GOVERNMENT OF INDIA PETROLEUM AND NATURAL GAS LOK SABHA

UNSTARRED QUESTION NO:1719 ANSWERED ON:16.08.2013 PRODUCTION OF LPG AND CNG Dias Dr. Charles

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

- (a) Whether sufficient quantity of Liquefied Petroleum Gas (LPG) and Compressed Natural Gas(CNG) is being produced in the country:
- (b) if so, the quantity of LPG and CNG being produced in public and private sectors during the last three years and the current year; and
- (c) the quantity of LPG and CNG imported during the year 2012-13?

Answer

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SMT. PANABAAKA LAKSHMI)

(a) and (b): As per Petroleum and Natural Gas Regulatory Board(PNGRB) Act, 2006, Compressed Natural Gas(CNG) means Natural Gas(NG) used as fuel for vehicles typically compressed to pressure ranging from 200 to 250 bars in the gaseous state.

The Country is deficit in Liquefied Petroleum Gas (LPG) and Natural Gas (NG) production. The shortfall is being met through imports. The quantity of LPG and NG produced in Public Sector Undertaking(PSU)/Joint Venture(JV) and Private Sector during the last three years and the current year is given as under:-

LPG Production

(Million Metric Tonnes)
Year PSU/JV Private Refineries Total
Refineries Fractionators
2010-11 4.18 2.17 3.28 9.62
2011-12 4.64 2.21 2.71 9.55

2012-13 5.19 2.13 2.51 9.83
2013-14 1.29 0.52 0.51 2.32
(April-June,
2013) (Provisional)

Natural Gas Production

Million Metric Standard Cubic Meters (MMSCM)

Year PSU Private Total

2010-11 25451.30 26770.10 52221.40

2011-12 25915.42 21607.37 47522.79

2012-13 26135.88 14490.88 40626.76

2013-14 6421.46 2525.02 8946.48
(April-June,
2013) (Provisional)

(c) The quantity of LPG and LNG(Liquefied Natural Gas) imported during the year 2012-13 is given as under:-

(Million Metric Tonne)

2012-13(Provisional)

LPG 6.29

LNG 13.14

Note: Natural Gas in India is imported from abroad in the form of Liquefied Natural Gas and the same is regassified for converting into Natural Gas which in turn may be used as CNG after compressing the same.