LOK SABHA UNSTARRED QUESTION NO. 3103 TO BE ANSWERED ON 4TH AUGUST, 2022 Use of CNG

3103. DR. M.P. ABDUSSAMAD SAMADANI:

पेट्रोलियम और प्राकृतिक गैस मंत्री

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

(a) whether the Government proposes to make extensive use of CNG fuel in the country;

(b) if so, the details of projects proposed to be completed within the next two years and the funds allocated in this regard;

(c) the details of the projects under this scheme in Kerala; and

(d) the number of CNG fuel stations which are currently operated in each district of Kerala under this scheme?

ANSWER

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्य मंत्री (श्री रामेश्वर तेली) MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI RAMESWAR TELI)

(a) to (c): Providing PNG domestic connections and establishment of CNG stations is part of development of City Gas Distribution (CGD) Networks and the same is being carried out by the entities authorized by Petroleum and Natural Gas Regulatory Board (PNGRB). After completion of 11 A CGD Bidding round, 295 Geographical Areas (GAs) extended to about 98% of the population and 88% of total geographical area of the country spread over around 630 districts in 28 states/UTs, including 7 GAs in the State of Kerala, have been covered under the CGD network. Authorized entities are to provide PNG domestic connections and install CNG stations as per their Minimum Work Plan (MWP), the timeline determined by PNGRB and their techno-commercial feasibility. As on 31.5.2022, 4531 CNG stations have been established by the authorized entities.

Government of India has set a target of increasing the share of Natural Gas in the primary energy mix from 6.3% to 15% by 2030. To achieve the target, various initiatives have been taken which inter alia include the following:

- (i) Expansion of National Gas Grid to about 33,500 km from current 21,715 km.
- (ii) Expansion of City Gas Distribution (CGD) network.

(iii) Setting up of Liquefied Natural Gas Terminals.

(iv) Allocation of domestic gas to CNG (Transport)/PNG(Domestic) in no cut category.

(v) Allowing marketing and pricing freedom to gas produced from high pressure/high temperature areas, deep water & ultra-deep water and from coal seams.

(vi) Sustainable Alternative Towards Affordable Transportation (SATAT) initiatives to promote Bio-CNG.

(d): Details of GA-wise CNG Stations in Kerala is at Annexure.

ANNEXURE REFERRED TO IN REPLY TO PART (d) OF LOK SABHA UNSTARRED QUESTION NO. 3103 ASKED BY DR. M. P. ABDUSSAMAD SAMADANI ON 4TH AUGUST, 2022 REGARDING USE OF CNG.

| S1. | Name of Geographic Area | State | Authorised Entities | No. of CNG |
|------|-------------------------|-----------------------|---|-----------------|
| No. | Name of Geographic Area | State | Authorised Entities | stations (As on |
| INO. | | | | , |
| | | | Indian Oil Adami Can | 31.05.2022) |
| 1 | Ernakulam District | Kerala Kerala | Indian-Oil Adani Gas | 11 |
| | | | Private Limited | |
| | Kozhikode &Wayanad | | Indian-Oil Adani Gas | |
| 2 | Districts | ixeraia | Private Limited | 15 |
| 3 | Malappuram District | Kerala | Indian-Oil Adani Gas | 13 |
| | | | Private Limited | |
| | Palakkad & Thrissur | 17 1 | Indian-Oil Adani Gas | 26 |
| 4 | Districts | Kerala | Private Limited | |
| | Alapuzzha, Kollam and | | | |
| 5 | Thiruvananthapuram | Kerala | AGP City Gas Private Limited | 20 |
| | Districts | | | |
| - | Kannur, | | | |
| 6 | Kasaragod&Mahe | Kerala &Puducherry | Indian-Oil Adani Gas Private Limited | 09 |
| | Districts | | | |
| | | | Shalagaaa Drivata | |
| 7 | Idukki, Kottayam and | Kerala | Sholagasco Private | 00 |
| | Pattanamtitta districts | | Limited | |
| | | | Total | |
| | | | | 92 |

The GA-wise list of operational CNG Stations in Kerala

Source:- PNGRB.