

**GOVERNMENT OF INDIA
MINISTRY OF EARTH SCIENCES
LOK SABHA
UNSTARRED QUESTION NO. 4376
TO BE ANSWERED ON WEDNESDAY, 30TH MARCH, 2022**

NATURAL CALAMITIES

4376. SHRIMATI GEETA KORA:
SHRI JYOTIRMAY SINGH MAHATO:
SHRI DILESHWAR KAMAIT:
SHRIMATI RITI PATHAK:
SHRI JUGAL KISHORE SHARMA:

Will the Minister of EARTH SCIENCES be pleased to state:

the State-wise number of natural calamities witnessed during the last one decade particularly in West Bengal?

ANSWER

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

The numbers of natural calamities witnessed in the last one decade over the country with specific details for West Bengal are given in **Annexure**.

Annexure

Extreme Weather Events recorded over the country for the period 2010-2021

YEAR	SNOWFALL	COLD WAVE	HEAT WAVE	SQUALL	GALE	DUST STORM	LIGHTNING	THUNDERSTORM	HAILSTORM	FLOODS AND HEAVY RAINS	CYCLONIC STORM	TOTAL (WHOLE YEAR)
2021	20	11			4	5	730	61	1	760	174	1766
2020	22	162	25	6	13	14	652	506		995	119	2514
2019	65	291	505	3	6	25	415	348	2	1297	60	3017
2018	18	280	33		8	237	342	655	8	1099	157	2837
2017	38	51	375	15	11	5	840	289	4	1077	46	2751
2016	22	42	510	8	3	11	670	216	28	714	34	2258
2015	12	18	2081	1	5	30	498	324	39	917	94	4019
2014	62	58	547	9	3	51	352	246	35	953	46	2362
2013	30	271	1433	1	3	1	326	327	54	5528	50	8024
2012	31	139	729	5	5	5	434	190		395	61	1994
2011	14	722	12		4	21	177	331		654	46	1981
2010	25	450	269		3	41	431	373	45	1058	22	2717

Extreme Weather Events recorded in West Bengal for the period 2010-2021

YEAR	COLD WAVE	HEAT WAVE	SQUALL	DUST STORM	LIGHTNING	THUNDERSTORM	HAILSTORM	FLOODS AND HEAVY RAINS	CYCLONIC STORM	TOTAL (WHOLE YEAR)
2021					58			26	2	86
2020					3			145	86	234
2019					5	17		223	7	252
2018					6	192		3		201
2017		2	7		8	35		78		130
2016	4	11		3	7	13		7		45
2015		14			11	16		44	69	154
2014		19	2		10	98	1			130
2013	13	4				136				153
2012	4	143			157	16		4		324
2011	23				10	47		11		91
2010	1	18			38	82	3	7		149
