

**Regarding need to restore operation of Low-Temperature Thermal Desalination (LTTD) plant at Kavaratti in Lakshadweep-Laid**

**SHRI HAMDULLAH SAYEED (LAKSHADWEEP):** I would like to draw the attention of the Government to the critical issue of the Low- Temperature Thermal desalination (LTTD) plant at Kavaratti in the Union Territory of Lakshadweep. This plant, inaugurated in 2005 by the then Union Minister of Power, is the first of its kind in the country. It has been a lifeline for the residents of Kavaratti, providing 1 lakh litres of potable water daily by converting seawater into drinking water through reverse osmosis and other advanced techniques. It is deeply concerning that this vital facility has been non-operational for the past two months. This disruption has resulted in a severe water crisis, gravely impacting the island's residents, especially vulnerable groups such as dialysis patients who depend on a consistent supply of clean water for their treatment.

I urge the Government to take immediate steps to resolve this issue. Technical teams should be deployed without delay to restore the plant's operations. I would urge the Government that maintenance mechanisms must be implemented to prevent such breakdowns in the future. In the interim, I would request the Government to take specific measures, including deploying divers to inspect depths beyond 40 meters to locate and identify the misplaced pipe or ensure the installation of a new pipe at the required depth as prescribed by the technicians. The health and well-being of the islanders must be treated as a priority. I humbly request the Government to act promptly to ensure that this essential facility is operational again at the earliest.