GOVERNMENT OF INDIA MINISTRY OF PETROLEUM AND NATURAL GAS

RAJYA SABHA UNSTARRED QUESTION NO. 3641 ANSWERED ON- 03.04,2023

SETTING UP OF CNG PUMPS

3641. SHRI K.R.N. RAJESHKUMAR:

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

- (a) the details of the criteria fixed for setting up of CNG pumps in the country;
- (b) whether CNG pumps are likely to be set up in each State of the country;
- (c) if so, the details of the action plan and the target fixed for this purpose in the States of the country, State- wise including Tamil Nadu;
- (d) the details of the number of pumps which are currently in operation, State-wise including in Tamil Nadu; and
- (e) the details of CNG consumption in the country during each of the last five years?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI RAMESWAR TELI)

- (a) and (b) Establishment of Compressed Natural Gas (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). CNG stations are established by the authorized CGD entities as per their Minimum Work Programme (MWP) and techno-commercial feasibility. After completion of 11-A CGD bidding round, 297 Geographical Areas (GAs) covering about 98% of the population and 88% of total geographical area of the country spread over around 630 districts in 28 States/UTs, have been issued authorization for development of CGD network across the country including 18 GAs in state of Tamil Nadu (including 1 GA spread over Andhra Pradesh, Karnataka & Tamil Nadu and 1 GA spread over Puducherry & Tamil Nadu). As per MWP, authorised entities have to establish around 17,700 CNG stations across the country including 2825 CNG stations in the state of Tamil Nadu by 2030 (including 2 GAs spread over Andhra Pradesh, Karnataka and Puducherry). As on 31.01.2023, 5118 CNG stations have been established in the country including 183 CNG stations in Tamil Nadu.
- (c) and (d) GA-wise and state-wise details of Minimum Work Programme (MWP) target and achievement as on 31.01.2023 is at Annexure.

(e) Details of CNG consumption in the country during last five years are as under:

Year	Total CNG consumption (in MMSCM)
FY 2017-18	3736.917
FY 2018-19	4291.561
FY 2019-20	4631.862
FY 2020-21	3674.086
FY 2021-22	5690.453

Source: PPAC

ANNEXURE REFERRED TO IN REPLY TO PART (C) AND (D) OF RAJYA SABHA UNSTARRED QUESTION NO. 3641 TO BE ANSWERED ON 03.04.2023 REGARDING SETTING UP OF CNG PUMPS

GA-wise and state-wise details of MWP target and achievement of CNG stations.

S.No.	State/Union Territory	CNG stations No(s)	
		MWP Target	Achievement (as on 31.01.2023)
1.	Andhra Pradesh	736	157
2.	Andhra Pradesh, Tamil Nadu and Karnataka	251	34
3.	Assam	456	2
4.	Bihar	509	74
5.	Bihar & Jharkhand	136	1
6.	Bihar & Uttar Pradesh	67	0
7.	Chandigarh, Haryana, Punjab & Himachal Pradesh	NA	25
8.	Chhattisgarh	1110	0
9.	Dadra & Nagra Haveli	NA	7
10.	Daman and Diu	NA	4
11.	Daman and Diu (UT) & Gujarat	35	14
12.	Delhi	NA	471
13.	Goa	NA	12
14.	Gujarat	140	970
15.	Haryana	280	309
16.	Haryana & Himachal Pradesh	45	9
17.	Haryana and Punjab	54	18

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18.	Himachal Pradesh	96	7
19.	Jharkhand	241	68
20.	Karnataka	893	254
21.	Kerala	1088	100
22.	Kerala & Puducherry (UT)	125	9
23.	Madhya Pradesh	1026	199
24.	Madhya Pradesh and Chattisgarh	20	5
25.	Madhya Pradesh and Rajashthan	180	25
26.	Madhya Pradesh and Uttar Pradesh	29	16
27.	Maharashtra	1915	650
28.	Maharashtra & Gujarat	156	58
29.	Maharashtra and Madhya Pradesh	62	0
30.	Odisha	247	46
31.	Puducherry	181	1
32.	Puducherry (UT) and Tamil Nadu	27	8
33.	Punjab	401	185
34.	Punjab & Rajasthan	49	0
35.	Rajasthan	958	211
36.	Tamil Nadu	2547	164
37.	Telangana	619	142
38.	Telangana and Karnataka	270	1
39.	Tripura	124	18
40.	UT of Jammu and Kashmir	121	0
41.	Uttar Pradesh	1462	715
42.	Uttar Pradesh and Rajasthan	NA	40
43.	Uttar Pradesh and Uttarakhand	91	16
44.	Uttarakhand	185	28
45.	West Bengal	819	45

Source: PNGRB