

New Mexico State University Agricultural Science Center - Farmington
2005 Daily Weather Data

	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
January 2005 Data**											
Saturday	01/01/05	45	29	34	32	N/A	N/A	0.00	N/A	161	81
Sunday	01/02/05	50	27	39	32	N/A	N/A	0.00	N/A	125	57
Monday	01/03/05	47	35	35	31	N/A	N/A	0.12	N/A	134	62
Tuesday	01/04/05	45	32	39	34	N/A	N/A	0.08	N/A	171	95
Wednesday	01/05/05	50	28	40	34	N/A	N/A	0.15	N/A	97	51
Thursday	01/06/05	38	28	34	34	N/A	N/A	0.00	N/A	116	52
Friday	01/07/05	36	19	34	33	N/A	N/A	0.00	N/A	49	9
Saturday	01/08/05	36	23	35	32	N/A	N/A	0.07	N/A	163 est.	83
Sunday	01/09/05	43	30	37	34	N/A	N/A	0.01	N/A	105 est.	52
Monday	01/10/05	49	36	39	35	N/A	N/A	0.02	N/A	189 est.	113
Tuesday	01/11/05	57	40	43	37	N/A	N/A	0.29	N/A	56 est.	28
Wednesday	01/12/05	51	25	41	36	N/A	N/A	0.05	N/A	190 est.	138
Thursday	01/13/05	40	19	36	34	N/A	N/A	0.00	N/A	160 est.	81
Friday	01/14/05	40	24	33	33	N/A	N/A	0.00	N/A	120	60
Saturday	01/15/05	45	23	34	33	N/A	N/A	0.00	N/A	34	42
Sunday	01/16/05	45	27	32	31	N/A	N/A	0.00	N/A	96	52
Monday	01/17/05	49	24	35	32	N/A	N/A	0.00	N/A	68	19
Tuesday	01/18/05	49	24	36	32	N/A	N/A	0.00	N/A	61	9
Wednesday	01/19/05	47	26	37	33	N/A	N/A	0.00	N/A	83	24
Thursday	01/20/05	53	26	40	33	N/A	N/A	0.00	N/A	58	12
Friday	01/21/05	53	28	40	33	N/A	N/A	0.00	N/A	55	11
Saturday	01/22/05	52	30	42	34	N/A	N/A	0.00	N/A	99	45
Sunday	01/23/05	55	32	42	33	N/A	N/A	0.00	N/A	129	54
Monday	01/24/05	55	30	44	35	N/A	N/A	0.00	N/A	97	36
Tuesday	01/25/05	54	30	43	34	N/A	N/A	0.00	N/A	59	18
Wednesday	01/26/05	54	30	45	34	N/A	N/A	0.00	N/A	99	42
Thursday	01/27/05	44	38	40	37	N/A	N/A	0.23	N/A	165	96
Friday	01/28/05	50	28	42	36	N/A	N/A	0.00	N/A	73	39
Saturday	01/29/05	50	28	41	35	N/A	N/A	0.00	N/A	138	73
Sunday	01/30/05	50	31	41	34	N/A	N/A	0.07	N/A	90	45
Monday	01/31/05	50	29	40	35	N/A	N/A	0.00	N/A	66	23
January 2005 Precipitation Total								1.09			

* High and low wind movement recorded in miles per day. N/D = No data recorded due to equipment malfunction

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Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement		
	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*	
February 2005 Data**											
Tuesday	02/01/05	47	24	41	34	N/A	N/A	0.03	N/A	61	21
Wednesday	02/02/05	39	23	40	34	N/A	N/A	0.00	N/A	85	42
Thursday	02/03/05	43	21	40	33	N/A	N/A	0.00	N/A	92	41
Friday	02/04/05	50	27	40	31	N/A	N/A	0.00	N/A	131	62
Saturday	02/05/05	51	27	41	32	N/A	N/A	0.00	N/A	95	36
Sunday	02/06/05	57	28	45	33	N/A	N/A	0.00	N/A	64	22
Monday	02/07/05	51	32	44	35	N/A	N/A	0.02	N/A	94	35
Tuesday	02/08/05	44	29	41	36	N/A	N/A	0.28	N/A	63	23
Wednesday	02/09/05	41	18	38	34	N/A	N/A	0.00	N/A	117	65
Thursday	02/10/05	45	26	37	32	N/A	N/A	0.00	N/A	152	84
Friday	02/11/05	47	36	36	31	N/A	N/A	0.03	N/A	119	57
Saturday	02/12/05	43	40	39	36	N/A	N/A	0.47	N/A	191	116
Sunday	02/13/05	47	35	42	39	N/A	N/A	0.08	N/A	186	131
Monday	02/14/05	50	32	45	36	N/A	N/A	0.00	N/A	192	88
Tuesday	02/15/05	54	34	47	35	N/A	N/A	0.00	N/A	99	47
Wednesday	02/16/05	56	40	50	36	N/A	N/A	0.08	N/A	76	33
Thursday	02/17/05	51	31	46	37	N/A	N/A	0.02	N/A	97	47
Friday	02/18/05	54	37	50	35	N/A	N/A	0.08	N/A	125	69
Saturday	02/19/05	48	37	47	39	N/A	N/A	0.39	N/A	163	96
Sunday	02/20/05	48	33	45	37	N/A	N/A	0.15	N/A	66	24
Monday	02/21/05	50	31	44	36	N/A	N/A	0.00	N/A	116	59
Tuesday	02/22/05	52	35	47	34	N/A	N/A	0.01	N/A	148	82
Wednesday	02/23/05	54	34	49	40	N/A	N/A	0.08	N/A	84	34
Thursday	02/24/05	51	34	49	40	N/A	N/A	0.09	N/A	90	39
Friday	02/25/05	50	31	48	38	N/A	N/A	0.00	N/A	131	56
Saturday	02/26/05	44	28	44	35	N/A	N/A	0.00	N/A	95	38
Sunday	02/27/05	48	24	46	35	N/A	N/A	0.00	N/A	72	29
Monday	02/28/05	52	27	46	35	N/A	N/A	0.00	N/A	108	46
February 2005 Precipitation Total							1.81				
* High and low wind movement recorded in miles per day.											
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	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
March 2005 Data**											
Tuesday	03/01/05	52	29	50	35	N/A	N/A	0.00	N/A	111	47
Wednesday	03/02/05	54	27	52	36	N/A	N/A	0.00	N/A	133	60
Thursday	03/03/05	55	34	52	35	N/A	N/A	0.00	N/A	95	26
Friday	03/04/05	51	27	49	36	N/A	N/A	0.00	N/A	126	54
Saturday	03/05/05	54	33	54	35	N/A	N/A	0.00	N/A	132	71
Sunday	03/06/05	51	31	49	36	N/A	N/A	0.00	N/A	98	42
Monday	03/07/05	58	28	56	39	N/A	N/A	0.00	N/A	73	24
Tuesday	03/08/05	64	33	58	37	N/A	N/A	0.00	N/A	159	74
Wednesday	03/09/05	65	30	58	40	N/A	N/A	0.00	N/A	233	130
Thursday	03/10/05	67	30	59	40	N/A	N/A	0.00	N/A	149	68
Friday	03/11/05	67	31	61	41	N/A	N/A	0.00	N/A	160	75
Saturday	03/12/05	63	29	64	42	N/A	N/A	0.00	N/A	85	26
Sunday	03/13/05	68	33	63	41	N/A	N/A	0.00	N/A	133	60
Monday	03/14/05	59	28	57	41	N/A	N/A	0.00	N/A	182	95
Tuesday	03/15/05	44	21	46	36	N/A	N/A	0.00	N/A	149	72
Wednesday	03/16/05	47	20	54	35	N/A	N/A	0.00	N/A	107	35
Thursday	03/17/05	51	28	55	35	N/A	N/A	0.00	N/A	122	48
Friday	03/18/05	57	33	56	35	N/A	N/A	0.00	N/A	202	114
Saturday	03/19/05	56	25	58	36	N/A	N/A	0.00	N/A	130	62
Sunday	03/20/05	50	34	49	42	N/A	N/A	0.00	N/A	53	13
Monday	03/21/05	49	27	49	36	N/A	N/A	0.21	N/A	121	66
Tuesday	03/22/05	53	27	52	36	N/A	N/A	0.01	N/A	193	112
Wednesday	03/23/05	57	38	59	35	N/A	N/A	0.00	N/A	80	18
Thursday	03/24/05	62	33	57	42	N/A	N/A	0.00	N/A	224	115
Friday	03/25/05	53	33	55	42	N/A	N/A	0.05	N/A	82	48
Saturday	03/26/05	50	31	55	40	N/A	N/A	0.05	N/A	139	77
Sunday	03/27/05	53	25	57	36	N/A	N/A	0.00	N/A	223	131
Monday	03/28/05	57	35	60	36	N/A	N/A	0.00	N/A	169	89
Tuesday	03/29/05	62	32	54	41	N/A	N/A	0.00	N/A	129	58
Wednesday	03/30/05	51	30	53	40	N/A	N/A	0.04	N/A	236	140
Thursday	03/31/05	46	25	50	36	N/A	N/A	0.00	N/A	283	171
March 2005 Precipitation Total								0.36			

* High and low wind movement recorded in miles per day.

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	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
April 2005 Data**											
Friday	04/01/05	52	20	58	35	N/A	N/A	0.00	0.148	152	68
Saturday	04/02/05	58	32	63	36	62	34	0.00	0.015	108	36
Sunday	04/03/05	71	43	68	41	71	34	0.00	0.425	100	25
Monday	04/04/05	75	49	70	50	70	38	0.00	0.259	119	48
Tuesday	04/05/05	69	36	63	45	62	28	0.00	0.344	282	153
Wednesday	04/06/05	60	28	62	43	62	28	0.00	0.347	318	179
Thursday	04/07/05	69	40	71	41	70	32	0.00	0.257	118	48
Friday	04/08/05	78	47	74	47	76	35	0.00	0.355	182	72
Saturday	04/09/05	69	33	70	48	62	34	0.00	0.493	212	126
Sunday	04/10/05	56	31	60	46	54	32	0.00	0.135	167	87
Monday	04/11/05	53	29	54	41	50	32	0.00	0.222	322	171
Tuesday	04/12/05	58	26	63	40	62	32	0.00	0.268	202	100
Wednesday	04/13/05	66	33	70	41	70	32	0.00	0.254	136	57
Thursday	04/14/05	78	44	73	46	74	34	0.00	0.279	108	40
Friday	04/15/05	76	44	79	54	80	38	0.00	0.363	121	47
Saturday	04/16/05	79	43	73	54	72	37	0.00	0.340	130	60
Sunday	04/17/05	80	45	76	54	77	39	0.00	0.320	193	103
Monday	04/18/05	77	41	78	55	77	40	0.00	0.284	113	42
Tuesday	04/19/05	77	44	78	52	77	38	0.00	0.360	115	44
Wednesday	04/20/05	76	36	76	54	72	36	0.00	0.404	151	79
Thursday	04/21/05	66	27	72	49	68	33	0.00	0.340	173	86
Friday	04/22/05	64	31	73	47	69	33	0.00	0.322	127	47
Saturday	04/23/05	70	43	72	50	70	35	0.00	0.135	96	31
Sunday	04/24/05	77	44	79	54	78	42	0.51	0.470	130	60
Monday	04/25/05	53	41	63	50	52	40	0.25	0.085	105	47
Tuesday	04/26/05	59	35	62	47	63	38	0.00	0.176	147	76
Wednesday	04/27/05	66	41	73	46	73	40	0.00	0.146	101	36
Thursday	04/28/05	69	40	67	50	68	40	0.03	0.330	129	55
Friday	04/29/05	60	35	58	56	60	35	0.06	0.094	94	42
Saturday	04/30/05	59	38	61	44	61	35	0.00	0.198	126	57
April 2005 Precipitation Total/Monthly Evaporation Average								0.85	0.272		

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	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
May 2005 Data**											
Sunday	05/01/05	65	41	69	44	69	36	0.00	0.232	172	48
Monday	05/02/05	63	38	65	46	68	37	0.13	0.128	44	38
Tuesday	05/03/05	65	43	71	45	73	39	0.08	0.169	154	50
Wednesday	05/04/05	63	40	70	48	71	40	0.34	0.203	53	50
Thursday	05/05/05	68	44	73	47	72	41	0.00	0.320	112	48
Friday	05/06/05	77	44	75	46	77	41	0.00	0.210	109	46
Saturday	05/07/05	72	36	75	50	77	39	0.00	0.240	115	48
Sunday	05/08/05	63	36	75	52	77	37	0.00	0.240	113	48
Monday	05/09/05	70	42	78	51	75	38	0.00	0.320	130	50
Tuesday	05/10/05	79	45	82	53	80	42	0.00	0.350	80	26
Wednesday	05/11/05	75	34	80	55	76	39	0.00	0.410	157	79
Thursday	05/12/05	61	35	74	51	68	35	0.00	0.280	137	52
Friday	05/13/05	71	40	79	51	74	36	0.00	0.310	95	34
Saturday	05/14/05	72	44	80	55	75	42	0.00	0.380	142	64
Sunday	05/15/05	78	47	77	56	78	42	0.00	0.320	134	60
Monday	05/16/05	80	50	85	61	82	45	0.00	0.340	102	39
Tuesday	05/17/05	86	55	82	61	80	50	0.00	0.410	120	51
Wednesday	05/18/05	75	42	81	60	75	42	0.00	0.380	140	61
Thursday	05/19/05	79	49	84	59	78	45	0.00	0.380	102	32
Friday	05/20/05	86	54	89	62	84	46	0.00	0.460	101	40
Saturday	05/21/05	94	56	89	64	87	59	0.00	0.340	73	22
Sunday	05/22/05	90	50	92	68	87	48	0.00	0.510	125	54
Monday	05/23/05	92	55	93	66	89	48	0.00	0.430	105	41
Tuesday	05/24/05	93	55	92	70	84	50	0.00	0.520	123	52
Wednesday	05/25/05	93	51	91	69	85	50	0.00	0.560	132	58
Thursday	05/26/05	90	52	92	69	85	50	0.00	0.460	110	44
Friday	05/27/05	87	54	91	69	83	50	0.00	0.470	127	59
Saturday	05/28/05	86	54	91	69	84	49	0.00	0.520	126	60
Sunday	05/29/05	86	57	90	69	84	50	0.00	0.450	124	63
Monday	05/30/05	85	55	90	67	86	49	0.00	0.450	118	52
Tuesday	05/31/05	83	47	85	66	80	44	0.00	0.460	153	76
May 2005 Precipitation Total/Monthly Evaporation Average								0.55	0.363		

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Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement		
	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*	
June 2005 Data**											
Wednesday	06/01/05	78	47	85	65	79	47	0.00	0.460	169	78
Thursday	06/02/05	87	54	88	64	82	46	0.00	0.468	120	52
Friday	06/03/05	83	51	83	67	79	49	0.00	0.382	92	32
Saturday	06/04/05	76	37	75	61	70	35	0.00	0.400	170	90
Sunday	06/05/05	74	41	82	60	75	38	0.00	0.245	151	68
Monday	06/06/05	84	49	88	63	85	39	0.00	0.476	100	37
Tuesday	06/07/05	85	53	88	67	84	46	0.00	0.443	120	50
Wednesday	06/08/05	82	49	88	67	83	48	0.00	0.472	106	41
Thursday	06/09/05	85	49	89	67	82	46	0.00	0.478	112	46
Friday	06/10/05	78	45	82	66	75	47	0.00	0.294	71	28
Saturday	06/11/05	76	47	84	65	76	47	0.00	0.301	125	60
Sunday	06/12/05	77	46	80	62	75	43	0.10	0.267	116	59
Monday	06/13/05	75	46	78	62	73	45	0.00	0.390	176	85
Tuesday	06/14/05	80	46	83	61	78	45	0.00	0.480	180	81
Wednesday	06/15/05	87	51	89	63	83	47	0.00	0.464	110	42
Thursday	06/16/05	91	52	88	69	88	47	0.00	0.369	85	30
Friday	06/17/05	92	55	92	70	87	50	0.00	0.492	87	30
Saturday	06/18/05	91	53	93	69	86	49	0.00	0.458	96	30
Sunday	06/19/05	93	52	95	71	90	49	0.00	0.441	69	22
Monday	06/20/05	90	56	93	70	88	48	0.00	0.439	85	32
Tuesday	06/21/05	97	64	94	72	92	61	0.00	0.472	116	55
Wednesday	06/22/05	98	63	96	74	93	61	0.00	0.458	114	51
Thursday	06/23/05	94	59	99	75	94	64	0.00	0.465	103	48
Friday	06/24/05	89	56	94	75	86	54	0.00	0.369	100	45
Saturday	06/25/05	90	54	96	74	88	57	0.00	0.507	94	42
Sunday	06/26/05	85	57	90	71	83	50	0.01	0.252	130	67
Monday	06/27/05	91	54	93	69	86	48	0.00	0.459	108	46
Tuesday	06/28/05	93	60	94	70	85	48	0.00	0.507	126	55
Wednesday	06/29/05	91	52	89	70	80	47	0.00	0.511	142	65
Thursday	06/30/05	88	54	95	69	86	48	0.00	0.367	99	39
June 2005 Precipitation Total/Monthly Evaporation Average								0.11	0.420		

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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
July 2005 Data**											
Friday	07/01/05	92	56	96	71	85	50	0.00	0.500	97	37
Saturday	07/02/05	94	60	97	72	88	51	0.00	0.540	93	34
Sunday	07/03/05	96	58	98	74	88	49	0.00	0.434	93	36
Monday	07/04/05	93	58	97	72	87	50	0.00	0.528	120	50
Tuesday	07/05/05	94	57	97	73	88	50	0.00	0.575	114	48
Wednesday	07/06/05	95	59	99	74	88	49	0.00	0.483	121	51
Thursday	07/07/05	95	56	100	74	90	52	0.00	0.417	94	34
Friday	07/08/05	94	57	100	74	89	50	0.00	0.643	99	38
Saturday	07/09/05	95	62	99	74	88	50	0.00	0.365	118	50
Sunday	07/10/05	95	60	100	75	90	51	0.00	0.631	107	41
Monday	07/11/05	94	59	99	75	86	50	0.00	0.570	105	40
Tuesday	07/12/05	96	63	100	74	86	52	0.00	0.550	122	53
Wednesday	07/13/05	101	72	102	75	94	55	0.00	0.542	131	63
Thursday	07/14/05	99	65	104	80	94	57	0.00	0.506	106	46
Friday	07/15/05	101	62	102	79	93	58	0.00	0.575	102	45
Saturday	07/16/05	101	68	104	77	96	56	0.00	0.492	154	83
Sunday	07/17/05	99	66	104	80	93	56	0.00	0.556	122	67
Monday	07/18/05	100	63	103	76	90	55	0.06	0.502	154	73
Tuesday	07/19/05	99	62	102	76	90	55	0.00	0.576	118	55
Wednesday	07/20/05	100	66	103	75	91	55	0.00	0.526	106	50
Thursday	07/21/05	102	68	104	81	93	55	0.00	0.504	113	52
Friday	07/22/05	103	64	106	82	98	58	0.00	0.580	152	76
Saturday	07/23/05	99	65	106	81	96	57	0.00	0.382	91	36
Sunday	07/24/05	99	62	106	81	94	63	0.00	0.400	79	36
Monday	07/25/05	99	63	102	75	92	58	0.38	0.447	127	65
Tuesday	07/26/05	83	59	92	70	86	56	0.08	0.219	85	41
Wednesday	07/27/05	88	61	99	69	85	55	0.00	0.450	169	84
Thursday	07/28/05	92	59	103	70	89	55	0.00	0.384	107	46
Friday	07/29/05	96	62	104	75	92	55	0.00	0.424	74	32
Saturday	07/30/05	99	64	105	74	92	56	0.00	0.496	96	40
Sunday	07/31/05	96	65	105	74	93	55	0.00	0.406	75	32
July 2005 Precipitation Total/Monthly Evaporation Average								0.52	0.490		

* High and low wind movement recorded in miles per day.

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New Mexico State University Agricultural Science Center - Farmington
2005 Daily Weather Data

	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
August 2005 Data**											
Monday	08/01/05	94	65	102	77	93	56	0.00	0.428	107	51
Tuesday	08/02/05	95	58	103	77	94	56	0.00	0.390	89	35
Wednesday	08/03/05	93	58	101	76	90	55	0.00	0.481	139	70
Thursday	08/04/05	90	65	100	75	90	56	0.00	0.421	125	58
Friday	08/05/05	90	62	97	76	88	55	0.00	0.330	165	85
Saturday	08/06/05	88	60	93	71	85	56	0.70	0.343	96	50
Sunday	08/07/05	81	60	88	69	88	56	0.24	0.201	78	36
Monday	08/08/05	87	60	93	69	90	58	0.00	0.310	81	38
Tuesday	08/09/05	89	62	95	70	92	58	0.00	0.248	62	28
Wednesday	08/10/05	90	64	98	71	94	58	0.00	0.346	66	25
Thursday	08/11/05	86	62	95	73	88	59	0.21	0.267	88	43
Friday	08/12/05	81	60	88	70	84	59	0.02	0.173	61	28
Saturday	08/13/05	85	57	92	70	89	54	0.01	0.325	109	55
Sunday	08/14/05	87	58	94	70	89	55	0.15	0.315	90	41
Monday	08/15/05	83	59	90	70	87	55	0.12	0.262	96	50
Tuesday	08/16/05	87	61	87	68	85	55	0.01	0.227	85	43
Wednesday	08/17/05	84	57	90	65	86	49	0.38	0.373	108	58
Thursday	08/18/05	85	56	88	64	85	49	0.00	0.326	100	42
Friday	08/19/05	86	56	91	67	86	52	0.00	0.372	83	31
Saturday	08/20/05	81	56	91	69	83	52	0.00	0.368	117	57
Sunday	08/21/05	81	57	91	70	85	52	0.00	0.382	48	39
Monday	08/22/05	87	58	92	69	85	48	0.00	0.362	151	41
Tuesday	08/23/05	89	61	90	70	84	49	0.00	0.310	54	23
Wednesday	08/24/05	84	56	88	70	83	52	0.00	0.256	84	39
Thursday	08/25/05	88	58	90	75	88	52	0.00	0.318	72	29
Friday	08/26/05	88	57	91	71	86	54	0.00	0.330	71	27
Saturday	08/27/05	90	54	91	72	87	52	0.00	0.381	91	42
Sunday	08/28/05	90	57	91	71	86	52	0.00	0.462	110	47
Monday	08/29/05	89	58	91	73	86	50	0.00	0.341	106	46
Tuesday	08/30/05	91	58	90	72	90	49	0.00	0.426	91	37
Wednesday	08/31/05	92	53	90	72	84	50	0.00	0.394	92	37
August 2005 Precipitation Total/Monthly Evaporation Average								1.84	0.338		

* High and low wind movement recorded in miles per day.

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New Mexico State University Agricultural Science Center - Farmington
2005 Daily Weather Data

Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement		
	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*	
September 2005 Data**											
Thursday	09/01/05	88	55	89	71	83	51	0.00	0.422	103	41
Friday	09/02/05	87	61	83	71	78	49	0.00	0.254	111	50
Saturday	09/03/05	88	60	89	72	87	57	0.00	0.363	115	60
Sunday	09/04/05	81	59	83	72	78	54	0.00	0.226	102	52
Monday	09/05/05	86	61	88	72	87	55	0.00	0.298	61	25
Tuesday	09/06/05	85	62	88	74	84	55	0.00	0.282	81	37
Wednesday	09/07/05	86	64	84	74	80	54	0.00	0.283	109	56
Thursday	09/08/05	89	64	88	74	86	56	0.01	0.304	124	70
Friday	09/09/05	82	59	82	69	78	55	0.13	0.141	112	61
Saturday	09/10/05	83	55	82	68	83	52	0.01	0.208	102	51
Sunday	09/11/05	83	55	85	69	83	53	0.00	0.264	55	22
Monday	09/12/05	84	50	85	68	83	48	0.00	0.320	69	24
Tuesday	09/13/05	81	46	81	65	77	45	0.00	0.301	87	30
Wednesday	09/14/05	80	47	82	65	86	45	0.00	0.304	77	26
Thursday	09/15/05	75	44	77	62	70	42	0.00	0.265	116	52
Friday	09/16/05	80	50	80	61	79	43	0.00	0.292	105	46
Saturday	09/17/05	81	47	81	63	78	42	0.00	0.366	102	41
Sunday	09/18/05	84	47	81	64	78	41	0.00	0.320	98	30
Monday	09/19/05	85	51	80	63	78	41	0.00	0.322	102	37
Tuesday	09/20/05	85	56	81	64	77	42	0.00	0.330	111	47
Wednesday	09/21/05	86	56	78	65	73	45	0.00	0.254	102	43
Thursday	09/22/05	85	59	79	66	77	60	0.00	0.216	102	48
Friday	09/23/05	81	55	80	67	79	51	0.01	0.259	128	70
Saturday	09/24/05	80	58	80	66	77	50	0.00	0.220	68	27
Sunday	09/25/05	84	49	83	66	74	43	0.00	0.328	83	32
Monday	09/26/05	81	44	78	63	75	42	0.00	0.320	105	43
Tuesday	09/27/05	88	59	79	63	80	43	0.00	0.282	85	34
Wednesday	09/28/05	85	52	80	64	78	51	0.32	0.278	109	56
Thursday	09/29/05	75	54	74	61	75	48	0.00	0.194	120	60
Friday	09/30/05	65	42	67	56	64	42	0.00	0.132	96	47
September 2005 Precipitation Total/Monthly Evaporation Average								0.48	0.278		

* High and low wind movement recorded in miles per day.

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New Mexico State University Agricultural Science Center - Farmington
2005 Daily Weather Data

	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
October 2005 Data**											
Saturday	10/01/05	75	49	73	54	72	44	0.00	0.216	117	51
Sunday	10/02/05	78	51	75	59	75	45	0.00	0.187	77	23
Monday	10/03/05	80	53	75	61	77	46	0.00	0.263	77	28
Tuesday	10/04/05	83	58	76	59	77	47	0.00	0.232	74	34
Wednesday	10/05/05	82	42	75	59	73	40	0.00	0.381	184	92
Thursday	10/06/05	68	45	71	58	74	39	0.00	0.190	89	30
Friday	10/07/05	72	46	71	57	72	42	0.00	0.192	112	48
Saturday	10/08/05	75	48	71	52	74	40	0.00	0.239	97	65
Sunday	10/09/05	76	47	55	45	68	40	0.30	-0.017	138	65
Monday	10/10/05	57	43	55	45	68	35	0.29	0.324	123	40
Tuesday	10/11/05	50	35	54	45	68	34	0.01	0.046	89	42
Wednesday	10/12/05	59	37	57	44	62	35	0.00	0.140	117	55
Thursday	10/13/05	64	40	60	45	66	37	0.00	0.156	69	29
Friday	10/14/05	70	41	63	49	70	41	0.00	0.152	67	25
Saturday	10/15/05	74	47	65	49	72	41	0.00	0.190	148	45
Sunday	10/16/05	69	47	61	51	62	40	0.04	0.110	96	83
Monday	10/17/05	68	44	63	52	69	43	0.00	0.110	65	27
Tuesday	10/18/05	70	46	65	51	70	42	0.00	0.135	108	55
Wednesday	10/19/05	65	42	58	51	60	41	0.26	0.121	93	50
Thursday	10/20/05	56	35	57	45	60	36	0.00	0.132	121	37
Friday	10/21/05	62	41	58	44	65	36	0.00	0.104	29	29
Saturday	10/22/05	64	42	60	47	65	39	0.00	0.114	54	18
Sunday	10/23/05	70	42	61	47	68	38	0.00	0.186	133	34
Monday	10/24/05	70	41	61	47	69	39	0.00	0.117	38	35
Tuesday	10/25/05	67	43	60	49	67	39	0.00	0.136	101	45
Wednesday	10/26/05	73	39	62	48	69	38	0.02	0.150	86	38
Thursday	10/27/05	65	43	60	49	65	39	0.00	0.145	102	50
Friday	10/28/05	70	45	61	48	67	39	0.00	0.174	135	57
Saturday	10/29/05	68	41	59	51	62	41	0.00	0.114	59	19
Sunday	10/30/05	63	37	60	49	63	44	0.00	0.134	107	45
Monday	10/31/05	62	30	57	45	60	33	0.00	0.158	127	60
October 2005 Precipitation Total/Monthly Evaporation Average								0.92	0.162		

* High and low wind movement recorded in miles per day.

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New Mexico State University Agricultural Science Center - Farmington
2005 Daily Weather Data

Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement		
	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*	
November 2005 Data**											
Tuesday	11/01/05	63	31	55	42	58	33	0	0.190	144	53
Wednesday	11/02/05	63	39	56	46	62	34	0	0.080	93	43
Thursday	11/03/05	69	42	57	45	60	34	0	0.136	86	29
Friday	11/04/05	66	34	54	45	54	34	0	0.170	52	8
Saturday	11/05/05	65	33	56	44	60	34	0	0.122	59	14
Sunday	11/06/05	59	35	53	43	57	34	0	0.148	144	59
Monday	11/07/05	64	43	54	42	56	32	0	0.147	120	53
Tuesday	11/08/05	66	43	55	48	56	35	0	0.162	133	59
Wednesday	11/09/05	69	38	58	47	61	35	0	0.183	73	51
Thursday	11/10/05	68	46	55	46	57	35	0	0.220	211	81
Friday	11/11/05	74	52	59	48	64	38	0	0.156	127	56
Saturday	11/12/05	67	35	54	48	57	35	0.04	0.118	141	64
Sunday	11/13/05	59	29	53	44	58	34	0	0.124	99	37
Monday	11/14/05	63	31	52	43	58	33	0	0.089	57	13
Tuesday	11/15/05	59	27	51	40	N/A	N/A	0.01	N/A	199	101
Wednesday	11/16/05	46	16	45	34	N/A	N/A	0	N/A	143	60
Thursday	11/17/05	42	22	42	37	N/A	N/A	0	N/A	73	14
Friday	11/18/05	52	21	42	33	N/A	N/A	0	N/A	110	32
Saturday	11/19/05	51	22	41	35	N/A	N/A	0	N/A	81	18
Sunday	11/20/05	56	20	42	34	N/A	N/A	0	N/A	69	11
Monday	11/21/05	52	24	40	33	N/A	N/A	0	N/A	131	17
Tuesday	11/22/05	55	24	41	33	N/A	N/A	0	N/A	11	8
Wednesday	11/23/05	57	22	41	33	N/A	N/A	0	N/A	73	13
Thursday	11/24/05	50	22	40	33	N/A	N/A	0	N/A	117	13
Friday	11/25/05	52	20	41	32	N/A	N/A	0	N/A	34	21
Saturday	11/26/05	51	28	38	31	N/A	N/A	0	N/A	126	54
Sunday	11/27/05	55	23	43	32	N/A	N/A	0.01	N/A	219	95
Monday	11/28/05	39	17	37	29	N/A	N/A	0	N/A	370	183
Tuesday	11/29/05	35	17	33	27	N/A	N/A	0	N/A	163	82
Wednesday	11/30/05	43	26	40	30	N/A	N/A	0	N/A	106	43
November 2005 Precipitation Total/Monthly Evaporation Average								0.06	0.146		

* High and low wind movement recorded in miles per day.

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New Mexico State University Agricultural Science Center - Farmington
2005 Daily Weather Data

	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
December 2005 Data**											
Thursday	12/01/05	49	22	42	32	0	0	0	N/A	141	60
Friday	12/02/05	53	32	41	35	0	0	0	N/A	162	78
Saturday	12/03/05	51	36	43	35	0	0	0.01	N/A	153	64
Sunday	12/04/05	48	12	46	31	0	0	0	N/A	153	62
Monday	12/05/05	34	6	36	25	0	0	0	N/A	135	56
Tuesday	12/06/05	32	9	30	23	0	0	0	N/A	96	23
Wednesday	12/07/05	37	16	31	22	0	0	0	N/A	71	18
Thursday	12/08/05	33	-2	30	19	0	0	0	N/A	173	71
Friday	12/09/05	32	7	28	12	0	0	0	N/A	49	8
Saturday	12/10/05	31	11	28	20	0	0	0	N/A	142	25
Sunday	12/11/05	39	12	29	22	0	0	0	N/A	26	13
Monday	12/12/05	43	16	30	22	0	0	0	N/A	89	21
Tuesday	12/13/05	43	27	30	24	0	0	0.07	N/A	74	16
Wednesday	12/14/05	45	15	33	25	0	0	0	N/A	91	37
Thursday	12/15/05	38	7	30	20	0	0	0	N/A	203	71
Friday	12/16/05	34	7	29	18	0	0	0	N/A	57	49
Saturday	12/17/05	33	10	28	19	0	0	0	N/A	116	33
Sunday	12/18/05	40	15	29	19	0	0	0	N/A	143	52
Monday	12/19/05	46	25	34	26	0	0	0	N/A	114	38
Tuesday	12/20/05	48	24	36	30	0	0	0	N/A	106	35
Wednesday	12/21/05	53	24	38	27	0	0	0	N/A	115	38
Thursday	12/22/05	47	28	36	30	0	0	0	N/A	93	33
Friday	12/23/05	53	26	39	30	0	0	0	N/A	61	11
Saturday	12/24/05	53	27	42	31	0	0	0	N/A	151	53
Sunday	12/25/05	55	24	41	31	0	0	0	N/A	135	45
Monday	12/26/05	56	26	43	30	0	0	0	N/A	100	33
Tuesday	12/27/05	59	26	39	27	0	0	0.01	N/A	148	66
Wednesday	12/28/05	48	25	42	31	0	0	0	N/A	185	53
Thursday	12/29/05	51	28	42	30	0	0	0.01	N/A	30	29
Friday	12/30/05	50	19	41	30	0	0	0	N/A	117	42
Saturday	12/31/05	46	21	38	29	0	0	0	N/A	86	25
December 2005 Precipitation Total								0.10			

* High and low wind movement recorded in miles per day.

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