GOVERNMENT OF INDIA MINISTRY OF EARTH SCIENCES LOK SABHA UNSTARRED QUESTION NO. 4379 TO BE ANSWERED ON WEDNESDAY, 30TH MARCH, 2022

AUTOMATED WEATHER STATIONS

4379. SHRI VIVEK NARAYAN SHEJWALKAR:

Will the Minister of EARTH SCIENCES be pleased to state:

- (a) whether the Government has established Automated Weather Stations which aims to provide accurate weather information to the people, especially farmers in the country; and
- (b) if so, the State/location-wise number of such weather stations?

ANSWER THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR MINISTRY OF SCIENCE AND TECHNOLOGY AND EARTH SCIENCES (DR. JITENDRA SINGH)

(a) Yes Sir. As on date, the Government has established a network of 918 Automatic Weather stations (inclusive of 198 Agro-AWS) and 1382 Automatic Rain Gauges (ARG) across the country.

The 198Agro-AWS have been installed at KrishiVigyanKendras (KVKs) in different agro-climatic zones of the country. The data from Agro-AWS are extensively being used to provide agro-meteorological advisories to the benefit of farmers.

(b) The state-wise details of AWS and ARGs installed across the country are given in Annexure.

Annexure

S. NO.	STATE	AWS+Agro-AWS	Agro-AWS	ARG
1	ANDAMAN_AND_NICOBAR	2	0	0
2	ANDHRA_PRADESH	32	9	61
3	ARUNACHAL_PRADESH	18	2	27
4	ASSAM	35	8	64
5	BIHAR	43	14	28
6	CHANDIGARH	2	0	0
7	CHHATTISGARH	28	9	33
8	DAMAN_AND_DIU	2	0	1
9	DELHI	12	1	1
10	GOA	4	2	5
11	GUJARAT	45	9	65
12	HARYANA	32	6	33
13	HIMACHAL_PRADESH	25	4	66
14	JAMMU_AND_KASHMIR	27	4	14
15	JHARKHAND	33	17	28
16	KARNATAKA	39	12	47
17	KERALA	32	3	30
18	LADAKH	4	0	0
19	LAKSHADWEEP	2	1	0
20	MADHYA_PRADESH	66	14	101
21	MAHARASHTRA	63	10	123
22	MANIPUR	11	1	8
23	MEGHALAYA	9	2	10
24	MIZORAM	9	1	16
25	NAGALAND	12	2	14
26	ODISHA	47	10	177
27	PUDUCHERRY	3	1	1
28	PUNJAB	30	5	31
29	RAJASTHAN	50	9	64
30	SIKKIM	5	2	4
31	TAMIL_NADU	48	10	80
32	TELANGANA	14	4	54
33	TRIPURA	5	1	8
34	UTTARAKHAND	28	3	21
35	UTTAR_PRADESH	68	16	132
36	WEST_BENGAL	33	6	35
	TOTAL	918	198	1382