

1111  
11 Pawnee

## Hall Index

## Hall Index

### Snow Cover

### Cloud Cover

### Media Code

Missing Code  
M All Fields

January 2010

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	Cloud Cover	Anemometer (mm)	Comments	
			Day	Month	Year																		
																							8-9
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			1	01	2010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			2			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			3			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			4			1030	-	-	37	-	-	-	-	-	4151	-	Snow	0	-	9	1	-	
		KC	5			0935	39	18	30	-	-	-	-	-	4157	-	-	0	-	7	8	-	
			6			0830	41	13	13	-	-	-	-	-	4205	-	Snow	3+	-	5	9	-	
			7			0945	13	-8	2	-	-	-	-	-	4326	-	Snow	1	-	7	0	-	
			8			0800	13	-12	-2	-	-	-	-	-	4330	-	0	0	6	0	-		
			9			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			10			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			11			0855	-	-	35	-	-	-	-	-	4349	-	0	0	-	4	1	-	
			12			0950	49	15	49	36	49	-	-	-	4360	-	0	1	-	4	0	-	
			13			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			14			0742	-	-	22	-	-	-	-	-	4409	-	0	0	-	-	-	-	
			15			0740	47	22	27	-	-	-	-	-	4429	-	0	1	-	1	1	-	
			16			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			17			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			18			1009	56	18	39	34	39	-	-	-	4460	-	0	0	-	-	-	-	
			19			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			20			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			21			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			22			0805	-	-	30	-	-	-	-	-	4473	-	0	2	-	0	9	-	
			23			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			24			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			25			1300	-	-	39	-	-	-	-	-	4902	-	0	3+	-	0	9	-	
			26			1004	40	9	33	-	-	-	-	-	4929	-	0	1	-	0	7	-	
			27			0815	38	16	27	-	-	-	-	-	4929	-	0	0	-	0	3	-	
			28			1430	42	23	30	-	-	-	-	-	4943	-	Snow	1	-	1	9	-	
			29			0915	31	10	28	-	-	-	-	-	4943	-	0	0	-	0	8	-	
			30			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			31			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



Missing Code

READING CODE  
M A B C D

READING CODE  
M A B C D

READING CODE  
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READING CODE  
M A B C D

February 2010

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 Past Temperature (° F)	Minimum Past Temperature (° F)	Evaporation (inches)	Cumulative Wind Travel (miles/day)	Daily Solar Radiation (langley)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Atmosphere (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			1	02	2010	0830	-	-	31.5	-	-	-	-	-	5022	-	0	1	-	-	-	-	-
			2			1005	44	11	40	-	-	-	-	-	5108	-	0	1	-	1	1	-	-
			3			1025	48	17	45	-	-	-	-	-	5118	-	0	1	-	0	5	-	-
			4			0854	49	29	22	-	-	-	-	-	5139	-	0	1	-	10	9	-	-
			5			0930	46	25	38	-	-	-	-	-	5244	-	0	2	-	0	3	-	-
			6				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			7				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			8			0835	-	-	18	-	-	-	-	-	5312	-	0	2	-	10	9	-	-
			9			1150	24	-2	24	-	-	-	-	-	5357	-	0	2	-	3	0	-	-
			10			0835	29	6	27	-	-	-	-	-	5365	-	0	1	-	0	4	-	-
			11			1155	43	12	42	-	-	-	-	-	5395	-	0	2	-	0	5	-	-
			12			1110	44	20	38	-	-	-	-	-	5462	-	0	1	-	0	9	-	-
			13				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			14				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			15			1125	-	-	38	-	-	-	-	-	5780	-	0	1	-	0	0	-	-
			16			1050	40	2	38	-	-	-	-	-	5795	-	0	1	-	0	1	-	-
			17			0820	47	14	34	-	-	-	-	-	5806	-	0	0	-	0	2	-	-
			18			1200	48	24	33	-	-	-	-	-	5834	-	0	2	-	0	9	-	-
			19			0900	34	4	24	-	-	-	-	-	5890	-	0	-	-	10	9	-	-
			20				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			21				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			22			0655	-	-	20	-	-	-	-	-	5921	-	0	-	-	10	9	-	-
			23			1045	36	7	36	-	-	-	-	-	5959	-	0	0	-	9	0	-	-
			24			0949	39	9	35	-	-	-	-	-	5969	-	0	1	-	8	6	-	-
			25			1240	47	34	42	-	-	-	-	-	6019	-	0	2	-	2	8	-	-
			26			0945	44	22	40	-	-	-	-	-	6074	-	0	2	-	1	0	-	-
			27				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			28				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			29	may		0854	-	-	30	-	-	-	-	-	6051	-	0	-	-	10	9	-	-
			30				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			31				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



68 Standard Weather

11 Pawnee

Wind Index  
0 No Wind  
1 Light  
2 Strong  
3 Gusty

Hail Index  
0 No Hail  
1 BB  
2 Ten  
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

March 2010

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 (langleye)	Precipitation (inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Anemometer (mm)	Comments
			Day	Month	Year																		
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			1	03	2010	0854	-	-	30	-	-	-	-	-	6151	-	SNOW	0	-	10	9	-	
			2			1056	42	23	42	-	-	-	-	-	6171	-	-	1	-	1	0	-	
			3			0930	58	25	44	36	43	-	-	-	6192	-	-	1	-	0	4	-	
			4			0856	58	27	49	39	50	-	-	-	6214	-	-	1	-	0	2	-	
			5			0930	58	29	38	32	39	-	-	-	6264	-	RAZ	1	-	0	9	-	
			6			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			7			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			8			0840	-	-	42	37	43	-	-	-	6427	-	-	1	-	0	9	-	
			9			1457	55	33	53	37	51	-	-	-	6639	-	0	3	-	0	6	-	
			10			1015	52	21	39	-	-	-	-	-	6668	-	0	1	-	0	9	-	
			11			1000	44	26	35	-	-	-	-	-	6798	-	0	3+	-	0	9	-	
			12			0730	45	28	36	-	-	-	-	-	6953	-	0	2	-	0	1	-	
			13			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			14			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			15			0830	-	-	32.5	33	37	-	-	-	7221	-	0	1	-	-	2	-	
			16			1255	63	24	63	42	64	-	-	-	7272	-	0	3	-	-	0	-	
			17			0745	66	27	47	35	45	-	-	-	7315	-	0	0	-	-	0	-	
			18			0805	72	31	51	39	53	-	-	-	7349	-	0	1	-	-	9	-	
			19			1630	59	27	29	2	-	-	-	-	7513	-	SNOW	2	-	10	9	-	Storm coming!
			20			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			21			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			22			0900	-	-	59	39	58	-	-	-	7656	-	0	1	-	0	0	-	
			23			1245	67	33	33	-	-	-	-	-	7769	-	SNOW	1	-	10	9	-	
			24			0955	37	28	35	-	-	-	-	-	7879	-	SNOW	2	-	10	7	-	
			25			0610	43	19	19	-	-	-	-	-	7927	-	0	0	-	1	3	-	
			26			0610	52	18	29	-	-	-	-	-	7976	-	0	0	-	0	8	-	
			27			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			28			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			29			0155	-	-	51	37	52	-	-	-	8295	-	0	2	-	0	2	-	
			30			0740	67	33	48	40	49	-	-	-	8334	-	0	0	-	1	5	-	
			31			0720	79	37	39	36	39	-	-	-	8470	-	0	2	-	1	8	-	



Marketing Code

58 Standard Weather

1115  
11 Pawnee

Wind index

## Hall Index

### Snow Cover

### Cloud Cover

Marketing Code

0 No Wind  
1 Light  
2 Strong  
3 Gusty

0 No Ball	4 Golfball
1 DB	5 Larger
2 Pen	
3 Marble	

0 0%	4 40%
1 10%	5 50%
2 20%	6 60%
3 30%	7 70%

0 < 10%	4 40%
1 10%	5 50%
2 20%	6 60%
3 30%	7 70%

8 80%  
9 90%

Mining Code  
M All Fields

M All Fields

April 2010

April 2010																							
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	Hall Index	Snow Cover	Cloud Cover	Aumometer (mm)	Comments
			Day	Month	Year																		
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	68-109
58			1	04	10	0800	58	32	46	41	47	-	-	-	8561	-	0	2	-	-	2	-	
			2			0555	58	29	29	32	29	-	-	-	8703	-	0	2	-	-	1	-	0.46" ?
			3				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			4				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			5			0725	-	-	32	30	37	-	-	-	9076	-	0	0	-	-	9	-	
			6			0820	67	34	38	32	38	-	-	-	9156	-	0.22	1	-	-	9	-	
			7			0815	49	32	36	-	-	-	-	-	9341	-	0.03	1	-	-	9	-	
			8			0630	52	23	28	-	-	-	-	-	9411	-	0	0	-	0	0	-	
			9			0716	63	29	41	35	40	-	-	-	9472	-	0	1	-	-	4	-	
			10				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			11				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			12			0730	-	-	45	43	46	-	-	-	9705	-	0	0	-	-	9	-	
			13			0845	75	46	63	50	63	-	-	-	9846	-	0	2	-	-	6	-	
			14			0755	67	25	52	38	53	-	-	-	9990	-	0	0	-	-	0	-	
			15			0950	69	37	59	44	59	-	-	-	0094	-	0	2	-	-	4	-	
			16				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			17				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			18				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			19			0840	-	-	65	46	64	-	-	-	412	-	0.12	1	-	-	1	-	
			20			0930	71	39	49	45	49	-	-	-	478	-	0.01	1	-	-	9	-	
			21			0740	67	43	47	44	47	-	-	-	542	-	7	0	-	-	9	-	
			22			0720	59	47	48	46	49	-	-	-	1060	-	0.84	1	-	-	9	-	
			23			1000	40	40	49	34	40	-	-	-	805	-	0.95	3	-	-	9	-	
			24				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			25				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
			26			0935	-	-	45	35	44	-	-	-	1358	-	0.35	3	-	-	2	-	
			27			1000	54	26	49	39	49	-	-	-	1475	-	7	1	-	-	1	-	
			28			0900	70	34	70	48	70	-	-	-	1531	-	0	1	-	-	2	-	
			29			1400	77	32	51	38	49	-	-	-	1708	-	0.51	2	-	-	5	-	4" snow last night
			30			0850	53	30	39	34	39	-	-	-	1798	-	0.51	2	-	-	9	-	
			31																				

68 Standard Weather 12 Pawnee

Wing 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 0%  
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

May 2010

Site	Latitude	Date			Time (MST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Current Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pond Temperature (°F)	Minimum Pond Temperature (°F)	Drainage (Inches)	Observed Wind Speed (Miles/day)	Daily Solar Radiation (Langhys)	Precipitation (Inches)	Wind Index	Hail Index	Snow Cover	Cloud Cover	Altitude (mm)	Comments
8-4	8-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-41	42-44	45-47	48-50	51-53	54-56	57-59	60-62	63-65	66-68
		1	5	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69-100
		2			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		3			0810	-	-	51	40	51	-	-	-	2133	-	0.02	5	-	-	-	-	
		4			0650	66	41	61	44	62	-	-	-	2264	-	0	34	-	-	-	-	
		5			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		6			0650	-	-	41	35	41	-	-	-	2692	-	0	1	-	-	-	4	
		7			0710	53	27	38	29	37	-	-	-	2854	-	T	2	-	-	-	0	
		8			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		9			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		10			0730	-	-	47	47	47	-	-	-	3287	-	T	0	-	-	-	9	
		11			0815	67	37	40	36	40	-	-	-	3379	-	0	1	-	-	-	9	
		12			0905	42	32	38	32	34	-	-	-	3508	-	3.19 1.19	1	-	10	9	-	1"
		13			0700	41	27	39	34	39	-	-	-	3555	-	0	0	-	1	0	-	
		14			0730	53	39	52	45	53	-	-	-	3605	-	0	0	-	-	2	-	
		15			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		16			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		17			0500	-	37	37	36	38	-	-	-	3886	-	0.90	0	-	-	0	-	
		18			0745	73	38	52	51	53	-	-	-	3871	-	0	1	-	-	9	-	
		19			0730	74	44	55	50	57	-	-	-	3957	-	0.23	1	-	-	7	-	
		20			0630	64	49	52	49	53	-	-	-	4011	-	0.01	1	-	-	9	-	
		21			0635	68	43	53	47	53	-	-	-	4069	-	T	0	-	-	3	-	
		22			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		23			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		24			1320	-	-	68	49	70	-	-	-	4444	-	-	34	-	-	9	-	
		25			1400	71	39	66	49	67	-	-	-	4589	-	0	2	-	-	2	-	
		26			0630	69	49	52	51	53	-	-	-	4649	-	T	1	-	-	9	-	
		27			0615	73	52	58	58	58	-	-	-	4764	-	0.53	1	-	-	9	-	
		28			0935	86	51	75	60	74	-	-	-	4804	-	0	1	-	-	7	-	
		29			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		30			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		31			0705	-	-	63	50	64	-	-	-	5114	-	0	1	-	-	4	-	









58 Standard Weather 11 Pawnee

58 Standard Weather 11 Pawnee

58 Standard Weather 11 Pawnee

58 Standard Weather 11 Pawnee

58 Standard Weather 11 Pawnee

58 Standard Weather 11 Pawnee

Site	Totals	Date			Time (AST)	Maximum Air Temperature (°F)	Minimum Air Temperature (°F)	Outcast Temperature (°F)	Wet Bulb Temperature (°F)	Dry Bulb Temperature (°F)	Maximum Pan Temperature (°F)	Minimum Pan Temperature (°F)	Precipitation (inches)	Dew Point (inches)	Radiation (langley)	Daily Solar Radiation (inches)	Wind Index	Sea Cover	Cloud Cover	Anemometer (mm)	Comments
		Day	Month	Year																	
2-4	5-7	8-9	10-11	12-13	14-17	18-20	21-23	24-26	27-29	30-32	33-35	36-38	39-41	42-44	45-47	48-50	51-53	54-56	57-59	60-62	63-100
		1	08	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		2			0630	—	—	70	63	72	—	—	—	6495	—	0	0	—	—	—	
		3			0700	92	58	75	62	76	79.7	59.9	30	6511	—	0	0	—	—	9	
		4													—	0	0	—	—	2	
		5			1150	—	—	82	61	83	—	—	—	6550	—	—	0	—	—	—	
		6			0750	87	51	62	59	62	87.5	52.3	9.5	5561	—	.22	0	—	—	4	
		7			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		8			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		9			0800	—	—	65	59	67	—	—	—	6599	—	0	0	—	—	—	
		10			0810	86	50	72	55	72	81.9	56.5	15	6611	—	+	1	—	—	9	
		11			1000	90	54	85	58	86	85.5	57.6	22	6629	—	0	1	—	—	0	
		12			749	92	50	75	56	75	86.5	59.0	38	6649	—	0	1	—	—	0	
		13			6800	90	55	66	50	68	78.8	52.7	45	6666	—	0	2	—	—	0	
		14			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		15			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		16			0800	—	—	60	60	61	—	—	—	6811	—	0	0	—	—	—	
		17			1355	83	48	81	60	80	75.2	53.6	9	6831	—	0.06	3	—	—	9	
		18			0755	91	51	71	56	71	82	57.2	22	6843	—	0	0	—	—	7	
		19			0635	97	68	74	59	75	86.4	58.3	45	6878	—	0	3	—	—	2	
		20			0615	84	62	62	52	61	71.6	57.6	29	6910	—	0.01	1	—	—	9	
		21			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		22			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		23			0630	—	—	70	57	67	—	—	—	6931	—	0	3	—	—	—	
		24			0830	86	57	60	50	60	74.1	54.7	31	6981	—	0	1	—	—	9	
		25			0630	81	44	52	48	54	73.2	51.8	30	6990	—	0	0	—	—	9	
		26			0645	87	46	57	51	59	82	52.3	30	6991	—	0	0	—	—	0	
		27			0610	95	50	57	50	59	83.3	55.2	45	—	—	0	0	—	—	0	
		28			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		29			—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
		30			0655	—	—	64	52	65	—	—	—	—	—	0	0	—	—	—	
		31			0615	85	54	57	48	58	76.5	52.3	28	—	—	0	0	—	—	—	
					0615	81	44	49	46	50	75.4	51.5	26	—	—	0	0	—	—	—	

\* Anemometer broken

August 2010



68 Standard Weather

11 Fawcett

Wind Index

Hail Index

Snow Cover

Cloud Cover

Missing Code

0 No Wind  
1 Light  
2 Strong  
3 Gusty

0 No Hail  
1 BB  
2 Pen  
3 Marble

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

0 > 10%  
1 10%  
2 20%  
3 30%  
4 40%  
5 50%  
6 60%  
7 70%

M All Fields

September 2010

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
			Day	Month	Year																		
2	8-4	8-7	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
38			1	09	10	0615	81	44	49	46	50	75.4	51.3	26	-	-	0	1	-	-	8	-	
			2			0655	85	48	50	48	50	77.9	48.7	35	-	-	0	3+	-	-	2	-	
			3			0550	75	35	35	22	35	72	43.5	34	-	-	0	0	-	-	0	-	
			4			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			5			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			6			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			7			0745	-	-	54	42	54	-	-	-	-	-	0	-	-	-	1	-	
			8			0735	82	47	58	54	59	72.9	43.9	41	-	-	0	1	-	-	0	-	
			9			0655	86	47	58	53	58	74.1	51.6	24	-	-	0	0	-	-	0	-	
			10			0725	88	51	57	46	57	78.8	47.1	39	-	-	0	1	-	-	4	-	
			11			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			12			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			13			0555	-	-	43	39	45	-	-	-	-	-	0	0	-	-	6	-	
			14			0540	91	44	47	39	48	76.5	46.2	30	-	-	0	0	-	-	6	-	
			15			0600	89	47	63	51	65	77.5	50.0	30	-	-	0	1	-	-	1	-	
			16			0615	87	43	55	47	55	77.4	49.5	38	-	-	0	0	-	-	0	-	
			17			0655	86	49	64	51	64	75	50	31	-	-	0	0	-	-	1	-	
			18			0756	-	-	-	-	-	-	-	-	-	-	0	1	-	-	1	-	
			19			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			20			0755	-	-	78	57	79	-	-	-	-	-	0	1	-	-	1	-	
			21			0830	92	43	59	50	58	72.9	48.7	21	-	-	0.09	1	-	-	7	-	
			22			0730	77	48	58	56	59	72.7	52.2	16	-	-	0	0	-	-	9	-	
			23			0710	77	51	55	50	56	64.9	51.8	15	-	-	0.02	1	-	-	9	-	
			24			0700	78	38	48	43	49	69.8	42.4	30	-	-	0	0	-	-	3	-	
			25			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			26			-	-	-	-	-	-	-	-	-	-	-	0	-	-	-	1	-	
			27			0630	-	-	63	48	65	-	-	-	-	-	0	1	-	-	1	-	
			28			0750	85	41	64	50	62	75.6	48	36	-	-	0	0	-	-	0	-	
			29			0740	92	53	74	53	74	75	50.5	33	-	-	0	2+	-	-	0	-	
			30			0710	81	37	50	43	50	73.8	45.3	34	-	-	0	1	-	-	0	-	
			31			0645	78	40	50	43	51	70	45.7	23	-	-	0	0	-	-	0	-	



## 50 Standard Weather

11 Pawnee

0 No Wind  
1 Light  
2 Strong  
3 Gusty

41111 STOCK

0 No Hall	4 Golfball
1 BB	8 Larger
2 Pen	
8 Marble	

Snow Cover	
0 0%	4 40%
1 10%	5 50%
2 20%	6 60%
3 30%	7 70%

### Snow Cover

8 80%  
9 90%  
10 100%

### Cloud Cover

0 < 10%  
1 10%  
2 20%  
3 30%

4	40%
6	60%
8	80%
7	70%

9 70%

Moving Code  
M All Fields

All Fields

October 2010

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	Anemometer (m)	Comments			
																				Day	Month	Year
8-4	8-7	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	
		1	10	10	0945	78	40	50	43	51	70	45.7	23									
		2																				
		3																				
		4																				
		5			0955			71	55	70												
		6			0720	84	43	61	49	62	69.1	48.4	20									
		7			0600	83	51	51	48	51						0	2			0		
		8			0635	71	44	44	44	45						0.01	1			0		
		9			0730	81	44	55	49	56						0	0			6		
		10														0	0			6		
		11														T	1			9		
		12			0735			49	46	50												
		13			0925	73	39	51	45	50												
		14			0720	61	33	38	37	39						0.01	1			0		
		15			0745	67	37	53	43	52						0.27	2			7		
		16														0	0			3		
		17														0	0			0		
		18																				
		19																				
		20			1206																	
		21			1036	70	33	66	49	66												
		22			1000	73	31	59	44	58						0.03	2					
		23			0852	72	38	45	44	46						T	1			0		
		24														0	0			2		
		25														0	0			9		
		26			0725			46	40	40												
		27			0845	54	34	43	32	42						0.19	3+					
		28			0640	48	32	34	29	35						T	3+			2		
		29			0730	50	16	27								0	0			0		
		30														0	0					
		31																				







