

GOVERNMENT OF INDIA
MINISTRY OF PETROLEUM AND NATURAL GAS
RAJYA SABHA
UNSTARRED QUESTION NO-948
ANSWERED ON - 08/12/2025

ETHANOL BLENDED INTO PETROL OR DIESEL

948. SHRI SHAKTISINH GOHIL:

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

- (a) as on 31st March, 2025, the quantum of ethanol that has been blended into petrol or diesel during the last five years, the details thereof, year-wise;
- (b) the percentage of ethanol per litre that was maintained in petrol or diesel during this period;
- (c) the benefit or loss in the price of petrol or diesel per litre due to ethanol blending; and
- (d) the rupees decreased or increased per litre?

ANSWER

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

(SHRI SURESH GOPI)

(a) & (b): Under the EBP Programme, Oil Marketing Companies (OMCs) sell different blends of ethanol with petrol as per the BIS standards. Presently, ethanol blending is done only in petrol. The Ethanol Supply Year wise details of the quantum of ethanol blended into petrol during the last five years and the average percentage blending attained during this period is as under:

Ethanol Supply Year (ESY)	Ethanol Blended (Crore Litre) with petrol	Ethanol Blending percentage
2020-21 (December-2020 to November-2021)	302.30	8.10%
2021-22 (December-2021 to November-2022)	433.60	10.02%
2022-23 (December-2022 to October-2023)*	508.50	12.06%
2023-24 (November-2023 to October-2024)	707.40	14.60%
2024-25 (November-2024 to October-2025)	1022.4	19.24%

*ESY 2022-23 was of 11 months.

(c) & (d): Procurement prices of ethanol have been increasing over the years. For the Ethanol Supply Year 2024-25, the average procurement cost of ethanol stands at Rs. 71.55 per litre (inclusive of transportation and GST), which is higher than the cost of refined petrol.

The price of petrol (including ethanol blended petrol) has been market determined with effect from 26.06.2010. Since then, OMCs take appropriate decisions on pricing on petrol based on inter-alia international product prices, domestic market conditions etc.
