

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

UNSTARRED QUESTION NO:1183
ANSWERED ON:15.07.2004
MODERNISATION OF REFINERIES
Mahajan Shri Y.G.;Modi Shri Sushil Kumar

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

- (a) the number of refineries functioning in the country at present alongwith the State-wise details thereof;
- (b) the present installed capacity of these refineries;
- (c) whether the Government is contemplating to set up more refineries and modernise some refineries;
- (d) if so, the details thereof;
- (e) the amount likely to be spent by the Government on the modernisation of these Refineries?

Answer

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

(a)&(b): There are 18 refineries operating in the country (17 in Public Sector and 1 in Private Sector). The State-wise details of these refineries alongwith installed capacity as on 01.04.2004 is given in Annex-I.

(c)&(d): The Public Sector oil companies have proposed to set up four new refineries and undertake expansion/ modernisation/ quality upgradation projects, as per details given in Annex-II.

(e): An amount of Rs.14,572 crore is likely to be spent on expansion/modernisation of these refineries by the Public Sector Oil Companies.

ANNEX-I

ANNEX REFERED TO IN REPLY TO PARTS (a) AND (b) OF THE LOK SABHA UNSTARRED QUESTION NO.1183 BY SHRI Y.G. MAHAJAN AND SHRI SUSHIL KUMAR MODI TO BE ANSWERED ON 15TH JULY,2004 REGARDING MODERNIZATION OF REFINERIES.

STATE-WISE DETAILS OF PUBLIC SECTOR AND PRIVATE SECTOR OIL REFINERIES ALONGWITH THEIR INSTALLED CAPACITY IS GIVEN BELOW:-

Refinery Installed capacities as on 1.04.2004
(Thousand metric tonnes per annum)

Assam

Indian Oil Corporation Limited (IOCL) Guwahati	1000
(IOCL), Digboi	650
Bongaigaon Refinery & Petrochemical Limited (BRPL), Bongaigaon	2350
Numaligarh Refinery Ltd. (NRL), Numaligarh	3000

Bihar	
IOCL, Barauni	6000

Gujarat		
IOCL, Koyali	13700	
Reliance India Ltd. (RIL), Jamnagar		33000
West Bengal		
IOCL, Haldia	4600	
Uttar Pradesh		
IOCL, Mathura	8000	
Haryana		
IOCL, Panipat	6000	
Maharashtra		
Bharat Petroleum Corporation Limited (BPCL), Mumbai	6900	
Hindustan Petroleum Corporation Limited (HPCL) Mumbai	5500	
Andhra Pradesh		
HPCL, Visakh	7500	
Oil & Natural Gas Commission (ONGC), Tatipaka		78
Kerala		
Kochi Refinery Limited (KRL), Kochi		7500
Tamilnadu		
Chennai Petroleum Corporation Limited (CPCL), Chennai	9500	
CPCL, Narimanam	1000	
Karnataka		
Mangalore Refinery & Petrochemicals Limited (MRPL), Mangalore	9690	
Total	125968	

Annex-II

ANNEX REFERED TO IN REPLY TO PARTS (c) AND (d) OF THE LOK SABHA UNSTARRED QUESTION NO.1183 BY SHRI Y.G. MAHAJAN AND SHRI SUSHIL KUMAR MODI TO BE ANSWERED ON 15TH JULY,2004 REGARDING MODERNISATION OF REFINERIES.

Name of the Company	Location	Capacity in million metric tonnes per annum (MMTPA)
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New Refineries

IOC	Paradip Refinery (Orissa)	9.0
HPCL	Bhatinda Refinery (Punjab)	9.0
BPCL	(a) Bina (Madhya Pradesh)	6.0
	(b) Lohagara (Uttar Pradesh)	7.0

Expansion/Modernisation/Quality/Upgradation Project

IOCL Panipat Refinery Expansion Project
from 6 MMTPA to 12 MMTPA

Quality upgradation project at
Mathura, Gujarat, Haldia Refinery

BPCL Expansion project from 6.9
MMTPA to 12 MMTPA

HPCL Mumbai refinery expansion plan
from 5.5 MMTPA to 7.9 MMTPA

Visakhapattanam refinery expansion
plan from 7.5 MMTPA to 8.33 MMTPA

MRPL Quality upgradation project