

New Mexico State University Agricultural Science Center - Farmington
2013 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 2013 Data**												
Tuesday	01/01/13	27	5	30	23	N/A	N/A	0.05	0.5" Snow	N/A	113	79
Wednesday	01/02/13	26	4	26	19	N/A	N/A	0.00	0.00	N/A	63	35
Thursday	01/03/13	25	3	26	16	N/A	N/A	0.00	0.00	N/A	49	24
Friday	01/04/13	28	2	25	16	N/A	N/A	0.00	0.00	N/A	57	31
Saturday	01/05/13	26	5	25	9	N/A	N/A	0.00	0.00	N/A	64	33
Sunday	01/06/13	29	7	25	14	N/A	N/A	0.00	0.00	N/A	72	44
Monday	01/07/13	36	17	24	11	N/A	N/A	0.00	0.00	N/A	76	50
Tuesday	01/08/13	38	9	28	21	N/A	N/A	0.00	0.00	N/A	55	30
Wednesday	01/09/13	35	13	27	20	N/A	N/A	0.00	0.00	N/A	48	28
Thursday	01/10/13	44	19	25	19	N/A	N/A	0.00	0.00	N/A	103	72
Friday	01/11/13	42	18	28	24	N/A	N/A	0.04	0.4" Snow	N/A	147	109
Saturday	01/12/13	26	3	27	17	N/A	N/A	0.00	0.00	N/A	146	101
Sunday	01/13/13	23	5	24	16	N/A	N/A	0.00	0.00	N/A	91	66
Monday	01/14/13	25	9	25	16	N/A	N/A	0.01	0.1" Snow	N/A	65	44
Tuesday	01/15/13	20	-6	21	14	N/A	N/A	0.00	0.00	N/A	114	85
Wednesday	01/16/13	23	-6	21	12	N/A	N/A	0.00	0.00	N/A	95	67
Thursday	01/17/13	26	5	19	13	N/A	N/A	0.00	0.00	N/A	61	42
Friday	01/18/13	36	10	21	14	N/A	N/A	0.00	0.00	N/A	53	38
Saturday	01/19/13	38	11	22	18	N/A	N/A	0.00	0.00	N/A	59	41
Sunday	01/20/13	37	10	28	21	N/A	N/A	0.00	0.00	N/A	53	36
Monday	01/21/13	37	13	28	23	N/A	N/A	0.00	0.00	N/A	59	41
Tuesday	01/22/13	38	16	29	21	N/A	N/A	0.00	0.00	N/A	58	41
Wednesday	01/23/13	43	17	29	23	N/A	N/A	0.00	0.00	N/A	60	42
Thursday	01/24/13	46	21	30	25	N/A	N/A	0.00	0.00	N/A	68	50
Friday	01/25/13	49	34	30	28	N/A	N/A	0.00	0.00	N/A	31	23
Saturday	01/26/13	48	35	36	28	N/A	N/A	0.20	0.20" Rain	N/A	36	28
Sunday	01/27/13	43	36	36	33	N/A	N/A	0.35	0.35" Rain	N/A	36	33
Monday	01/28/13	54	38	40	36	N/A	N/A	0.03	0.03" Rain	N/A	40	36
Tuesday	01/29/13	40	20	34	32	N/A	N/A	0.20	Rain+0.4"Snw	N/A	107	82
Wednesday	01/30/13	29	18	34	33	N/A	N/A	0.00	0.00	N/A	231	181
Thursday	01/31/13	36	19	34	33	N/A	N/A	0.00	0.00	N/A	102	85
January 2013 Precipitation Total							0.88"					

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

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2013 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*
February 2013 Data**												
Friday	02/01/13	43	23	34	33	N/A	N/A	0.00	0.00	N/A	72	60
Saturday	02/02/13	45	24	34	33	N/A	N/A	0.00	0.00	N/A	63	54
Sunday	02/03/13	44	27	34	33	N/A	N/A	0.00	0.00	N/A	47	38
Monday	02/04/13	41	25	34	33	N/A	N/A	0.00	0.00	N/A	51	38
Tuesday	02/05/13	40	24	34	32	N/A	N/A	0.00	0.00	N/A	43	35
Wednesday	02/06/13	48	25	40	34	N/A	N/A	0.00	0.00	N/A	66	50
Thursday	02/07/13	50	23	37	32	N/A	N/A	0.00	0.00	N/A	59	48
Friday	02/08/13	48	30	38	34	N/A	N/A	0.00	0.00	N/A	78	59
Saturday	02/09/13	58	26	35	34	N/A	N/A	0.02	0.4" Snow	N/A	123	95
Sunday	02/10/13	39	24	34	33	N/A	N/A	0.03	0.6" Snow	N/A	117	98
Monday	02/11/13	33	21	34	32	N/A	N/A	0.01	0.1" Snow	N/A	52	36
Tuesday	02/12/13	34	11	36	33	N/A	N/A	0.00	0.00	N/A	60	40
Wednesday	02/13/13	35	12	33	32	N/A	N/A	0.00	0.00	N/A	116	86
Thursday	02/14/13	41	14	32	31	N/A	N/A	0.00	0.00	N/A	122	94
Friday	02/15/13	46	18	32	31	N/A	N/A	0.00	0.00	N/A	159	125
Saturday	02/16/13	47	17	33	32	N/A	N/A	0.00	0.00	N/A	146	113
Sunday	02/17/13	50	22	34	32	N/A	N/A	0.00	0.00	N/A	119	89
Monday	02/18/13	54	22	34	33	N/A	N/A	0.00	0.00	N/A	108	81
Tuesday	02/19/13	42	21	38	33	N/A	N/A	0.00	0.00	N/A	181	141
Wednesday	02/20/13	54	27	36	32	N/A	N/A	0.00	0.00	N/A	85	64
Thursday	02/21/13	37	23	35	34	N/A	N/A	T	T Snow	N/A	64	52
Friday	02/22/13	42	25	35	33	N/A	N/A	0.00	0.00	N/A	90	72
Saturday	02/23/13	37	16	33	32	N/A	N/A	0.00	0.00	N/A	151	115
Sunday	02/24/13	44	14	34	33	N/A	N/A	0.01	T Snow	N/A	137	105
Monday	02/25/13	34	16	34	33	N/A	N/A	0.00	0.00	N/A	202	157
Tuesday	02/26/13	43	16	33	32	N/A	N/A	0.00	0.00	N/A	166	127
Wednesday	02/27/13	39	11	33	31	N/A	N/A	0.00	0.00	N/A	211	165
Thursday	02/28/13	40	13	32	31	N/A	N/A	0.00	0.00	N/A	77	57
February 2013 Precipitation Total								0.07"				

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

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New Mexico State University Agricultural Science Center - Farmington
2013 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*
March 2013 Data**												
Friday	03/01/13	47	14	37	32	N/A	N/A	0.00	0.00	N/A	181	140
Saturday	03/02/13	55	24	35	32	N/A	N/A	0.00	0.00	N/A	199	157
Sunday	03/03/13	60	31	36	33	N/A	N/A	0.00	0.00	N/A	96	73
Monday	03/04/13	57	39	44	37	N/A	N/A	0.00	0.00	N/A	66	49
Tuesday	03/05/13	57	21	47	36	N/A	N/A	0.00	0.00	N/A	145	110
Wednesday	03/06/13	55	33	47	35	N/A	N/A	0.00	0.00	N/A	114	86
Thursday	03/07/13	65	32	52	39	N/A	N/A	0.00	0.00	N/A	83	61
Friday	03/08/13	66	36	49	41	N/A	N/A	T	Trace Rain	N/A	73	54
Saturday	03/09/13	55	27	38	37	N/A	N/A	0.14	0.14" Rain	N/A	98	81
Sunday	03/10/13	38	21	36	35	N/A	N/A	0.00	0.00	N/A	130	101
Monday	03/11/13	49	22	48	35	N/A	N/A	0.00	0.00	N/A	125	98
Tuesday	03/12/13	55	25	48	36	N/A	N/A	0.00	0.00	N/A	167	130
Wednesday	03/13/13	60	28	51	38	N/A	N/A	0.00	0.00	N/A	123	95
Thursday	03/14/13	65	31	45	40	N/A	N/A	0.00	0.00	N/A	98	74
Friday	03/15/13	69	33	58	42	N/A	N/A	0.00	0.00	N/A	95	70
Saturday	03/16/13	74	40	49	45	N/A	N/A	0.00	0.00	N/A	83	64
Sunday	03/17/13	67	36	46	44	N/A	N/A	0.00	0.00	N/A	139	108
Monday	03/18/13	64	29	56	45	N/A	N/A	0.00	0.00	N/A	172	130
Tuesday	03/19/13	58	33	56	44	N/A	N/A	0.00	0.00	N/A	133	103
Wednesday	03/20/13	59	29	53	43	N/A	N/A	0.00	0.00	N/A	147	113
Thursday	03/21/13	60	39	51	42	N/A	N/A	0.00	0.00	N/A	70	51
Friday	03/22/13	62	26	56	43	N/A	N/A	0.00	0.00	N/A	195	152
Saturday	03/23/13	61	22	42	40	N/A	N/A	0.00	0.00	N/A	162	133
Sunday	03/24/13	40	13	36	31	N/A	N/A	0.00	0.00	N/A	202	185
Monday	03/25/13	45	20	49	35	N/A	N/A	0.00	0.00	N/A	144	109
Tuesday	03/26/13	51	27	40	37	N/A	N/A	0.00	0.00	N/A	150	133
Wednesday	03/27/13	62	33	44	39	N/A	N/A	0.00	0.00	N/A	62	45
Thursday	03/28/13	67	34	59	42	N/A	N/A	0.00	0.00	N/A	84	65
Friday	03/29/13	67	38	51	48	N/A	N/A	0.00	0.00	N/A	67	53
Saturday	03/30/13	69	38	60	51	N/A	N/A	0.00	0.00	N/A	106	79
Sunday	03/31/13	71	34	62	49	N/A	N/A	0.00	0.00	N/A	102	76
March 2013 Precipitation Total						N/A		0.14"		N/A		

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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
April 2013 Data**												
Monday	04/01/13	70	41	65	50	50	46	0.00	0.00	0.232	84	62
Tuesday	04/02/13	71	34	61	51	43	41	0.00	0.00	0.538	87	65
Wednesday	04/03/13	57	27	58	46	N/A***	N/A***	0.01	0.01" Rain	0.239	66	55
Thursday	04/04/13	66	32	60	45	72	42	0.00	0.00	0.211	138	99
Friday	04/05/13	68	45	64	48	77	44	0.00	0.00	0.255	74	54
Saturday	04/06/13	72	40	66	55	76	48	0.00	0.00	0.295	90	69
Sunday	04/07/13	69	40	67	54	70	46	0.00	0.00	0.248	118	86
Monday	04/08/13	70	45	68	50	63	52	0.00	0.00	0.331	122	91
Tuesday	04/09/13	69	33	67	50	45	42	0.16	0.16" Rain	0.261	196	154
Wednesday	04/10/13	42	23	48	40	40	39	0.32	0.32" Rain	0.234	155	116
Thursday	04/11/13	48	22	54	41	44	39	0.00	0.00	0.165	209	153
Friday	04/12/13	57	30	54	46	50	43	0.00	0.00	0.108	144	109
Saturday	04/13/13	63	35	63	49	53	49	0.00	0.00	0.301	110	83
Sunday	04/14/13	69	40	64	55	58	50	0.00	0.00	0.414	129	102
Monday	04/15/13	65	46	66	56	64	56	0.00	0.00	0.352	157	112
Tuesday	04/16/13	71	46	68	56	57	50	0.00	0.00	2.058	140	115
Wednesday	04/17/13	73	37	68	57	55	50	0.00	0.00	0.451	150	125
Thursday	04/18/13	47	23	57	46	42	40	T	Trace	0.186	282	210
Friday	04/19/13	45	21	55	44	30	30	T	Trace	0.248	251	182
Saturday	04/20/13	57	25	60	49	58	58	0.00	0.00	0.283	108	77
Sunday	04/21/13	62	34	61	51	58	58	0.00	0.00	0.383	156	115
Monday	04/22/13	66	37	64	49	81	81	0.00	0.00	0.342	129	97
Tuesday	04/23/13	75	41	66	51	79	55	0.00	0.00	0.444	185	141
Wednesday	04/24/13	57	25	61	32	72	51	0.00	0.00	0.303	228	168
Thursday	04/25/13	65	42	66	47	80	56	0.00	0.00	0.407	99	74
Friday	04/26/13	72	39	66	53	79	55	0.00	0.00	0.240	91	69
Saturday	04/27/13	69	38	69	56	80	50	0.00	0.00	0.378	115	87
Sunday	04/28/13	72	39	72	56	81	50	0.00	0.00	0.255	88	67
Monday	04/29/13	76	43	73	59	83	50	0.00	0.00	0.347	89	66
Tuesday	04/30/13	80	46	74	58	82	51	0.00	0.00	0.355	115	89
April 2013 Monthly Precipitation Total/Monthly Evaporation Average								0.49"		0.362"		

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

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		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	Inches	High*	Low*
May 2013 Data**												
Wednesday	05/01/13	82	48	75	60	80	58	0.00	0.00	0.352	145	116
Thursday	05/02/13	66	28	71	56	78	50	0.00	0.00	0.590	203	148
Friday	05/03/13	60	28	70	55	45	35	0.00	0.00	0.229	112	87
Saturday	05/04/13	68	33	72	58	70	50	0.00	0.00	0.362	60	49
Sunday	05/05/13	75	40	79	56	47	35	0.00	0.00	0.399	130	100
Monday	05/06/13	73	45	70	62	78	50	0.00	0.00	0.277	94	76
Tuesday	05/07/13	60	44	68	55	77	55	0.15	0.15" Rain	0.127	85	68
Wednesday	05/08/13	70	42	73	60	80	60	0.03	0.03" Rain	0.264	75	59
Thursday	05/09/13	59	37	67	56	78	57	0.00	0.00	0.146	91	71
Friday	05/10/13	63	38	69	57	60	55	0.00	0.00	0.186	85	69
Saturday	05/11/13	68	42	71	58	80	58	0.00	0.00	0.458	105	83
Sunday	05/12/13	73	45	76	61	84	59	0.00	0.00	0.243	75	59
Monday	05/13/13	78	47	77	64	78	57	0.00	0.00	0.345	55	40
Tuesday	05/14/13	84	54	80	67	86	57	0.00	0.00	0.390	60	85
Wednesday	05/15/13	85	53	80	69	86	56	0.00	0.00	0.358	N/D	66
Thursday	05/16/13	84	50	81	67	90	58	0.00	0.00	0.169	N/D	97
Friday	05/17/13	82	50	81	67	87	58	0.00	0.00	0.392	N/D	49
Saturday	05/18/13	81	53	80	70	85	59	0.00	0.00	0.511	86	77
Sunday	05/19/13	73	44	77	65	78	47	0.00	0.00	0.477	109	85
Monday	05/20/13	70	45	75	65	77	45	0.00	0.00	0.272	157	117
Tuesday	05/21/13	67	38	71	59	78	50	0.04	0.04" Rain	0.351	115	85
Wednesday	05/22/13	74	46	71	57	81	48	0.00	0.00	0.161	102	75
Thursday	05/23/13	85	52	80	62	85	52	0.00	0.00	0.368	68	52
Friday	05/24/13	87	48	81	65	70	57	0.00	0.00	0.485	78	67
Saturday	05/25/13	84	48	82	66	85	58	0.00	0.00	1.402	80	65
Sunday	05/26/13	84	51	82	67	84	57	0.00	0.00	0.318	56	48
Monday	05/27/13	83	46	81	66	85	58	0.00	0.00	0.537	66	59
Tuesday	05/28/13	80	44	80	63	82	50	0.00	0.00	0.239	32	30
Wednesday	05/29/13	79	48	78	66	80	50	0.01	0.01" Rain	0.489	104	84
Thursday	05/30/13	74	45	80	67	79	49	0.00	0.00	0.499	160	119
Friday	05/31/13	78	47	81	66	79	49	0.00	0.00	0.419	131	101
May 2013 Monthly Precipitation Total/Monthly Evaporation Average								0.23"		0.381"		

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June 2013 Data**												
Saturday	06/01/13	77	40	80	66	79	48	0.00	0.00	0.600	158	118
Sunday	06/02/13	80	48	81	65	83	50	0.00	0.00	0.416	94	74
Monday	06/03/13	88	54	82	67	86	49	0.00	0.00	0.409	72	62
Tuesday	06/04/13	87	52	81	69	84	58	0.00	0.00	0.421	91	75
Wednesday	06/05/13	88	55	84	68	89	54	0.00	0.00	0.391	58	50
Thursday	06/06/13	87	56	84	71	84	53	0.00	0.00	0.502	96	76
Friday	06/07/13	88	54	84	70	86	58	0.00	0.00	0.480	76	77
Saturday	06/08/13	88	55	83	72	87	58	0.00	0.00	0.663	118	92
Sunday	06/09/13	93	55	86	73	86	59	0.00	0.00	0.645	131	104
Monday	06/10/13	95	58	88	75	90	60	0.00	0.00	0.368	72	62
Tuesday	06/11/13	96	59	90	50	94	57	0.00	0.00	0.542	62	55
Wednesday	06/12/13	92	57	89	75	90	59	0.00	0.00	0.544	85	72
Thursday	06/13/13	91	59	87	76	89	58	0.00	0.00	0.546	64	50
Friday	06/14/13	91	62	86	75	86	58	0.00	0.00	0.389	59	57
Saturday	06/15/13	89	54	90	76	90	60	0.00	0.00	0.429	69	62
Sunday	06/16/13	88	57	86	75	88	58	0.00	0.00	0.309	88	69
Monday	06/17/13	87	57	87	74	90	59	0.00	0.00	0.416	50	51
Tuesday	06/18/13	90	58	90	76	96	60	0.00	0.00	0.392	46	53
Wednesday	06/19/13	91	51	91	76	92	58	0.00	0.00	0.558	58	60
Thursday	06/20/13	91	52	90	75	90	57	0.00	0.00	0.531	112	55
Friday	06/21/13	91	56	91	75	94	60	0.00	0.00	0.549	38	45
Saturday	06/22/13	89	56	88	74	95	58	0.00	0.00	0.244	38	44
Sunday	06/23/13	87	55	90	76	94	58	0.00	0.00	0.484	39	58
Monday	06/24/13	88	59	90	76	90	56	0.00	0.00	0.463	58	46
Tuesday	06/25/13	86	49	88	75	89	59	0.00	0.00	0.410	51	58
Wednesday	06/26/13	87	56	90	74	90	58	0.00	0.00	0.340	51	49
Thursday	06/27/13	92	57	91	76	96	60	0.00	0.00	0.411	48	50
Friday	06/28/13	99	66	94	80	98	63	0.00	0.00	0.445	58	58
Saturday	06/29/13	99	64	95	80	98	62	0.00	0.00	0.534	84	81
Sunday	06/30/13	96	65	94	80	98	63	0.00	0.00	0.430	73	72
June 2013 Monthly Precipitation Total/Monthly Evaporation Average								0.00"		0.462"		
* High and low wind movement recorded in miles per day. High Wind reading monitor.												
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2013 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 2013 Data**												
Monday	07/01/13	94	61	93	81	96	63	0.02	0.02" Rain	0.419	84	77
Tuesday	07/02/13	92	61	95	80	96	62	0.00	0.00	0.466	87	80
Wednesday	07/03/13	87	61	91	79	91	61	0.00	0.00	0.255	72	69
Thursday	07/04/13	92	62	93	80	96	63	0.00	0.00	0.559	95	86
Friday	07/05/13	91	68	92	79	96	66	0.00	0.00	0.301	49	44
Saturday	07/06/13	92	64	94	80	96	64	0.00	0.00	0.544	101	83
Sunday	07/07/13	91	62	94	81	98	69	0.00	0.00	0.438	98	77
Monday	07/08/13	91	64	96	80	98	68	0.00	0.00	0.454	85	63
Tuesday	07/09/13	94	65	95	83	94	68	0.00	0.00	0.383	76	57
Wednesday	07/10/13	94	69	95	82	95	67	0.00	0.00	0.326	72	55
Thursday	07/11/13	97	67	96	83	96	68	0.00	0.00	0.619	111	85
Friday	07/12/13	91	63	92	82	96	65	0.04	0.04" Rain	0.291	72	52
Saturday	07/13/13	89	62	91	80	96	66	0.05	0.05" Rain	0.314	63	45
Sunday	07/14/13	88	63	91	80	97	65	0.00	0.00	0.311	70	52
Monday	07/15/13	92	62	96	80	96	69	0.10	0.10" Rain	0.523	85	62
Tuesday	07/16/13	87	62	90	71	94	68	0.27	0.27" Rain	0.390	82	61
Wednesday	07/17/13	82	61	93	70	93	67	0.00	0.00	0.322	76	55
Thursday	07/18/13	86	65	95	76	95	65	0.00	0.00	0.234	73	58
Friday	07/19/13	87	64	96	80	98	67	0.00	0.00	0.380	72	53
Saturday	07/20/13	89	63	97	81	97	65	0.00	0.00	0.379	77	55
Sunday	07/21/13	89	65	96	80	96	64	0.00	0.00	0.467	82	57
Monday	07/22/13	90	61	95	80	70	67	0.00	0.00	0.395	74	53
Tuesday	07/23/13	91	65	96	80	96	65	0.00	0.00	0.399	79	54
Wednesday	07/24/13	89	66	93	81	97	69	0.00	0.00	0.583	94	66
Thursday	07/25/13	93	62	96	91	96	66	0.00	0.00	0.538	97	71
Friday	07/26/13	90	66	96	80	96	68	0.00	0.00	0.375	74	51
Saturday	07/27/13	93	63	96	81	98	67	0.00	0.00	0.390	95	73
Sunday	07/28/13	87	64	94	80	96	64	0.00	0.00	0.258	77	53
Monday	07/29/13	83	57	88	76	86	57	0.06	0.06" Rain	0.215	68	47
Tuesday	07/30/13	85	59	90	75	96	64	0.00	0.00	0.278	83	57
Wednesday	07/31/13	89	61	94	78	95	66	0.00	0.00	0.471	84	57
July 2013 Monthly Precipitation Total/Monthly Evaporation Average								0.54"		0.396"		
* High and low wind movement recorded in miles per day. High Wind reading monitor.												
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New Mexico State University Agricultural Science Center - Farmington
2013 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 2013 Data**												
Thursday	08/01/13	93	66	95	85	97	62	0.00	0.00	0.568	57	37
Friday	08/02/13	86	61	89	80	85	70	T	Trace Rain	0.194	87	63
Saturday	08/03/13	86	61	90	81	90	70	0.02	0.02" Rain	0.317	97	73
Sunday	08/04/13	88	62	93	80	96	69	0.00	0.00	0.248	71	47
Monday	08/05/13	91	56	94	80	95	65	0.00	0.00	0.387	31	58
Tuesday	08/06/13	88	62	92	79	96	70	0.02	0.02" Rain	0.334	76	55
Wednesday	08/07/13	85	60	80	73	90	69	0.35	0.35" Rain	0.261	52	37
Thursday	08/08/13	72	54	80	67	83	64	0.02	0.02" Rain	0.058	44	32
Friday	08/09/13	82	52	70	65	95	62	0.00	0.00	0.414	87	64
Saturday	08/10/13	85	56	74	69	91	62	0.00	0.00	0.333	90	66
Sunday	08/11/13	84	54	66	64	82	60	0.05	0.05" Rain	0.211	133	99
Monday	08/12/13	83	55	74	62	93	60	0.00	0.00	0.270	55	35
Tuesday	08/13/13	84	59	76	60	96	69	0.00	0.00	0.196	63	39
Wednesday	08/14/13	86	60	76	73	97	68	0.00	0.00	0.424	73	48
Thursday	08/15/13	89	61	93	74	94	64	0.00	0.00	0.453	94	65
Friday	08/16/13	91	55	94	76	95	64	0.00	0.00	0.382	72	48
Saturday	08/17/13	92	56	94	79	97	63	0.00	0.00	0.353	51	30
Sunday	08/18/13	91	62	90	78	97	65	0.00	0.00	0.321	96	65
Monday	08/19/13	87	63	93	80	98	68	0.00	0.00	0.277	68	44
Tuesday	08/20/13	91	64	94	81	90	66	0.00	0.00	0.412	85	59
Wednesday	08/21/13	87	65	91	79	96	64	0.00	0.00	0.446	85	59
Thursday	08/22/13	92	58	93	71	96	63	0.37	0.37" Rain	0.410	64	46
Friday	08/23/13	84	59	92	74	96	64	0.00	0.00	0.245	39	25
Saturday	08/24/13	90	63	94	76	97	68	0.00	0.00	0.388	73	55
Sunday	08/25/13	83	61	95	75	93	65	0.04	0.04" Rain	0.160	89	56
Monday	08/26/13	78	60	82	70	89	70	0.45	0.45" Rain	0.450	56	43
Tuesday	08/27/13	84	59	90	70	95	69	0.02	0.02" Rain	0.360	38	30
Wednesday	08/28/13	86	60	91	65	99	66	0.00	0.00	0.296	49	34
Thursday	08/29/13	87	63	92	74	97	70	0.00	0.00	0.273	49	30
Friday	08/30/13	87	66	92	76	96	70	0.00	0.00	0.357	62	41
Saturday	08/31/13	90	62	94	79	98	72	0.00	0.00	0.387	52	34
August 2013 Monthly Precipitation Total/Monthly Evaporation Average							Correction	1.34"			0.329"	

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

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New Mexico State University Agricultural Science Center - Farmington
2013 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 2013 Data**												
Sunday	09/01/13	89	60	94	75	98	71	0.00	0.00	0.336	49	30
Monday	09/02/13	89	65	93	74	98	72	0.00	0.00	0.235	73	50
Tuesday	09/03/13	88	65	94	77	94	70	0.00	0.00	0.293	54	38
Wednesday	09/04/13	88	64	93	79	94	70	0.00	0.00	0.409	69	46
Thursday	09/05/13	91	67	94	77	100	70	0.00	0.00	0.370	67	48
Friday	09/06/13	91	64	93	78	96	68	0.00	0.00	0.545	72	53
Saturday	09/07/13	90	64	92	77	96	67	0.00	0.00	0.256	66	46
Sunday	09/08/13	91	60	92	78	97	66	0.00	0.00	0.373	55	38
Monday	09/09/13	84	58	90	76	95	65	0.00	0.00	0.389	84	56
Tuesday	09/10/13	80	59	87	70	90	66	0.57	0.57" Rain	0.130	83	46
Wednesday	09/11/13	69	58	71	66	78	65	0.52	0.52" Rain	0.232	77	57
Thursday	09/12/13	78	57	82	67	78	64	0.01	0.01" Rain	0.222	44	29
Friday	09/13/13	75	57	76	64	80	63	1.20	1.20" Rain	0.294	92	69
Saturday	09/14/13	74	57	74	60	84	66	0.10	0.10" Rain	0.036	75	54
Sunday	09/15/13	77	56	76	62	86	68	0.05	0.05" Rain	0.314	72	53
Monday	09/16/13	77	57	79	64	87	65	0.01	0.01" Rain	0.097	66	48
Tuesday	09/17/13	81	57	81	62	93	66	0.00	0.00	0.334	74	54
Wednesday	09/18/13	83	58	82	67	93	68	0.26	0.26" Rain	0.302	73	53
Thursday	09/19/13	78	55	76	63	68	64	0.11	0.11" Rain	0.173	106	77
Friday	09/20/13	78	52	78	62	87	63	0.00	0.00	0.279	74	49
Saturday	09/21/13	81	53	80	63	90	62	0.00	0.00	0.159	74	50
Sunday	09/22/13	80	57	76	64	88	65	0.00	0.00	0.187	66	45
Monday	09/23/13	77	42	72	56	81	56	0.40	0.40" Rain	0.288	95	73
Tuesday	09/24/13	66	43	67	54	78	56	0.00	0.00	0.210	136	96
Wednesday	09/25/13	79	47	72	55	88	57	0.00	0.00	0.344	89	64
Thursday	09/26/13	81	53	73	61	87	61	0.00	0.00	0.281	73	55
Friday	09/27/13	77	45	72	60	82	60	0.06	0.06" Rain	0.338	142	116
Saturday	09/28/13	58	33	65	52	50	52	0.00	0.00	0.103	66	44
Sunday	09/29/13	62	37	67	50	72	56	0.00	0.00	0.187	55	23
Monday	09/30/13	71	42	68	52	82	52	0.00	0.00	0.318	76	54
September 2013 Monthly Precipitation Total/Monthly Evaporation Average								3.29"		0.268"		

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

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New Mexico State University Agricultural Science Center - Farmington
2013 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 2013 Data**												
Tuesday	10/01/13	76	47	70	56	84	59	0.00	0.00	0.242	62	43
Wednesday	10/02/13	77	45	70	56	84	46	0.00	0.00	0.141	66	47
Thursday	10/03/13	75	43	70	56	60	57	0.00	0.00	0.202	58	39
Friday	10/04/13	75	34	69	57	70	45	0.00	0.00	0.440	125	92
Saturday	10/05/13	54	32	62	51	36	30	0.00	0.00	0.281	213	153
Sunday	10/06/13	58	29	61	49	49	40	0.00	0.00	0.199	126	87
Monday	10/07/13	63	31	61	48	60	46	0.00	0.00	0.141	56	36
Tuesday	10/08/13	74	39	65	51	60	58	0.00	0.00	0.198	66	48
Wednesday	10/09/13	75	43	66	54	84	60	0.00	0.00	0.238	66	46
Thursday	10/10/13	73	49	64	54	82	64	0.02	0.02" Rain	0.341	88	70
Friday	10/11/13	51	32	59	47	65	56	0.42	0.42" Rain	0.079	63	49
Saturday	10/12/13	55	33	57	46	77	58	0.00	0.00	0.105	61	45
Sunday	10/13/13	65	38	56	43	82	60	0.00	0.00	0.087	94	72
Monday	10/14/13	74	37	60	49	80	61	0.00	0.00	0.195	77	60
Tuesday	10/15/13	58	35	60	48	79	58	0.00	0.00	0.192	86	59
Wednesday	10/16/13	60	32	57	47	79	56	0.00	0.00	0.279	120	84
Thursday	10/17/13	52	27	55	45	76	57	0.00	0.00	0.192	109	77
Friday	10/18/13	58	30	56	42	70	56	0.00	0.00	0.032	67	49
Saturday	10/19/13	57	27	55	42	75	57	0.00	0.00	0.341	160	114
Sunday	10/20/13	59	30	55	41	78	60	0.00	0.00	0.062	96	66
Monday	10/21/13	63	31	56	42	80	60	0.00	0.00	0.296	90	62
Tuesday	10/22/13	63	33	56	44	83	61	0.00	0.00	0.174	67	47
Wednesday	10/23/13	62	35	57	44	85	61	0.00	0.00	0.140	66	47
Thursday	10/24/13	68	39	68	58	85	63	0.00	0.00	0.149	69	50
Friday	10/25/13	72	45	59	47	84	64	0.00	0.00	0.172	92	70
Saturday	10/26/13	64	39	60	51	85	58	0.05	0.05" Rain	0.010	52	39
Sunday	10/27/13	64	38	60	50	87	70	0.00	0.00	0.142	64	74
Monday	10/28/13	66	41	60	48	84	69	0.00	0.00	0.142	79	58
Tuesday	10/29/13	69	42	59	60	85	70	0.00	0.00	0.202	115	97
Wednesday	10/30/13	63	33	55	45	78	64	0.07	0.07" Rain	0.137	107	87
Thursday	10/31/13	50	28	44	37	73	62	0.10	0.10" Rain	0.154	74	53
October 2013 Monthly Precipitation Total/Monthly Evaporation Average								0.66"		0.184"		

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

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New Mexico State University Agricultural Science Center - Farmington
2013 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*
November 2013 Data**												
Friday	11/01/13	50	27	47	39	N/A	N/A	0.00	0.00	N/A	114	81
Saturday	11/02/13	55	28	49	39	N/A	N/A	0.00	0.00	N/A	154	112
Sunday	11/03/13	60	36	49	37	N/A	N/A	0.00	0.00	N/A	72	53
Monday	11/04/13	68	25	55	41	N/A	N/A	0.00	0.00	N/A	74	52
Tuesday	11/05/13	58	26	53	41	N/A	N/A	0.05	0.05" Rain	N/A	101	75
Wednesday	11/06/13	43	15	47	37	N/A	N/A	0.00	0.00	N/A	170	128
Thursday	11/07/13	47	25	45	36	N/A	N/A	0.00	0.00	N/A	78	59
Friday	11/08/13	57	33	48	36	N/A	N/A	0.00	0.00	N/A	76	58
Saturday	11/09/13	61	32	51	40	N/A	N/A	0.00	0.00	N/A	80	59
Sunday	11/10/13	62	37	50	41	N/A	N/A	0.00	0.00	N/A	80	60
Monday	11/11/13	63	32	51	41	N/A	N/A	0.00	0.00	N/A	65	46
Tuesday	11/12/13	60	32	51	42	N/A	N/A	0.00	0.00	N/A	70	49
Wednesday	11/13/13	66	36	51	41	N/A	N/A	0.00	0.00	N/A	98	75
Thursday	11/14/13	59	30	51	42	N/A	N/A	0.00	0.00	N/A	42	27
Friday	11/15/13	57	30	50	42	N/A	N/A	0.00	0.00	N/A	110	82
Saturday	11/16/13	59	31	53	41	N/A	N/A	0.02	0.02" Rain	N/A	83	61
Sunday	11/17/13	53	31	46	41	N/A	N/A	0.00	0.00	N/A	81	59
Monday	11/18/13	53	32	47	39	N/A	N/A	0.00	0.00	N/A	76	55
Tuesday	11/19/13	55	33	48	39	N/A	N/A	0.00	0.00	N/A	102	78
Wednesday	11/20/13	58	30	50	42	N/A	N/A	0.00	0.00	N/A	50	34
Thursday	11/21/13	52	35	46	39	N/A	N/A	0.06	0.06" Rain	N/A	31	24
Friday	11/22/13	50	35	45	42	N/A	N/A	0.47	0.47" Rain	N/A	87	70
Saturday	11/23/13	40	35	42	39	N/A	N/A	0.17	0.17" Rain	N/A	102	71
Sunday	11/24/13	44	26	42	37	N/A	N/A	0.08	0.08"R/Snow	N/A	135	86
Monday	11/25/13	30	24	38	36	N/A	N/A	0.06	0.06"R/Snow	N/A	74	49
Tuesday	11/26/13	38	30	40	36	N/A	N/A	0.00	0.00	N/A	70	51
Wednesday	11/27/13	39	27	40	36	N/A	N/A	0.00	0.00	N/A	85	63
Thursday	11/28/13	45	27	39	32	N/A	N/A	0.00	0.00	N/A	67	49
Friday	11/29/13	48	20	36	29	N/A	N/A	0.00	0.00	N/A	43	29
Saturday	11/30/13	41	21	36	31	N/A	N/A	0.00	0.00	N/A	48	32
November 2013 Precipitation Total						Correction		0.91"				
* High and low wind movement recorded in miles per day.												
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New Mexico State University Agricultural Science Center - Farmington
2013 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*
December 2013 Data**												
Sunday	12/01/13	34	29	37	34	N/A	N/A	0.00	0.00	N/A	48	57
Monday	12/02/13	31	29	36	34	N/A	N/A	0.00	0.00	N/A	91	69
Tuesday	12/03/13	36	28	36	33	N/A	N/A	0.00	0.00	N/A	113	86
Wednesday	12/04/13	53	30	40	32	N/A	N/A	0.00	0.00	N/A	110	89
Thursday	12/05/13	44	14	39	34	N/A	N/A	0.05	0.40" Snow	N/A	137	102
Friday	12/06/13	29	12	33	32	N/A	N/A	0.00	0.00	N/A	47	32
Saturday	12/07/13	30	13	33	31	N/A	N/A	0.00	0.00	N/A	89	67
Sunday	12/08/13	37	20	31	29	N/A	N/A	0.03	0.7" Snow	N/A	138	82
Monday	12/09/13	26	3	31	29	N/A	N/A	0.00	0.00	N/A	111	81
Tuesday	12/10/13	21	3	25	21	N/A	N/A	0.00	0.00	N/A	114	107
Wednesday	12/11/13	25	4	27	20	N/A	N/A	0.00	0.00	N/A	43	30
Thursday	12/12/13	34	10	28	20	N/A	N/A	0.06	0.6" Snow	N/A	43	31
Friday	12/13/13	38	19	28	22	N/A	N/A	0.00	0.00	N/A	41	29
Saturday	12/14/13	35	13	31	26	N/A	N/A	0.00	0.00	N/A	48	14
Sunday	12/15/13	38	13	29	24	N/A	N/A	0.00	0.00	N/A	62	44
Monday	12/16/13	38	17	28	23	N/A	N/A	0.00	0.00	N/A	54	39
Tuesday	12/17/13	39	18	29	23	N/A	N/A	0.00	0.00	N/A	56	42
Wednesday	12/18/13	43	18	28	24	N/A	N/A	0.00	0.00	N/A	47	34
Thursday	12/19/13	42	26	30	27	N/A	N/A	0.00	0.00	N/A	71	53
Friday	12/20/13	55	32	30	29	N/A	N/A	0.00	0.00	N/A	62	50
Saturday	12/21/13	46	21	31	29	N/A	N/A	0.00	0.00	N/A	26	41
Sunday	12/22/13	35	18	31	29	N/A	N/A	0.00	0.00	N/A	239	188
Monday	12/23/13	38	16	30	29	N/A	N/A	0.00	0.00	N/A	101	73
Tuesday	12/24/13	41	21	30	28	N/A	N/A	0.00	0.00	N/A	77	57
Wednesday	12/25/13	42	14	30	28	N/A	N/A	0.00	0.00	N/A	90	66
Thursday	12/26/13	40	14	29	27	N/A	N/A	0.00	0.00	N/A	55	39
Friday	12/27/13	38	18	31	28	N/A	N/A	0.00	0.00	N/A	57	41
Saturday	12/28/13	45	18	29	26	N/A	N/A	0.00	0.00	N/A	49	37
Sunday	12/29/13	41	17	29	28	N/A	N/A	0.00	0.00	N/A	61	41
Monday	12/30/13	42	13	29	28	N/A	N/A	0.00	0.00	N/A	85	61
Tuesday	12/31/13	41	19	30	26	N/A	N/A	0.00	0.00	N/A	45	57

December 2013 Precipitation Total **0.14"**

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

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