# GOVERNMENT OF INDIA MINISTRY OF EARTH SCIENCES LOK SABHA UNSTARRED QUESTION NO. 4379 TO BE ANSWERED ON WEDNESDAY, 30<sup>TH</sup> 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