

New Mexico State University Agricultural Science Center - Farmington
2004 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 2004 Data**											
Thursday	01/01/04	49	21	35	28	N/A	N/A	0.00	N/A	125	58
Friday	01/02/04	44	22	34	29	N/A	N/A	0.00	N/A	167	60
Saturday	01/03/04	39	24	35	28	N/A	N/A	0.00	N/A	162	60
Sunday	01/04/04	37	15	35	27	N/A	N/A	0.12	N/A	166	63
Monday	01/05/04	30	8	35	26	N/A	N/A	0.00	N/A	101	69
Tuesday	01/06/04	27	12	28	23	N/A	N/A	0.00	N/A	128	61
Wednesday	01/07/04	35	14	29	22	N/A	N/A	0.00	N/A	82	38
Thursday	01/08/04	43	17	28	28	N/A	N/A	0.00	N/A	42	15
Friday	01/09/04	42	19	28	28	N/A	N/A	0.00	N/A	56	21
Saturday	01/10/04	43	18	28	28	N/A	N/A	0.00	N/A	48	14
Sunday	01/11/04	51	20	29	28	N/A	N/A	0.00	N/A	50	15
Monday	01/12/04	46	19	30	28	N/A	N/A	0.00	N/A	52	16
Tuesday	01/13/04	46	19	30	30	N/A	N/A	0.00	N/A	63	19
Wednesday	01/14/04	46	20	30	29	N/A	N/A	0.00	N/A	57	14
Thursday	01/15/04	38	25	30	27	N/A	N/A	0.00	N/A	66	29
Friday	01/16/04	32	23	31	26	N/A	N/A	0.08	N/A	74	29
Saturday	01/17/04	42	26	32	27	N/A	N/A	0.00	N/A	67	22
Sunday	01/18/04	44	21	34	28	N/A	N/A	0.00	N/A	59	20
Monday	01/19/04	42	19	34	29	N/A	N/A	0.00	N/A	64	21
Tuesday	01/20/04	40	21	34	30	N/A	N/A	0.11	N/A	67	22
Wednesday	01/21/04	37	26	33	32	N/A	N/A	0.01	N/A	40	11
Thursday	01/22/04	42	22	32	32	N/A	N/A	0.00	N/A	65	26
Friday	01/23/04	44	18	33	32	N/A	N/A	0.00	N/A	63	22
Saturday	01/24/04	46	18	34	31	N/A	N/A	0.00	N/A	109	45
Sunday	01/25/04	43	19	33	31	N/A	N/A	0.00	N/A	133	62
Monday	01/26/04	39	13	31	31	N/A	N/A	0.02	N/A	158	80
Tuesday	01/27/04	31	10	30	27	N/A	N/A	0.00	N/A	145	59
Wednesday	01/28/04	39	17	30	25	N/A	N/A	0.00	N/A	117	50
Thursday	01/29/04	44	15	29	28	N/A	N/A	0.00	N/A	73	21
Friday	01/30/04	47	20	30	29	N/A	N/A	0.00	N/A	130	49
Saturday	01/31/04	51	23	30	29	N/A	N/A	0.00	N/A	142	41
January 2004 Precipitation Total								0.34"			
* 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*
February 2004 Data**											
Sunday	02/01/04	42	14	29	27	N/A	N/A	0.06	N/A	172	95
Monday	02/02/04	32	12	28	27	N/A	N/A	0.00	N/A	168	75
Tuesday	02/03/04	37	17	30	26	N/A	N/A	0.00	N/A	182	101
Wednesday	02/04/04	38	20	30	30	N/A	N/A	0.15	N/A	96	42
Thursday	02/05/04	37	21	30	30	N/A	N/A	0.00	N/A	75	31
Friday	02/06/04	38	13	28	27	N/A	N/A	0.00	N/A	220	103
Saturday	02/07/04	43	14	30	26	N/A	N/A	0.00	N/A	160	82
Sunday	02/08/04	41	24	30	27	N/A	N/A	0.00	N/A	142	62
Monday	02/09/04	38	13	29	26	N/A	N/A	0.00	N/A	155	74
Tuesday	02/10/04	39	14	30	26	N/A	N/A	0.00	N/A	67	23
Wednesday	02/11/04	41	15	31	29	N/A	N/A	0.00	N/A	71	21
Thursday	02/12/04	36	10	30	26	N/A	N/A	0.00	N/A	102	44
Friday	02/13/04	33	6	30	25	N/A	N/A	0.00	N/A	51	16
Saturday	02/14/04	37	13	30	24	N/A	N/A	0.00	N/A	101	42
Sunday	02/15/04	43	19	30	27	N/A	N/A	0.00	N/A	83	27
Monday	02/16/04	47	23	30	30	N/A	N/A	0.00	N/A	105	33
Tuesday	02/17/04	50	25	31	30	N/A	N/A	0.00	N/A	102	38
Wednesday	02/18/04	57	32	34	31	N/A	N/A	0.00	N/A	192	109
Thursday	02/19/04	62	34	42	32	N/A	N/A	0.00	N/A	120	59
Friday	02/20/04	56	22	44	34	N/A	N/A	0.00	N/A	173	83
Saturday	02/21/04	49	32	44	34	N/A	N/A	0.00	N/A	128	63
Sunday	02/22/04	50	33	44	34	N/A	N/A	0.09	N/A	118	57
Monday	02/23/04	49	31	46	35	N/A	N/A	0.00	N/A	109	52
Tuesday	02/24/04	55	33	44	35	N/A	N/A	0.35	N/A	69	34
Wednesday	02/25/04	43	30	42	36	N/A	N/A	0.06	N/A	51	18
Thursday	02/26/04	51	32	50	35	N/A	N/A	0.00	N/A	137	71
Friday	02/27/04	60	35	47	36	N/A	N/A	0.00	N/A	108	52
Saturday	02/28/04	57	21	44	35	N/A	N/A	0.17	N/A	128	65
Sunday	02/29/04	41	24	42	34	N/A	N/A	0.02	N/A	122	62
February 2004 Precipitation Total								0.90"			
* 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 2004 Data**											
Monday	03/01/04	42	26	44	34	N/A	N/A	0.00	N/A	118	58
Tuesday	03/02/04	46	32	43	32	N/A	N/A	0.00	N/A	106	49
Wednesday	03/03/04	48	30	44	35	N/A	N/A	0.00	N/A	139	63
Thursday	03/04/04	55	30	50	35	N/A	N/A	0.00	N/A	68	24
Friday	03/05/04	53	28	48	38	N/A	N/A	0.00	N/A	209	104
Saturday	03/06/04	46	21	48	35	N/A	N/A	0.00	N/A	159	89
Sunday	03/07/04	56	29	50	38	N/A	N/A	0.00	N/A	86	35
Monday	03/08/04	61	29	55	38	N/A	N/A	0.00	N/A	108	18
Tuesday	03/09/04	65	34	56	38	N/A	N/A	0.00	N/A	110	46
Wednesday	03/10/04	72	39	61	42	N/A	N/A	0.00	N/A	114	52
Thursday	03/11/04	69	34	61	45	N/A	N/A	0.00	N/A	118	47
Friday	03/12/04	69	38	62	43	N/A	N/A	0.00	N/A	146	77
Saturday	03/13/04	66	35	62	44	N/A	N/A	0.00	N/A	92	39
Sunday	03/14/04	66	33	63	46	N/A	N/A	0.00	N/A	104	42
Monday	03/15/04	67	33	63	47	N/A	N/A	0.00	N/A	143	62
Tuesday	03/16/04	65	33	60	44	N/A	N/A	0.00	N/A	211	100
Wednesday	03/17/04	66	35	59	44	N/A	N/A	0.00	N/A	165	72
Thursday	03/18/04	67	30	59	43	N/A	N/A	0.00	N/A	177	75
Friday	03/19/04	70	43	62	43	N/A	N/A	0.00	N/A	115	53
Saturday	03/20/04	76	41	66	43	N/A	N/A	0.00	N/A	155	74
Sunday	03/21/04	82	46	70	46	N/A	N/A	0.00	N/A	151	72
Monday	03/22/04	78	44	70	47	N/A	N/A	0.00	N/A	137	71
Tuesday	03/23/04	80	49	71	52	N/A	N/A	0.00	N/A	106	41
Wednesday	03/24/04	75	45	71	52	N/A	N/A	0.00	N/A	125	66
Thursday	03/25/04	75	46	72	55	N/A	N/A	0.00	N/A	82	32
Friday	03/26/04	77	38	73	50	N/A	N/A	0.00	N/A	141	56
Saturday	03/27/04	74	35	71	46	N/A	N/A	0.00	N/A	195	79
Sunday	03/28/04	58	25	60	44	N/A	N/A	0.00	N/A	114	60
Monday	03/29/04	62	25	61	44	N/A	N/A	0.00	N/A	208	114
Tuesday	03/30/04	66	35	65	43	N/A	N/A	0.00	N/A	123	54
Wednesday	03/31/04	75	46	69	47	N/A	N/A	0.00	N/A	151	81
March 2004 Precipitation Total								0.00"			
* High and low wind movement recorded in miles per day.											
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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
April 2004 Data**											
Thursday	04/01/04	77	44	71	51	73	49	0.00	0.286	110	52
Friday	04/02/04	74	48	66	53	65	41	0.04	0.189	134	71
Saturday	04/03/04	60	36	57	47	59	35	1.19	0.062	187	104
Sunday	04/04/04	50	38	47	47	35	35	0.42	0.097	165	92
Monday	04/05/04	56	38	48	45	38	35	0.11	0.114	121	67
Tuesday	04/06/04	58	36	58	45	60	38	0.00	0.012	57	21
Wednesday	04/07/04	61	43	63	44	64	40	0.00	0.182	125	60
Thursday	04/08/04	62	42	59	48	62	40	0.38	0.075	112	54
Friday	04/09/04	54	39	56	47	56	40	0.03	0.019	67	26
Saturday	04/10/04	62	32	63	45	65	36	0.01	0.429	126	62
Sunday	04/11/04	56	33	62	44	62	34	0.19	0.184	59	82
Monday	04/12/04	51	33	60	41	58	31	0.01	0.100	187	42
Tuesday	04/13/04	63	35	66	41	65	34	0.00	0.259	189	93
Wednesday	04/14/04	70	43	73	45	75	35	0.00	0.248	88	26
Thursday	04/15/04	73	41	71	51	68	38	0.00	0.371	131	58
Friday	04/16/04	73	40	76	51	73	39	0.00	0.296	89	28
Saturday	04/17/04	75	41	76	51	67	39	0.00	0.301	94	30
Sunday	04/18/04	77	42	78	54	65	35	0.00	0.471	180	100
Monday	04/19/04	61	40	73	52	68	31	0.00	0.312	189	99
Tuesday	04/20/04	67	36	63	49	57	34	0.00	0.149	148	84
Wednesday	04/21/04	64	33	68	48	65	34	0.00	0.422	178	78
Thursday	04/22/04	67	34	66	48	62	35	0.00	0.426	182	91
Friday	04/23/04	65	34	60	48	55	34	0.00	0.185	161	81
Saturday	04/24/04	58	39	60	47	58	35	0.12	0.324	89	43
Sunday	04/25/04	63	34	68	49	65	36	0.00	0.241	126	56
Monday	04/26/04	69	36	71	48	68	35	0.00	0.409	181	90
Tuesday	04/27/04	74	41	72	49	74	35	0.00	0.263	97	33
Wednesday	04/28/04	78	43	79	54	77	39	0.00	0.344	102	37
Thursday	04/29/04	78	51	75	50	70	40	0.00	0.494	197	108
Friday	04/30/04	73	35	70	53	66	35	0.00	0.236	136	75
April 2004 Precipitation Total/Monthly Evaporation Average								2.5"	0.250"		
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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 2004 Data**											
Saturday	05/01/04	57	32	67	50	60	33	0.00	0.297	105	46
Sunday	05/02/04	67	37	75	49	72	36	0.00	0.202	119	30
Monday	05/03/04	73	44	79	53	78	39	0.00	0.169	44	22
Tuesday	05/04/04	79	49	80	57	78	43	0.00	0.479	113	47
Wednesday	05/05/04	85	53	83	60	80	45	0.00	0.418	117	50
Thursday	05/06/04	86	45	84	62	81	45	0.00	0.277	84	32
Friday	05/07/04	83	49	84	62	81	45	0.00	0.410	83	28
Saturday	05/08/04	84	49	84	62	81	44	0.00	0.514	110	44
Sunday	05/09/04	83	50	85	64	82	44	0.00	0.386	105	46
Monday	05/10/04	84	53	85	64	82	43	0.00	0.383	110	47
Tuesday	05/11/04	87	53	84	66	80	45	0.00	0.422	98	49
Wednesday	05/12/04	82	46	81	63	77	42	0.00	0.580	170	101
Thursday	05/13/04	73	37	76	59	68	38	0.00	0.393	165	84
Friday	05/14/04	67	36	76	58	69	35	0.00	0.425	203	96
Saturday	05/15/04	78	48	80	56	77	36	0.00	0.644	115	48
Sunday	05/16/04	83	51	84	62	80	38	0.00	0.011	84	28
Monday	05/17/04	84	50	82	64	78	45	0.00	0.533	118	48
Tuesday	05/18/04	84	51	81	64	80	47	0.00	0.338	80	26
Wednesday	05/19/04	86	49	84	64	80	45	0.00	0.541	129	57
Thursday	05/20/04	89	55	85	65	82	45	0.00	0.412	107	43
Friday	05/21/04	85	49	80	65	75	44	0.00	0.389	98	39
Saturday	05/22/04	82	53	82	64	77	44	0.00	0.452	129	62
Sunday	05/23/04	75	44	82	64	76	42	0.00	0.528	139	66
Monday	05/24/04	76	45	76	63	72	42	0.00	0.186	73	19
Tuesday	05/25/04	79	45	78	62	74	42	0.00	0.429	115	33
Wednesday	05/26/04	81	45	80	64	76	43	0.00	0.441	72	35
Thursday	05/27/04	81	43	82	64	76	43	0.00	0.500	131	58
Friday	05/28/04	82	47	82	63	77	45	0.00	0.504	131	60
Saturday	05/29/04	88	51	85	65	75	47	0.00	0.399	136	66
Sunday	05/30/04	71	39	75	62	70	40	0.00	0.481	228	122
Monday	05/31/04	71	43	77	60	70	41	0.00	0.348	214	112
May 2004 Precipitation Total/Monthly Evaporation Average								0.00"	0.403"		
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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
June 2004 Data**											
Tuesday	06/01/04	80	47	80	64	76	41	0.00	0.604	178	78
Wednesday	06/02/04	88	53	85	63	84	48	0.00	0.468	118	50
Thursday	06/03/04	92	56	87	68	85	48	0.00	0.474	130	61
Friday	06/04/04	94	57	89	70	83	50	0.00	0.485	121	58
Saturday	06/05/04	92	58	88	69	84	49	0.00	0.529	135	63
Sunday	06/06/04	94	58	88	68	83	48	0.00	0.660	125	60
Monday	06/07/04	95	57	90	71	86	50	0.00	0.443	89	39
Tuesday	06/08/04	94	54	90	73	88	50	0.00	0.498	76	32
Wednesday	06/09/04	91	53	89	73	87	58	0.00	0.448	78	30
Thursday	06/10/04	88	47	88	71	78	44	0.00	0.508	127	61
Friday	06/11/04	76	44	85	69	76	48	0.00	0.449	110	58
Saturday	06/12/04	78	50	84	68	77	44	0.00	0.478	140	67
Sunday	06/13/04	85	52	84	68	80	46	0.00	0.448	121	56
Monday	06/14/04	90	59	86	70	83	45	0.00	0.499	118	52
Tuesday	06/15/04	95	58	89	73	89	51	0.00	0.562	89	39
Wednesday	06/16/04	96	54	87	74	87	50	0.00	0.461	82	34
Thursday	06/17/04	93	55	87	73	85	50	0.00	0.532	111	52
Friday	06/18/04	90	53	87	74	85	50	0.00	0.438	92	38
Saturday	06/19/04	90	56	87	73	86	52	0.00	0.553	97	40
Sunday	06/20/04	92	58	87	73	85	60	0.00	0.510	107	47
Monday	06/21/04	91	54	87	73	86	48	0.00	0.439	106	47
Tuesday	06/22/04	87	50	85	73	81	47	0.00	0.548	165	91
Wednesday	06/23/04	83	54	83	73	83	48	0.00	0.556	137	68
Thursday	06/24/04	87	54	84	73	85	50	0.00	0.421	81	31
Friday	06/25/04	91	65	85	73	87	62	0.00	0.503	120	59
Saturday	06/26/04	90	59	87	72	86	53	0.03	0.410	130	67
Sunday	06/27/04	87	53	84	73	84	60	0.03	0.520	133	70
Monday	06/28/04	88	61	83	73	83	52	0.00	0.373	121	59
Tuesday	06/29/04	87	56	83	74	86	56	0.08	0.339	122	66
Wednesday	06/30/04	78	52	77	70	80	52	0.00	0.251	70	34
June 2004 Precipitation Total/Monthly Evaporation Average								0.14"	0.480"		
* High and low wind movement recorded in miles per day.											
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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
July 2004 Data**											
Thursday	07/01/04	83	53	80	70	82	50	0.00	0.443	113	51
Friday	07/02/04	87	54	82	70	85	48	0.00	0.456	100	38
Saturday	07/03/04	91	54	83	72	86	48	0.00	0.469	108	45
Sunday	07/04/04	91	54	83	72	84	50	0.00	0.386	67	24
Monday	07/05/04	88	53	82	72	82	48	0.00	0.499	104	47
Tuesday	07/06/04	92	57	83	73	84	49	0.00	0.508	134	65
Wednesday	07/07/04	93	58	84	76	84	50	0.00	0.569	131	69
Thursday	07/08/04	95	58	85	75	87	53	0.00	0.504	94	31
Friday	07/09/04	90	57	83	75	85	50	0.00	0.366	87	30
Saturday	07/10/04	91	57	87	73	81	51	0.00	0.324	81	34
Sunday	07/11/04	92	60	94	72	89	55	0.00	0.425	84	32
Monday	07/12/04	95	64	97	76	91	52	0.00	0.479	100	48
Tuesday	07/13/04	99	63	98	79	95	56	0.00	0.415	100	43
Wednesday	07/14/04	97	67	99	77	93	58	0.00	0.534	82	36
Thursday	07/15/04	98	61	101	78	94	48	0.07	0.436	98	47
Friday	07/16/04	93	64	98	76	91	59	0.00	0.496	102	50
Saturday	07/17/04	93	62	100	78	91	58	0.17	0.451	107	57
Sunday	07/18/04	91	64	98	76	94	57	0.00	0.320	90	38
Monday	07/19/04	93	63	99	73	90	58	0.00	0.459	140	75
Tuesday	07/20/04	93	62	98	79	89	58	0.00	0.471	112	57
Wednesday	07/21/04	93	67	98	79	88	60	0.00	0.540	115	59
Thursday	07/22/04	94	66	98	81	89	58	0.00	0.562	154	81
Friday	07/23/04	95	65	96	81	90	57	0.00	0.436	135	74
Saturday	07/24/04	81	55	89	72	79	52	0.11	0.265	150	90
Sunday	07/25/04	86	58	93	73	87	62	0.00	0.406	142	79
Monday	07/26/04	88	54	94	72	89	52	0.00	0.465	111	55
Tuesday	07/27/04	85	56	90	74	84	52	0.00	0.328	120	62
Wednesday	07/28/04	84	54	90	73	80	52	0.00	0.340	94	47
Thursday	07/29/04	86	52	87	70	80	60	0.03	0.300	161	85
Friday	07/30/04	90	59	93	69	86	50	0.00	0.538	117	54
Saturday	07/31/04	93	62	98	73	85	52	0.00	0.498	132	62
July 2004 Precipitation Total/Monthly Evaporation Average								0.38"	0.442"		
* High and low wind movement recorded in miles per day.											
** The data reported to NOAA are over a 24 hour period from 8:00 a.m. previous day to 8:00 a.m. present day.											

New Mexico State University Agricultural Science Center - Farmington
2004 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 2004 Data**											
Sunday	08/01/04	97	64	97	75	80	52	0.00	0.426	96	44
Monday	08/02/04	97	68	98	77	92	50	0.00	0.430	88	36
Tuesday	08/03/04	80	55	97	73	76	55	0.01	0.070	99	50
Wednesday	08/04/04	90	57	94	71	88	54	0.00	0.421	91	43
Thursday	08/05/04	94	66	95	75	90	54	0.01	0.371	84	37
Friday	08/06/04	85	56	89	75	80	52	0.01	0.246	103	55
Saturday	08/07/04	89	58	94	73	89	55	0.00	0.367	89	46
Sunday	08/08/04	89	56	94	76	86	53	0.00	0.386	130	63
Monday	08/09/04	94	62	97	77	89	53	0.00	0.369	111	53
Tuesday	08/10/04	94	60	97	76	88	52	0.00	0.465	109	52
Wednesday	08/11/04	94	61	96	77	86	52	0.00	0.451	117	59
Thursday	08/12/04	94	59	95	75	85	52	0.00	0.534	154	76
Friday	08/13/04	94	62	96	76	87	52	0.00	0.429	118	56
Saturday	08/14/04	91	62	97	76	89	53	0.00	0.482	94	45
Sunday	08/15/04	89	62	94	77	87	53	0.00	0.436	125	58
Monday	08/16/04	90	60	96	78	90	54	0.00	0.327	99	42
Tuesday	08/17/04	87	54	93	73	85	54	0.12	0.368	122	68
Wednesday	08/18/04	86	57	94	74	86	52	0.00	0.286	62	26
Thursday	08/19/04	84	56	91	75	82	52	0.00	0.229	98	49
Friday	08/20/04	81	56	87	72	80	55	0.01	0.219	70	31
Saturday	08/21/04	83	58	89	72	83	53	0.00	0.312	63	29
Sunday	08/22/04	83	55	89	73	83	54	0.00	0.309	83	32
Monday	08/23/04	85	54	87	71	80	52	0.00	0.242	63	26
Tuesday	08/24/04	85	53	89	71	80	50	0.00	0.402	111	51
Wednesday	08/25/04	79	51	83	69	75	50	0.00	0.289	71	29
Thursday	08/26/04	84	51	89	69	82	49	0.00	0.331	86	33
Friday	08/27/04	89	55	92	70	86	50	0.00	0.353	72	30
Saturday	08/28/04	81	51	88	70	80	50	0.00	0.361	153	70
Sunday	08/29/04	86	53	90	70	84	50	0.00	0.465	70	30
Monday	08/30/04	88	54	90	71	82	58	0.00	0.375	109	51
Tuesday	08/31/04	89	59	91	71	84	48	0.00	0.424	117	57
August 2004 Precipitation Total/Monthly Evaporation Average								0.16"	0.360"		
* High and low wind movement recorded in miles per day.											
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New Mexico State University Agricultural Science Center - Farmington
2004 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 2004 Data**											
Wednesday	09/01/04	88	55	94	73	83	59	0.00	0.493	135	71
Thursday	09/02/04	89	56	92	73	85	59	0.00	0.252	106	50
Friday	09/03/04	90	60	92	72	85	60	0.00	0.376	63	26
Saturday	09/04/04	81	54	86	68	78	52	0.40	0.339	98	50
Sunday	09/05/04	63	41	68	54	66	43	0.24	0.143	103	58
Monday	09/06/04	68	44	77	52	82	42	0.00	0.269	128	62
Tuesday	09/07/04	81	52	87	55	82	45	0.00	0.203	75	30
Wednesday	09/08/04	85	55	89	60	84	49	0.00	0.318	92	39
Thursday	09/09/04	85	55	90	66	83	48	0.00	0.332	93	41
Friday	09/10/04	89	61	90	65	88	48	0.00	0.389	56	22
Saturday	09/11/04	85	53	89	70	82	50	0.00	0.298	86	42
Sunday	09/12/04	88	57	90	71	84	49	0.00	0.361	89	42
Monday	09/13/04	90	55	88	71	82	52	0.00	0.308	84	39
Tuesday	09/14/04	87	56	88	70	83	50	0.00	0.338	76	30
Wednesday	09/15/04	85	49	87	67	79	43	0.00	0.462	116	52
Thursday	09/16/04	78	50	83	65	74	43	0.00	0.352	134	60
Friday	09/17/04	85	53	85	64	80	42	0.00	0.386	111	51
Saturday	09/18/04	91	60	86	66	82	46	0.00	0.455	77	31
Sunday	09/19/04	86	56	82	67	77	51	0.09	0.132	138	74
Monday	09/20/04	64	56	67	61	70	50	0.85	0.064	91	52
Tuesday	09/21/04	72	48	69	58	70	47	0.12	0.192	79	42
Wednesday	09/22/04	61	35	68	50	67	36	0.01	0.252	147	83
Thursday	09/23/04	60	37	67	48	63	36	0.00	0.137	144	72
Friday	09/24/04	67	41	72	48	69	36	0.00	0.274	86	40
Saturday	09/25/04	71	45	74	51	71	39	0.00	0.228	79	36
Sunday	09/26/04	77	47	79	54	78	43	0.00	0.199	111	57
Monday	09/27/04	77	46	79	58	76	45	0.00	0.260	76	30
Tuesday	09/28/04	78	53	80	57	78	46	0.00	0.199	116	60
Wednesday	09/29/04	78	49	78	60	76	46	0.46	0.215	125	67
Thursday	09/30/04	56	44	61	52	63	41	0.36	0.050	87	45
September 2004 Precipitation Total/Monthly Evaporation Average								2.53"	0.276"		
* High and low wind movement recorded in miles per day.											
** The data reported to NOAA are over a 24 hour period from 8:00 a.m. previous day to 8:00 a.m. present day.											

New Mexico State University Agricultural Science Center - Farmington
2004 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 2004 Data**											
Friday	10/01/04	68	40	65	50	68	38	0.00	0.156	105	57
Saturday	10/02/04	68	43	70	48	72	38	0.00	0.120	87	42
Sunday	10/03/04	74	49	78	52	75	39	0.00	0.239	107	54
Monday	10/04/04	75	44	75	54	75	42	0.00	0.188	90	43
Tuesday	10/05/04	75	44	74	53	73	43	0.00	0.246	130	61
Wednesday	10/06/04	71	41	73	53	72	43	0.01	0.197	85	42
Thursday	10/07/04	68	42	72	51	70	41	0.02	0.145	98	50
Friday	10/08/04	70	43	70	50	70	41	0.00	0.227	97	39
Saturday	10/09/04	76	46	74	51	72	41	0.00	0.258	97	35
Sunday	10/10/04	78	47	74	53	72	40	0.00	0.265	98	41
Monday	10/11/04	76	46	72	53	70	40	0.00	0.137	92	39
Tuesday	10/12/04	60	40	62	50	60	40	0.14	0.037	52	19
Wednesday	10/13/04	66	45	67	48	68	40	0.00	0.155	77	32
Thursday	10/14/04	64	33	62	45	64	35	0.07	0.167	106	48
Friday	10/15/04	66	35	62	44	62	34	0.00	0.206	101	38
Saturday	10/16/04	71	41	62	45	66	35	0.00	0.273	106	37
Sunday	10/17/04	73	38	65	47	64	39	0.00	0.164	70	17
Monday	10/18/04	67	43	59	50	58	40	0.02	0.121	94	44
Tuesday	10/19/04	60	46	57	50	54	39	0.00	0.096	69	29
Wednesday	10/20/04	64	44	59	50	58	40	0.00	0.109	69	23
Thursday	10/21/04	72	48	67	50	69	40	0.00	0.248	88	30
Friday	10/22/04	68	39	62	50	71	37	0.00	0.205	142	78
Saturday	10/23/04	54	31	57	44	55	32	0.00	0.037	121	61
Sunday	10/24/04	61	31	60	42	61	32	0.00	0.088	111	47
Monday	10/25/04	61	32	59	44	58	34	0.01	0.222	111	46
Tuesday	10/26/04	67	43	60	46	60	35	0.01	0.109	100	44
Wednesday	10/27/04	70	48	63	49	66	40	0.11	0.160	126	59
Thursday	10/28/04	65	47	56	49	60	42	0.02	0.190	112	49
Friday	10/29/04	61	32	54	41	54	33	0.19	0.087	148	79
Saturday	10/30/04	49	26	50	38	53	32	0.00	0.037	95	42
Sunday	10/31/04	51	28	52	37	55	28	0.00	0.045	170	36
October 2004 Precipitation Total/Monthly Evaporation Average								0.60"	0.159"		
* High and low wind movement recorded in miles per day.											
** The data reported to NOAA are over a 24 hour period from 8:00 a.m. previous day to 8:00 a.m. present day.											

New Mexico State University Agricultural Science Center - Farmington
2004 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 2004 Data**											
Monday	11/01/04	51	28	50	36	N/A	N/A	0.00	N/A	116	96
Tuesday	11/02/04	48	19	47	35	N/A	N/A	0.00	N/A	160	67
Wednesday	11/03/04	47	20	46	34	N/A	N/A	0.00	N/A	104	32
Thursday	11/04/04	52	30	47	33	N/A	N/A	0.00	N/A	110	41
Friday	11/05/04	67	37	52	35	N/A	N/A	0.00	N/A	197	100
Saturday	11/06/04	62	27	55	39	N/A	N/A	0.00	N/A	91	28
Sunday	11/07/04	64	25	57	39	N/A	N/A	0.00	N/A	61	41
Monday	11/08/04	62	47	50	40	N/A	N/A	0.00	N/A	196	81
Tuesday	11/09/04	66	38	53	45	N/A	N/A	0.40	N/A	133	61
Wednesday	11/10/04	50	34	50	39	N/A	N/A	0.15	N/A	56	21
Thursday	11/11/04	50	34	50	39	N/A	N/A	0.00	N/A	104	36
Friday	11/12/04	51	32	50	39	N/A	N/A	0.03	N/A	91	52
Saturday	11/13/04	42	36	45	40	N/A	N/A	0.07	N/A	158	81
Sunday	11/14/04	42	27	43	36	N/A	N/A	0.00	N/A	115	46
Monday	11/15/04	47	30	43	34	N/A	N/A	0.00	N/A	46	11
Tuesday	11/16/04	49	37	42	36	N/A	N/A	0.00	N/A	40	13
Wednesday	11/17/04	56	33	49	38	N/A	N/A	0.00	N/A	50	12
Thursday	11/18/04	55	31	49	37	N/A	N/A	0.00	N/A	101	35
Friday	11/19/04	56	28	50	36	N/A	N/A	0.00	N/A	57	11
Saturday	11/20/04	53	30	49	36	N/A	N/A	0.08	N/A	73	26
Sunday	11/21/04	54	30	46	37	N/A	N/A	0.06	N/A	128	66
Monday	11/22/04	55	37	45	39	N/A	N/A	0.02	N/A	159	88
Tuesday	11/23/04	52	31	47	36	N/A	N/A	0.01	N/A	83	34
Wednesday	11/24/04	48	27	45	35	N/A	N/A	0.00	N/A	238	112
Thursday	11/25/04	48	24	43	34	N/A	N/A	0.00	N/A	171	75
Friday	11/26/04	48	33	42	33	N/A	N/A	0.00	N/A	74	22
Saturday	11/27/04	49	25	44	35	N/A	N/A	0.00	N/A	190	83
Sunday	11/28/04	45	31	37	32	N/A	N/A	0.00	N/A	178	92
Monday	11/29/04	41	16	38	31	N/A	N/A	0.00	N/A	163	61
Tuesday	11/30/04	30	8	30	26	N/A	N/A	0.00	N/A	129	13
November 2004 Precipitation Total								0.82"			
* High and low wind movement recorded in miles per day.											
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New Mexico State University Agricultural Science Center - Farmington
2004 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 2004 Data**											
Wednesday	12/01/04	33	16	28	26	N/A	N/A	0.00	N/A	116	42
Thursday	12/02/04	38	12	29	25	N/A	N/A	0.00	N/A	93	20
Friday	12/03/04	39	9	29	23	N/A	N/A	0.00	N/A	40	31
Saturday	12/04/04	38	14	30	23	N/A	N/A	0.00	N/A	76	19
Sunday	12/05/04	40	9	30	24	N/A	N/A	0.05	N/A	49	62
Monday	12/06/04	37	25	30	30	N/A	N/A	0.01	N/A	52	17
Tuesday	12/07/04	38	24	30	30	N/A	N/A	0.01	N/A	67	19
Wednesday	12/08/04	42	29	30	30	N/A	N/A	0.01	N/A	48	12
Thursday	12/09/04	42	26	35	30	N/A	N/A	0.00	N/A	42	64
Friday	12/10/04	48	25	38	32	N/A	N/A	0.00	N/A	105	41
Saturday	12/11/04	49	24	41	32	N/A	N/A	0.00	N/A	61	14
Sunday	12/12/04	50	24	40	32	N/A	N/A	0.00	N/A	69	18
Monday	12/13/04	56	26	40	31	N/A	N/A	0.00	N/A	107	41
Tuesday	12/14/04	57	26	40	29	N/A	N/A	0.00	N/A	82	39
Wednesday	12/15/04	52	17	42	32	N/A	N/A	0.00	N/A	55	11
Thursday	12/16/04	37	22	32	32	N/A	N/A	0.17	N/A	140	61
Friday	12/17/04	44	16	31	31	N/A	N/A	0.00	N/A	71	15
Saturday	12/18/04	44	16	32	30	N/A	N/A	0.00	N/A	43	51
Sunday	12/19/04	43	16	28	26	N/A	N/A	0.00	N/A	46	55
Monday	12/20/04	45	22	29	28	N/A	N/A	0.00	N/A	65	17
Tuesday	12/21/04	47	24	30	28	N/A	N/A	0.00	N/A	55	12
Wednesday	12/22/04	40	20	28	26	N/A	N/A	0.00	N/A	101	28
Thursday	12/23/04	34	10	28	21	N/A	N/A	0.00	N/A	133	49
Friday	12/24/04	31	4	27	17	N/A	N/A	0.00	N/A	120	39
Saturday	12/25/04	30	11	26	16	N/A	N/A	0.00	N/A	58	53
Sunday	12/26/04	40	19	26	19	N/A	N/A	0.00	N/A	124	54
Monday	12/27/04	50	28	30	22	N/A	N/A	0.00	N/A	141	55
Tuesday	12/28/04	50	32	30	28	N/A	N/A	0.00	N/A	117	44
Wednesday	12/29/04	56	35	34	30	N/A	N/A	0.00	N/A	179	86
Thursday	12/30/04	60	30	38	32	N/A	N/A	0.12	N/A	128	61
Friday	12/31/04	50	32	40	32	N/A	N/A	0.00	N/A	120	59
December 2004 Precipitation Total								0.37"			
* High and low wind movement recorded in miles per day.											
** The data reported to NOAA are over a 24 hour period from 8:00 a.m. previous day to 8:00 a.m. present day.											