

Pawnee Standard Weather Field Form

Data Type  
56 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 DB  
2 Fair  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

Cloud Cover  
0 <10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 >90%

Mixing Code  
M All Fields

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langleyes)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Atmometer (mm)	Comments
			Day	Month	Year																		
1-2	3-4	6-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-43	44-49	50-55	56-59	60	61	62-63	64	65-67	Fire School
58	71	MOL	1	01	04	1131	48	25	48	34	47	-	-	-	8926	-	0	1	-	-	-	-	
			2			1013	51	29	34	30	35	-	-	-	1022	-	0	34	-	-	-	-	
			3			1055	37	24	24	-	-	-	-	-	1200	-	0	2	10	9	-		
			4			0655	24	2	7	-	-	-	-	-	1287	-	0	1	10	8	-		
			5			0825	22	-12	-4	-	-	-	-	-	1384	-	-	-	10	9	-		
			6			0821	5	-19	3	-	-	-	-	-	1434	-	0	1	10	3	-		
			7																				
			8																				
			9			0746	-	-	32	-	-	-	-	-	1679	-	-	0	-	9	-		
			10			0929	51	23	41	37	43	-	-	-	1736	-	0	0	2	0	-		
			11			1209	59	29	52	39	52	-	-	-	1787	-	0	0	0	0	-		
			12			0820	53	21	27	-	-	-	-	-	1813	-	0	0	0	0	-		
			13			0730	53	20	22	-	-	-	-	-	1838	-	0	0	0	0	-		
			14			0846	56	22	42	33	43	-	-	-	1915	-	0	0	0	0	-		
			15			0824	56	25	33	29	34	-	-	-	1946	-	0	0	0	5	-		
			16			0752	58	31	38	32	38	-	-	-	1992	-	0	0	0	8	-		
			17			1218	46	22	45	36	46	-	-	-	2128	-	0	0	0	0	-		
			18			1212	49	12	39	-	-	-	-	-	2160	-	0	0	0	2	-		
			19			1000	40	10	33	-	-	-	-	-	2183	-	0	0	0	3	-		
			20			1540	47	28	34	-	-	-	-	-	2235	-	0	0	0	4	-		
			21			0808	34	14	18	-	-	-	-	-	2248	-	0	0	0	0	-		
			22			1237	47	10	39	-	-	-	-	-	2311	-	0	0	0	0	-		
			23			0846	46	14	44	32	44	-	-	-	2354	-	0	0	0	7	-		
			24			1023	59	21	41	32	40	-	-	-	2418	-	0	0	0	8	-		
			25			0816	49	17	33	-	-	-	-	-	2485	-	0	0	0	0	-		
			26			0808	44	7	18	-	-	-	-	-	2643	-	0	2	0	0	-		
			27			0714	30	1	3	-	-	-	-	-	2771	-	0	0	0	0	-		
			28			0847	44	2	28	-	-	-	-	-	2853	-	0	0	0	0	-		
			29			0825	49	28	38	32	39	-	-	-	2969	-	0	0	0	4	-		
			30			0711	48	22	30	-	-	-	-	-	3037	-	0	0	0	0	-		
			31			-	-	-	-	-	-	-	-	-	3219	-	-	-	-	-	-		

<u>Data Type</u>	<u>Site</u>
66 Standard Weather	11 Powder

**Wind Index**  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Pawnee Standard Weather Field Form			
Hail Index		Snow Cover	
0 No Hail	4 Golfball	0 0%	4 40%
1 DB	5 Larger	1 10%	5 60%
2 Pca		2 20%	6 60%
3 Marble		3 30%	7 70%

Cland Over	
0 < 10%	4 40%
1 10%	6 60%
2 20%	6 60%
3 30%	7 70%
	8 80%
	9 > 90%

Allesin Code  
M All Fields

400

[illegible]

Pawnee Standard Weather Field Form

Date Type  
56 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 DB  
2 Fx  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

Cloud Cover  
0 <10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 >90%

Milting Code  
M All Fields

Data Type	Site	Initials	Date		Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Atmometer (mm)	Comments
			Day	Month																		
1-2	3-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	44-46	50-55	56-59	60	61	62-63	64	65-67	68-100
58	11	MA	1	03	0959	36	27	36	45	35	43	—	—	6099	—	—	3	—	0	6	—	
			2		1437	45	18	45	35	43	—	—	—	6258	—	0	2	—	0	4	—	
			3		0655	44	18	21	—	—	—	—	—	6296	—	0	0	—	0	—	—	
			4		1240	48	20	45	38	45	—	—	—	6413	—	0	2	—	0	—	—	
			5		1445	44	23	44	34	44	—	—	—	6535	—	0	1	—	0	—	—	
			6		0557	49	22	49	—	—	—	—	—	6641	—	0	3+	—	0	2	—	
			7		1135	54	16	49	35	48	—	—	—	6856	—	0	1	—	0	—	—	
			8		0656	63	15	49	38	49	—	—	—	6944	—	0	1	—	0	—	—	
			9		0906	66	24	51	42	52	—	—	—	7087	—	0	2	—	0	—	—	
			10		0753	66	39	43	38	43	—	—	—	7176	—	0	2	—	0	—	—	
			11		0750	47	13	42	35	43	—	—	—	7312	—	0	1	—	0	—	—	
			12		1259	59	20	59	43	60	—	—	—	7383	—	0	2	—	0	4	—	
			13		1057	61	39	55	—	—	—	—	—	7484	—	0	3+	—	0	2	—	
			14		1213	55	14	46	35	47	—	—	—	7613	—	0	1	—	0	7	—	
			15		0801	57	30	40	—	—	—	—	—	7773	—	0	3+	—	0	2	—	
			16		1041	53	30	53	39	53	—	—	—	8001	—	0	1	—	0	2	—	
			17		0744	60	28	53	41	55	—	—	—	8141	—	0	1	—	0	3	—	
			18		0912	67	25	43	38	44	—	—	—	8317	—	0	2	—	0	—	—	
			19		1051	68	34	68	48	69	—	—	—	8378	—	0	1	—	0	8	—	
			20		0757	77	28	40	36	44	—	—	—	8501	—	0	0	—	0	—	—	
			21		1134	56	24	51	39	52	—	—	—	8584	—	0	1	—	0	2	—	
			22		0834	60	29	54	42	56	—	—	—	8627	—	0	1	—	0	0	—	
			23		0921	74	46	59	45	60	—	—	—	8696	—	0	1	—	0	8	—	
			24		0821	68	40	64	48	66	—	—	—	8750	—	0	3	—	0	2	—	
			25		0746	74	39	55	47	61	—	—	—	8864	—	0	1	—	0	0	—	
			26		0757	72	30	48	43	50	—	—	—	8962	—	0	1	—	0	0	—	
			27		1632	77	39	48	36	49	—	—	—	9252	—	0	3+	—	0	3	—	
			28		1148	48	24	46	35	46	—	—	—	9369	—	0	3+	—	0	—	—	
			29		0726	47	21	38	—	—	—	—	—	9457	—	0	0	—	0	—	—	
			30		1002	63	21	57	40	57	—	—	—	9593	—	0	1	—	0	—	—	
			31		0743	68	26	55	40	60	—	—	—	9640	—	0	1	—	0	—	—	

Very Strong Wind



Data Type  
66 Standard Weather

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Pawnee Standard Weather Field Form  
Hail Index  
0 No Hail  
1 DB  
2 Fea  
8 Marble

Cloud Cover  
0 < 10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 > 90%

Milring Code  
N All Fields

60-100  
Forest Fire Smoke  
Rais Rods Fire

Data Type	Site	Initials	Date			Time (MST)	Temperature		Minimum Air		Current		Wet Bulb		Dry Bulb		Maximum		Minimum		Evaporation		Cumulative		Daily Solar		Precipitation		Wind Index		Hail Index		Snow Cover		Cloud Cover		Atmosphere		Comments																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			Day	Month	Year		(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(° F)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)		(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)	(inches)



# Pawnee Standard Weather Field Form

Data Type  
58 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 DB  
2 Few  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

Cloud Cover  
0 < 10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 > 90%

Missing Code  
M All Fields

May 2004

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Aneroid (mm)	Comments
			Day	Month	Year																		
1-2	3-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-43	44-49	50-55	56-59	60	61	62-63	64	65-67	68-100
58		myl	1	05	04	0721	44	30	43	37	44	-	-	-	3334	-	0.03	1	-	-	8	-	
			2			0703	62	30	48	42	53	-	-	-	3429	-	T	0	-	-	0	-	
			3			0703	73	39	66	50	70	-	-	-	3545	-	0	1	-	-	0	-	
			4			0639	80	42	52	47	51	-	-	-	3682	-	0	0	-	-	0	-	
			5			0630	78	43	61	49	65	-	-	-	3761	-	0	1	-	-	2	-	Gravel trucks are making it very dusty.
			6			0736	83	51	76	50	78	-	-	-	3856	-	0	1	-	-	1	-	Set up Evap. today
			7			1106	88	52	88	53	81	-	-	52	3975	-	0	1	-	-	3	-	Start Evap. measurements
			8			0618	86	47	66	48	69	-	-	42	4031	-	0	1	-	-	6	-	
			9			0726	85	48	74	51	77	-	-	33	4114	-	0	0	-	-	4	-	
			10			0640	84	45	57	51	61	-	-	32	4177	-	0.3	1	-	-	0	-	
			11			0626	77	46	56	52	59	-	-	31	4315	-	0.8	0	*	-	5	-	Hail index last night: 3
			12			0654	82	36	39	38	40	-	-	28	4514	-	0.77	2	0	-	8	-	
			13			0556	46	32	32	31	32	-	-	-38	4605	-	0.25	1	-	10	10	-	
			14			0756	43	32	43	43	48	-	-	1	4689	-	0	0	-	-	3	-	
			15			0932	61	36	59	50	60	-	-	24	4766	-	0.01	0	-	-	7	-	
			16			0723	68	44	55	51	57	-	-	9	4842	-	0.13	1	-	-	7	-	
			17			0626	74	47	52	50	54	-	-	19	4929	-	0.09	1	-	-	9	-	0.54
			18			0930	68	50	57	53	58	72.1	53.2	26	5075	-	0.01	2	-	-	9	-	
			19			0840	71	50	71	55	78	71.8	54.5	19	5184	-	0	1	-	-	6	-	
			20			0905	81	47	59	50	61	83.7	50.7	42	5301	-	0	2	-	-	5	-	
			21			0737	70	51	58	57	63	75.7	55.6	30	5408	-	0	1	-	-	1	-	
			22			0835	82	51	58	-	-	83.8	50.5	45	5517	-	T	0	-	-	9	-	
			23			1137	68	38	68	53	70	66.6	43.5	19	5618	-	0.02	2	-	-	2	-	
			24			0803	76	46	54	45	56	79.0	45.1	38	5768	-	0	2	-	-	0	-	
			25			1046	67	39	41	39	42	69.6	41.9	9	5892	-	0.12	1	-	-	9	-	
			26			0737	57	37	46	49	50	62.8	44.2	0	5924	-	0.09	0	-	-	0	-	
			27			0935	76	46	71	52	72	97.4	46.4	51	6111	-	0	2	-	-	6	-	
			28			0753	78	44	62	51	65	76.1	50.2	37	6215	-	0	1	-	-	9	-	
			29			1022	81	57	70	52	70	71.2	51.4	33	6347	-	0	3	-	-	9	-	
			30			0909	70	38	51	40	52	65.1	38.5	15	6516	-	0.10	3	-	-	2	-	
			31			1138	65	42	65	45	64	64.9	29.7	54	6799	-	0	3	-	-	4	-	

Gravel trucks are making it very dusty.

Set up Evap. today

Start Evap. Measurements

Hail index last night: 3

0.54











# Pawnee Standard Weather Field Form

Site: 22 Pawnee  
 Wind Index: 0 No Wind, 1 Light, 2 Strong, 3 Gusty  
 Hall Index: 0 No Hall, 1 DB, 2 Peak, 3 Marble  
 Snow Cover: 0 0%, 1 10%, 2 20%, 3 30%, 4 40%, 5 50%, 6 60%, 7 70%, 8 80%, 9 90%, 10 100%  
 Cloud Cover: 0 > 10%, 1 10%, 2 20%, 3 30%, 4 40%, 5 50%, 6 60%, 7 70%, 8 80%, 9 90%, 10 100%  
 Missing Code: M All Fields

July 2004

La Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (° F)	Minimum Air Temperature (° F)	Current Temperature (° F)	Wet Bulb Temperature (° F)	Dry Bulb Temperature (° F)	Maximum Pan Temperature (° F)	Minimum Pan Temperature (° F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley's)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Anemometer (w.m)	Comments
			Day	Month	Year																		
1-2	3-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-43	44-49	50-55	56-59	60	61	62-63	64	65-67	68-100
58	11	MDL	1	07	04	1114	78	56	71	59	72	85.3	57.7	24	9958	-	T	0	-	-	6	-	
			2			1031	76	57	76	62	78	81.0	58.1	5	9987	-	0.11	1	-	-	1	-	
			3			0848	85	48	68	57	71	84.7	54.5	30	0052	-	0	0	-	-	0	-	
			4			0831	86	50	72	54	73	84.7	54.1	34	0138	-	T	1	-	-	1	-	
			5			1138	83	50	77	58	80	79.3	53.8	30	0207	-	T	1	-	-	4	-	
			6			0800	78	48	57	52	60	87.7	52.9	24	279	-	T	1	-	-	0	-	
			7			0827	76	48	65	54	69	85.5	55.2	29	322	-	0	1	-	-	2	-	
			8			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			9			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			10			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			11			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			12			1000	95	53	86	59	91	92.1	55.8	229	0759	-	0	2	-	-	0	-	
			13			0714	94	57	69	60	71	90.0	60.4	45	836	-	0	0	-	-	0	-	
			14			0703	98	64	64	61	65	87.8	61.0	49	952	-	0	1	-	-	9	-	
			15			0650	89	62	68	60	71	92.3	62.6	25	999	-	T	1	-	-	2	-	
			16			0657	92	60	60	59	63	90.1	61.7	30	1086	-	0.02	0	-	-	7	-	
			17		*	0737	76	52	69	62	71	74.8	57.6	23	1159	-	0	1	-	-	1	-	
			18			1117	87	54	87	59	87	89.2	59.9	36	1226	-	0	1	-	-	1	-	
			19			0553	90	56	66	57	67	91.2	59.9	42	1270	-	0	1	-	-	1	-	
			20			0542	87	59	70	59	74	81.8	60.1	44	1337	-	0	1	-	-	0	-	
			21			0554	92	56	64	55	66	87.6	58.6	14	1416	-	0.15	1	-	-	0	-	
			22			0544	89	54	60	57	61	85.5	58.5	35	1508	-	0	2	-	-	3	-	
			23			0709	72	55	55	53	55	70.0	55.8	0	1653	-	0.11	1	-	-	9	-	
			24			0533	66	57	49	49	49	56.8	50.5	-28	1781	-	0.29	1	-	-	9	-	
			25			0916	58	49	58	55	60	62.6	50.5	0	1880	-	0.04	1	-	-	9	-	
			26	07	26	10:00	78	44	70	60	73	82.6	54.9	26	1935	-	0	1	-	-	3	-	
			27			0641	83	52	60	54	62	84.7	54.9	27	2034	-	0	1	-	-	9	-	
			28			0701	87	53	64	56	69	72.3	55.8	14	2121	-	0	3	-	-	4	-	
			29			0718	74	53	52	59	61	83.5	58.1	24	2194	-	0	0	-	-	0	-	
			30			0700	83	47	61	56	66	85.5	52.9	41	2279	-	0	0	-	-	0	-	
						1132	93		93	59	94	-	-	62	2437		all	1	-	-	4	-	



# Pawnee Standard Weather Field Form

Data Type  
68 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 DB  
2 Pea  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%

Cloud Cover  
4 40%  
5 50%  
6 60%  
7 70%

Cloud Cover  
8 80%  
9 90%  
10 100%

Missing Code  
M All Fields

August 2004

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (° F)	Minimum Air Temperature (° F)	Current Temperature (° F)	Wet Bulb Temperature (° F)	Dry Bulb Temperature (° F)	Maximum Pan Temperature (° F)	Minimum Pan Temperature (° F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Anemometer (mm)	Comments
1-2	3-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-43	44-49	50-55	56-59	60	61	62-63	64	65-67	68-100
68			1	06	04	1132	93	-	93	59	94	-	-	62	2437	-	0.11	1	-	-	4	-	
			2			0705	96	59	78	60	84	88.9	57.9	41	2510	-	0	1	-	-	1	-	
			3			0645	94	66	71	57	74	85.1	59.7	34	2597	-	0.01	2	-	-	6	-	
			4			0701	89	55	66	61	70	81.0	58.3	52	2704	-	0	1	-	-	6	-	
			5			0818	88	53	69	60	72	89.1	57.6	34	2822	-	0	1	-	-	7	-	
			6			0745	86	55	72	60	75	80.6	60.1	0	2882	-	0.32	0	-	-	1	-	
			7			0445	89	53	53	51	53	85.5	58.5	28	2939	-	0	1	-	-	2	-	
			8			0547	89	52	59	52	61	83.8	57.2	34	3037	-	0	1	-	-	0	-	
			9			0623	82	59	59	51	58	82.6	55.2	39	3139	-	0	2	-	-	9	-	
			10			0808	73	55	64	59	66	76.1	57.9	22	3232	-	0	1	-	-	4	-	
			11			0740	82	47	61	55	62	85.1	54.9	34	3332	-	0	1	-	-	8	-	
			12			0903	77	46	69	50	70	80.8	47.5	15	3387	-	0	1	-	-	0	-	
			13			0707	81	42	66	55	68	82.9	50.4	34	3448	-	0	0	-	-	0	-	
			14			0717	82	48	54	54	55	83.3	54.3	26	3501	-	T	1	-	-	9	-	
			15			1232	82	50	82	59	83	84.4	55.6	34	3592	-	T	1	-	-	1	-	
			16			0837	87	52	76	58	78	86.2	55.8	31	3649	-	0	2	-	-	0	-	
			17			0903	87	52	82	59	85	85.5	54.9	39	3717	-	0	1	-	-	0	-	
			18			0901	89	58	69	57	70	85.1	59.2	36	3809	-	0	3	-	-	9	-	
			19			0659	73	49	50	51	52	71.4	52.5	5	3937	-	0.13	1	-	-	9	-	
			20			0740	62	41	62	57	67	59.5	47.3	9	3990	-	0.01	0	-	-	0	-	
			21			0933	72	44	72	52	73	72.1	50.5	10	4046	-	0.07	1	-	-	0	-	
			22			0818	80	54	77	58	78	77.7	54.3	21	4116	-	0	2	-	-	1	-	
			23			1028	84	48	80	56	82	72.7	52.9	25	4184	-	T	2	-	-	6	-	
			24			0546	84	52	52	46	53	81.0	53.1	30	4270	-	0	0	-	-	8	-	
			25			0807	88	47	65	53	68	72.7	50.5	29	4338	-	0	2	-	-	6	-	
			26			0700	84	49	61	51	64	81.0	52.9	35	4445	-	0	1	-	-	2	-	
			27			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			28			0729	-	-	-	-	-	-	-	-	-	-	0.55	-	-	-	1	-	Thunder Fri. rain
			29	06	01	0705	81	40	59	51	61	81.7	45.9	30	4732	-	0	-	-	-	0	-	
			30			0725	86	50	69	53	72	83.1	54.1	36	4793	-	0	-	-	-	3	-	
			31			0710	84	44	62	53	67	83.3	45.9	7.5	4861	-	0	-	-	-	0	-	



# Pawnee Standard Weather Field Form

Data Type  
58 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 DB  
2 Pea  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

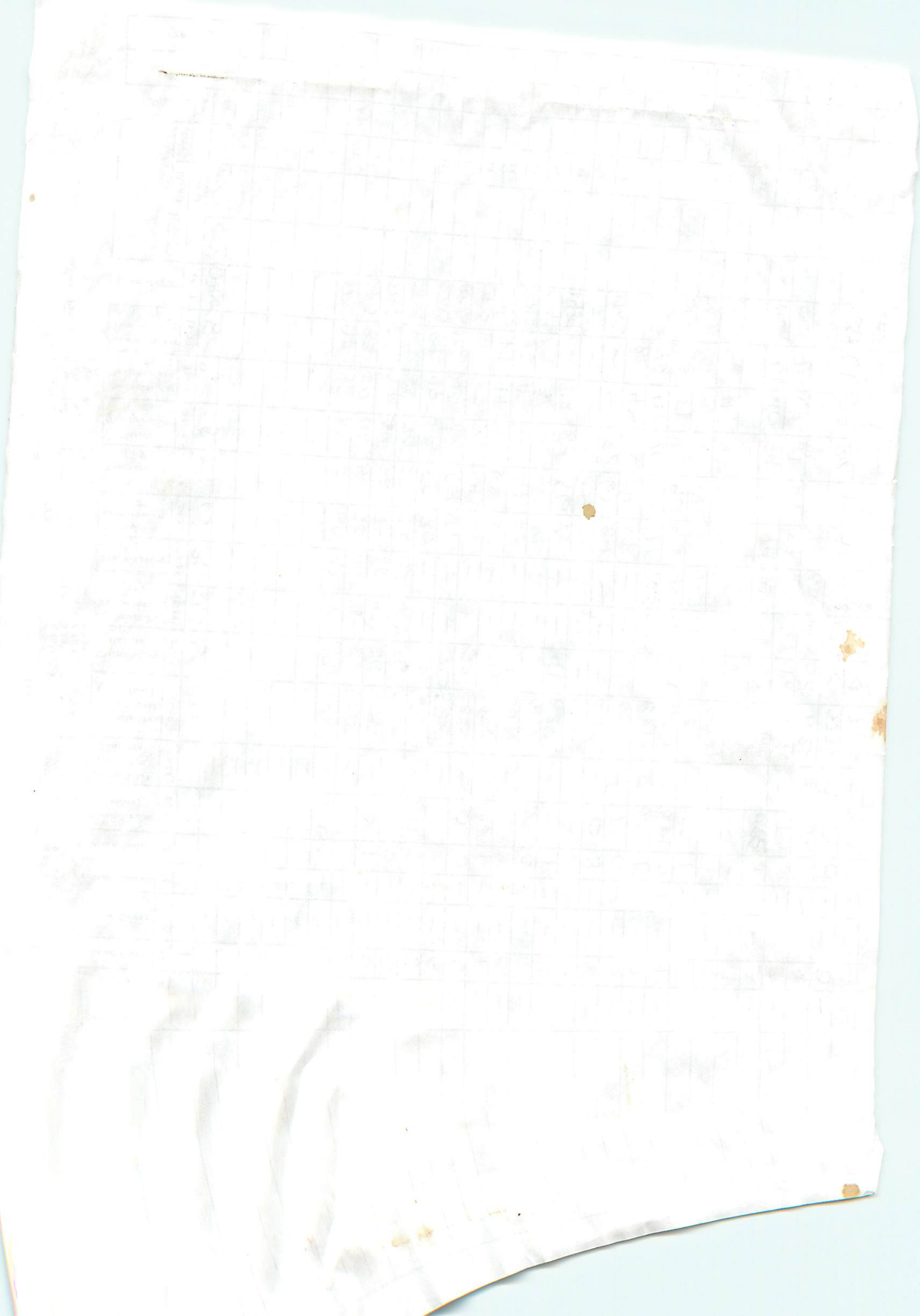
Cloud Cover  
0 > 10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 > 90%

Mixing Code  
M All Fields

September 2004

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Anemometer (mi)
			Day	Month	Year																	
1-2	3-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-43	44-49	50-55	56-59	60	61	62-63	64	65-67
58	11	SMR	1	09	04	0705	85	45	58	54	63	81.0	51.6	35	4927	-	0			1		
			2																			
			3																			
			4																			
			5																			
			6																			
		ABA	7			0732	90	42	57	51	60	98.9	49.6	99	5475	-	0.28	0	-	0	-	
			8			0740	83	50	66	51	70	104.5	46.4	25	5515	-	0	0	-	1	-	
			9			0715	87	50	69	52	74	96.4	45.9	36	5583	-	0	1	-	0	-	
			10			0734	87	53	70	52	72	105.2	48.9	36	5654	-	0	2	-	9	-	
			11			0738	81	47	66	55	70	-	-	6	5729	-	0.11	2	-	3	-	
			12			1006	86	47	83	59	85	-	-	30	5784	-	0	1	-	6	-	
			13			0732	86	52	61	54	64	-	-	27	5853	-	0	2	-	6	-	
			14			0708	77	49	53	53	57	-	-	-10	5938	-	0.28	1	-	1	-	
			15			0712	72	43	51	41	53	-	-	19	6086	-	0.09	3	1	0	-	
			16			0643	68	36	42	43	47	-	-	25	6159	-	T	0	-	1	-	
			17			1143	-	43	87	56	88	-	-	41	6272	-	0	1	-	2	-	
			18				-	-	-	-	-	-	-	-	6450	-	-	-	-	-	-	
			19			1302	-	-	82	61	84	-	-	-	6450	-	0	3	-	8	-	
			20			0645	83	47	52	54	59	-	-	18	6514	-	T	0	-	2	-	
			21			0708	76	41	41	40	41	76.5	44.2	-4	6692	-	0.30	1	1	9	-	
			22			0650	43	39	40	40	42	47.7	41.0	-39	6781	-	0.34	0	1	9	-	
			23			0639	56	36	45	41	47	62.4	39.6	13	6873	-	T	1	-	1	-	
			24			0816	66	45	61	50	62	66.0	39.10	15	6979	-	0	1	-	1	-	
			25				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			26				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			27			1147	74	40	74	54	74	73	46	19	7099	-	0.22	1	-	3	-	
			28			0721	75	47	51	41	57	55.2	48.1	17	7140	-	T	3	-	3	-	
			29			0718	67	42	46	42	47	69.4	46.3	25	7273	-	0	3	-	9	-	
			30			0657	61	37	38	45	47	60.8	43.2	5	7338	-	0	0	-	0	-	
			31			0708	74	44	53	49	54	71.0	42.3	15	7409	-	0.02	2	-	9	-	





# Pawnee Standard Weather Field Form

Data Type  
55 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 BB  
2 Pea  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

Cloud Cover  
0 > 10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 > 90%

Missing Code  
M All Fields

October 2004

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langleyes)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Ammeter (mm)	Comments
1-2	3-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-43	44-49	50-55	56-59	60	61	62-63	64	65-67	68-100
55	11	MDL	1	10	04	0822	53	43	43	40	43	-	-	-	7536	-	0.76	3	-	-	9	-	
			2			0843	52	33	52	48	54	-	-	-	7592	-	0.01	1	-	-	0	-	
			3			1047	68	43	68	52	71	-	-	-	7679	-	0	1	-	-	3	-	
			4			0644	70	38	41	41	42	-	-	-	7726	-	0.01	1	-	-	0	-	
			5			0746	68	38	50	50	52	-	-	-	7795	-	0.01	1	-	-	7	-	
			6			0830	66	47	49	50	51	-	-	-14	7852	-	0.05	1	-	-	9	-	
			7			0745	56	38	56	48	61	-	-	-	7899	-	0.25	3	-	-	0	-	
			8			0757	72	37	51	45	54	-	-	-	8017	-	0	1	-	-	0	-	
			9			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			10			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			11			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			12			1010	72	34	62	48	63	-	-	-	8269	-	0	1	-	-	0	-	
			13			0643	71	39	39	-	-	-	-	-	8462	-	0.05	3	-	-	4	-	
			14			0655	51	33	51	42	53	-	-	-	8622	-	T	3	-	-	9	-	
			15			0655	69	36	39	40	42	-	-	-	8781	-	0	0	-	-	8	-	
			16			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			17			0657	-	-	47	41	50	-	-	-	8908	-	0.06	1	-	-	3	-	
			18			0640	71	34	34	33	35	-	-	-	8942	-	0	2	-	-	2	-	
			19			1017	66	34	53	44	54	-	-	-	9051	-	0	1	-	-	8	-	
			20			0721	59	37	45	42	46	-	-	-	9103	-	0	0	-	-	2	-	
			21			0846	65	35	55	48	55	-	-	-	9172	-	0	1	-	-	1	-	
			22			0915	70	33	54	46	55	-	-	-	9255	-	0	2	-	-	7	-	
			23			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			24			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			25			0650	-	-	34	34	34	-	-	-	9602	-	0.11	1	-	-	2	-	
			26			0948	57	31	53	46	53	-	-	-	9679	-	T	1	-	-	2	-	
			27			0642	62	33	39	39	39	-	-	-	9735	-	0	1	-	-	9	-	Thick Fog
			28			0928	58	37	58	50	59	-	-	-	9781	-	0	1	-	-	0	-	
			29			-	-	-	-	-	-	-	-	-	-	-	0	1	-	-	1	-	
			30			1125	-	-	53	42	54	-	-	-	0168	-	T	1	-	-	0	-	
			31			1107	56	28	49	29	50	-	-	-	0231	-	0	2	-	-	2	-	



# Pawnee Standard Weather Field Form

Date Type  
66 Standard Weather

Site  
11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Ice Index  
0 No Ice  
1 DB  
2 Fea  
3 Marble

Snow Cover  
0 0%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

Cloud Cover  
0 < 10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%  
8 80%  
9 90%  
10 100%

Milking Code  
M All Fields

November 2004

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Radiation (langleyes)	Daily Solar Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Anemometer (w.m)	Comments
			Day	Month	Year																		
1-3	04	ML	1	11	04	0903	53	29	29	-	-	-	-	-	-	-	0.03	3	1	9	9	-	60-100
4			2			1140	47	10	47	35	47	-	-	-	646	-	0.01	1	-	0	0	-	
5			3			0722	52	23	32	-	-	-	-	-	644	-	0	0	-	0	0	-	
6			4			0728	63	32	34	31	35	-	-	-	0732	-	0	1	-	0	0	-	
7			5			0817	49	26	49	39	53	-	-	-	0748	-	0	0	-	0	0	-	
8			6			-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	
9			7			-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	2	-	
10			8			0744	-	-	43	36	43	-	-	-	1051	-	0	0	-	0	0	-	
11			9			0739	69	34	52	41	52	-	-	-	1084	-	0	0	-	0	0	-	
12			10			0734	65	41	41	36	40	-	-	-	1262	-	0.05	3	-	1	1	-	
13			11			1012	41	22	35	-	-	-	-	-	1411	-	0.05	2	-	1	1	-	
14			12			0834	43	24	43	38	45	-	-	-	1455	-	0.03	2	-	1	1	-	
15			13			-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	
16			14			0911	45	24	29	-	-	-	-	-	1667	-	0	0	-	0	0	-	
17			15			0808	43	21	31	-	-	-	-	-	1689	-	0	0	-	0	0	-	
18			16			1135	62	27	61	43	62	-	-	-	1729	-	0	1	-	1	1	-	
19			17			0845	63	35	48	40	49	-	-	-	1764	-	0	1	-	1	1	-	
20			18			0824	56	30	34	37	36	-	-	-	1838	-	0	0	-	0	0	-	
21			19			0944	50	23	50	39	51	-	-	-	1846	-	0	2	-	1	1	-	
22			20			0730	51	28	28	-	-	-	-	-	2023	-	0.04	1	-	1	1	-	
23			21			0848	27	26	26	-	-	-	-	-	2231	-	0.03	1	-	1	1	-	
24			22			0910	34	13	34	-	-	-	-	-	2260	-	0	0	-	0	0	-	
25			23			0916	54	28	31	-	-	-	-	-	2334	-	0	0	-	0	0	-	
26			24			1030	37	21	37	-	-	-	-	-	2391	-	0	1	-	1	1	-	
27			25			0854	42	30	42	36	43	-	-	-	2433	-	0	0	-	0	0	-	
28			26			0747	53	34	40	36	40	-	-	-	2525	-	0	1	-	1	1	-	
29			27			-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	
30			28			1135	-	-	21	-	-	-	-	-	2899	-	0.13	3	-	1	1	-	
31			29			1035	21	16	21	-	-	-	-	-	3063	-	0.12	1	-	1	1	-	
32			30			1100	33	24	32	-	-	-	-	-	3130	-	0	1	-	1	1	-	
33			31			-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	

SAVING STANQUARD WEATHER FIELD FORM  
Data Type 66 Standard Weather Site 11 Pawnee  
Wind Index 0 No Wind 1 Light 2 Strong 3 Gusty  
Hail Index 0 No Hail 1 DB 2 Pts 3 Marble  
Snow Cover 0 0% 1 10% 2 20% 3 30% 4 40% 5 50% 6 60% 7 70% 8 80% 9 90% 10 100%  
Cloud Cover 0 <10% 1 10% 2 20% 3 30% 4 40% 5 50% 6 60% 7 70% 8 80% 9 90% 10 100%  
Mixing Code M All Fields

Data Type	Site	Initials	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Atmometer (mm)	Comments
			Day	Month	Year																		
66	11	NDL	1	12	04	0914	36	8	25	-	-	-	-	-	3162	-	0	1	-	4	68.67	68-100	
			2			1038	32	4	27	-	-	-	-	-	3220	-	0	1	-	0			
			3			0849	31	3	30	-	-	-	-	-	3324	-	0	2	-	0			
			4			0952	42	18	30	-	-	-	-	-	3422	-	0	1	-	0			
			5			1108	47	16	38	-	-	-	-	-	3456	-	0	1	-	8			
			6			0808	42	18	24	-	-	-	-	-	3498	-	0	1	-	3			
			7			0528	46	14	27	-	-	-	-	-	3556	-	0	0	-	7			
			8			0839	42	23	30	-	-	-	-	-	3631	-	0	1	-	1			
			9			0856	47	29	42	-	-	-	-	-	3718	-	0	3	-	4			
			10			0839	46	28	43	35	41	-	-	-	3884	-	0	1	-	8			
			11			1030	55	33	50	41	50	-	-	-	3988	-	0	1	-	1			
			12			0634	65	30	30	-	-	-	-	-	4171	-	0	3	-	0			
			13			0937	33	19	30	-	-	-	-	-	4324	-	0	1	-	3			
			14			0911	38	17	30	-	-	-	-	-	4348	-	0	1	-	4			
			15													-							
			16			0700	2-	22	22	-	-	-	-	-	4523	-	0	0	-	2			
			17			0845	46	21	26	-	-	-	-	-	4570	-	0	0	-	6			
			18			1051	49	23	44	35	44	-	-	-	4697	-	0	3	-	5			
			19			0932	49	20	42	-	-	-	-	-	4749	-	0	1	-	1			
			20			0728	58	38	45	33	45	-	-	-	4929	-	0	34	-	0			
			21			0945	49	22	29	-	-	-	-	-	5138	-	0	1	-	0			
			22			0747	33	14	14	-	-	-	-	-	5207	-	0	0	-	7			
			23			0901	24	1	1	-	-	-	-	-	5363	-	0	1	-	8			
			24			0815	28	213	24	-	-	-	-	-	5405	-	0	1	-	9			
			25			1008	46	24	44	-	-	-	-	-	5522	-	0	1	-	9			
			26			1126	52	18	44	-	-	-	-	-	5565	-	0	1	-	1			
			27			1041	54	28	46	-	-	-	-	-	5583	-	0	1	-	8			
			28			0922	51	30	48	38	48	-	-	-	5639	-	0	2	-	9			
			29			0840	55	24	34	-	-	-	-	-	5697	-	0	1	-	2			
			30			0751	48	28	37	32	37	-	-	-	5749	-	0	1	-	9			
			31			1240	50	23	50	37	51	-	-	-	5871	-	0	1	-	7			