GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY

LOK SABHA

UNSTARRED QUESTION NO. 2674

ANSWERED ON 16.03.2023

REFINERIES IDENTIFIED UNDER HYDROGEN MISSION

2674. SHRI GIRISH BHALCHANDRA BAPAT SHRI RAHUL RAMESH SHEWALE SHRI CHANDRA SEKHAR SAHU DR. PRITAM GOPINATHRAO MUNDE

Will the Minister of New and Renewable Energy be pleased to state:

- (a) whether the Government has identified the refineries that are compatible with the green hydrogen deployment requirements under the National Green Hydrogen Mission, 2023;
- (b) if so, the details thereof, State/UT-wise including Maharashtra and Odisha;
- (c) the names of the States that are proposed to be covered by the refineries under Phase I of the Mission during the year 2023-24;
- (d) the names of the refineries that Government proposes to modernise under the National Green Hydrogen Mission, 2023; and
- (e) the quantum of funds allocated and released for the said purpose, State/UT-wise including Maharashtra and Odisha?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER

(SHRI R.K. SINGH)

(a)to(d) As per information received from Ministry of Petroleum and Natural Gas, several Central Public Sector Enterprises (CPSEs) are setting up Green Hydrogen production capacities, details of which are given below:

CPSE	State	Green Hydrogen Capacity (Kilo Tonnes Per Annum)	Completion by
IOCL	Haryana	7	2025-26
BPCL	Madhya	10	2030
	Pradesh		
HPCL	Andhra	7.3	2025-26
	Pradesh		
NRL	Assam	5	2030
MRPL	Karnataka	0.5	2025
CPCL	Tamil Nadu	1.0	2026-27

(e) No funds have been allocated or released under the National Green Hydrogen Mission for the said purpose so far.
