## Government of India Ministry of Development of North Eastern Region

## LOK SABHA UNSTARRED QUESTION No. 1293

To be answered on Monday, July 25, 2022/Sravana 3, 1944 (Saka)

#### QUESTION

#### Damage due to Floods in North Eastern States

1293. SHRI KUNWAR PUSHPENDRA SINGH CHANDEL :

Will the Minister of DEVELOPMENT OF NORTH EASTERN REGION be pleased to state:

(a) whether the floods during Monsoon cause extensive damage in the North Eastern States every year;

(b) if so, the details thereof indicating the damage caused in the said States during the last five years; and

(c) the efforts made/being made by the Government to prevent floods and landslides?

#### ANSWER

## The Minister of the Ministry of Development of North Eastern Region [Shri G. Kishan Reddy]

(a) Yes, Sir.

(b) State-wise information on damage caused due to natural calamities, including flood, is not maintained centrally by this Ministry. However, State-wise details of damage caused by hydrometeorological calamities during the last five years (FY 2018-19 to FY 2022-23 as on 12.07.2022), as assessed/reported by the North Eastern States, are at **Annexure-I.** 

(c) Flood management comes under the purview of the State Governments, and the schemes for flood control, etc. are formulated and implemented by concerned States. The Union Government supplements the efforts of the States including the States of North Eastern Region (NER) by providing technical guidance, financial resources and assistance

for management of floods in critical areas. Central assistance of Rs. 139.91 crore have been released to the States of NER for anti-erosion/flood control and prevention of landslides during the last 5 years (FY 2017-18 to FY 2021-22) under the Schemes of North Eastern Council. Also, the North Eastern Space Application Centre (NESAC), an institution established under the joint initiative of Department of Space and North Eastern Council uses satellite data for developing early warning system on natural calamities like floods. Also, Disaster Management Division, Ministry of Home Affairs has issued guidelines on Management of Floods in January, 2008, Management of Urban Flooding in September, 2010 and Management of Landslides and Snow Avalanches in June, 2009 and issued a National Disaster Management Plan in which action to be taken on various calamities, including floods and landslide, has been outlined.

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### Annexure-I

# Details of damages as reported by North Eastern States due to hydrometeorological calamities

			2	2018-19	2019-20				2020-21				2021-22				2022-23 (as on 12.07.2022)				
SI. N o.	State	Humans Lost (Nos)	Livestock Lost (Nos)	Houses/Huts Damaged (Nos)	Crops Area Affected (in lakh ha.)	Humans Lost (Nos)	Livestock Lost (Nos)	Houses/Huts Damaged (Nos)	Crops Area Affected (in lakh ha.)	Humans Lost (Nos)	Livestock Lost (Nos)	Houses/Huts Damaged (Nos)	Crops Area Affected (in lakh ha.)	Humans Lost (Nos)	Livestock Lost (Nos)	Houses/Huts Damaged (Nos)	Crops Area Affected (in lakh ha.)	Humans Lost (Nos)	Livestock Lost (Nos)	Houses/Huts Damaged (Nos)	Crops Area Affected (in lakh ha.)
1	Arunachal	33	47	1647	0.007	7	23	377	-	19	809	707	0.28	5	18	98	0.02	17	13	699	**
	Pradesh																				
2	Assam	53	122	77948	0.31	101	250	140440	2.00	149	393	57931	2.67	13	-	2163	0.1	182	53781	223663	2.401
3	Manipur	25	142	10820	0.06	-	-	-	-	-	-	-	-	-	-	-	-	53	-	-	-
4	Meghalaya		4632	13100	0.02	23	-	37771	-	32	263	2374	-	2	20	1556	-	36	338	4863	0.011
5	Mizoram	22	-	-	-	3	-	1523	-	-	-	350	-	-	-	-	-	-	-	-	-
6	Nagaland	19	896	5202	0.05	19	5	1458	-	9	1	1030	-	2	3603	948	0.17	3	-	345	0.003
7	Sikkim	4	-	83	-	6	1304	485	-	18	134	1432	0.02	3	61	1085	0.02	8	11	3355	0.002
8	Tripura	22	4167	40897	0.32	8	15	44963	0.014	5	4	11650	-	6	33	1796	-	3	-	1816	-
	Total	195	10006	149697	0.767	167	1597	227017	2.014	232	1604	75474	2.97	31	3735	7646	0.31	302	54143	234741	2.417

## during the years 2018-19 to 2022-23 (As on 12.07.2022)\*

\* Figures are provisional.

\*\* Less than 100 Ha.