

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

**LOK SABHA**  
**UNSTARRED QUESTION NO.2510**  
TO BE ANSWERED ON THE 3<sup>RD</sup> DECEMBER, 2019

**SOIL TESTING LABORATORIES**

2510. SHRI BRIJBHUSHAN SHARAN SINGH:

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

- (a) the number of soil testing laboratories in the country, State-wise;
- (b) the number of soil testing laboratories in Uttar Pradesh, district-wise;
- (c) whether the Government is planning to set up at least one soil testing laboratory in each district of the country; and
- (d) if so, the time by which the same will be set up and if not, the reasons therefor?

**ANSWER**

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री ( SHRI NARENDRA SINGH TOMAR)

(a): As per the information received from the State Governments, there are 7949 soil testing labs including 1293 static Soil Testing Laboratories (STLs), 165 Mobile STLs, 6337 Mini Labs & 154 Village Level STLs in the country. State-wise details are given at **Annexure- I.**

(b): There are 254 soil testing labs (243 static labs & 11 mini labs) in Uttar Pradesh. The district –wise information is given at **Annexure- II.**

(c) & (d): The vision document (15th Finance Commission period) of Department of Agriculture, Cooperation and Farmers Welfare (DAC&FW) envisages for establishment of at least one soil testing lab in each district of the country. However, Under Soil Health Management scheme, new soil testing laboratories are sanctioned as per requirement of the State Government after receiving the proposals duly approved by executive committee.

**State-wise Soil Testing Labs (STLs)**

S.No	States	Static STLs	Mobile STLs	Mini STLs	Village Level STLs	Total
1	A & N Island	1	0	0	0	1
2	Andhra Pradesh	47	13	1328	16	1404
3	Arunachal Pradesh	5	3	8	0	16
4	Assam	9	0	214	0	223
5	Bihar	38	9	0	0	47
6	Chhattisgarh	33	0	170	0	203
7	D & N Haveli	0	0	0	0	0
8	Goa	2	0	0	0	2
9	Gujarat	81	2	230	0	313
10	Haryana	35	2	50	47	134
11	Himachal Pradesh	11	10	69	0	90
12	J&K	22	12	0	0	34
13	Jharkhand	16	3	1300	0	1319
14	Karnataka	98	1	6	88	193
15	Kerala	15	13	152	0	180
16	Madhya Pradesh	91	10	626	0	727
17	Maharashtra	235	20	17	0	272
18	Manipur	4	3	0	0	7
19	Meghalaya	3	3	6	0	12
20	Mizoram	3	3	0	0	6
21	Nagaland	3	0	0	0	3
22	Odisha	27	12	0	0	39
23	Puducherry	2	0	0	0	2
24	Punjab	52	3	0	0	55
25	Rajasthan	101	12	0	0	113
26	Sikkim	3	0	0	0	3
27	Tamil Nadu	31	16	0	2	49
28	Telengana	40	4	2050	0	2094
29	Tripura	3	3	100	0	106
30	Uttar Pradesh	243	0	11	0	254
31	Uttarakhand	13	0	0	1	14
32	West Bengal	26	8	0	0	34
	<b>Total</b>	<b>1293</b>	<b>165</b>	<b>6337</b>	<b>154</b>	<b>7949</b>

**District-wise Soil Testing Laboratories (STLs) in Uttar Pradesh**

S. No	Districts	No. of Static Soil Testing Laboratory	No. of Mini Lab
1	Gorakhpur	6	0
2	Maharajganj	4	0
3	Deoria	3	0
4	Kushinagar	3	0
5	Mirzapur	4	0
6	Sonbhadra	2	0
7	Bhadohi	1	0
8	Bareilly	6	0
9	Budaun	4	0
10	Shahjhanpur	4	0
11	Pilibhit	3	0
12	Ayodhya	3	0
13	Ambedkar Nagar	3	0
14	Sultanpur	2	0
15	Barabanki (Sodh)	1	0
	Barabanki	5	0
16	Amethi	4	0
17	Bijnor	5	0
18	Moradabad	3	0
19	Amroha	3	0
20	Rampur	5	0
21	Sambhal	3	0
22	Varanasi	1	1
23	Chandauli	1	2
24	Ghazipur	1	3
25	Jaunpur	1	5
26	Meerut	4	0
27	Baghpat	1	0
28	Ghaziabad	2	0
29	Hapur	2	0
30	Gautam Budh Nagar	1	0
31	Bulandhahr	5	0
32	Agra	6	0
33	Mathura	3	0
34	Firozabad	3	0
35	Mainpuri	3	0
36	Saharanpur	4	0
37	Muzafarnagar	3	0
38	Shamli	1	0

39	Aligarh	5	0
40	Etah	3	0
41	Hathras	3	0
42	Kasganj	2	0
43	Azamgarh	5	0
44	Mau	3	0
45	Ballia	4	0
46	Jhansi	4	0
47	Lalitpur	3	0
48	Jalaun At Orai	4	0
49	Kannauj	2	0
50	Farrukhabad	2	0
51	Auraiya	2	0
52	Kanpur Nagar	3	0
53	Kanpur Dehat	4	0
54	Etawah	3	0
55	Lucknow	1	0
56	Unnao	4	0
57	Rae Bareli	5	0
58	Sitapur	6	0
59	Hardoi	4	0
60	Kheri	5	0
61	Hamirpur	3	0
62	Mahoba	3	0
63	Banda	4	0
64	Chitrakoot	2	0
65	Fatehpur Sadar	3	0
66	Prayagraj Sadar	7	0
67	Kaushambi Manchanpur	2	0
68	Pratapgarh Sadar	4	0
69	Basti	3	0
70	Siddharth Nagar	4	0
71	Santkabeer Nagar	1	0
72	Gonda	4	0
73	Balrampur	3	0
74	Bahrach	3	0
75	Shrawasti	1	0
<b>Total</b>		<b>243</b>	<b>11</b>

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