

**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 MAY 2006**

DATE	Temperature		Prec. Inches	Evap. Inches	Date	Temperature		Prec. Inches	Evap. Inches
	Max.	Min.				Max.	Min.		
1	85	49			17	84	56		
2	89	54			18	88	56		
3	91	56			19	94	60		
4	89	53			20	96	61		
5	86	50			21	97	62		
6	84	50			22	97	66		
7	83	50			23	97	59		
8	85	50			24	97	59		
9	88	53			25	97	60		
10	89	56			26	99*	61		
11	88	60			27	94	62		
12	84	60			28	88	58		
13	94	60			29	89	57		
14	95	56			30	90	58		
15	92	63			31	93	55		
16	84	59	0.36		Sum	2806	1769	0.36	13.78
<u>Temperature (F):</u>					AVER.		90.5	57.1	
Average Temp.			73.8**						
Departure from normal			+5.8						
Average maximum			90.5		Number of days:				
Average minimum			57.1		Clear		30		
Maximum temp.			99		Partly cloudy		1		
Date			25		Cloudy		0		
Minimum temp.			49		*Tied record high max temp this date.				
Date			1		**New record high temp for May (1996=73.7) Period from Oct 17, 2005 to May 14=210 days with only .22 inches precip. (Record=247 days with 0.19 inches in 1903-1904)				
Precipitation									
<u>(inches):</u>									
Total			0.36						
Departure from norm.			-0.36						
Total prec. Since January 1 <u>0.58</u> in. or <u>.26</u> 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