

**\*\*Corrected Copy\*\***  
**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 APRIL 2007**

DATE	Temperature		Prec. Inches	Evap. Inches	Date	Temperature		Prec. Inches	Evap. Inches
	Max.	Min.				Max.	Min.		
1	73	58			17	76	44		
2	79	38			18	75	44		
3	83	42			19	81	46		
4	85	44			20	82	46		
5	85	46			21	83	45		
6	85	53			22	74	42		
7	80	47			23	77	39		
8	55	38			24	85	45		
9	76	39			25	73	44		
10	76	56			26	80	44		
11	77	47			27	84	47		
12	78	46			28	88	52		
13	78	46			29	84	54	.58	
14	61	38	.08		30	71	53	.75	
15	67	38			31				
16	82	40			Sum	2333	1361	1.41	10.53
Temperature (F):					AVER.	77.7	45.4		
Average Temp.			61.6						
Departure from normal			+1.7						
Average maximum			78.4	Number of days:					
Average minimum			45.4	Clear	23				
Maximum temp.			88	Partly cloudy	2				
Date			27	Cloudy	5				
Minimum temp.			38						
Date			2,8,14,15						
Precipitation (inches):									
Total			1.41						
Departure from norm.			+1.20						
Total prec. Since January 1									
2.94 in. or 233% 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)