

Summary of Natural Hazard Statistics for 2006 in the United States



This National Weather Service (NWS) report summarizes fatalities, injuries and damages caused by severe weather in 2006. The NWS Office of Climate, Water and Weather Services and the National Climatic Data Center compiled this *Summary of U.S. Natural Hazard Statistics* from Storm Data, a report comprising statistics from NWS forecast offices in the 50 states, Puerto Rico, Guam, and the Virgin Islands.

Summary of 2006 Weather Events, Fatalities, Injuries, and Damage Costs

LAST UPDATED: 3/15/2007

			Amount of Property	Amount of Crop	Total Prop/Crop	
Weather Front	Catalities	Injurios	Damage (M)	Damage (M)	Damage (M)	
	<u>Fatalities</u>	<u>Injuries</u>	Damage (W)	Damage (W)	Damage (W)	
Convection		246	Φ (2.0	Φ 0.0	φ (2.0	
Lightning	47	246	\$ 63.8	\$ 0.0	\$ 63.8	
Tornado	67	989	752.1	6.4	758.5	
Tstm Wind	14	247	407.8	31.1	438.9	
Hail	0	18	1,300.6	132.9	1,433.5	
Extreme Temperatures						
Cold	2	5	0.0	11.9	11.9	
Heat	253	1513	0.2	492.5	492.7	
Flood						
Flash Flood	59 n	${18\atop 5}$ $\}_{23}$	2,134.3	104.9	2,239.2	
River Flood	17 } 76		116,516.1	95.2	116,611.3	
Small Stream/Urban Flood	0	0	0.0	0.0	0.0	
<u>Marine</u>						
Coastal Storm	7	16	55.1	0.0	55.1	
Tsunami	0	0	0.0	0.0	0.0	
Rip Current	23	24	0.0	0.0	0.0	
Tropical Cyclones						
Tropical Storm/Hurricane	0	1	2.4	43.3	45.7	
<u>Winter</u>						
Winter Storm	17	109	568.7	0.0	568.7	
Ice	0	0	0.0	0.0	0.0	
Avalanche	11	6	0.0	0.0	0.0	
Other						
Drought	0	4	138.0	2,498.1	2,636.1	
Dust Storm	2	22	0.7	2.3	3.0	
Dust Devil	0	1	0.0	0.0	0.0	
Rain	1	4	52.4	49.7	102.1	
Fog	0	0	0.0	0.0	0.0	
High Wind	26	133	195.0	15.2	210.2	
Waterspout	0	0	0.0	0.0	0.0	
Fire Weather	0	0	189.4	0.0	189.4	
Mud Slide	3	2	58.9	20.0	78.9	
Volcanic Ash	0	0	0.0	0.0	0.0	
Miscellaneous	17	126	157.3	232.7	390.0	
TOTALS	566	3489	\$122,592.8M	\$3,736.2M	\$126,329.0M	

2006 Summary of all Natural Hazards

HAZARDS BY AGE AND GENDER								
	<u>FEMALE</u>	MALE	UNKNOWN	<u>TOTAL</u>	PERCENT			
0 TO 9	9	17	0	26	5			
10 TO 19	10	28	0	38	7			
20 TO 29	18	30	0	48	8			
30 TO 39	9	39	0	48	8			
40 TO 49	24	58	0	82	14			
50 TO 59	27	67	0	94	17			
60 TO 69	20	51	0	71	13			
70 TO 79	26	29	0	55	10			
80 TO 89	26	34	0	60	11			
90 TO	9	7	0	16	3			
UNKNOWN	3	18	7	28	5			
TOTAL	181	378	7	566	100			
PERCENT	32	67	1	100				

