

**GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA**

UNSTARRED QUESTION NO:2243
ANSWERED ON:22.07.2004
UPGRADATION OF QUALITY OF PETROL
Tripathy Shri Braja Kishore

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

- (a) whether various oil companies have upgraded the quality of Petrol and Diesel to Euro-III norms;
- (b) if so, the details thereof, company-wise;
- (c) the details of the expenditure involved in revamping the existing processing units to Euro-III norms, company-wise; and
- (d) the time by which such upgradation is likely to be completed, company-wise?

Answer

MINISTER OF PETROLEUM & NATURAL GAS AND PANCHAYATI RAJ (SHRI MANI SHANKAR AIYAR)

(a) to (d) : Yes, Sir. In line with the road map laid down in the Auto Fuel Policy, the Oil Public Sector Undertakings (PSU) are implementing quality upgradation projects to supply Euro-III equivalent fuel in metros/identified cities by April, 2005 and in rest of the country by April 2010. The schedule for introduction of Euro-III equivalent norms in the entire country from 1.4.2010 is subject to review in the year 2006 after the introduction of Bharat Stage-II norms in the entire country and Euro-III equivalent norms in identified cities with effect from 1.4.2005. The details of expenditure involved in the above upgradation projects along with the expected time of completion of the projects is given in the Annexe.

ANNEXE REFERED TO IN REPLY TO PARTS (a) TO (d) OF THE LOK SABHA UNSTARRED QUESTION NO.2243 BY SHRI BRAJA KISHORE TRIPATHY TO BE ANSWERED ON 22ND JULY, 2004 REGARDING UPGRADATION OF QUALITY OF PETROL.

Name of the Company	Expenditure involved for upgradation to Euro-III (Rs/Crore)	Expected time of completion of projects
---------------------	---	---

PHASE-I (For supply of Euro-III to identified cities)
Scheduled for April, 2005.

Indian Oil Corporation Limited (IOCL)	5551	March, 2005
Bharat Petroleum Corporation Limited (BPCL)	1941	October, 2004 - January, 2005
Hindustan Petroleum Corporation Limited (HPCL)	1152	April, 2005 - May, 2006
Chennai Petroleum Corporation Limited (CPCL)	1157	October, 2004

PHASE-II (For supply of Euro-II to entire country)
Scheduled for April, 2010

Mangalore Refinery & Petrochemical Ltd. (MRPL)	400	February, 2006
Indian Oil Corporation Limited (IOCL)	4412	2009-10
Kochi Refinery Limited	2080	2009-10
Numaligarh Refinery Limited	296.86	2005-06
Bongaigaon Refinery and Petrochemical Ltd (BRPL)	805	2009-10