

**NEW MEXICO STATE UNIVERSITY  
DEPT. OF PLANT & ENVIRONMENTAL SCIENCE  
COOPERATIVE OBSERVER  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL WEATHER SERVICE AND  
NEW MEXICO STATE UNIVERSITY**

**WEATHER REPORT FOR OCTOBER 2008**

DATE	Temperature		Prec. Inches	Evap. Inches	Date	Temperature		Prec. Inches	Evap. Inches
	Max.	Min.				Max.	Min.		
1	82	51			17	74	41		
2	84	49			18	80	45		
3	84	48			19	79	46		
4	87	48			20	83	49		
5	85	56	.06		21	84	53		
6	68	47	.03		22	83	47		
7	76	47			23	70	36		
8	79	49			24	69	35		
9	83	47			25	79	36		
10	87	49			26	81	39		
11	85	52	.11		27	85	48		
12	79	62	.06		28	67	42		
13	84	47			29	74	40		
14	84	49			30	78	42		
15	65	43			31	81	42		
16	73	41			Sum	2452	1426	0.26	6.52
<b>Temperature (F):</b>					AVER.	79.1	46.0		
Average Temp.			62.5						
Departure from normal			+1.2						
Average maximum			79.1	Number of days:					
Average minimum			46.2	Clear	26				
Maximum temp.			87	Partly cloudy	1				
Date			3	Cloudy	4				
Minimum temp.			35						
Date			24						
Precipitation (inches):									
Total			0.26						
Departure from norm.			-0.65						
Total prec. Since January 1									
8.83 in. or 108% of normal									

**MEASUREMENTS ARE FOR THE 24-HOUR PERIOD ENDING AT 7:00 A.M. LOCAL TIME**

**Location:** South-central Las Cruces on New Mexico State University campus

**Elevation:** 1183 m

**Latitude:** 32° 17'0" N

**Longitude:** 106° 46' 0.00" W

**Ground Cover:** Grass cover for 100 ft, then asphalt to the East, bare soil and buildings to the West and South, and crop cover to the North

**\*\*Disclaimer\*\***

ROSA reports are not quality checked or certified.

For official data, check with NCD [www.ncdc.noaa.gov](http://www.ncdc.noaa.gov)