

No.: CHT/ED/06/2338

06.03.2020

Sub: Lok Sabha: Diary No: 10360 dated 5.3.2020 to be answered on 16.03.2020 regarding BS-VI Fuel

- Q (a) The main features of Euro-VI emission standard fuel;
- Ans (a): The main feature of Euro-VI emission standard fuel is Sulphur Content of 10 ppm max.
- Q (b) Whether the Government is likely to implement the use of the said fuel across the country, if so, the details thereof along with reasons therefor;
- Ans (b): Yes, Govt. has already decided to supply BS-VI grade (Euro-VI equivalent) petrol and diesel having Sulphur Content of 10 ppm max, across the country from 1st April, 2020.

Government has been continuously tightening the vehicular emission norms and improving fuel quality. BS-IV (Euro-IV equivalent) emission norms have been implemented throughout the country from 1.4.2017. Govt. has decided to leapfrog directly from BS-IV to BS-VI by skipping BS-V emission norms from 1.4.2020, to reduce vehicular emission.

The proposed BS-VI regulation will reduce diesel Sulphur content to a maximum of 10 ppm, enabling the introduction of advanced emission control technologies, including diesel particulate filters (DPF) to reduce Particulate Matter (PM_{2.5}) emission and selective catalyst reduction (SCR) systems for reduction in NOx emissions in BS-VI vehicles.

- Q (c) The number of states and districts where the said scheme is likely to be implemented along with details thereof including Rajasthan;
- Ans (c): The scheme will be implemented throughout the country from 1.4.2020.

However, considering the recent rise in environmental pollution in Delhi & NCR, Government has started supply of BS-VI fuel from 1.4.2018 in NCT of Delhi, followed by major parts of NCR from 1st April, 2019. These include 4 districts of Rajasthan i.e (Alwar and Bharatpur) in NCR and (Karauli and Dhaulpur) outside NCR, 8 districts of Uttar Pradesh in NCR (Meerut, Muzzafarnagar, Ghaziabad, Gautam Buddha Nagar, Baghpat, Hapur, Bulandshahr and Shamli) and Agra City. The 7 districts of Haryana (Faridabad, Gurgaon, Mahendraghar, Rewari, Jhajjar, Palwal and Mewat) in NCR has already been covered from 1st Oct, 2019 leaving 6 districts of Haryana in NCR (Bhiwani, Rohtak, Sonepat, Panipat, Jind and Karnal), which would be covered along with nationwide supply of BS-VI quality fuels by 1st April, 2020.



- Q (d) Whether all the refineries have started supply of BS-VI fuel, if so the details thereof;
- Ans (d): Yes. All IndianOil refineries, BPCL Refineries, HPCL Refineries, MRPL, NRL, CPCL-Manali, BORL, HMEL as well as Pvt. Sector Refineries RIL and Nayara Energy are supplying BS-VI fuel from Refiners. CPCL-Narimannan have stopped refinery operation and ONGC-Tatipaka is not producing auto fuel.
- Q(e) Whether Govt. has fixed any target in this regard and if so, the details thereof.
- Ans (e): The target date of supply of BS-VI fuel throughout the country is 1.4.2020.

Prepared by		Approved by		Seen by	
Signature	11/3/2020	Signature	P. Rosen & Nora	Signature	A X 11.3.25
Name Designation	S.R.Kulkarni Addl. Director-CHT	Name Designation	P. Raman Director-CHT	Name Designation	K.K.Jain ED-CHT
Mobile No.	9892067088	Mobile No.	9920536279	Mobile No.	8586975950