
7.	Whether all vehicles including carrying construction material and construction debris of any kind cleaned and wheels / under body washed before leaving the construction site?	YES/NO			15	

8.	Whether DG set installed (with acoustic enclosure & stack height)?	YES/NO			15
9.	Whether video-fencing with remote connectivity installed at project site?	YES/NO			15
10.	Whether proper collection, segregation, disposal & recycling of C&D Waste is ensured and due log book of the same is maintained?	YES/NO			10
11.	Whether mixing processes is carried out in enclosures?	YES/NO			10
12.	Whether steps have been taken to ensure that debris/construction material is not dumped in public roads/undesignated sites?	YES/NO			10
13.	Whether dust mitigation measures be displayed prominently at the construction site for easy public viewing?	YES/NO			10
14.	Whether roads leading to or at construction sites are paved and blacktopped i.e., metallic roads?	YES/NO			10
15.	Whether options employed for C&D waste recycling?	YES/NO			5
16.	Whether every worker working on the construction site and involved in loading, unloading and carriage of construction material and construction debris are provided with dust-mask to prevent inhalation of dust particles?	YES/NO			5
17.	Whether arrangement provided for medical help, investigation and treatment to workers involved in the construction of building and carry of construction material and debris relatable to dust emission?	YES/NO			5
18.	Whether material drop height is minimized at the transfer point and enclosure around transfer point provided?	YES/NO			5
19.	Whether designing layout of the construction site to minimize fugitive dust generation potential, including access roads, entrances and exits, storage piles, vehicle staging areas, and other potential sources of dust emissions.	YES/NO			5

20.	Whether pre-fabricated materials and modular construction units are being used?	YES/NO				5	
21.	Whether proper shape storage piles provided so that they do not have steep sides or faces?	YES/NO				5	
22.	Whether stabilized earthworks with stone / soil / geotextiles / Vegetation / compacting?	YES/NO				5	
23.	Whether Anti-Smog Gun(s) has been installed at the construction site? (For construction area 5000-10000Sqm 1 smog gun , 10000-15000Sqm 2 smog guns, 15000-20000Sqm 3 smog guns and for more than 20000Sqm 4 smog guns are to be installed as per CAQM directions)	YES/NO				5	
24.	Whether treated water is used to mitigate dust & wet process for Sand and grit blasting and facade cleaning generation on construction site?	YES/NO				5	
25.	Whether dust suppressants are being used?	YES/NO				5	
26.	Whether distances travelled for delivery of materials minimized?	YES/NO				5	
27.	Whether vehicles used for transport of materials have valid PUC certificate?	YES/NO				5	