

No.: CHT/ED/06 2756

08.03.2021

Sub: Lok Sabha Question: Diary No: 8111 dated 04.03.2021 to be answered on 15.03.2021 regarding Oil Refineries

Q (a) The details of actions taken to ensure that Indian Refineries are fully prepared to meet the national demand for Petrol, Diesel and other Petroleum Products in the country in near future;

Reply: MoP&NG has prepared projection for future refinery capacity in India upto 2040. Currently, the country is self-sufficient in refining capacity. However, to cater to the increasing demand, the refining capacity will be increased from 248.87 MMTPA (as on 1.4.2020) to about 443 MMTPA by 2030 as per the Capacity expansion plan indicated by Refining Industry. The same will be achieved through implementation of brownfield expansion of existing refineries by about 125 MMTPA and Green field Refinery Project at Barmer, Rajasthan (9 MMTPA) and in West Coast, Maharashtra (60 MMTPA). The projected refining capacity will be adequate to meet the Oil demand in the country.

Q (b) The steps taken to protect the refineries in case of war, natural calamity and act of terrorism; and

Reply: The inputs may be taken from Oil Companies.

Q (c) The steps being taken to ensure sustainable usage?

Reply: In order to ensure sustainable usage of refineries, the refineries are getting integrated with Petrochemical Complex. Other measures include use of natural gas in refineries, blending of Ethanol in MS and Bio-Diesel in HSD, energy conservation, water management, product quality improvement, waste management and emission control.

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