

New Mexico State University Agricultural Science Center at Farmington, NM
2009 Daily Weather Data

Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement		
	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*	
January 2009 Data**												
Thursday	01/01/09	46	20	30	30	N/A	N/A	0.00	0.00	N/A	65	27
Friday	01/02/09	43	24	30	29	N/A	N/A	0.00	0.00	N/A	94	41
Saturday	01/03/09	47	26	31	29	N/A	N/A	0.00	0.00	N/A	126	65
Sunday	01/04/09	34	21	30	30	N/A	N/A	0.26	Snow 2.8"	N/A	51	16
Monday	01/05/09	27	20	31	31	N/A	N/A	0.05	Snow 0.7"	N/A	43	7
Tuesday	01/06/09	29	16	31	29	N/A	N/A	0.03	Snow 0.3"	N/A	91	32
Wednesday	01/07/09	31	15	31	31	N/A	N/A	0.00	0.00	N/A	121	51
Thursday	01/08/09	37	19	31	29	N/A	N/A	0.00	0.00	N/A	107	15
Friday	01/09/09	40	18	31	31	N/A	N/A	0.00	0.00	N/A	57	54
Saturday	01/10/09	37	17	31	31	N/A	N/A	0.00	0.00	N/A	207	102
Sunday	01/11/09	37***	17***	31	31	N/A	N/A	0.00	0.00	N/A	127	59
Monday	01/12/09	39	18	31	31	N/A	N/A	0.00	0.00	N/A	151	71
Tuesday	01/13/09	44	21	31	30	N/A	N/A	0.00	0.00	N/A	183	88
Wednesday	01/14/09	42	20	31	31	N/A	N/A	0.00	0.00	N/A	137	62
Thursday	01/15/09	43	23	31	31	N/A	N/A	0.00	0.00	N/A	81	30
Friday	01/16/09	45	23	31	31	N/A	N/A	0.00	0.00	N/A	74	23
Saturday	01/17/09	44	25	30	30	N/A	N/A	0.00	0.00	N/A	65	13
Sunday	01/18/09	43	20	31	31	N/A	N/A	0.00	0.00	N/A	66	21
Monday	01/19/09	44	23	30	30	N/A	N/A	0.00	0.00	N/A	75	19
Tuesday	01/20/09	45	23	30	30	N/A	N/A	0.00	0.00	N/A	71	22
Wednesday	01/21/09	52	26	31	30	N/A	N/A	0.00	0.00	N/A	68	22
Thursday	01/22/09	51	28	31	31	N/A	N/A	0.00	0.00	N/A	74	26
Friday	01/23/09	50	31	31	31	N/A	N/A	T	Rain	N/A	45	12
Saturday	01/24/09	49	38	42	31	N/A	N/A	0.01	Rain	N/A	66	22
Sunday	01/25/09	52	30	44	36	N/A	N/A	0.00	0.00	N/A	43	9
Monday	01/26/09	53	30	42	35	N/A	N/A	0.00	0.00	N/A	88	40
Tuesday	01/27/09	46	23	39	34	N/A	N/A	0.02	0.20 Snow	N/A	156	45
Wednesday	01/28/09	35	15	40	38	N/A	N/A	0.00	0.00	N/A	207	105
Thursday	01/29/09	40	19	32	32	N/A	N/A	0.00	0.00	N/A	143	61
Friday	01/30/09	41	18	32	32	N/A	N/A	0.00	0.00	N/A	188	90
Saturday	01/31/09	44	20	31	31	N/A	N/A	0.00	0.00	N/A	66	21
January 2009 Precipitation Total							0.37					

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

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Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
February 2009 Data**						N/A	N/A			N/A		
Sunday	02/01/09	47	18	31	31	N/A	N/A	0.00	0.00	N/A	69	16
Monday	02/02/09	49	20	31	31	N/A	N/A	0.00	0.00	N/A	133	53
Tuesday	02/03/09	48	20	31	31	N/A	N/A	0.00	0.00	N/A	133	44
Wednesday	02/04/09	50	26	35	31	N/A	N/A	0.00	0.00	N/A	93	31
Thursday	02/05/09	58	32	40	32	N/A	N/A	0.00	0.00	N/A	133	64
Friday	02/06/09	60	31	43	33	N/A	N/A	0.00	0.00	N/A	176	66
Saturday	02/07/09	56	31	46	35	N/A	N/A	0.00	0.00	N/A	113	46
Sunday	02/08/09	62	32	46	34	N/A	N/A	0.00	0.00	N/A	148	62
Monday	02/09/09	54	27	41	36	N/A	N/A	0.08	0.2" Snow	N/A	76	34
Tuesday	02/10/09	45	23	41	35	N/A	N/A	0.34	3.8" Snow	N/A	113	68
Wednesday	02/11/09	30	12	31	29	N/A	N/A	Trace	T Snow	N/A	136	73
Thursday	02/12/09	37	19	34	34	N/A	N/A	0.00	0.00	N/A	119	56
Friday	02/13/09	48	20	33	33	N/A	N/A	0.00	0.00	N/A	122	67
Saturday	02/14/09	40	27	34	33	N/A	N/A	0.00	0.00	N/A	99	45
Sunday	02/15/09	39	19	36	33	N/A	N/A	0.00	0.00	N/A	140	80
Monday	02/16/09	44	22	34	31	N/A	N/A	0.00	0.00	N/A	171	56
Tuesday	02/17/09	54	33	39	32	N/A	N/A	0.00	0.00	N/A	78	28
Wednesday	02/18/09	45	22	40	32	N/A	N/A	0.00	0.00	N/A	82	80
Thursday	02/19/09	45	19	38	34	N/A	N/A	0.00	0.00	N/A	182	82
Friday	02/20/09	47	18	36	32	N/A	N/A	0.00	0.00	N/A	122	62
Saturday	02/21/09	47	22	38	32	N/A	N/A	0.00	0.00	N/A	95	37
Sunday	02/22/09	53	32	42	32	N/A	N/A	0.00	0.00	N/A	134	69
Monday	02/23/09	58	35	44	34	N/A	N/A	0.00	0.00	N/A	85	34
Tuesday	02/24/09	58	32	46	40	N/A	N/A	0.01	Rain	N/A	130	70
Wednesday	02/25/09	62	36	52	39	N/A	N/A	0.00	0.00	N/A	114	58
Thursday	02/26/09	69	32	53	41	N/A	N/A	0.00	0.00	N/A	126	65
Friday	02/27/09	60	30	51	39	N/A	N/A	0.00	0.00	N/A	97	36
Saturday	02/28/09					N/A	N/A			N/A		

February 2009 Precipitation Total **0.43**

* High and low wind movement recorded in miles per day.
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Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
March 2009 Data**		***NOTICE Air Temperatures have been adjusted for electronic temperature recorder error.***										
Sunday	03/01/09	52	30	48	31	N/A	N/A	0.00	0.00	N/A	89	37
Monday	03/02/09	63	35	51	37	N/A	N/A	0.00	0.00	N/A	104	51
Tuesday	03/03/09	70	38	59	40	N/A	N/A	0.00	0.00	N/A	74	24
Wednesday	03/04/09	65	43	50	43	N/A	N/A	0.00	0.00	N/A	86	26
Thursday	03/05/09	69	37	53	42	N/A	N/A	0.00	0.00	N/A	116	56
Friday	03/06/09	64	40	53	41	N/A	N/A	0.00	0.00	N/A	235	111
Saturday	03/07/09	66	31	52	42	N/A	N/A	0.00	0.00	N/A	77	54
Sunday	03/08/09	41	21	46	37	N/A	N/A	0.00	0.00	N/A	146	89
Monday	03/09/09	57	23	51	36	N/A	N/A	0.00	0.00	N/A	96	42
Tuesday	03/10/09	58	30	52	42	N/A	N/A	Trace	T Snow	N/A	144***	81***
Wednesday	03/11/09	46	24	52	40	N/A	N/A	0.00	0.00	N/A	173	97
Thursday	03/12/09	62	26	54	38	N/A	N/A	0.00	0.00	N/A	134	65
Friday	03/13/09	58	37	53	43	N/A	N/A	0.08	0.08"Rain	N/A	90	42
Saturday	03/14/09	43	30	48	39	N/A	N/A	0.14	0.14"Rain	N/A	132	70
Sunday	03/15/09	53	28	56	39	N/A	N/A	0.00	0.00	N/A	63	23
Monday	03/16/09	59	30	57	38	N/A	N/A	0.00	0.00	N/A	105	48
Tuesday	03/17/09	63	32	60	40	N/A	N/A	0.00	0.00	N/A	103	46
Wednesday	03/18/09	68	38	62	44	N/A	N/A	0.00	0.00	N/A	101	43
Thursday	03/19/09	70	39	64	46	N/A	N/A	0.00	0.00	N/A	119	53
Friday	03/20/09	72	43	65	47	N/A	N/A	0.00	0.00	N/A	112	50
Saturday	03/21/09	70	43	61	50	N/A	N/A	0.00	0.00	N/A	101	43
Sunday	03/22/09	73	46	59	50	N/A	N/A	0.00	0.00	N/A	98	46
Monday	03/23/09	71	28	65	47	N/A	N/A	0.03	T Snow	N/A	203	135
Tuesday	03/24/09	49	27	56	41	N/A	N/A	0.00	0.00	N/A	181	136
Wednesday	03/25/09	52	27	55	40	N/A	N/A	0.00	0.00	N/A	205	116
Thursday	03/26/09	52	31	54	40	N/A	N/A	0.00	0.00	N/A	173	100
Friday	03/27/09	46	21	44	36	N/A	N/A	0.07	0.5"Snow	N/A	282	181
Saturday	03/28/09	46	22	51	35	N/A	N/A	0.00	0.00	N/A	232	142
Sunday	03/29/09	56	30	56	36	N/A	N/A	0.00	0.00	N/A	107	123
Monday	03/30/09	64	21	55	39	N/A	N/A	0.03	0.3"Snow	N/A	228	142
Tuesday	03/31/09	42	21	47	36	N/A	N/A	0.00	0.00	N/A	237	141
March 2009 Precipitation Total								0.35				

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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
April 2009 Data**		Therm. Rpld 4/17										
Wednesday	04/01/09	51	29	52	36	No Data	No Data	0.00	0.00	0.114	237	141
Thursday	04/02/09	49	22	49	37	No Data	Ice 32	Trace	T Snow	0.308	242	132
Friday	04/03/09	56	30	57	35	No Data	No Data	0.00	0.00	0.214	122	54
Saturday	04/04/09	67	30	60	44	No Data	Ice 32	0.01	0.01 Rain	0.334	241	46
Sunday	04/05/09	44	20	50	38	No Data	Ice 32	Trace	T Snow	0.088	267	146
Monday	04/06/09	51	19	57	37	No Data	Ice 32	0.00	0.00	0.288	131	55
Tuesday	04/07/09	59	27	61	38	No Data	Ice 32	0.00	0.00	0.166	42	18
Wednesday	04/08/09	67	37	64	43	No Data	No Data	0.00	0.00	0.308	156	51
Thursday	04/09/09	71	35	65	46	No Data	No Data	0.00	0.00	0.474	241	140
Friday	04/10/09	60	36	63	48	No Data	No Data	0.00	0.00	0.238	196	99
Saturday	04/11/09	67	38	61	48	No Data	No Data	0.06	0.06 Rain	0.264	163	88
Sunday	04/12/09	50	34	56	44	No Data	No Data	0.20	0.20 Rain	0.140	119	63
Monday	04/13/09	57	31	59	44	No Data	No Data	0.00	0.00	0.160	315	177
Tuesday	04/14/09	64	42	68	43	No Data	No Data	0.00	0.00	0.340	108	46
Wednesday	04/15/09	68	43	61	48	No Data	No Data	0.00	0.00	0.202	119	63
Thursday	04/16/09	66	28	63	45	No Data	No Data	0.00	0.00	0.320	205	127
Friday	04/17/09	46	30	65	44	No Data	No Data	0.00	0.00	0.342	244	133
Saturday	04/18/09	51	29	53	43	54	38	0.01	0.01 Rain	0.030	217	119
Sunday	04/19/09	63	32	63	42	68	38	0.00	0.00	0.302	174	88
Monday	04/20/09	69	34	69	46	73	40	0.00	0.00	0.301	86	31
Tuesday	04/21/09	73	36	69	52	73	43	0.00	0.00	0.366	132	65
Wednesday	04/22/09	75	43	72	51	76	44	0.00	0.00	0.391	135	67
Thursday	04/23/09	77	48	74	54	78	48	0.00	0.00	0.372	122	56
Friday	04/24/09	78	45	72	56	76	46	0.00	0.00	0.360	98	51
Saturday	04/25/09	73	44	73	55	76	45	0.00	0.00	0.390	136	68
Sunday	04/26/09	62	31	71	54	71	39	0.00	0.00	0.417	282	106
Monday	04/27/09	65	31	68	51	67	39	0.00	0.00	0.214	90	37
Tuesday	04/28/09	75	41	70	51	75	40	0.00	0.00	0.264	91	46
Wednesday	04/29/09	76	40	61	44	67	39	0.00	0.00	0.282	101	51
Thursday	04/30/09	76	38	73	53	79	43	0.00	0.00	0.336	147	33
April 2009 Monthly Precipitation Total/Monthly Evaporation Average								0.28		0.278		

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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
May 2009 Data**												
Friday	05/01/09	76	45	74	55	80	43	0.00	0.00	0.208	36	38
Saturday	05/02/09	76	49	71	57	74	46	0.05	0.05 Rain	0.296	140	51
Sunday	05/03/09	64	43	66	52	65	46	0.37	0.37 Rain	0.146	51	23
Monday	05/04/09	69	47	73	51	75	48	0.00	0.00	0.220	87	39
Tuesday	05/05/09	72	46	75	55	76	50	0.00	0.00	0.308	129	65
Wednesday	05/06/09	77	45	77	56	78	49	0.00	0.00	0.410	118	49
Thursday	05/07/09	82	43	79	58	80	49	0.00	0.00	0.434	132	64
Friday	05/08/09	85	48	80	60	80	52	0.00	0.00	0.543	134	64
Saturday	05/09/09	78	45	79	60	78	48	0.00	0.00	0.426	150	77
Sunday	05/10/09	79	52	80	60	82	48	0.00	0.00	0.370	71	28
Monday	05/11/09	82	50	81	63	81	50	0.00	0.00	0.494	143	58
Tuesday	05/12/09	85	54	82	62	85	50	0.00	0.00	0.444	103	47
Wednesday	05/13/09	83	51	82	63	81	51	0.00	0.00	0.508	132	64
Thursday	05/14/09	80	48	81	64	79	49	0.00	0.00	0.502	151	76
Friday	05/15/09	81	48	81	63	79	51	0.00	0.00	0.292	106	47
Saturday	05/16/09	80	49	81	64	82	50	0.00	0.00	0.466	125	55
Sunday	05/17/09	81	50	84	65	85	52	0.00	0.00	0.386	113	57
Monday	05/18/09	83	54	84	66	86	53	0.00	0.00	0.394	87	38
Tuesday	05/19/09	88	60	86	67	89	54	0.00	0.00	0.446	100	46
Wednesday	05/20/09	85	54	83	69	84	54	T	T Rain	0.352	85	35
Thursday	05/21/09	81	57	81	68	83	54	0.00	0.00	0.296	79	36
Friday	05/22/09	73	53	76	65	74	56	0.13	0.13 Rain	0.150	75	36
Saturday	05/23/09	72	55	74	63	74	54	0.07	0.07 Rain	0.192	130	68
Sunday	05/24/09	67	51	72	61	72	54	0.11	0.11 Rain	0.132	84	40
Monday	05/25/09	73	47	80	61	81	53	0.00	0.00	0.342	89	41
Tuesday	05/26/09	74	46	80	60	78	40	0.00	0.00	0.232	129	62
Wednesday	05/27/09	74	44	81	60	78	50	0.00	0.00	0.286	167	81
Thursday	05/28/09	75	50	81	62	80	51	0.00	0.00	0.430	125	67
Friday	05/29/09	78	48	82	63	86	51	0.03	0.03 Rain	0.286	101	45
Saturday	05/30/09	78	49	77	62	82	51	0.02	0.02 Rain	0.174	82	40
Sunday	05/31/09	79	48	84	64	84	52	0.00	0.00	0.384	116	60

May 2009 Monthly Precipitation Total/Monthly Evaporation Average **0.78** **0.340**

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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
June 2009 Data**												
Monday	06/01/09	76	50	79	65	78	54	0.00	0.00	0.320	90	54
Tuesday	06/02/09	77	53	81	67	78	53	0.01	0.01 Rain	0.318	100	47
Wednesday	06/03/09	79	53	83	68	82	53	0.00	0.00	0.404	141	77
Thursday	06/04/09	83	55	85	67	84	54	0.00	0.00	0.370	116	58
Friday	06/05/09	86	62	85	68	84	57	0.00	0.00	0.308	63	25
Saturday	06/06/09	82	52	83	70	78	51	0.00	0.00	0.418	114	56
Sunday	06/07/09	79	44	82	68	78	47	0.00	0.00	0.340	109	49
Monday	06/08/09	73	47	83	66	79	47	0.00	0.00	0.406	132	57
Tuesday	06/09/09	74	56	78	67	74	48	0.00	0.00	0.266	73	24
Wednesday	06/10/09	75	49	79	68	74	52	0.07	0.07 Rain	0.162	106	45
Thursday	06/11/09	67	50	78	66	75	52	0.05	0.05 Rain	0.198	119	59
Friday	06/12/09	78	53	79	64	79	52	0.00	0.00	0.332	75	28
Saturday	06/13/09	80	52	80	66	86	53	0.00	0.00	0.442	121	28
Sunday	06/14/09	82	52	78	65	75	51	0.06	0.06 Rain	0.212	99	80
Monday	06/15/09	81	52	80	64	78	52	0.00	0.00	0.446	87	36
Tuesday	06/16/09	79	54	85	67	84	52	0.00	0.00	0.220	71	22
Wednesday	06/17/09	79	52	82	70	78	54	0.00	0.00	0.244	54	16
Thursday	06/18/09	81	50	84	69	82	55	Trace	T Rain	0.332	68	39
Friday	06/19/09	81	49	85	69	82	54	0.00	0.00	0.406	96	46
Saturday	06/20/09	80	53	88	70	82	55	0.00	0.00	0.430	114	48
Sunday	06/21/09	75	54	77	69	74	56	0.04	0.04 Rain	0.148	49	20
Monday	06/22/09	85	53	85	68	86	55	0.00	0.00	0.328	61	21
Tuesday	06/23/09	88	63	90	70	91	53	0.00	0.00	0.454	78	35
Wednesday	06/24/09	92	63	90	75	92	56	Trace	T Rain	0.344	155	85
Thursday	06/25/09	87	65	90	76	89	59	0.00	0.00	0.396	127	72
Friday	06/26/09	86	61	89	76	85	62	0.10	0.10 Rain	0.260	120	62
Saturday	06/27/09	78	50	85	70	84	57	0.14	0.14 Rain	0.316	68	31
Sunday	06/28/09	84	59	90	69	89	58	0.00	0.00	0.354	85	36
Monday	06/29/09	89	59	93	73	92	58	0.00	0.00	0.420	103	51
Tuesday	06/30/09	89	61	94	76	90	59	0.00	0.00	0.487	99	49
June 2009 Monthly Precipitation Total/Monthly Evaporation Average								0.47		0.336		

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New Mexico State University Agricultural Science Center at Farmington, NM
2009 Daily Weather Data

Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement		
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*	
July 2009 Data**		***22 Jul 09 Evap. Correction											
Wednesday	07/01/09	92	66	96	77	91	59	0.00	0.00	0.448	95	41	
Thursday	07/02/09	95	67	98	79	94	61	0.00	0.00	0.472	99	54	
Friday	07/03/09	93	63	94	81	91	63	Trace	T Rain	0.328	97	52	
Saturday	07/04/09	87	61	94	80	90	61	0.00	0.00	0.396	76	33	
Sunday	07/05/09	90	62	96	79	90	61	0.00	0.00	0.452	78	43	
Monday	07/06/09	90	62	98	81	89	59	0.00	0.00	0.524	109	52	
Tuesday	07/07/09	92	61	98	81	88	56	0.00	0.00	0.476	123	62	
Wednesday	07/08/09	90	61	97	79	90	56	0.00	0.00	0.416	89	39	
Thursday	07/09/09	91	63	98	79	91	59	Trace	T Rain	0.530	109	31	
Friday	07/10/09	91	64	98	80	91	61	0.00	0.00	0.408	98	47	
Saturday	07/11/09	92	64	95	82	90	49	0.00	0.00	0.348	104	50	
Sunday	07/12/09	96	64	98	81	93	60	0.00	0.00	0.444	86	42	
Monday	07/13/09	95	65	99	83	94	62	0.00	0.00	0.416	79	34	
Tuesday	07/14/09	91	62	95	82	86	62	0.00	0.00	0.420	67	25	
Wednesday	07/15/09	93	62	97	80	88	62	0.00	0.00	0.452	81	30	
Thursday	07/16/09	93	62	99	82	87	59	0.00	0.00	0.496	113	48	
Friday	07/17/09	95	60	100	82	91	56	0.00	0.00	0.502	112	49	
Saturday	07/18/09	96	60	100	81	92	56	0.00	0.00	0.650	113	61	
Sunday	07/19/09	96	65	101	83	91	56	0.00	0.00	0.498	92	56	
Monday	07/20/09	95	70	99	84	89	61	Trace	T Rain	0.416	107	55	
Tuesday	07/21/09	93	62	100	84	89	60	0.00	0.00	0.528	152	78	
Wednesday	07/22/09	89	58	98	81	88	59	0.02	0.02 Rain	0.348***	110	65	
Thursday	07/23/09	90	63	98	80	91	60	0.00	0.00	0.356	85	45	
Friday	07/24/09	93	64	99	84	92	63	0.00	0.00	0.474	82	39	
Saturday	07/25/09	94	64	101	83	86	64	0.00	0.00	0.412	60	28	
Sunday	07/26/09	92	65	100	84	91	62	0.00	0.00	0.458	122	65	
Monday	07/27/09	89	60	100	84	90	60	0.00	0.00	0.272	99	54	
Tuesday	07/28/09	91	64	100	83	91	61	0.00	0.00	0.464	70	35	
Wednesday	07/29/09	93	56	97	78	89	59	0.04	0.04 Rain	0.286	94	54	
Thursday	07/30/09	85	56	92	74	82	59	0.09	0.09 Rain	0.370	120	64	
Friday	07/31/09	84	56	89	73	83	58	0.00	0.00	0.306	109	56	
July 2009 Monthly Precipitation Total/Monthly Evaporation Average								0.15		0.434			

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

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New Mexico State University Agricultural Science Center at Farmington, NM
2009 Daily Weather Data

Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
August 2009 Data**												
Saturday	08/01/09	86	57	93	74	85	56	0.00	0.00	0.442	125	65
Sunday	08/02/09	90	59	94	76	85	56	0.00	0.00	0.480	119	58
Monday	08/03/09	92	63	96	77	90	55	0.00	0.00	0.342	86	42
Tuesday	08/04/09	92	61	98	79	88	57	0.00	0.00	0.422	81	39
Wednesday	08/05/09	94	66	99	80	89	61	0.00	0.00	0.488	86	38
Thursday	08/06/09	96	66	94	82	88	61	0.00	0.00	0.334	87	45
Friday	08/07/09	90	57	93	76	88	58	0.05	0.05 Rain	0.332	62	31
Saturday	08/08/09	89	52	93	74	86	50	0.00	0.00	0.270	87	49
Sunday	08/09/09	83	48	94	75	84	50	0.00	0.00	0.432	78	35
Monday	08/10/09	85	54	95	74	84	51	0.00	0.00	0.346	70	34
Tuesday	08/11/09	88	57	95	75	87	52	0.00	0.00	0.364	73	32
Wednesday	08/12/09	90	57	95	76	86	54	0.00	0.00	0.388	99	44
Thursday	08/13/09	93	64	95	77	89	54	0.00	0.00	0.324	57	25
Friday	08/14/09	93	59	94	77	86	60	0.22	0.22 Rain	0.352	76	37
Saturday	08/15/09	80	57	92	74	89	57	0.00	0.00	0.176	58	28
Sunday	08/16/09	86	53	90	72	81	53	0.00	0.00	0.432	143	55
Monday	08/17/09	86	51	91	71	83	51	0.00	0.00	0.398	105	51
Tuesday	08/18/09	85	55	91	71	85	50	0.00	0.00	0.338	82	36
Wednesday	08/19/09	86	50	91	73	82	51	0.00	0.00	0.382	89	40
Thursday	08/20/09	87	54	90	72	81	51	0.00	0.00	0.392	126	61
Friday	08/21/09	91	60	93	73	88	52	0.00	0.00	0.416	75	35
Saturday	08/22/09	93	62	95	72	91	59	0.00	0.00	0.318	59	30
Sunday	08/23/09	93	64	95	78	91	60	0.00	0.00	0.376	64	36
Monday	08/24/09	84	64	93	80	87	62	Trace	T Rain	0.368	66	36
Tuesday	08/25/09	77	55	86	75	78	50	Trace	T Rain	0.150	107	53
Wednesday	08/26/09	83	55	91	74	87	54	0.00	0.00	0.266	101	53
Thursday	08/27/09	84	58	91	75	85	53	0.00	0.00	0.334	130	38
Friday	08/28/09	87	59	93	74	87	54	0.00	0.00	0.428	31	38
Saturday	08/29/09	88	59	94	72	88	59	0.00	0.00	0.302	65	32
Sunday	08/30/09	89	64	93	77	86	59	0.00	0.00	0.446	94	49
Monday	08/31/09	89	62	93	78	85	57	0.00	0.00	0.373	133	71
August 2009 Monthly Precipitation Total/Monthly Evaporation Average								0.27		0.362		

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New Mexico State University Agricultural Science Center at Farmington, NM
2009 Daily Weather Data

Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
September 2009 Data**												
Tuesday	09/01/09	88	64	94	77	87	59	0.00	0.00	0.287	63	32
Wednesday	09/02/09	87	63	92	80	86	60	0.00	0.00	0.368	103	53
Thursday	09/03/09	88	58	94	78	90	56	0.00	0.00	0.174	82	42
Friday	09/04/09	86	57	93	78	87	55	0.00	0.00	0.367	91	47
Saturday	09/05/09	86	57	92	77	86	55	0.00	0.00	0.283	87	44
Sunday	09/06/09	86	58	91	76	86	55	0.00	0.00	0.283	87	44
Monday	09/07/09	88	63	92	76	86	55	0.00	0.00	0.283	87	44
Tuesday	09/08/09	87	64	92	76	86	55	0.00	0.00	0.283	87	44
Wednesday	09/09/09	84	59	91	77	86	57	0.00	0.00	0.349	96	49
Thursday	09/10/09	83	59	88	75	82	57	0.00	0.00	0.226	78	40
Friday	09/11/09	80	58	88	76	81	59	0.00	0.00	0.116	63	28
Saturday	09/12/09	81	54	87	75	81	54	0.00	0.00	0.454	87	49
Sunday	09/13/09	82	57	87	73	82	54	0.06	0.06 Rain	0.220	95	50
Monday	09/14/09	80	56	85	73	84	56	0.01	0.01 Rain	0.178	70	35
Tuesday	09/15/09	81	57	85	72	82	56	0.00	0.00	0.252	90	43
Wednesday	09/16/09	80	52	84	73	81	55	0.00	0.00	0.238	115	28
Thursday	09/17/09	76	54	79	72	73	56	0.00	0.00	0.154	100	48
Friday	09/18/09	72	53	82	71	84	52	0.00	0.00	0.216	97	57
Saturday	09/19/09	76	53	84	70	82	52	0.00	0.00	0.134	26	41
Sunday	09/20/09	74	52	83	70	79	51	0.00	0.00	0.396	94	46
Monday	09/21/09	78	45	83	68	79	49	0.02	0.02 Rain	0.210	102	40
Tuesday	09/22/09	73	31	77	63	71	38	0.00	0.00	0.432	188	95
Wednesday	09/23/09	65	35	75	62	65	38	0.00	0.00	0.170	74	33
Thursday	09/24/09	69	37	76	62	71	40	0.00	0.00	0.138	120	60
Friday	09/25/09	68	42	77	63	73	44	0.00	0.00	0.300	92	45
Saturday	09/26/09	78	41	77	64	73	44	0.00	0.00	0.236	113	56
Sunday	09/27/09	82	44	78	63	77	43	0.00	0.00	0.326	76	29
Monday	09/28/09	84	52	78	64	75	45	0.00	0.00	0.396	114	54
Tuesday	09/29/09	85	54	79	65	77	47	0.00	0.00	0.284	140***	77
Wednesday	09/30/09	82	55	77	67	74	48	0.00	0.00	0.148	88	47
September 2009 Monthly Precipitation Total/Monthly Evaporation Average								0.09		0.263		

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New Mexico State University Agricultural Science Center at Farmington, NM
2009 Daily Weather Data

Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
October 2009 Data**												
Thursday	10/01/09	77	33	76	62	71	36	0.00	0.00	0.514	219	91
Friday	10/02/09	56	28	68	56	61	35	0.00	0.00	0.210	132	50
Saturday	10/03/09	65	36	68	55	65	34	0.00	0.00	0.198	91	39
Sunday	10/04/09	71	44	70	57	70	37	0.00	0.00	0.106	66	23
Monday	10/05/09	72	47	68	61	65	46	Trace	Trace	0.280	141	83
Tuesday	10/06/09	66	30	68	55	63	37	0.00	0.00	0.178	137	67
Wednesday	10/07/09	65	44	67	54	65	39	0.05	0.05" Rain	0.238	101	50
Thursday	10/08/09	66	40	67	58	67	42	0.06	0.06" Rain	0.090	82	38
Friday	10/09/09	63	33***	65	55	46	39	0.00	0.00	0.182	92	36
Saturday	10/10/09	65	39	65	54	66	39	0.00	0.00	0.188	103	40
Sunday	10/11/09	69	41	64	53	64	38	0.00	0.00	0.152	109	20
Monday	10/12/09	70	40	67	57	68	43	0.00	0.00	0.254	36	35
Tuesday	10/13/09	70	44	67	56	70	42	0.14	0.14" Rain	0.164	49	22
Wednesday	10/14/09	67	46	66	56	68	47	0.00	0.00	0.184	67	30
Thursday	10/15/09	71	41	67	55	68	46	0.00	0.00	0.194	76	36
Friday	10/16/09	70	37	65	54	68	42	0.00	0.00	0.168	68	42
Saturday	10/17/09	72	41	67	57	68	43***	0.00	0.00	0.210	80 Est.***	44
Sunday	10/18/09	76	49	71	62	71	46	0.00	0.00	0.210	80 Est.***	44
Monday	10/19/09	77	41	68	52	72	42	Trace	Trace	0.210	80 Est.***	44
Tuesday	10/20/09	76	53	69	59	72	48	0.00	0.00	0.224	80 Act.***	46
Wednesday	10/21/09	65	39	61	53	56	42	0.06	0.06" Rain	0.104	124	73
Thursday	10/22/09	54	33	56	48	53	38	0.06	0.07" Rain	0.026	78	13
Friday	10/23/09	60	30	57	47	58	36	0.00	0.00	0.206	85	71
Saturday	10/24/09	61	31	57	46	58	37	0.00	0.00	0.186	133	46
Sunday	10/25/09	63	37	56	47	58	36	0.00	0.00	0.178	85	65
Monday	10/26/09	60	22	56	45	58	34	0.00	0.00	0.166	166	93
Tuesday	10/27/09	52	27	53	43	56	33	0.00	0.00	0.158	137	47
Wednesday	10/28/09	56	26	50	45	46	34	0.11	1.60" Snow	0.186	119	98
Thursday	10/29/09	32	25	45	40	50	32	0.20	1.80" Snow	0.000	40	21
Friday	10/30/09	34	23	40	36	N/A	N/A	0.00	0.00	N/A	184	120
Saturday	10/31/09	44	25	40	35	N/A	N/A	0.00	0.00	N/A	177	98
October 2009 Monthly Precipitation Total/Monthly Evaporation Average								0.68		0.185		

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Day	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Precip type	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
November 2009 Data**												
Sunday	11/01/09	51	28	48	35	N/A	N/A	0.00	0.00	N/A	64	31
Monday	11/02/09	56	34	50	36	N/A	N/A	0.00	0.00	N/A	73	41
Tuesday	11/03/09	61	35	52	38	N/A	N/A	0.00	0.00	N/A	96	51
Wednesday	11/04/09	66	38	54	40	N/A	N/A	0.00	0.00	N/A	99	58
Thursday	11/05/09					N/A	N/A			N/A		
Friday	11/06/09					N/A	N/A			N/A		
Saturday	11/07/09					N/A	N/A			N/A		
Sunday	11/08/09					N/A	N/A			N/A		
Monday	11/09/09					N/A	N/A			N/A		
Tuesday	11/10/09					N/A	N/A			N/A		
Wednesday	11/11/09					N/A	N/A			N/A		
Thursday	11/12/09					N/A	N/A			N/A		
Friday	11/13/09					N/A	N/A			N/A		
Saturday	11/14/09					N/A	N/A			N/A		
Sunday	11/15/09					N/A	N/A			N/A		
Monday	11/16/09					N/A	N/A			N/A		
Tuesday	11/17/09					N/A	N/A			N/A		
Wednesday	11/18/09					N/A	N/A			N/A		
Thursday	11/19/09					N/A	N/A			N/A		
Friday	11/20/09					N/A	N/A			N/A		
Saturday	11/21/09					N/A	N/A			N/A		
Sunday	11/22/09					N/A	N/A			N/A		
Monday	11/23/09					N/A	N/A			N/A		
Tuesday	11/24/09					N/A	N/A			N/A		
Wednesday	11/25/09					N/A	N/A			N/A		
Thursday	11/26/09					N/A	N/A			N/A		
Friday	11/27/09					N/A	N/A			N/A		
Saturday	11/28/09					N/A	N/A			N/A		
Sunday	11/29/09					N/A	N/A			N/A		
Monday	11/30/09					N/A	N/A			N/A		

November 2009 Precipitation Total

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

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