

**LOK SABHA**  
**UNSTARRED QUESTION NO.236**  
TO BE ANSWERED ON 5<sup>th</sup> February, 2018

**Import of Petroleum Products**

**236. SHRI K. PARASURAMAN:**  
**SHRI ALOK SANJAR:**  
**ADV. M. UDHAYAKUMAR:**  
**SHRI K. ASHOK KUMAR:**

पेट्रोलियम और प्राकृतिक गैस मंत्री

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

(a) whether India is a net importer of LPG and a net exporter of other products such as gasoline, jet fuel and diesel and if so, the details thereof along with the fresh initiatives taken or proposed to be taken by the Government to minimize the importing of LPG and increasing the exporting of diesel etc;

(b) whether India currently meets half of its natural gas and 80 percent crude oil needs through imports and if so, the details thereof along with the steps taken/measures taken by Government to raise domestic production of crude oil and natural gas;

(c) whether several measures taken by the Government have not proved sufficient to reduce the dependence on import of crude oil and natural gas and if so, the details thereof;

(d) whether the domestic production of natural gas has dipped to a low level during the last few months and if so, the details thereof;

(e) the details of oil and gas produced by various public/ private sector companies during the last three years and the current year along with the steps proposed to be taken by the Government to increase the production of oil and gas, location/State/ company-wise; and

(f) whether country's annual diesel consumption is likely to rise to 150 billion litres by 2020 from 90 million litres and gasoline consumption to 50 billion litres by 2030 from 30 billion litres and if so, the details thereof?

**ANSWER**

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में मंत्री (श्री धर्मेंद्र प्रधान)

**MINISTER FOR PETROLEUM AND NATURAL GAS (SHRI DHARMENDRA PRADHAN)**

(a) India is a net importer of LPG and net exporter of Gasoline (Petrol), ATF and Diesel. India has imported 11.1 MMT of LPG in the year 2016-17. India has exported 15.41 MMT of Petrol, 7.27 MMT of Aviation Turbine Fuel (ATF) and 27.3 MMT of Diesel in the year 2016-17.

The Government is taking steps to reduce imports and increase exports including:-

- i. Increasing production of oil & gas,
- ii. Increasing refining capacity,
- iii. Implementing measures for refinery process improvements,
- iv. Promoting energy efficiency & conservation measures.

(b) & (c) Import of crude oil and natural gas during the period from April to December, 2017 has been 82.7% and 43.6% respectively.

Government has taken several steps to enhance exploration & production of oil and gas in the country which include inter-alia Discovered Small Field Policy, Hydrocarbon Exploration Licensing Policy (HELP), Launch of 1<sup>st</sup> bidding round under Open Acreage Licensing Policy (OALP), National Seismic Programme of unappraised areas, gas pricing reforms, reform initiatives to enhance domestic production (including inter-alia extension of Production Sharing Contracts for small and medium size fields, early monetisation of hydrocarbon discoveries, policy on testing requirements for discoveries in NELP blocks) permission of extraction of Coal Bed Methane (CBM) to Coal India Limited and its subsidiaries in coal mining areas, Hydrocarbon Vision for North East and operationalizing National Data Repository (NDR).

(d) The details of domestic production of natural gas during the period from April to December 2017 is at Annexure-I.

(e) The relevant details are given at Annexure-II.

(f) As per the information provided by Petroleum Planning and Analysis Cell (PPAC) of MoP&NG, diesel consumption is expected to be 120 billion litres in 2020 and 197 billion litres in 2030, while petrol (gasoline) consumption is expected to be 40 billion litres in 2020 and 69 billion litres in 2030.

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Annexure-I

**ANNEXURE REFERRED TO IN REPLY TO PART (d) OF THE LOK SABHA UNSTARRED QUESTION NO.236 BY SHRI K. PARASURAMAN, SHRI ALOK SANJAR, ADV. M. UDHAYAKUMAR, AND SHRI K. ASHOK KUMAR TO BE ANSWERED ON 05.02.2018 REGARDING "IMPORT OF PETROLEUM PRODUCTS".**

**Details of Domestic production of natural gas during FY 2017-18 (April to December, 2017)<sup>(P)</sup>**

**(figures in MMSCM)**

Domestic Natural Gas	April	May	June	July	August	September	October	November	December
Gross Production	2534	2769	2756	2859	2773	2723	2808	2715	2751

Total: 24688 MMSCM

P: Provisional

ANNEXURE REFERRED TO IN REPLY TO PART (e) OF THE LOK SABHA UNSTARRED QUESTION NO.236 BY SHRI K. PARASURAMAN, SHRI ALOK SANJAR, ADV. M. UDHAYAKUMAR, AND SHRI K. ASHOK KUMAR TO BE ANSWERED ON 05.02.2018 REGARDING "IMPORT OF PETROLEUM PRODUCTS".

State-wise Details of Crude oil production during 2014-15 to 2017-18 (April to December, 2017)<sup>(P)</sup>

Items	2014-15	2015-16	2016-17	2017-18 (Apr-Dec)
<b>Crude Oil Production (in TMT)</b>				
Andhra Pradesh	254	295	276	249
Arunachal Pradesh	76	57	55	39
Assam	4466	4185	4203	3279
Gujarat	4653	4459	4605	3447
Rajasthan	8848	8602	8165	5902
Tamil Nadu	240	255	284	260
Offshore	18924	19089	18421	13759
<b>Total</b>	<b>37461</b>	<b>36942</b>	<b>36009</b>	<b>26934</b>
<i>of which</i>				
ONGC	22264	22360	22218	16849
OIL	3412	3226	3258	2548
PSC Regime	11785	11356	10532	7537

State-wise details of domestic production of natural gas by public sector and PSC Regime companies during 2014-15 to 2017-18 (April to December 2017)<sup>(P)</sup>

<b>Natural Gas Production (in MMSCM)</b>				
Andhra Pradesh	541	619	868	690
Arunachal Pradesh	34	30	28	21
Assam	2958	3025	3128	2438
Gujarat	1527	1490	1580	1240
Rajasthan	1178	1338	1277	1075
Tamil Nadu	1192	1011	983	905
Tripura	1140	1332	1430	1077
Jharkhand	2	2	3	3
Madhya Pradesh	2	1	6	123
West Bengal	224	389	555	414
Offshore	24861	23012	22038	16700
<b>Total</b>	<b>33657</b>	<b>32249</b>	<b>31897</b>	<b>24688</b>
<i>of which</i>				
ONGC	22023	21177	22088	17651
OIL	2722	2838	2937	2197
PSC Regime	8912	8235	6872	4839

P: Provisional

Total may not tally due to rounding off