

Storm Data and Unusual Weather Phenomena - February 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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COLORADO, South Central and Southeast

(CO-Z074) SOUTHERN SANGRE DE CRISTO MOUNTAINS BETWEEN 7500 & 11000 FT, (CO-Z079) WET MOUNTAINS BETWEEN 8500 AND 10000 FT, (CO-Z081) TELLER COUNTY / RAMPART RANGE ABOVE 7500 FT / PIKES PEAK BETWEEN 7500 & 11000 FT, (CO-Z086) PUEBLO VICINITY / PUEBLO COUNTY BELOW 6300 FT, (CO-Z087) WALSENBURG VICINITY / UPPER HUERFANO RIVER BASIN BELOW 7500 FT, (CO-Z088) TRINIDAD VICINITY / LOWER HUERFANO RIVER BASIN & WESTERN LAS ANIMAS COUNTY BELOW 7500 FT

02/03/11 11:00 MST	0	Winter Weather
02/03/11 23:30 MST	0	

A weather disturbance generated snow over sections of southern Colorado. Some of the snow totals include 4 to 7 inches in the vicinity of Pueblo, Pueblo West, and Rye (Pueblo County)...Divide (Teller County)...and Cuchara (Huerfano County). Eight to 9 inches of snow occurred in some areas around Walsenburg and Trinidad.

(CO-Z058) EASTERN LAKE COUNTY / WESTERN MOSQUITO RANGE ABOVE 11000 FT, (CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT, (CO-Z072) NORTHERN SANGRE DE CRISTO MOUNTAINS BETWEEN 8500 & 11000 FT, (CO-Z073) NORTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 11000 FT, (CO-Z074) SOUTHERN SANGRE DE CRISTO MOUNTAINS BETWEEN 7500 & 11000 FT, (CO-Z075) SOUTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 11000 FT, (CO-Z079) WET MOUNTAINS BETWEEN 8500 AND 10000 FT, (CO-Z080) WET MOUNTAINS ABOVE 10000 FT, (CO-Z087) WALSENBURG VICINITY / UPPER HUERFANO RIVER BASIN BELOW 7500 FT, (CO-Z088) TRINIDAD VICINITY / LOWER HUERFANO RIVER BASIN & WESTERN LAS ANIMAS COUNTY BELOW 7500 FT

02/04/11 16:00 MST	0	Winter Storm
02/06/11 23:00 MST	0	

A winter storm generated significant snow over portions of southern Colorado. Some snow totals include 7 to 12 inches across the eastern mountains and adjacent terrain. Fourteen to 22 inches of snow covered extreme western Pueblo County (Rye and Beulah)...and from the Spanish Peaks (Huerfano County) to Trinidad (Las Animas County).

(CO-Z067) UPPER RIO GRANDE VALLEY / EASTERN SAN JUAN MOUNTAINS BELOW 10000 FT, (CO-Z068) EASTERN SAN JUAN MOUNTAINS ABOVE 10000 FT

02/08/11 00:00 MST	0	Winter Storm
02/08/11 18:00 MST	0	

A cold front and a weather disturbance combined to produced snow over sections of southern Colorado. The heaviest snow occurred in Mineral County where accumulations in excess of 8 inches occurred along and near the Continental Divide...including Wolf Creek Pass.

(CO-Z088) TRINIDAD VICINITY / LOWER HUERFANO RIVER BASIN & WESTERN LAS ANIMAS COUNTY BELOW 7500 FT

02/16/11 23:00 MST	0	High Wind (MAX 50 kt)
02/17/11 00:00 MST	0	

Strong winds occurred across scattered areas of the I-25 corridor. Winds gusted to 58 mph near Aguilar (Las Animas County).

(CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT, (CO-Z066) LA GARITA MOUNTAINS ABOVE 10000 FT, (CO-Z068) EASTERN SAN JUAN MOUNTAINS ABOVE 10000 FT

02/19/11 06:00 MST	0	Winter Storm
02/20/11 22:00 MST	0	

Favorable orographic flow caused by an upper level disturbance produced heavy snow at times. Eleven inches of snow was measured near the summit of Monarch Pass in Chaffee County...while 12 inches of snow graced the summit of Wolf Creek Pass in Mineral county.

(CO-Z068) EASTERN SAN JUAN MOUNTAINS ABOVE 10000 FT

02/23/11 12:00 MST	0	Winter Weather
02/24/11 02:00 MST	0	

A quick moving upper disturbance generated nearly 8 inches of snow at the summit of Wolf Creek Pass in Mineral county.

(CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT, (CO-Z068) EASTERN SAN JUAN MOUNTAINS ABOVE 10000 FT

02/24/11 01:00 MST	0	Winter Storm
02/26/11 11:00 MST	0	

A weather disturbance brought moisture and generated heavy snow over the highest elevations of the eastern Sawatch Range and eastern San Juan Mountains. For example...21 inches of snow was measured near the summit of Monarch Pass in Chaffee county...and

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around the summit of Wolf Creek Pass in Mineral County...23 inches of snow occurred.				

(CO-Z086) PUEBLO VICINITY / PUEBLO COUNTY BELOW 6300 FT, (CO-Z087) WALSENBURG VICINITY / UPPER HUERFANO RIVER BASIN BELOW 7500 FT, (CO-Z088) TRINIDAD VICINITY / LOWER HUERFANO RIVER BASIN & WESTERN LAS ANIMAS COUNTY BELOW 7500 FT

02/26/11 11:00 MST	0	High Wind (MAX 56 kt)
02/26/11 14:00 MST	0	

Measured winds in excess of 60 mph were noted over portions of Pueblo...Huerfano and Las Animas Counties.