GOVERNMENT OF INDIA MINISTRY OF PETROLEUM AND NATURAL GAS

RAJYA SABHA UNSTARRED QUESTION No. 3654 ANSWERED ON 03.04.2023

CONSERVATION OF PETROLEUM PRODUCTS

3654. SHRI PABITRA MARGHERITA:

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state :-

- (a) the steps being taken by Government for the conservation of petroleum products and their effective utilization;
- (b) the steps being taken by Government to reduce India's dependence on imported crude oil; and
- (c) the details of crude oil and gas reserves explored by public and private sector companies in Assam and the quantum of crude oil and gas found and extracted from these blocks during the last two years, company-wise?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS

(SHRI RAMESWAR TELI)

- (a): Various fuel conservation and energy efficiency activities for effective utilisation of fuel are undertaken on an ongoing basis to reduce the fuel consumption & conserving petroleum wealth. These *inter alia* include:
 - Training/Workshops in Industrial units
 - Training of drivers on fuel efficiency improvement programme in Depots under various State Transport Undertakings
 - Agriculture workshops, participation in Kisan Mela, Education and Awareness campaign for students, Domestic Sector Workshops, etc
 - Extensive media campaigns in social media, TV, Radio, etc
 - Development of a number of films, radio jingles and printed literature in various languages.
 - Promoting research and development aimed at petroleum conservation & environment protection, supporting and facilitating efforts for adoption and dissemination of fuelefficient technologies and substitution of petroleum products with alternate fuels and renewable.
 - Carrying out SAKSHAM, an annual mass conservation drive of one month, all over the country with a large number of activities on fuel conservation.
 - Policy formulation for energy conservation and fuel efficiency norms for Heavy Duty/Large and Medium commercial vehicles and labelling programme for LPG stoves, PNG stoves, Tyres and Tractors, etc.

(b): The Ministry of Petroleum and Natural Gas is taking various steps to reduce India's dependence on imported crude oil such as increasing domestic production of crude oil and natural gas; promoting biofuels and renewables; promoting energy efficiency and conservation measures; reducing imports through improvement in refinery process; adopting demand substitution measures; creating favorable environment for additional investment through facilitating policy changes etc.

(c): As on 01.04.2022, Oil & Condensate and Gas Reserves in the State of Assam are as under:

Location/State	2P In-Place	2P Estimated Ultimate Recovery (EUR)	2P Reserves
Oil and Condensate (Million Metric Tonne)	1343.26	371.09	107.40
Gas (Billion Cubic Meters)	528.44	200.00	80.35

2P: Proven and Probable

The Crude Oil & Natural Gas Production in the State of Assam during the last two years (company wise) is given below:

	Oil (Million Metric Tonne)		Gas (Billion Cubic Meters)	
Operator	2020-21	2021-22	2020-21	2021-22
ONGC	0.964	0.994	0.387	0.373
OIL	2.905	2.957	2.241	2.620
HOEC	0.033	0.029	0.367	0.347
OILMAX	0.000	0.011	0.000	0.031
Total	3.902	3.991	2.995	3.371
