# GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT AND HIGHWAYS RAJYA SABHA

# **UNSTARRED QUESTION NO-277**

ANSWERED ON -24/07/2024

#### ELECTRIC VEHICLE CHARGING STATIONS ON NATIONAL HIGHWAYS

#### 277. SHRI MILIND MURLI DEORA:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS be pleased to state:

- (a) the details regarding total number of EV charging station established alongside National Highways over the last five years, State-wise, especially in Maharashtra;
- (b) the details regarding total fund allocated and utilized over the last five years in regard to setting of charging stations alongside National Highways, State-wise, especially in Maharashtra;
- (c) whether Government has set target for setting up of number of power stations alongside National Highways, if so, details thereof; and
- (d) whether Government has conducted research for using solar power for charging stations alongside highways, if so, details thereof?

#### **ANSWER**

#### THE MINISTER OF ROAD TRANSPORT AND HIGHWAYS

### (SHRI NITIN JAIRAM GADKARI)

(a) & (b) The State-wise details of 5293 Electric Vehicle charging stations established along National Highways is given at Annexure -A. This includes 4729 EV Charging Stations set up under Ministry of Petroleum and Natural Gas at an expenditure of Rs. 178 Crore.

In addition, Ministry of Heavy Industries has set up a target of 5833 EV charging stations along Highways out of total 7432 EV charging stations through three Oil Marketing Companies (OMCs) under Ministry of Petroleum and Natural Gas (MoP&NG). The state wise list of these 5833 EV charging stations is given in Annexure-B. A capital subsidy of Rs. 800 Crore has been provided to these Oil Companies towards establishment of 7432 EV charging stations.

- (c) At present, Government has not planned to set up any Power Station alongside National Highways for the aforesaid EV charging stations.
- (d) No such research has been carried out by the Government.

STATEMENT REFERRED TO IN REPLY TO PART (a) & (b) OF THE RAJYA SABHA UNSTARRED QUESTION NO. 277 FOR 24.07.2024 ASKED BY SHRI MILIND MURLI DEORA REGARDING ELECTRIC VEHICLE CHARGING STATIONS ON NATIONAL HIGHWAYS.

State/UTs	Number of EV charging Stations on National Highways
Andaman & Nicobar	1
Andhra Pradesh	249
Arunachal Pradesh	30
Assam	147
Bihar	96
Chhattisgarh	116
Delhi	10
Goa	33
Gujarat	259
Haryana	284
Himachal Pradesh	68
Jammu & Kashmir	60
Jharkhand	87
Karnataka	300
Kerala	138
Ladakh	2
Maharashtra	750
Manipur	27
Meghalaya	35
Mizoram	8
Madhya Pradesh	231
Nagaland	13
Odisha	189
Pondicherry	2
Punjab	195
Rajasthan	482
Sikkim	3
Tamil Nadu	369
Telangana	221
Tripura	24
Uttar Pradesh	577
Uttarakhand	79
West Bengal	208
<b>Grand Total</b>	5293

## **Annexure B**

STATEMENT REFERRED TO IN REPLY TO PART (a) & (b) OF THE RAJYA SABHA UNSTARRED QUESTION NO. 277 FOR 24.07.2024 ASKED BY SHRI MILIND MURLI DEORA REGARDING ELECTRIC VEHICLE CHARGING STATIONS ON NATIONAL HIGHWAYS.

State	Number of Charges on Highway
Andhra Pradesh	319
Arunachal Pradesh	5
Assam	59
Bihar	139
Chandigarh	5
Chhattisgarh	70
Delhi	25
Goa	24
Gujarat	420
Haryana	261
Himachal Pradesh	53
Jammu & Kashmir	72
Jharkhand	105
Karnataka	471
Kerala	189
Madhya Pradesh	231
Maharashtra	659
Manipur	1
Meghalaya	27
Mizoram	7
Nagaland	6
Odisha	190
Pondicherry	16
Punjab	272
Rajasthan	439
Sikkim	1
Tamil Nadu	649
Telangana	244
Tripura	1
Uttar Pradesh	525
Uttarakhand	27
West Bengal	321
Grand Total	5,833

\*\*\*\*