

## 15 MGD WTP at Palta and Integration of the Plant with North Barrackpore and Barrackpore Municipal Supply System

<b>Likely Impact</b>	Augmentation of the existing water supply system and to switch over to supply of treated surface water through D.I pipes for providing quality water to the public.
<b>Area Covered</b>	22.83 Sq. Km
<b>Population to be benefitted</b>	Base year 2010 — 3 Lakh Intermediate year 2025 — 3.60 Lakh
<b>Major Components</b>	<ul style="list-style-type: none"> <li>✓ One Raw water Intake with Pump House.</li> <li>✓ 15 MGD Water Treatment Plant with 0.75 MG Clear Water Reservoir</li> <li>✓ 0.5 MG Clear Water Reservoir for Barrackpore.</li> <li>✓ 19 new Over Head Reservoirs (10 for Barrackpore &amp; 9 for North Barrackpore)</li> <li>✓ New primary transmission lines.</li> <li>✓ Distribution Network.</li> <li>✓ Flow meters.</li> </ul>
<b>Approved Project Cost (Rs in Crore)</b>	129.51
<b>Fund Sharing (Rs in Crore)</b>	Govt of India : 45.33 GoWB : 45.33 KMDA : 32.38 ULB : 6.47
<b>Implementation Period</b>	36 months
<b>Implementing Agency</b>	KMW & SA
<b>Present Status</b>	Work of Overhead Reservoirs is progressing satisfactorily.