



पर्यावरण विभाग

पुणे महानगरपालिका.

जावक क्र. ६०७

दिनांक : १८/०८/२०२४

- १) मा. शहर अभियंता
- २) मा. सह महापालिका आयुक्त (परिमंडळ १ ते ५)
- ३) मा. मुख्य अभियंता (पथ विभाग)
- ४) मा. उप आयुक्त (घनकचरा व्यवस्थापन)
- ५) मा. मुख्य अभियंता (प्रकल्प विभाग)
- ६) मा. अधीक्षक अभियंता (भवन रचना विभाग)
- ७) मा. अधीक्षक अभियंता (मलनिःस्सारण विभाग, प्रकल्प)
- पुणे महानगरपालिका.
- ८) मा. प्रकल्प व्यवस्थापक,
महा मेट्रो, पुणे

यांजकडेस सविनय सादर...

विषय:- शहरातील हवा प्रदूषण कमी करण्यासाठी बांधकामांमुळे तयार होणाऱ्या धूलीकणांवर नियंत्रण आणणेबाबत कार्यशाळेस उपस्थित राहणेबाबत.

पुणे शहरातील हवेची गुणवत्ता सुधारणेसाठी विविध उपाय योजना करण्यात येत आहे. शहरातील AQI-Air Quality Index कमी होण्याचे कारणांपैकी हवेतील धुलीकण महत्वाचा घटक आहे. सदर धुलीकण (PM10) कमी करण्यासाठी महाराष्ट्र प्रदूषण मंडळातर्फे निर्देश देण्यात आले होते. पुणे महानगरपालिकेच्या विविध विभागाकडील पुणे शहरांमध्ये सुरु असलेली कामे, अशा सर्व कामांपासून धूळ उडू नये म्हणून राडा रोड्यावर तसेच मटेरियल लोडिंग / अनलोडिंग करताना पाण्याचे Sprinkling/Spraying करणे, बांधकामाच्या राडा रोड्याची विल्हेवाट व्यवस्थित करणे, बांधकाम साहित्याला वॅरीकेडिंग करणे इत्यादी बाबींचा समावेश आहे.

WRI World Resources Institute समवेत पुणे महानगरपालिकेच्या पर्यावरण विभागामार्फत Towards Clean Construction Capacity Building Program for Dust Mitigation at Construction या विषयावर खालीलप्रमाणे कार्यशाळा आयोजित करण्यात आली आहे.

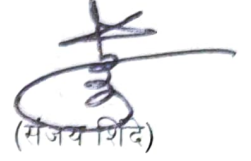
दि. २२ ऑगस्ट २०२४

वेळ :- सकाळी ११:०० ते दु. ०२:३० पर्यंत

ठिकाण :- पंडित जवाहरलाल नेहरू ऑडीटोरीयम घोले रोड, पुणे

तरी आपल्या विभागाकडील साईट इंजिनीअर, उप अभियंता, कार्यकारी अभियंता यांना सदर कार्यशाळेस उपस्थित राहणेस विनंती आहे.

कळावे.



(संजय शिंदे)

उप आयुक्त
पर्यावरण विभाग
पुणे महानगरपालिका

प्रत:- १) मा. अतिरिक्त महापालिका आयुक्त (इ)
पुणे महानगरपालिका.

यांसकडे माहितीस्तव सादर...

AGENDA

Towards Clean Construction: Capacity Building Program for Dust Mitigation

August 22, 2024 | Pandit Jawaharlal Nehru Auditorium, Ghole Rd, Pune



Air pollution is one of the biggest environmental challenge India facing today. To tackle this problem, the Ministry of Environment, Forests and Climate Change (MoEF&CC), launched the National Clean Air Programme (NCAP) in January 2019. This five-year, national-level strategy aims to reduce air pollution concentration of PM₁₀ and PM_{2.5} by 30-40 percent by 2026.

Pune is one of the non-attainment cities in Maharashtra under NCAP out of 19 cities in Maharashtra. WRI India is providing technical support to Pune Municipal Corporation (PMC) to help achieve the targets set out in the NCAP under the Accelerator for Clean Air Actions (ACAAS) program. A study conducted by the National Environment Engineering Research Institute (NEERI) in 2021 indicates that the construction sector is one of the key contributors to PM₁₀ and PM_{2.5} in the city.

During the winter season the air quality deteriorates, and the Air Quality Index (AQI) level is seen to be beyond the moderate category. Maharashtra Pollution Control Board (MPCB) issued 'Guidelines for Air Pollution Mitigation' in November 2023 which elaborates actions to be taken to address the air pollution sources including construction sites.

Banning construction activities causes loss of productive time for the construction sector

increasing the timelines and infrastructure cost for the projects. There is a need for builders, developers, and other stakeholders to manage the dust emission from construction sector for not only betterment of air quality in Pune but also minimize the economic losses.

PMC in partnership with WRI India is organizing a workshop on **“Towards Clean Construction: Capacity Building Program for Dust Mitigation at Construction Sites”** covering need for transformation from conventional construction practices, impacts on the environment, health & economy and the way forward on 22nd August 2024. The workshop is targeted for urban local body officials along with the builders and developers, mainly site engineers and safety managers at construction sites.

Objectives:

This capacity-building program's objective is to enhance the knowledge and skills of stakeholders involved in the construction sector to effectively mitigate construction dust and reduce its impact on air quality.

Expected Outcomes

- Increased awareness and understanding among stakeholders about the importance of construction emissions mitigation.
- Adoption of best practices for dust control, leading to reduced dust emissions from construction sites.
- Strengthened capacity of government agencies to regulate and enforce emission control measures in the construction sector.
- Improved air quality in urban areas, contributing to the overall objectives of the National Clean Air Programme.

Targeted participants

- Government officials and policymakers involved in environmental regulation and urban planning.
- Representatives from Industrial Association and Construction Sector
- Site engineers, safety managers at construction sites.

Scan to Register



Thursday, August 22

10:30 – 11:00	Registration
11:00 – 11:10	Welcome Address <i>Shri Sanjay Shinde, Dy Commissioner / Shri Mangesh Dighe, Environment Officer, Pune Municipal Corporation</i>
11:10 – 11:20	Context setting and Introduction <i>Presentation by Sree Kumar Kumaraswamy, Program Director, WRI India</i>
11:20 – 11:35	Inaugural Address <i>Joint Director-Air / Regional Officer, Maharashtra Pollution Control Board</i>
11:35 – 11:45	Special Address <i>City Engineer, Pune Municipal Corporation</i>
11:45 – 12:15	Adopting Clean Construction Practices <i>Presentation by Sandeep Narang, Senior Consultant – Sustainable Construction, WRI India</i>
12:15 – 12:25	Special Address <i>President, CREDAI Pune Metro</i>
12:25 – 12:35	Keynote Address <i>Hon'ble Municipal Commissioner / Additional Commissioner, Pune Municipal Corporation</i>
12:35 – 01:20	Interactive Session
01:20 – 01:30	Closing remarks and way forward <i>PMC and WRI India</i>
01:30	Lunch and networking