

New Mexico State University Agricultural Science - Farmington  
2003 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 2003 Data**											
Wednesday	01/01/03	41	21	28	27	N/A	N/A	0.00	N/A	163	79
Thursday	01/02/03	42	17	28	27	N/A	N/A	0.00	N/A	152	75
Friday	01/03/03	40	20	29	27	N/A	N/A	0.00	N/A	86	30
Saturday	01/04/03	43	21	30	29	N/A	N/A	0.00	N/A	92	35
Sunday	01/05/03	44	20	30	29	N/A	N/A	0.00	N/A	84	33
Monday	01/06/03	45	35	30	30	N/A	N/A	0.08	N/A	75	30
Tuesday	01/07/03	55	28	36	30	N/A	N/A	0.00	N/A	135	37
Wednesday	01/08/03	54	25	37	32	N/A	N/A	0.00	N/A	51	35
Thursday	01/09/03	53	25	36	33	N/A	N/A	0.00	N/A	49	14
Friday	01/10/03	45	30	38	33	N/A	N/A	0.00	N/A	56	8
Saturday	01/11/03	52	26	38	33	N/A	N/A	0.00	N/A	61	14
Sunday	01/12/03	41	27	38	31	N/A	N/A	0.00	N/A	56	16
Monday	01/13/03	51	24	38	30	N/A	N/A	0.00	N/A	50	18
Tuesday	01/14/03	46	27	38	32	N/A	N/A	0.00	N/A	72	21
Wednesday	01/15/03	53	24	38	32	N/A	N/A	0.00	N/A	70	24
Thursday	01/16/03	53	24	37	33	N/A	N/A	0.00	N/A	207	100
Friday	01/17/03	48	23	35	32	N/A	N/A	0.00	N/A	167	74
Saturday	01/18/03	51	26	36	32	N/A	N/A	0.00	N/A	125	42
Sunday	01/19/03	53	27	38	32	N/A	N/A	0.00	N/A	117	44
Monday	01/20/03	55	26	39	31	N/A	N/A	0.00	N/A	111	46
Tuesday	01/21/03	57	26	40	32	N/A	N/A	0.00	N/A	116	44
Wednesday	01/22/03	57	28	40	33	N/A	N/A	0.00	N/A	84	24
Thursday	01/23/03	53	26	41	33	N/A	N/A	0.00	N/A	99	34
Friday	01/24/03	55	27	40	33	N/A	N/A	0.00	N/A	78	17
Saturday	01/25/03	56	25	41	33	N/A	N/A	0.00	N/A	93	38
Sunday	01/26/03	55	23	43	33	N/A	N/A	0.00	N/A	99	34
Monday	01/27/03	57	21	44	33	N/A	N/A	0.00	N/A	107	31
Tuesday	01/28/03	57	22	44	31	N/A	N/A	0.00	N/A	103	42
Wednesday	01/29/03	57	26	45	35	N/A	N/A	0.00	N/A	118	43
Thursday	01/30/03	54	24	43	34	N/A	N/A	0.00	N/A	77	19
Friday	01/31/03	55	27	43	34	N/A	N/A	0.00	N/A	96	35

January 2003 Precipitation Total **0.08"**

\* 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.

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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 2003 Data**											
Saturday	02/01/03	59	27	45	37	N/A	N/A	0.00	N/A	151	56
Sunday	02/02/03	58	29	45	36	N/A	N/A	0.00	N/A	172	80
Monday	02/03/03	59	28	46	36	N/A	N/A	0.00	N/A	242	143
Tuesday	02/04/03	45	19	42	34	N/A	N/A	0.00	N/A	214	103
Wednesday	02/05/03	46	17	41	33	N/A	N/A	0.00	N/A	74	20
Thursday	02/06/03	42	14	37	33	N/A	N/A	0.00	N/A	187	88
Friday	02/07/03	35	12	33	31	N/A	N/A	0.00	N/A	130	57
Saturday	02/08/03	40	10	32	30	N/A	N/A	0.00	N/A	102	42
Sunday	02/09/03	41	10	33	31	N/A	N/A	0.00	N/A	110	45
Monday	02/10/03	40	8	32	30	N/A	N/A	0.00	N/A	119	48
Tuesday	02/11/03	46	14	31	30	N/A	N/A	0.00	N/A	118	36
Wednesday	02/12/03	45	16	31	30	N/A	N/A	0.00	N/A	89	33
Thursday	02/13/03	56	37	38	31	N/A	N/A	0.20	N/A	104	47
Friday	02/14/03	53	36	43	38	N/A	N/A	0.03	N/A	79	34
Saturday	02/15/03	49	34	43	36	N/A	N/A	0.00	N/A	153	65
Sunday	02/16/03	52	26	44	34	N/A	N/A	0.00	N/A	134	59
Monday	02/17/03	55	28	46	35	N/A	N/A	0.00	N/A	117	52
Tuesday	02/18/03	56	34	49	35	N/A	N/A	0.16	N/A	109	36
Wednesday	02/19/03	45	28	44	36	N/A	N/A	0.01	N/A	165	69
Thursday	02/20/03	45	30	47	35	N/A	N/A	0.00	N/A	129	62
Friday	02/21/03	51	26	48	35	N/A	N/A	0.00	N/A	135	51
Saturday	02/22/03	50	25	47	34	N/A	N/A	0.00	N/A	165	77
Sunday	02/23/03	52	23	46	33	N/A	N/A	0.00	N/A	223	105
Monday	02/24/03	47	18	46	36	N/A	N/A	0.00	N/A	174	85
Tuesday	02/25/03	50	33	43	35	N/A	N/A	0.13	N/A	122	45
Wednesday	02/26/03	49	33	44	36	N/A	N/A	0.24	N/A	112	43
Thursday	02/27/03	45	28	42	36	N/A	N/A	0.21	N/A	67	24
Friday	02/28/03	41	25	39	35	N/A	N/A	0.31	N/A	43	11
February 2003 Precipitation Total								<b>1.29"</b>			
* High and low wind movement recorded in miles per day.											
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2003 Daily Weather Data

	Date	Air Temperature		Soil Temperature		Water Temperature		Precipitation	Evaporation	Wind Movement	
		Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*
March 2003 Data**											
Saturday	03/01/03	39	24	39	33	N/A	N/A	0.05	N/A	87	32
Sunday	03/02/03	40	23	39	33	N/A	N/A	0.03	N/A	80	27
Monday	03/03/03	42	22	39	34	N/A	N/A	0.00	N/A	72	23
Tuesday	03/04/03	48	29	43	33	N/A	N/A	0.00	N/A	141	65
Wednesday	03/05/03	42	28	40	36	N/A	N/A	0.15	N/A	91	25
Thursday	03/06/03	43	23	42	34	N/A	N/A	0.00	N/A	130	58
Friday	03/07/03	51	29	47	33	N/A	N/A	0.00	N/A	114	45
Saturday	03/08/03	58	29	51	34	N/A	N/A	0.00	N/A	123	44
Sunday	03/09/03	59	29	53	41	N/A	N/A	0.00	N/A	117	40
Monday	03/10/03	62	30	54	44	N/A	N/A	0.00	N/A	111	35
Tuesday	03/11/03	63	29	54	39	N/A	N/A	0.00	N/A	109	33
Wednesday	03/12/03	65	35	57	39	N/A	N/A	0.00	N/A	120	42
Thursday	03/13/03	67	36	58	42	N/A	N/A	0.00	N/A	140	60
Friday	03/14/03	74	42	61	44	N/A	N/A	0.00	N/A	143	60
Saturday	03/15/03	67	39	56	44	N/A	N/A	0.00	N/A	112	52
Sunday	03/16/03	68	41	56	43	N/A	N/A	0.00	N/A	128	59
Monday	03/17/03	56	32	57	42	N/A	N/A	0.12	N/A	143	67
Tuesday	03/18/03	51	33	50	39	N/A	N/A	0.05	N/A	240	109
Wednesday	03/19/03	49	34	48	40	N/A	N/A	0.00	N/A	343	174
Thursday	03/20/03	50	29	46	38	N/A	N/A	0.00	N/A	177	82
Friday	03/21/03	54	35	53	37	N/A	N/A	0.07	N/A	110	39
Saturday	03/22/03	56	28	55	39	N/A	N/A	0.00	N/A	140	65
Sunday	03/23/03	61	25	59	43	N/A	N/A	0.00	N/A	132	47
Monday	03/24/03	70	29	63	46	N/A	N/A	0.00	N/A	129	48
Tuesday	03/25/03	65	36	58	45	N/A	N/A	0.00	N/A	151	63
Wednesday	03/26/03	60	30	60	44	N/A	N/A	0.00	N/A	189	82
Thursday	03/27/03	67	33	58	43	N/A	N/A	0.02	N/A	195	97
Friday	03/28/03	50	23	56	40	N/A	N/A	0.00	N/A	222	102
Saturday	03/29/03	53	28	50	37	N/A	N/A	0.00	N/A	162	65
Sunday	03/30/03	57	29	53	39	N/A	N/A	0.00	N/A	151	61
Monday	03/31/03	61	32	57	42	N/A	N/A	0.00	N/A	142	57
March 2003 Precipitation Total								<b>0.49"</b>			
* 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 2003 Data**											
Tuesday	04/01/03	69	36	64	42	54	32	0.00	0.166	100	36
Wednesday	04/02/03	75	43	65	45	65	35	0.00	0.218	115	56
Thursday	04/03/03	69	32	59	45	56	32	0.00	0.402	150	83
Friday	04/04/03	56	24	54	41	50	31	0.00	0.217	142	70
Saturday	04/05/03	57	33	60	42	60	30	0.00	0.213	104	32
Sunday	04/06/03	51	27	55	41	56	29	0.00	0.245	233	114
Monday	04/07/03	45	30	54	41	55	29	0.00	0.258	183	122
Tuesday	04/08/03	55	27	58	42	56	30	0.00	0.273	218	108
Wednesday	04/09/03	64	33	64	40	64	30	0.00	0.260	114	50
Thursday	04/10/03	73	43	67	45	70	33	0.00	0.331	135	65
Friday	04/11/03	75	35	69	50	70	35	0.00	0.201	96	41
Saturday	04/12/03	74	37	69	50	71	35	0.00	0.219	127	60
Sunday	04/13/03	76	40	71	50	73	35	0.00	0.208	114	48
Monday	04/14/03	78	40	72	54	74	35	0.00	0.247	102	37
Tuesday	04/15/03	71	46	64	53	62	38	0.00	0.203	80	33
Wednesday	04/16/03	54	30	58	46	50	32	0.02	0.238	209	112
Thursday	04/17/03	63	36	67	45	67	32	0.00	0.265	130	59
Friday	04/18/03	71	34	69	49	68	32	0.00	0.192	187	143
Saturday	04/19/03	58	31	67	48	66	32	0.00	0.315	176	97
Sunday	04/20/03	58	30	69	47	68	32	0.00	0.341	168	84
Monday	04/21/03	70	38	70	55	70	35	0.00	0.395	112	12
Tuesday	04/22/03	73	48	69	54	67	38	0.00	0.293	116	57
Wednesday	04/23/03	69	30	70	53	70	32	0.00	0.417	194	114
Thursday	04/24/03	52	36	68	50	57	31	0.00	0.221	157	80
Friday	04/25/03	67	37	70	53	63	35	0.00	0.263	142	72
Saturday	04/26/03	75	38	72	55	73	36	0.00	0.297	125	63
Sunday	04/27/03	75	37	73	56	74	36	0.00	0.324	119	54
Monday	04/28/03	76	38	74	57	75	35	0.00	0.356	106	33
Tuesday	04/29/03	75	38	70	56	68	40	0.00	0.318	101	46
Wednesday	04/30/03	74	35	68	54	65	35	0.00	0.320	117	60
April 2003 Precipitation Total/Monthly Evaporation Average								<b>0.02"</b>	<b>0.274"</b>		

\* 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*
May 2003 Data**											
Thursday	05/01/03	68	31	70	52	65	33	0.00	0.360	139	65
Friday	05/02/03	67	38	70	52	72	34	0.00	0.318	111	46
Saturday	05/03/03	75	43	71	52	68	36	0.00	0.366	164	92
Sunday	05/04/03	63	40	67	51	67	35	0.00	0.326	156	85
Monday	05/05/03	63	39	66	50	68	34	0.00	0.419	148	78
Tuesday	05/06/03	65	35	68	54	70	37	0.00	0.355	182	93
Wednesday	05/07/03	66	43	69	52	65	40	0.00	0.285	61	22
Thursday	05/08/03	74	41	71	55	67	36	0.00	0.312	169	98
Friday	05/09/03	70	36	68	55	63	35	0.00	0.286	143	72
Saturday	05/10/03	68	29	67	52	62	33	0.00	0.442	163	81
Sunday	05/11/03	60	32	63	52	62	33	0.00	0.434	146	77
Monday	05/12/03	76	40	73	52	72	33	0.00	0.394	131	74
Tuesday	05/13/03	81	49	75	56	73	42	0.00	0.400	110	54
Wednesday	05/14/03	80	40	72	59	73	40	0.00	0.290	114	56
Thursday	05/15/03	81	59	73	61	75	45	0.00	0.346	171	92
Friday	05/16/03	69	44	70	59	64	42	0.01	0.367	168	91
Saturday	05/17/03	81	53	73	61	79	42	0.00	0.370	87	63
Sunday	05/18/03	89	52	77	59	85	42	0.00	0.321	80	58
Monday	05/19/03	80	48	79	59	76	43	0.00	0.294	75	53
Tuesday	05/20/03	82	53	80	60	78	46	0.00	0.436	233	68
Wednesday	05/21/03	78	51	81	65	77	43	0.00	0.432	172	90
Thursday	05/22/03	84	51	82	65	78	45	0.00	0.406	110	53
Friday	05/23/03	89	56	83	65	80	47	0.00	0.450	105	51
Saturday	05/24/03	88	58	83	66	81	46	0.00	0.337	92	57
Sunday	05/25/03	92	50	83	68	82	45	0.00	0.344	108	70
Monday	05/26/03	86	48	83	69	81	45	0.00	0.444	97	64
Tuesday	05/27/03	87	50	83	70	82	45	0.00	0.260	104	73
Wednesday	05/28/03	93	58	86	70	84	52	0.00	0.461	224	67
Thursday	05/29/03	94	61	87	71	85	52	0.00	0.404	145	81
Friday	05/30/03	94	58	89	72	88	50	0.00	0.481	130	75
Saturday	05/31/03	95	57	90	72	88	51	0.00	0.439	115	57

May 2003 Precipitation Total/Monthly Evaporation Average **0.01"** **0.374"**

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	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*	
June 2003 Data**											
Sunday	06/01/03	90	56	90	71	88	50	0.15	0.610	125	65
Monday	06/02/03	96	53	90	70	89	46	0.00	0.426	120	65
Tuesday	06/03/03	91	56	86	69	79	50	0.00	0.526	136	73
Wednesday	06/04/03	91	52	85	70	77	48	0.00	0.630	168	94
Thursday	06/05/03	89	55	85	69	78	46	0.00	0.610	174	96
Friday	06/06/03	83	48	83	68	78	44	0.00	0.620	213	121
Saturday	06/07/03	85	49	84	67	78	46	0.00	0.481	148	76
Sunday	06/08/03	84	53	84	68	79	48	0.00	0.472	141	73
Monday	06/09/03	88	56	85	71	80	50	0.00	0.464	135	71
Tuesday	06/10/03	89	59	83	71	80	52	0.00	0.402	83	43
Wednesday	06/11/03	88	51	87	70	81	48	0.00	0.459	96	48
Thursday	06/12/03	84	50	88	70	82	48	0.00	0.475	84	40
Friday	06/13/03	86	47	85	68	81	45	0.00	0.508	104	52
Saturday	06/14/03	84	57	86	70	83	47	0.00	0.462	131	71
Sunday	06/15/03	87	60	87	72	85	49	0.00	0.487	136	74
Monday	06/16/03	93	57	91	76	88	52	0.00	0.513	140	78
Tuesday	06/17/03	94	64	91	75	85	52	0.00	0.533	166	96
Wednesday	06/18/03	86	59	85	73	86	46	0.00	0.371	40	76
Thursday	06/19/03	87	53	88	72	80	45	0.00	0.242	228	74
Friday	06/20/03	83	61	85	71	83	46	0.00	0.331	171	104
Saturday	06/21/03	80	56	84	71	82	46	0.00	0.463	87	43
Sunday	06/22/03	85	49	87	70	81	45	0.00	0.478	91	47
Monday	06/23/03	89	48	89	68	81	44	0.00	0.494	96	51
Tuesday	06/24/03	90	54	89	69	83	45	0.00	0.567	109	62
Wednesday	06/25/03	87	48	88	70	82	44	0.00	0.619	164	98
Thursday	06/26/03	79	46	87	70	84	42	0.00	0.394	118	61
Friday	06/27/03	85	51	87	65	83	45	0.00	0.572	173	37
Saturday	06/28/03	86	51	88	66	85	45	0.00	0.516	87	64
Sunday	06/29/03	91	51	89	67	86	46	0.00	0.529	91	67
Monday	06/30/03	95	52	89	68	87	46	0.00	0.543	96	71
June 2003 Precipitation Total/Monthly Evaporation Average								<b>0.15"</b>	<b>0.493"</b>		
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	Max.	Min	Max.	Min.	Max.	Min.	Inches	Inches	High*	Low*	
July 2003 Data**											
Tuesday	07/01/03	95	61	92	76	90	52	0.00	0.479	91	44
Wednesday	07/02/03	95	57	93	75	90	50	0.00	0.496	77	37
Thursday	07/03/03	94	58	91	74	89	51	0.00	0.336	82	39
Friday	07/04/03	96	58	92	75	91	51	0.00	0.562	118	63
Saturday	07/05/03	96	59	93	76	91	52	0.00	0.551	108	57
Sunday	07/06/03	98	63	93	77	92	54	0.00	0.558	112	61
Monday	07/07/03	100	66	94	77	93	55	0.00	0.562	104	51
Tuesday	07/08/03	96	58	94	76	92	54	0.00	0.651	106	55
Wednesday	07/09/03	98	62	95	77	93	55	0.00	0.590	103	54
Thursday	07/10/03	99	53	94	75	92	53	0.00	0.549	123	61
Friday	07/11/03	100	62	95	73	92	54	0.00	0.684	110	63
Saturday	07/12/03	100	63	95	75	93	55	0.00	0.537	93	43
Sunday	07/13/03	100	65	96	78	93	56	0.00	0.543	97	51
Monday	07/14/03	101	63	96	79	94	56	0.00	0.550	99	49
Tuesday	07/15/03	102	73	97	78	95	58	0.00	0.671	136	76
Wednesday	07/16/03	103	66	97	82	96	57	0.00	0.570	130	74
Thursday	07/17/03	98	69	97	82	94	57	0.00	0.472	127	71
Friday	07/18/03	98	69	99	80	94	56	0.00	0.493	71	35
Saturday	07/19/03	98	68	99	81	93	57	0.00	0.521	97	51
Sunday	07/20/03	96	64	98	82	94	57	0.00	0.495	95	49
Monday	07/21/03	100	65	100	83	96	58	0.02	0.489	93	47
Tuesday	07/22/03	95	67	97	80	92	62	0.00	0.514	109	25
Wednesday	07/23/03	101	73	100	81	96	61	0.00	0.432	109	95
Thursday	07/24/03	98	64	99	81	95	63	0.00	0.498	101	53
Friday	07/25/03	97	67	99	80	92	63	0.01	0.430	85	44
Saturday	07/26/03	97	66	99	80	91	63	0.00	0.436	121	66
Sunday	07/27/03	97	63	99	79	92	62	0.00	0.420	123	68
Monday	07/28/03	92	58	100	78	92	65	0.03	0.434	123	68
Tuesday	07/29/03	87	56	90	77	88	56	0.00	0.240	111	65
Wednesday	07/30/03	92	71	96	73	92	57	0.00	0.454	148	91
Thursday	07/31/03	94	64	99	79	93	59	0.05	0.413	85	47

July 2003 Precipitation Total/Monthly Evaporation Average **0.11"** **0.504"**

\* 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 - Farmington  
2003 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 2003 Data**											
Friday	08/01/03	94	62	98	75	95	59	0.00	0.399	72	40
Saturday	08/02/03	92	62	96	74	94	58	0.00	0.412	97	48
Sunday	08/03/03	90	61	98	74	93	57	0.21	0.402	96	57
Monday	08/04/03	89	59	96	75	92	56	0.00	0.419	97	54
Tuesday	08/05/03	93	62	96	74	94	55	0.00	0.562	109	59
Wednesday	08/06/03	97	65	98	76	96	55	0.00	0.413	91	46
Thursday	08/07/03	98	68	94	78	90	57	0.00	0.383	100	55
Friday	08/08/03	95	60	97	78	93	58	0.02	0.365	101	59
Saturday	08/09/03	91	63	95	77	92	57	0.00	0.424	71	63
Sunday	08/10/03	94	68	95	79	93	57	0.00	0.479	172	68
Monday	08/11/03	98	63	99	81	93	56	0.00	0.531	105	67
Tuesday	08/12/03	98	62	99	81	94	57	0.00	0.502	124	76
Wednesday	08/13/03	95	63	99	81	94	59	0.00	0.439	116	65
Thursday	08/14/03	96	62	98	85	93	58	0.01	0.416	126	73
Friday	08/15/03	92	61	96	73	92	53	0.19	0.444	113	64
Saturday	08/16/03	88	60	93	71	90	52	0.00	0.342	113	81
Sunday	08/17/03	85	57	92	73	88	52	0.00	0.307	108	45
Monday	08/18/03	86	57	95	75	88	52	0.00	0.339	104	61
Tuesday	08/19/03	93	63	94	77	90	55	0.00	0.360	117	70
Wednesday	08/20/03	93	59	95	76	98	55	0.00	0.422	107	59
Thursday	08/21/03	92	62	95	77	90	58	0.00	0.359	63	28
Friday	08/22/03	94	61	94	77	91	58	0.01	0.435	89	48
Saturday	08/23/03	91	60	92	75	90	57	0.00	0.353	109	139
Sunday	08/24/03	86	60	91	73	89	56	0.72	0.498	116	36
Monday	08/25/03	94	59	95	70	90	55	0.00	0.288	117	27
Tuesday	08/26/03	89	61	97	72	90	54	0.00	0.380	126	74
Wednesday	08/27/03	90	60	96	72	90	55	0.08	0.398	125	71
Thursday	08/28/03	84	64	89	72	84	57	0.00	0.240	95	53
Friday	08/29/03	87	61	93	73	88	55	0.00	0.335	132	76
Saturday	08/30/03	84	61	92	73	88	54	0.00	0.334	110	57
Sunday	08/31/03	85	60	92	72	88	53	0.00	0.336	106	54

August 2003 Precipitation Total/Monthly Evaporation Average **1.24"** **0.397"**

\* 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 - Farmington  
2003 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 2003 Data**											
Monday	09/01/03	88	57	93	71	89	51	0	0.348	108	57
Tuesday	09/02/03	91	56	95	74	89	50	0	0.376	109	59
Wednesday	09/03/03	92	52	93	73	91	53	0	0.430	111	60
Thursday	09/04/03	88	62	86	73	89	53	0	0.247	134	79
Friday	09/05/03	84	60	86	72	80	53	0	0.261	109	57
Saturday	09/06/03	83	59	85	68	80	52	0.03	0.319	124	65
Sunday	09/07/03	76	52	86	66	79	51	0	0.264	118	62
Monday	09/08/03	82	50	86	67	81	49	0	0.241	112	59
Tuesday	09/09/03	82	57	81	67	77	45	0.17	0.294	90	48
Wednesday	09/10/03	69	50	70	59	64	45	0.61	0.165	158	96
Thursday	09/11/03	69	44	68	54	68	43	0.06	0.172	100	54
Friday	09/12/03	69	43	75	55	70	43	0	0.275	143	74
Saturday	09/13/03	76	42	78	58	73	42	0	0.326	117	63
Sunday	09/14/03	77	45	79	60	75	42	0	0.309	176	49
Monday	09/15/03	78	41	81	61	76	40	0	0.293	64	62
Tuesday	09/16/03	83	52	82	60	78	43	0	0.366	121	55
Wednesday	09/17/03	87	55	83	62	80	45	0	0.326	99	44
Thursday	09/18/03	85	41	81	60	83	40	0	0.512	172	91
Friday	09/19/03	69	41	77	58	78	37	0	0.262	131	65
Saturday	09/20/03	79	41	78	58	78	38	0	0.310	112	52
Sunday	09/21/03	80	48	78	59	77	38	0	0.334	105	49
Monday	09/22/03	80	43	79	60	75	37	0	0.322	105	47
Tuesday	09/23/03	83	52	80	63	78	40	0	0.302	105	50
Wednesday	09/24/03	84	52	80	62	77	43	0	0.302	86	35
Thursday	09/25/03	86	55	79	63	77	45	0	0.323	81	34
Friday	09/26/03	84	46	81	63	80	43	0	0.346	88	37
Saturday	09/27/03	87	50	81	62	80	43	0	0.334	98	44
Sunday	09/28/03	87	50	81	63	80	44	0	0.351	102	46
Monday	09/29/03	87	49	81	65	80	44	0	0.369	108	48
Tuesday	09/30/03	83	51	80	62	82	45	0	0.255	99	40
September 2003 Precipitation Total/Monthly Evaporation Average								<b>0.87"</b>	<b>0.311"</b>		

\* 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 - Farmington  
2003 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 2003 Data**												
Wednesday	10/01/03	84	55	79	65	78	45	0.00	0.405	119	57	
Thursday	10/02/03	87	54	79	64	80	45	0.15	0.319	134	74	
Friday	10/03/03	68	48	68	58	70	45	0.57	0.111	102	63	
Saturday	10/04/03	65	48	69	58	72	45	0.00	0.104	151	46	
Sunday	10/05/03	70	47	71	57	74	45	0.00	0.116	47	43	
Monday	10/06/03	72	46	73	56	75	45	0.00	0.129	44	39	
Tuesday	10/07/03	73	50	73	58	75	45	0.00	0.180	81	41	
Wednesday	10/08/03	69	47	68	57	73	45	0.00	0.076	53	24	
Thursday	10/09/03	73	50	74	58	73	45	0.00	0.239	95	47	
Friday	10/10/03	81	58	76	56	79	48	0.00	0.192	72	33	
Saturday	10/11/03	70	42	75	55	75	44	0.00	0.194	75	32	
Sunday	10/12/03	70	43	74	55	73	42	0.00	0.176	79	36	
Monday	10/13/03	74	43	73	55	68	40	0.00	0.160	84	41	
Tuesday	10/14/03	70	34	69	49	72	38	0.00	0.350	185	92	
Wednesday	10/15/03	72	35	67	47	70	40	0.00	0.218	110	54	
Thursday	10/16/03	74	42	69	53	70	38	0.00	0.398	97	40	
Friday	10/17/03	75	44	68	53	68	37	0.00	0.270	155	75	
Saturday	10/18/03	77	43	69	53	69	38	0.00	0.270	90	39	
Sunday	10/19/03	78	44	70	53	71	38	0.00	0.250	88	38	
Monday	10/20/03	80	43	71	53	73	38	0.00	0.230	88	37	
Tuesday	10/21/03	75	48	69	55	69	38	0.00	0.194	118	58	
Wednesday	10/22/03	80	42	70	54	72	38	0.00	0.230	74	32	
Thursday	10/23/03	80	44	69	52	72	38	0.00	0.208	77	29	
Friday	10/24/03	77	40	68	52	72	40	0.00	0.190	74	29	
Saturday	10/25/03	73	40	65	52	72	40	0.00	0.224	112	57	
Sunday	10/26/03	68	28	60	48	67	37	0.00	0.156	144	71	
Monday	10/27/03	62	28	58	46	61	32	0.00	0.143	177	85	
Tuesday	10/28/03	64	36	56	45	53	32	0.00	0.172	140	62	
Wednesday	10/29/03	70	40	60	48	63	35	0.00	0.265	132	67	
Thursday	10/30/03	76	43	63	49	65	38	0.00	0.206	95	46	
Friday	10/31/03	70	43	59	49	60	37	0.00	0.206	104	54	
October 2003 Precipitation Total/Monthly Evaporation Average								<b>0.72"</b>	<b>0.212"</b>			
* 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 - Farmington  
2003 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 2003 Data**											
Saturday	11/01/03	67	42	59	52	N/A	N/A	0.00	N/A	111	64
Sunday	11/02/03	63	45	57	52	N/A	N/A	0.00	N/A	74	50
Monday	11/03/03	64	43	56	51	N/A	N/A	0.08	N/A	117	50
Tuesday	11/04/03	56	25	55	40	N/A	N/A	0.00	N/A	91	44
Wednesday	11/05/03	50	25	53	39	N/A	N/A	0.00	N/A	84	34
Thursday	11/06/03	54	26	52	38	N/A	N/A	0.00	N/A	96	41
Friday	11/07/03	55	30	50	40	N/A	N/A	0.00	N/A	50	16
Saturday	11/08/03	59	38	52	41	N/A	N/A	0.00	N/A	84	40
Sunday	11/09/03	58	42	54	45	N/A	N/A	0.00	N/A	91	45
Monday	11/10/03	62	39	55	47	N/A	N/A	0.00	N/A	100	50
Tuesday	11/11/03	54	40	52	48	N/A	N/A	0.04	N/A	115	60
Wednesday	11/12/03	55	38	53	46	N/A	N/A	0.00	N/A	95	44
Thursday	11/13/03	52	39	48	44	N/A	N/A	0.71	N/A	230	145
Friday	11/14/03	50	33	46	39	N/A	N/A	0.05	N/A	138	71
Saturday	11/15/03	54	30	49	38	N/A	N/A	0.00	N/A	90	38
Sunday	11/16/03	54	32	49	37	N/A	N/A	0.00	N/A	82	35
Monday	11/17/03	49	31	47	37	N/A	N/A	0.00	N/A	76	48
Tuesday	11/18/03	49	29	46	35	N/A	N/A	0.00	N/A	225	114
Wednesday	11/19/03	47	27	43	35	N/A	N/A	0.00	N/A	167	83
Thursday	11/20/03	55	33	45	34	N/A	N/A	0.00	N/A	119	60
Friday	11/21/03	62	33	47	35	N/A	N/A	0.00	N/A	123	62
Saturday	11/22/03	61	19	46	33	N/A	N/A	0.00	N/A	110	52
Sunday	11/23/03	50	14	44	29	N/A	N/A	0.06	N/A	218	103
Monday	11/24/03	28	12	33	28	N/A	N/A	0.00	N/A	177	83
Tuesday	11/25/03	39	20	30	26	N/A	N/A	0.09	N/A	74	28
Wednesday	11/26/03	44	21	33	30	N/A	N/A	0.00	N/A	71	33
Thursday	11/27/03	45	16	33	29	N/A	N/A	0.00	N/A	136	63
Friday	11/28/03	38	14	32	28	N/A	N/A	0.00	N/A	120	52
Saturday	11/29/03	39	17	33	28	N/A	N/A	0.00	N/A	108	43
Sunday	11/30/03	46	17	34	30	N/A	N/A	0.00	N/A	95	36
November 2003 Precipitation Total								<b>1.03"</b>			
* 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 - Farmington  
2003 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 2003 Data**											
Monday	12/01/03	56	23	34	33	N/A	N/A	0.00	N/A	104	39
Tuesday	12/02/03	62	39	42	33	N/A	N/A	0.00	N/A	143	73
Wednesday	12/03/03	55	24	45	34	N/A	N/A	0.00	N/A	156	67
Thursday	12/04/03	54	21	41	33	N/A	N/A	0.00	N/A	64	13
Friday	12/05/03	49	21	39	32	N/A	N/A	0.00	N/A	91	32
Saturday	12/06/03	53	23	42	33	N/A	N/A	0.00	N/A	115	49
Sunday	12/07/03	57	25	44	34	N/A	N/A	0.00	N/A	117	54
Monday	12/08/03	41	33	39	39	N/A	N/A	0.11	N/A	119	57
Tuesday	12/09/03	43	24	38	34	N/A	N/A	0.03	N/A	205	167
Wednesday	12/10/03	39	19	32	31	N/A	N/A	0.00	N/A	163	78
Thursday	12/11/03	46	23	31	27	N/A	N/A	0.00	N/A	98	46
Friday	12/12/03	43	23	32	31	N/A	N/A	0.00	N/A	58	23
Saturday	12/13/03	50	16	34	31	N/A	N/A	0.00	N/A	139	72
Sunday	12/14/03	45	24	33	31	N/A	N/A	0.00	N/A	165	88
Monday	12/15/03	44	24	33	31	N/A	N/A	0.01	N/A	245	120
Tuesday	12/16/03	35	10	33	29	N/A	N/A	0.00	N/A	273	146
Wednesday	12/17/03	34	14	29	27	N/A	N/A	0.00	N/A	87	18
Thursday	12/18/03	39	15	30	26	N/A	N/A	0.00	N/A	56	13
Friday	12/19/03	48	20	30	26	N/A	N/A	0.00	N/A	47	6
Saturday	12/20/03	55	23	37	28	N/A	N/A	0.00	N/A	107	43
Sunday	12/21/03	53	25	35	28	N/A	N/A	0.00	N/A	110	47
Monday	12/22/03	42	28	33	31	N/A	N/A	0.13	N/A	118	56
Tuesday	12/23/03	45	22	35	32	N/A	N/A	0.00	N/A	137	67
Wednesday	12/24/03	46	26	35	31	N/A	N/A	0.00	N/A	103	29
Thursday	12/25/03	32	29	36	32	N/A	N/A	0.00	N/A	106	80
Friday	12/26/03	38	24	36	33	N/A	N/A	0.00	N/A	207	92
Saturday	12/27/03	39	22	37	31	N/A	N/A	0.00	N/A	146	87
Sunday	12/28/03	44	12	38	28	N/A	N/A	0.00	N/A	146	77
Monday	12/29/03	48	7	38	24	N/A	N/A	0.03	N/A	228	81
Tuesday	12/30/03	42	13	36	26	N/A	N/A	0.00	N/A	75	65
Wednesday	12/31/03	40	18	36	27	N/A	N/A	0.00	N/A	83	50
December 2003 Precipitation Total								<b>0.31"</b>			

\* 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.