

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

**LOK SABHA**  
**UNSTARRED QUESTION NO. 2370**  
TO BE ANSWERED ON THE 03<sup>rd</sup> AUGUST, 2021

**SOIL HEALTH CARDS**

2370. SHRI HEMANT TUKARAM GODSE:

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

- (a) the total number of farmers who have been provided Soil Health Cards so far under Soil Health Management Scheme to enhance the agriculture production across the country;
- (b) the number of soil health testing laboratories established for the testing of soil in various States in the country including Maharashtra and Gujrat; and
- (c) the number of farmers who have opted for soil testing in the various districts of the country during the last three years and the details thereof, State-wise?

**ANSWER**

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री ( SHRI NARENDRA SINGH TOMAR )

(a): The total number of farmers provided soil health cards under Soil Health Card (SHC) scheme is as under:

- i. During Cycle-I (2015-17) – 10.74 crore.
- ii. During Cycle-II (2017-19) – 11.97 crore.
- iii. Model Village Programme (2019-20) – 19.64 lakh.

(b): The number of soil testing laboratories established in various States including Maharashtra and Gujarat is at **Annexure – I**.

(c): The State-wise number of farmers who opted for soil testing during the last three years is given at **Annexure – II**.

## State-wise number of Soil Testing Labs

S. No.	Name of State/ UT	Total no. of STLs				
		Static	Mobile	Mini Lab	Village level	Total
1	A&N Islands	1	0	0	0	1
2	Andhra Pradesh	47	13	1328	5	1393
3	Arunachal Pradesh	5	3	0	0	8
4	Assam	10	0	216	0	226
5	Bihar	38	9	1	23	71
6	Chhattisgarh	33	0	111	5	149
7	D&N Haveli	0	0	0	0	0
8	Goa	2	0	0	0	2
<b>9</b>	<b>Gujarat</b>	<b>81</b>	<b>0</b>	<b>230</b>	<b>30</b>	<b>341</b>
10	Haryana	35	0	0	34	69
11	Himachal Pradesh	11	9	69	0	89
12	J&K	20	12	0	0	32
13	Jharkhand	47	0	3164	0	3211
14	Karnataka	96	1	6	263	366
15	Kerala	22	12	0	0	34
16	Ladakh	2	0	0	0	2
17	Madhya Pradesh	78	7	503	1	589
<b>18</b>	<b>Maharashtra</b>	<b>209</b>	<b>26</b>	<b>48</b>	<b>0</b>	<b>283</b>
19	Manipur	1	0	16	2	19
20	Meghalaya	3	3	8	0	14
21	Mizoram	3	0	0	0	3
22	Nagaland	11	0	0	0	11
23	Odisha	30	30	314	0	374
24	Puducherry	2	0	0	0	2
25	Punjab	69	4	0	0	73
26	Rajasthan	101	12	0	0	113
27	Sikkim	3	0	0	14	17
28	Tamil Nadu	36	16	0	0	52
29	Telangana	22	4	2050	0	2076
30	Tripura	1	2	100	0	103
31	Uttar Pradesh	254	0	0	6	260
32	Uttarakhand	13	0	0	1	14
33	West Bengal	26	8	0	0	34
	<b>Total</b>	<b>1312</b>	<b>171</b>	<b>8164</b>	<b>384</b>	<b>10031</b>

## State-wise number of farmers opted Soil Testing during last three years

Sl. No.	States/UTs	2018-19	2019-20	2020-21
1	Andaman & Nicobar	3894	1007	3000
2	Andhra Pradesh	3462629	226487	0
3	Arunachal Pradesh	10266	5432	53
4	Assam	1157702	67493	0
5	Bihar	4151316	123866	305223
6	Chhattisgarh	2811066	65341	387
7	D&N Haveli	2838	0	0
8	Goa	6282	11043	6854
9	Gujarat	4372845	63591	0
10	Haryana	2497185	30261	18972
11	Himachal Pradesh	56433	19613	5168
12	J & K	546930	56357	159890
13	Jharkhand	320914	14572	0
14	Karnataka	38538	40442	40104
15	Kerala	773204	171207	118022
16	Ladakh	16500	2103	0
17	Madhya Pradesh	5388000	127000	133000
18	Maharashtra	2792042	201837	0
19	Manipur	10357	10357	10010
20	Meghalaya	139741	45286	8531
21	Mizoram	11986	2119	0
22	Nagaland	12000	27304	0
23	Odisha	925635	431418	52056
24	Puducherry	53	32	64
25	Punjab	580000	580568	19196
26	Rajasthan	73660	23104	33347
27	Sikkim	3300	2936	0
28	Tamil Nadu	3533971	101144	32750
29	Telangana	472987	110664	165527
30	Tripura	18034	15602	9519
31	Uttar Pradesh	17472000	255517	20000
32	Uttarakhand	445556	13645	6700
33	West Bengal	612500	4520	0
<b>Total</b>		<b>52720364</b>	<b>2851868</b>	<b>1148373</b>

Note: - During 2020-21, soil testing was done by states under state programme (except Uttar Pradesh).

\*\*\*\*\*