

Storm Data and Unusual Weather Phenomena - February 2014

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

(CO-Z093) LA JUNTA VICINITY / OTERO COUNTY, (CO-Z095) WESTERN KIOWA COUNTY, (CO-Z096) EASTERN KIOWA COUNTY, (CO-Z097) BENT COUNTY, (CO-Z098) LAMAR VICINITY / PROWERS COUNTY

02/03/14 22:00 MST	0	Winter Storm
02/05/14 01:00 MST	0	

An intensifying storm system across southeast Colorado generated heavy snow in combination with gusty northerly winds at times. Generally, around 6 inches accumulated across the warning area in the southeast counties. Lesser amounts occurred outside the warning area...including...4 to 5 inches near Pueblo Reservoir and Beulah (Pueblo County), Monument and Colorado Springs (El Paso County), Trinidad (Las Animas County), La Junta and Cheraw (Otero County). Finally, 12 inches of snow was measured at Wolf Creek Pass in Mineral county.

(CO-Z058) EASTERN LAKE COUNTY / WESTERN MOSQUITO RANGE ABOVE 11000 FT, (CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT

02/07/14 04:00 MST	0	Winter Storm
02/10/14 20:00 MST	0	

A long duration winter storm generated heavy snow across portions of Lake and Chaffee Counties. Snowfall amounts across the higher elevations were well over a foot, but Monarch Ski Area (Chaffee County) tallied nearly 31 inches of snow. Leadville (Lake County), and Wolf Creek Pass (Mineral County) recorded 11 inches of snow over a 48-hour period.

(CO-Z072) NORTHERN SANGRE DE CRISTO MOUNTAINS BETWEEN 8500 & 11000 FT, (CO-Z073) NORTHERN SANGRE DE CRISTO MOUNTAINS ABOVE 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-Z081) TELLER COUNTY / RAMPART RANGE ABOVE 7500 FT / PIKES PEAK BETWEEN 7500 & 11000 FT, (CO-Z082) PIKES PEAK ABOVE 11000 FT, (CO-Z084) NORTHERN EL PASO COUNTY / MONUMENT RIDGE / RAMPART RANGE BELOW 7500 FT, (CO-Z085) COLORADO SPRINGS VICINITY / SOUTHERN EL PASO COUNTY / RAMPART RANGE BELOW 7500 FT, (CO-Z087) WALSENBURG VICINITY / UPPER HUERFANO RIVER BASIN BELOW 7500 FT

02/15/14 02:00 MST	0	High Wind (MAX 67 kt)
02/15/14 11:00 MST	0	

A strong upper level jet stream brought high winds across the eastern mountains and adjacent terrain. Winds gusted over 75 mph across northwest El Paso County at the Air Force Academy and higher terrain...to over 60 mph in adjacent lower terrain of the I-25 corridor.

(CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT

02/15/14 17:00 MST	2	0	Avalanche
02/15/14 17:01 MST	3	0	

Direct Fatalities: M32OU, M34OU

Heavy snow created dangerous avalanche conditions across the eastern Sawatch Range. An avalanche occurred near Colorado 82 on Independence Pass.

(CO-Z081) TELLER COUNTY / RAMPART RANGE ABOVE 7500 FT / PIKES PEAK BETWEEN 7500 & 11000 FT, (CO-Z082) PIKES PEAK ABOVE 11000 FT

02/18/14 04:00 MST	0	High Wind (MAX 70 kt)
02/18/14 07:00 MST	0	

A strong upper upper jet stream brought high winds to portions of Teller County and Pikes Peak with winds gusting over 75 mph.