GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE. COOPERATION AND FARMERS WELFARE

LOK SABHA UNSTARRED QUESTION NO. 4395TO BE ANSWERED ON THE 8TH JANUARY, 2019

SOIL HEALTH CARDS AND SOIL TEST LABS

4395. SHRI NALIN KUMAR KATEEL:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) whether the Government has set any target to cover all the farmers under the Soil Healthcard scheme in the country;
- (b) if so, the achievement of the scheme till date, the details thereof;
- (c) whether the soil health cards are made available to the farmers to receive the benefits, if so, the details thereof;
- (d) whether the Government has set up adequate number of Soil Testing Laboratories (STLs) in the States to facilitate farmers;
- (e) if so, whether all the Soil Testing Labs in the country are functional to provide services to farmers:
- (f) if so, the details thereof; and
- (g) if not, the reasons therefor?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI PARSHOTTAM RUPALA)

- (a) to (c): Government has set a target to provide Soil health cards to all the farmers in the country every 2 years. In the 1st Cycle (2015-16 & 2016-17), 10.74 crore soil health cards were distributed to farmers and in the 2nd Cycle (2017-18 & 2018-19), against the target of 12.04 crore soil health cards, 7.23 crore soil health cards have been distributed by State Governments/UTs to farmers as on 01.01.2019. Soil health card provides information to the farmers on nutrient status of their soil along with recommendations on appropriate dosage of nutrients to be applied for improving crop productivity and soil fertility.
- (d) to (g): Financial assistance is provided to States under Soil Health Management (SHM) Scheme to set up adequate number to STLs. The number of soil testing labs functioning in the country is given at **Annexure**.

State-wise Soil Testing Laboratories functioning in the country up to March, 2018

| S.No | States | Static STLs | Mobile STLs | Mini STLs | Total |
|------|-------------------|-------------|-------------|-----------|-------|
| 1 | Andhra Pradesh | 82 | 15 | 1328 | 1425 |
| 2 | Arunachal Pradesh | 5 | 3 | 0 | 8 |
| 3 | Assam | 9 | 6 | 200 | 215 |
| 4 | Bihar | 39 | 6 | 0 | 45 |
| 5 | Chhattisgarh | 28 | 5 | 111 | 144 |
| 6 | Delhi | 1 | 0 | 0 | 1 |
| 7 | Goa | 3 | 1 | 0 | 4 |
| 8 | Gujarat | 136 | 5 | 230 | 371 |
| 9 | Haryana | 38 | 3 | 50 | 91 |
| 10 | Himachal Pradesh | 11 | 10 | 69 | 90 |
| 11 | J&K | 13 | 11 | 0 | 24 |
| 12 | Jharkhand | 8 | 0 | 1300 | 1308 |
| 13 | Karnataka | 68 | 3 | 6 | 77 |
| 14 | Kerala | 15 | 13 | 152 | 180 |
| 15 | Madhya Pradesh | 317 | 21 | 626 | 964 |
| 16 | Maharashtra | 169 | 37 | 1318 | 1524 |
| 17 | Manipur | 4 | 4 | 0 | 8 |
| 18 | Meghalaya | 3 | 3 | 8 | 14 |
| 19 | Mizoram | 3 | 3 | 0 | 6 |
| 20 | Nagaland | 4 | 0 | 0 | 4 |
| 21 | Odisha | 22 | 20 | 0 | 42 |
| 22 | Puducherry | 2 | 0 | 0 | 2 |
| 23 | Punjab | 56 | 15 | 128 | 199 |
| 24 | Rajasthan | 90 | 24 | 0 | 114 |
| 25 | Sikkim | 4 | 2 | 0 | 6 |
| 26 | Tamil Nadu | 32 | 17 | 0 | 49 |
| 27 | Telengana | 0 | 3 | 2050 | 2053 |
| 28 | Tripura | 3 | 6 | 100 | 109 |
| 29 | Uttar Pradesh | 260 | 31 | O | 291 |
| 30 | Uttarakhand | 13 | 3 | 0 | 16 |
| 31 | West Bengal | 22 | 14 | 0 | 36 |
| 32 | ICAR | 0 | 0 | 1076 | 1076 |
| | Total | 1460 | 284 | 8752 | 10496 |
