



P.R.No.128/2023

Date: 04.11.2023

Press Release

Chennai Metro Rail Well Prepared to Tackle North-East Monsoon Season

Chennai, India – November 4, 2023 – Chennai Metro Rail Limited (CMRL) is presently in the process of implementing its Phase-2 project in Chennai city, which covers a distance of 116.1 kilometers and consists of three corridors. In view of the ongoing North-East Monsoon Season, CMRL has taken several precautionary measures and deployed adequate water pumps of various capacities across the construction sites to address water stagnation. CMRL is well prepared to tackle any situation which may arise during the Monsoon season.

CMRL has deployed 350 water pumps with various capacities to constantly monitor rising water levels and to dewater flooded areas. The water pumps have been deployed in all three corridors of the Phase-2 project: Corridor 3 (Madhavaram Milk Colony to Siruseri-SIPCOT), Corridor 4 (Lighthouse to Poonamallee Depot), and Corridor 5 (Madhavaram Milk Colony to Sholinganallur).

- 145 water pumps have been deployed in Corridor 3, with 55 in the Madhavaram to Kellis section, 33 in the Kellis to Taramani section, 9 in the Moolaikadi to Perambur section, 16 in the Otteri to Kellis section, 13 in the Kilpauk to Taramani section, 16 in the Nehru Nagar to Sholinganallur section, and 3 in the Sholinganallur to Siruseri SIPCOT section.
- 102 water pumps have been deployed in Corridor 4, with 11 in the Lighthouse to Boat Club section, 61 in the Boat Club to Powerhouse section, 19 in the Powerhouse to Porur Bypass section, 6 in the Porur Bypass to Poonamallee Bypass section, and 5 at Poonamallee Depot.
- 103 water pumps have been deployed in Corridor 5, with 10 at Madhavaram Depot, 50 in the Assisi Nagar to CMBT section, 10 in the CMBT to Puzhudiwakkam section, and 33 in the Puzhudiwakkam to Elcot section.

It is also being highlighted that CMRL has installed four water pumps in Panagal Park, two with 100 HP motor capacity and one with 25 HP, & one 10 HP motor capacity. The collected water will be stored in a 1.25 lakh liter Panagal Park sump constructed by CMRL and then diverted to the Nandanam Canal.

CMRL is also working closely with the Greater Chennai Corporation to ensure that the city is well-prepared for the Monsoon season. CMRL is committed to the safety and well-being of its passengers and the public. The organization is taking all necessary steps to ensure that the Phase-2 project is completed on time, even during the challenging Monsoon season.

Issued By: Joint Director / Public Relations Officer

CMRL, Chennai – 600 035.