

APPENDIX Q
Weather/Transducer Data OU 3

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/21/2004	8:00 AM	60.2	61.7	59.5	84	55.3	4	NW	2	8	60.2	60.3	59.9	30.303	0	0.1	0	72	44	30
9/21/2004	8:30 AM	62.9	65.2	61.7	79	56.3	3	NW	1.5	8	62.9	63.1	63.1	30.303	0	0.044	0	72.6	44	30
9/21/2004	9:00 AM	67.8	69.4	65.2	72	58.4	2	WSW	1	5	67.8	68.5	68.5	30.302	0	0	0.06	73.3	43	30
9/21/2004	9:30 AM	71.1	72.5	69.4	69	60.4	3	WSW	1.5	6	71.1	71.4	71.4	30.31	0	0	0.13	74.2	43	30
9/21/2004	10:00 AM	74.8	76.6	72.5	62	60.9	3	WSW	1.5	8	74.8	75.8	75.8	30.306	0	0	0.2	74.6	41	30
9/21/2004	10:30 AM	77.8	79.9	76.4	58	61.8	3	NNW	1.5	7	77.8	78.5	78.5	30.304	0	0	0.27	75.8	39	30
9/21/2004	11:00 AM	81.8	84	79.9	55	64.1	2	W	1	7	81.8	83.1	83.1	30.301	0	0	0.35	77	38	30
9/21/2004	11:30 AM	80.1	82.3	78.9	54	62	4	NNW	2	11	80.1	80.7	80.7	30.282	0	0	0.32	77.5	39	30
9/21/2004	12:00 PM	82.1	84.1	81.2	51	62.2	7	NNW	3.5	11	82.1	82.9	82.9	30.273	0	0	0.36	77.9	39	30
9/21/2004	12:30 PM	84.1	84.6	83.4	49	62.9	6	NNW	3	10	84.1	85.8	85.8	30.267	0	0	0.4	78.5	38	30
9/21/2004	1:00 PM	86.4	87.9	84.2	46	63.2	4	NNW	2	10	86.4	88	88	30.269	0	0	0.45	79.4	37	30
9/21/2004	1:30 PM	88	88.9	87.5	46	64.6	6	NNW	3	10	88	90	90	30.253	0	0	0.48	79.8	36	30
9/21/2004	2:00 PM	88.6	89.6	87.6	46	65.2	5	NNW	2.5	9	88.6	91.4	91.4	30.246	0	0	0.49	80.2	37	30
9/21/2004	2:30 PM	88	89.4	87.2	43	62.7	6	NNW	3	10	88	89.1	89.1	30.245	0	0	0.48	80	37	30
9/21/2004	3:00 PM	90	91.1	87.8	42	63.8	4	NNW	2	9	90	92	92	30.237	0	0	0.52	80	37	30
9/21/2004	3:30 PM	89.4	90.6	88.1	42	63.3	5	NNW	2.5	10	89.4	91.3	91.3	30.238	0	0	0.51	80.2	37	30
9/21/2004	4:00 PM	89.1	89.8	88.3	43	63.7	4	N	2	10	89.1	91.3	91.3	30.235	0	0	0.5	80.3	37	30
9/21/2004	4:30 PM	89.3	90	88.9	46	65.8	2	N	1	6	89.3	92.7	92.7	30.223	0	0	0.51	80.3	37	30
9/21/2004	5:00 PM	89.6	90.2	88.8	46	66.1	3	NNW	1.5	7	89.6	93.1	93.1	30.223	0	0	0.51	80.1	37	30
9/21/2004	5:30 PM	88.8	89.6	86.8	48	66.6	1	NNW	0.5	6	88.8	92.5	92.5	30.228	0	0	0.5	80	36	30
9/21/2004	6:00 PM	85.4	86.8	84.1	53	66.3	2	NNW	1	5	85.4	88.1	88.1	30.235	0	0	0.43	79.5	35	30
9/21/2004	6:30 PM	81.2	84.1	78.7	60	66	2	NNW	1	5	81.2	83	83	30.224	0	0	0.34	78.6	36	30
9/21/2004	7:00 PM	77.5	78.7	76.6	64	64.4	1	NNW	0.5	3	77.5	78.8	78.8	30.216	0	0	0.26	77.7	36	30
9/21/2004	7:30 PM	75.1	76.6	74.1	69	64.2	0	ESE	0	2	75.1	76.7	76.7	30.225	0	0	0.21	77	37	30
9/21/2004	8:00 PM	73.2	74.1	71.8	78	65.9	0	---	0	0	73.2	74.9	74.9	30.232	0	0	0.17	76.5	37	30
9/21/2004	8:30 PM	70.6	71.8	69.6	81	64.5	0	W	0	4	70.6	71.9	71.9	30.231	0	0	0.12	76	37	30
9/21/2004	9:00 PM	70.7	71	70.2	77	63.1	1	WSW	0.5	4	70.7	71.6	71.6	30.231	0	0	0.12	75.6	37	30
9/21/2004	9:30 PM	70.3	71.2	69.3	83	64.9	0	WSW	0	3	70.3	71.7	71.7	30.232	0	0	0.11	75.2	38	30
9/21/2004	10:00 PM	69.1	69.4	68.9	82	63.4	1	WSW	0.5	5	69.1	70.7	70.7	30.233	0	0	0.09	74.5	38	30
9/21/2004	10:30 PM	68.9	69.3	68.3	84	63.9	1	W	0.5	5	68.9	70.6	70.6	30.227	0	0	0.08	74.6	39	30
9/21/2004	11:00 PM	67.9	68.3	67.3	86	63.6	1	WNW	0.5	4	67.9	69.4	69.4	30.229	0	0	0.06	73.9	39	30
9/21/2004	11:30 PM	67.1	67.3	66.9	85	62.4	1	NW	0.5	5	67.1	68.4	68.4	30.237	0	0	0.04	74	39	30
9/22/2004	12:00 AM	66.8	67.1	66.5	85	62.1	2	NNW	1	6	66.8	68	68	30.234	0	0	0.04	74	40	30
9/22/2004	12:30 AM	66.2	67	65.6	88	62.5	1	NNW	0.5	3	66.2	67.4	67.4	30.228	0	0	0.03	73.5	39	30
9/22/2004	1:00 AM	65.2	65.6	64.8	87	61.2	0	NNW	0	3	65.2	66.1	66.1	30.233	0	0	0	73.2	40	30

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/22/2004	1:30 AM	65.5	65.9	64.8	91	62.8	2	NW	1	6	65.5	66.7	66.7	30.234	0	0	0.01	73.2	40	30
9/22/2004	2:00 AM	64	64.7	63.5	93	61.9	0	NNW	0	1	64	64.9	64.9	30.23	0	0.021	0	73.1	40	30
9/22/2004	2:30 AM	62.6	63.5	62.1	94	60.8	0	---	0	0	62.6	63.3	63.3	30.226	0	0.05	0	73	41	30
9/22/2004	3:00 AM	63.4	64.3	62.4	86	59.1	0	WNW	0	3	63.4	64	64	30.219	0	0.033	0	72.9	41	30
9/22/2004	3:30 AM	62.5	64.3	60.8	100	62.5	0	WSW	0	1	62.5	63.4	63.4	30.219	0	0.052	0	72.7	41	30
9/22/2004	4:00 AM	61.5	62.4	60.7	93	59.5	1	W	0.5	6	61.5	62	62	30.216	0	0.073	0	72.6	41	30
9/22/2004	4:30 AM	61.3	62.4	60	100	61.3	0	---	0	0	61.3	62	62	30.217	0	0.077	0	72.5	41	30
9/22/2004	5:00 AM	60.5	61.6	59.6	91	57.9	2	WNW	1	8	60.5	60.9	60.9	30.213	0	0.094	0	72.3	42	30
9/22/2004	5:30 AM	61.9	62	61.6	91	59.2	4	W	2	7	61.9	62.4	62.2	30.212	0	0.065	0	72.4	43	30
9/22/2004	6:00 AM	61.7	62	61.5	93	59.7	3	W	1.5	6	61.7	62.3	62.3	30.217	0	0.069	0	73	43	30
9/22/2004	6:30 AM	61.6	61.8	61.1	95	60.2	3	W	1.5	9	61.6	62.2	62.2	30.226	0	0.071	0	73.2	41	30
9/22/2004	7:00 AM	60.6	61.1	60.3	96	59.5	1	SW	0.5	5	60.6	61.1	61.1	30.231	0	0.092	0	72.9	42	30
9/22/2004	7:30 AM	63.7	66.8	61	83	58.4	1	W	0.5	5	63.7	64.2	64.2	30.237	0	0.027	0	73.3	42	30
9/22/2004	8:00 AM	68.8	70.2	66.8	78	61.7	1	N	0.5	4	68.8	70.1	70.1	30.239	0	0	0.08	73.6	40	30
9/22/2004	8:30 AM	72.3	73.8	70.2	70	62	2	NNW	1	7	72.3	73.1	73.1	30.242	0	0	0.15	74.4	41	30
9/22/2004	9:00 AM	74.5	75.1	73.7	68	63.2	4	NNW	2	8	74.5	76	76	30.25	0	0	0.2	74.9	40	30
9/22/2004	9:30 AM	76.4	77.3	75	62	62.4	4	NNW	2	9	76.4	77.3	77.3	30.253	0	0	0.24	75.8	39	30
9/22/2004	10:00 AM	78	79.1	77.3	58	62	6	NNW	3	11	78	78.7	78.7	30.256	0	0	0.27	76.8	38	30
9/22/2004	10:30 AM	80.2	81.3	79.1	56	63.1	4	NNW	2	8	80.2	81.1	81.1	30.256	0	0	0.32	77.3	37	30
9/22/2004	11:00 AM	81.6	82.6	81.2	55	63.9	4	N	2	7	81.6	82.8	82.8	30.255	0	0	0.35	77.7	37	30
9/22/2004	11:30 AM	83.4	84.8	82.6	54	65	3	N	1.5	7	83.4	85.4	85.4	30.254	0	0	0.38	78.4	37	30
9/22/2004	12:00 PM	86.6	88.4	84.8	52	66.9	2	N	1	6	86.6	90	90	30.25	0	0	0.45	79.2	37	30
9/22/2004	12:30 PM	89	90	88.3	51	68.5	2	NNW	1	6	89	94	94	30.248	0	0	0.5	80.1	37	30
9/22/2004	1:00 PM	90.9	91.5	89.7	50	69.7	2	NNW	1	7	90.9	96.9	96.9	30.245	0	0	0.54	80.9	37	30
9/22/2004	1:30 PM	91.6	92.2	90.8	49	69.7	2	NNW	1	7	91.6	97.9	97.9	30.234	0	0	0.55	82	37	30
9/22/2004	2:00 PM	92.3	92.7	91.6	49	70.4	3	N	1.5	7	92.3	99.3	99.3	30.224	0	0	0.57	82.3	38	30
9/22/2004	2:30 PM	92.1	92.5	91.7	50	70.8	3	NNW	1.5	8	92.1	99.3	99.3	30.212	0	0	0.57	82.1	35	30
9/22/2004	3:00 PM	91	92.2	90.3	50	69.8	5	NNW	2.5	10	91	97.1	97.1	30.205	0	0	0.54	81.6	35	30
9/22/2004	3:30 PM	91.2	92.1	89.8	50	70	6	WNW	3	15	91.2	97.5	97.5	30.192	0	0	0.55	81.3	35	30
9/22/2004	4:00 PM	89.5	90.3	89.1	40	62	8	WNW	2	14	89.5	90.6	90.4	30.183	0	0	0.26	81.7	34	15
9/22/2004	4:15 PM	89.5	89.8	89.2	45	65.4	7	NW	1.75	12	89.5	92.6	92.6	30.181	0	0	0.26	81.3	36	15
9/22/2004	4:30 PM	89	89.6	88.6	45	64.9	8	WNW	2	15	89	91.9	91.7	30.183	0	0	0.25	81.2	34	15
9/22/2004	4:45 PM	88.5	88.7	88.1	46	65.1	7	WNW	1.75	11	88.5	91.1	91.1	30.176	0	0	0.25	81	36	15
9/22/2004	5:00 PM	88.2	88.4	87.8	46	64.8	8	WNW	2	15	88.2	90.5	90.2	30.177	0	0	0.24	81.1	34	15
9/22/2004	5:15 PM	87.6	87.8	87.5	47	64.9	7	WNW	1.75	14	87.6	89.9	89.9	30.174	0	0	0.24	80.8	35	15

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9/22/2004	5:30 PM	87.3	87.5	87.1	46	64	6 NW	1.5	12	87.3	89.2	89.2	30.172	0	0	0.23	80.9	34	15	
9/22/2004	5:45 PM	86.7	87.2	86	48	64.7	6 WNW	1.5	12	86.7	89	89	30.169	0	0	0.23	80.6	35	15	
9/22/2004	6:00 PM	85.3	86	84.6	50	64.6	7 WNW	1.75	11	85.3	87.2	87.2	30.172	0	0	0.21	80.4	34	15	
9/22/2004	6:15 PM	84.1	84.6	83.3	50	63.5	8 WNW	2	12	84.1	85.9	85.5	30.168	0	0	0.2	79.9	36	15	
9/22/2004	6:30 PM	82.8	83.3	82.1	52	63.4	7 WNW	1.75	12	82.8	84.2	84.2	30.168	0	0	0.19	79.2	35	15	
9/22/2004	6:45 PM	81.2	82.1	80.3	55	63.5	5 WNW	1.25	10	81.2	82.2	82.2	30.164	0	0	0.17	79.3	36	15	
9/22/2004	7:00 PM	79.6	80.3	78.8	57	63	5 WNW	1.25	9	79.6	80.5	80.5	30.166	0	0	0.15	78.3	36	15	
9/22/2004	7:15 PM	78.4	78.8	78	59	62.9	4 NW	1	10	78.4	79.3	79.3	30.167	0	0	0.14	78.5	35	15	
9/22/2004	7:30 PM	77.8	78	77.6	59	62.3	4 NW	1	9	77.8	78.6	78.6	30.164	0	0	0.13	77.9	37	15	
9/22/2004	7:45 PM	77.3	77.6	77.1	61	62.8	5 NW	1.25	9	77.3	78.2	78.2	30.171	0	0	0.13	77.8	36	15	
9/22/2004	8:00 PM	76.9	77.1	76.7	62	62.9	5 NW	1.25	10	76.9	77.9	77.9	30.172	0	0	0.12	77.4	37	15	
9/22/2004	8:15 PM	76.3	76.7	75.7	64	63.2	4 WNW	1	10	76.3	77.4	77.4	30.179	0	0	0.12	76.7	37	15	
9/22/2004	8:30 PM	75.1	75.7	74.7	65	62.5	4 W	1	7	75.1	76.4	76.4	30.178	0	0	0.11	76.8	36	15	
9/22/2004	8:45 PM	74.4	74.7	74	68	63.1	5 W	1.25	7	74.4	75.9	75.9	30.175	0	0	0.1	76.1	37	15	
9/22/2004	9:00 PM	73.7	74	73.4	68	62.5	4 W	1	8	73.7	75	75	30.17	0	0	0.09	76.3	36	15	
9/22/2004	9:15 PM	73.1	73.4	72.9	70	62.7	4 WNW	1	9	73.1	74.2	74.2	30.17	0	0	0.08	75.6	37	15	
9/22/2004	9:30 PM	72.6	72.9	72.4	70	62.3	3 WNW	0.75	7	72.6	73.5	73.5	30.17	0	0	0.08	75.8	36	15	
9/22/2004	9:45 PM	72	72.5	71.4	73	62.9	2 W	0.5	7	72	72.9	72.9	30.175	0	0	0.07	75	37	15	
9/22/2004	10:00 PM	71.1	71.3	70.8	74	62.4	1 WNW	0.25	5	71.1	71.8	71.8	30.175	0	0	0.06	75.4	37	15	
9/22/2004	10:15 PM	71	71.3	70.8	73	61.9	2 NW	0.5	5	71	71.6	71.6	30.175	0	0	0.06	74.6	37	15	
9/22/2004	10:30 PM	71.2	71.3	71	73	62.1	2 NW	0.5	5	71.2	71.9	71.9	30.178	0	0	0.07	74.8	38	15	
9/22/2004	10:45 PM	70.6	71.1	70.2	76	62.7	1 NNW	0.25	6	70.6	71.4	71.4	30.179	0	0	0.06	74.7	37	15	
9/22/2004	11:00 PM	70.4	70.5	70.2	78	63.2	3 NNW	0.75	5	70.4	71.4	71.4	30.175	0	0	0.06	74.2	37	15	
9/22/2004	11:15 PM	70.3	70.5	70.2	77	62.7	2 NW	0.5	5	70.3	71.2	71.2	30.175	0	0	0.06	74.4	38	15	
9/22/2004	11:30 PM	70.3	70.5	70.2	76	62.4	2 NW	0.5	6	70.3	71.1	71.1	30.175	0	0	0.06	74.5	38	15	
9/22/2004	11:45 PM	70.9	71.2	70.5	74	62.2	3 NW	0.75	8	70.9	71.6	71.6	30.171	0	0	0.06	73.9	38	15	
9/23/2004	12:00 AM	71.2	71.6	71	72	61.7	3 NW	0.75	9	71.2	71.8	71.8	30.165	0	0	0.07	74	38	15	
9/23/2004	12:00 AM	71.2	71.6	71	72	61.7	3 NW	0.75	9	71.2	71.8	71.8	30.165	0	0	0.07	74	38	15	
9/23/2004	12:15 AM	71.9	72.1	71.6	72	62.4	4 NW	1	13	71.9	72.7	72.7	30.172	0	0	0.07	74.1	39	15	
9/23/2004	12:30 AM	70.8	71.8	69.8	77	63.2	0 NNE	0	2	70.8	71.8	71.8	30.174	0	0	0.06	74.2	39	15	
9/23/2004	12:45 AM	69.8	70	69.7	76	61.9	1 NW	0.25	6	69.8	70.6	70.6	30.172	0	0	0.05	73.7	38	15	
9/23/2004	1:00 AM	70.3	70.4	70	75	62	2 NW	0.5	6	70.3	71	71	30.174	0	0	0.06	73.7	39	15	
9/23/2004	1:15 AM	70.1	70.4	70	77	62.6	2 NNW	0.5	6	70.1	70.9	70.9	30.176	0	0	0.05	73.8	39	15	
9/23/2004	1:30 AM	69.5	69.9	69	79	62.7	3 NNW	0.75	6	69.5	70.7	70.7	30.176	0	0	0.05	73.8	39	15	
9/23/2004	1:45 AM	68.7	69	68.3	80	62.3	1 NNW	0.25	5	68.7	70.1	70.1	30.181	0	0	0.04	73.9	39	15	

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9/23/2004	2:00 AM	68.3	68.5	68.2	78	61.2	1	NNW	0.25	3	68.3	69.5	69.5	30.18	0	0	0.03	73.6	38	15
9/23/2004	2:15 AM	68.6	68.7	68.5	78	61.5	2	NW	0.5	5	68.6	69.8	69.8	30.184	0	0	0.04	73.2	39	15
9/23/2004	2:30 AM	68.9	69	68.7	78	61.8	3	NNW	0.75	6	68.9	70.2	70.2	30.179	0	0	0.04	73.3	39	15
9/23/2004	2:45 AM	69.2	69.3	68.9	78	62	2	NNW	0.5	7	69.2	70.4	70.4	30.183	0	0	0.04	73.4	39	15
9/23/2004	3:00 AM	68.7	69	68.5	79	61.9	2	N	0.5	5	68.7	70	70	30.18	0	0	0.04	73.4	39	15
9/23/2004	3:15 AM	68.4	68.5	68.1	80	62	1	N	0.25	5	68.4	69.8	69.8	30.175	0	0	0.04	73.4	39	15
9/23/2004	3:30 AM	67.9	68.1	67.8	80	61.5	1	NNW	0.25	5	67.9	69.2	69.2	30.176	0	0	0.03	73.5	40	15
9/23/2004	3:45 AM	68.6	69	68	77	61.1	4	NNW	1	9	68.6	69.7	69.7	30.175	0	0	0.04	73.1	39	15
9/23/2004	4:00 AM	69	69.2	68.8	78	61.9	3	NNW	0.75	10	69	70.3	70.3	30.178	0	0	0.04	72.9	39	15
9/23/2004	4:15 AM	68.5	68.8	68.3	80	62.1	2	N	0.5	5	68.5	69.9	69.9	30.176	0	0	0.04	73	39	15
9/23/2004	4:30 AM	68	68.3	67.7	81	61.9	1	N	0.25	4	68	69.3	69.3	30.173	0	0	0.03	73.1	39	15
9/23/2004	4:45 AM	67.6	67.7	67.4	80	61.2	1	N	0.25	4	67.6	68.8	68.8	30.174	0	0	0.03	73.1	40	15
9/23/2004	5:00 AM	67.7	68	67.4	78	60.6	2	N	0.5	6	67.7	68.8	68.8	30.176	0	0	0.03	73.1	40	15
9/23/2004	5:15 AM	68	68.1	67.8	79	61.2	1	N	0.25	5	68	69.2	69.2	30.18	0	0	0.03	73.2	40	15
9/23/2004	5:30 AM	67.3	67.8	66.8	81	61.3	0	NE	0	1	67.3	68.5	68.5	30.179	0	0	0.02	73.7	39	15
9/23/2004	5:45 AM	66.6	66.8	66.4	82	60.9	0	---	0	0	66.6	67.7	67.7	30.181	0	0	0.02	73.5	39	15
9/23/2004	6:00 AM	66.7	67.3	66.4	80	60.3	1	N	0.25	5	66.7	67.7	67.7	30.185	0	0	0.02	73.9	39	15
9/23/2004	6:15 AM	67.8	68	67.3	79	61	2	N	0.5	5	67.8	69	69	30.182	0	0	0.03	74.3	39	15
9/23/2004	6:30 AM	67.7	68	67.3	83	62.3	1	N	0.25	2	67.7	69.1	69.1	30.193	0	0	0.03	74	39	15
9/23/2004	6:45 AM	67.3	67.6	67.1	82	61.6	2	N	0.5	5	67.3	68.5	68.5	30.191	0	0	0.02	74	39	15
9/23/2004	7:00 AM	67.9	68.3	67.6	79	61.1	3	NNW	0.75	8	67.9	69.1	69.1	30.195	0	0	0.03	74.1	39	15
9/23/2004	7:15 AM	69	69.8	68.3	77	61.5	3	NNW	0.75	6	69	70.2	70.2	30.201	0	0	0.04	74.3	38	15
9/23/2004	7:30 AM	70.7	71.7	69.8	72	61.2	3	N	0.75	7	70.7	71.2	71.2	30.202	0	0	0.06	74.1	39	15
9/23/2004	7:45 AM	72.6	73.5	71.7	70	62.3	1	N	0.25	5	72.6	73.5	73.5	30.203	0	0	0.08	74.6	39	15
9/23/2004	8:00 AM	74.3	75	73.5	67	62.6	1	N	0.25	5	74.3	75.7	75.7	30.205	0	0	0.1	74.8	39	15
9/23/2004	8:15 AM	75.8	76.2	75	66	63.6	2	NNW	0.5	6	75.8	77.1	77.1	30.203	0	0	0.11	74.3	38	15
9/23/2004	8:30 AM	76.3	76.4	76.2	65	63.7	3	N	0.75	6	76.3	77.5	77.5	30.209	0	0	0.12	74.9	39	15
9/23/2004	8:45 AM	77	77.3	76.5	65	64.3	4	N	1	8	77	78.3	78.3	30.21	0	0	0.13	75.3	37	15
9/23/2004	9:00 AM	77.3	77.7	77	63	63.7	4	N	1	9	77.3	78.4	78.4	30.209	0	0	0.13	75.2	38	15
9/23/2004	9:15 AM	78.1	78.7	77.7	64	64.9	4	N	1	8	78.1	79.4	79.4	30.213	0	0	0.14	76.1	39	15
9/23/2004	9:30 AM	79.4	80	78.8	62	65.2	4	N	1	8	79.4	80.8	80.8	30.219	0	0	0.15	76	38	15
9/23/2004	9:45 AM	80.4	80.7	80	61	65.7	5	NNE	1.25	9	80.4	82	82	30.222	0	0	0.16	76.7	38	15
9/23/2004	10:00 AM	81.1	81.3	80.8	60	65.9	6	N	1.5	11	81.1	82.8	82.8	30.223	0	0	0.17	76.9	38	15
9/23/2004	10:15 AM	81.4	81.8	81.2	60	66.2	7	N	1.75	12	81.4	83.3	83.3	30.227	0	0	0.17	77.4	38	15
9/23/2004	10:30 AM	82.6	83.2	81.8	59	66.8	6	NNE	1.5	11	82.6	84.9	84.9	30.226	0	0	0.18	77.6	38	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/23/2004	10:45 AM	83.8	84.3	83.1	58	67.4	5 N		1.25	11	83.8	86.9	86.9	30.228	0	0	0.2	78.5	38	15
9/23/2004	11:00 AM	84.9	86.1	84.3	57	68	5 N		1.25	11	84.9	88.4	88.4	30.232	0	0	0.21	78.6	38	15
9/23/2004	11:15 AM	85.9	86.2	85.6	56	68.4	6 N		1.5	10	85.9	89.9	89.9	30.231	0	0	0.22	79.4	37	15
9/23/2004	11:30 AM	86.8	87.4	86.2	55	68.7	5 N		1.25	9	86.8	91.4	91.4	30.232	0	0	0.23	79.4	38	15
9/23/2004	11:45 AM	88.1	88.8	87.4	54	69.4	4 N		1	11	88.1	93	93	30.235	0	0	0.24	79.9	36	15
9/23/2004	12:00 PM	88.7	88.8	88.5	55	70.5	5 NNW		1.25	9	88.7	94.7	94.7	30.235	0	0	0.25	79.8	38	15
9/23/2004	12:15 PM	89.1	89.2	88.9	54	70.3	6 NNW		1.5	9	89.1	95.2	95.2	30.232	0	0	0.25	80.1	37	15
9/23/2004	12:30 PM	89.3	89.5	89	54	70.5	5 NNW		1.25	9	89.3	95.6	95.6	30.229	0	0	0.25	80.5	37	15
9/23/2004	12:45 PM	90	90.5	89.5	52	70	5 N		1.25	11	90	96	96	30.229	0	0	0.26	80.4	38	15
9/23/2004	1:00 PM	90.7	90.9	90.5	53	71.2	5 NNW		1.25	11	90.7	98	98	30.227	0	0	0.27	81.4	41	15
9/23/2004	1:15 PM	90.8	91	90.5	53	71.3	6 NNW		1.5	11	90.8	98.2	98.2	30.23	0	0	0.27	83	43	15
9/23/2004	1:30 PM	91.4	91.9	90.7	51	70.7	5 N		1.25	10	91.4	98.5	98.5	30.227	0	0	0.28	84.5	44	15
9/23/2004	1:45 PM	92.1	92.7	91.9	51	71.4	4 N		1	10	92.1	99.9	99.9	30.223	0	0	0.28	85.8	44	15
9/23/2004	2:00 PM	92.1	92.7	91.4	51	71.4	6 N		1.5	12	92.1	99.9	99.9	30.219	0	0	0.28	86.4	40	15
9/23/2004	2:15 PM	92.2	92.4	92	50	70.9	6 N		1.5	12	92.2	99.5	99.5	30.213	0	0	0.28	85.7	42	15
9/23/2004	2:30 PM	92.4	92.7	92.1	50	71.1	6 N		1.5	12	92.4	99.9	99.9	30.208	0	0	0.29	85.8	39	15
9/23/2004	2:45 PM	92.1	92.5	91.8	50	70.8	7 NNE		1.75	13	92.1	99.3	99.3	30.204	0	0	0.28	83.8	38	15
9/23/2004	3:00 PM	92.8	93.1	92.3	50	71.4	6 N		1.5	13	92.8	101	101	30.199	0	0	0.29	82.8	37	15
9/23/2004	3:15 PM	92.7	92.9	92.4	50	71.3	6 N		1.5	13	92.7	101	101	30.201	0	0	0.29	82.1	38	15
9/23/2004	3:30 PM	92.9	93.2	92.5	50	71.5	5 N		1.25	12	92.9	101	101	30.2	0	0	0.29	81.8	38	15
9/23/2004	3:45 PM	92.2	93	91.4	51	71.5	7 N		1.75	14	92.2	100	100	30.197	0	0	0.28	81.6	39	15
9/23/2004	4:00 PM	91.6	91.8	91.4	52	71.5	6 N		1.5	12	91.6	99.4	99.4	30.194	0	0	0.28	81.5	39	15
9/23/2004	4:15 PM	91.2	91.6	91	52	71.1	6 N		1.5	10	91.2	98.6	98.6	30.194	0	0	0.27	81.1	40	15
9/23/2004	4:30 PM	90.8	91.1	90.4	53	71.3	6 N		1.5	12	90.8	98.2	98.2	30.191	0	0	0.27	80.7	38	15
9/23/2004	4:45 PM	90	90.7	89.7	53	70.6	6 N		1.5	13	90	96.5	96.5	30.192	0	0	0.26	80.6	39	15
9/23/2004	5:00 PM	89.6	89.9	89.2	55	71.3	5 N		1.25	11	89.6	96.6	96.6	30.193	0	0	0.26	80.3	39	15
9/23/2004	5:15 PM	88.6	89.2	87.8	57	71.4	5 N		1.25	9	88.6	95.2	95.2	30.192	0	0	0.25	80.1	39	15
9/23/2004	5:30 PM	87.5	87.8	86.9	58	70.9	4 N		1	10	87.5	93.5	93.5	30.191	0	0	0.23	79.7	41	15
9/23/2004	5:45 PM	86.3	87	85.5	60	70.8	3 N		0.75	7	86.3	92.1	92.1	30.193	0	0	0.22	79.4	41	15
9/23/2004	6:00 PM	84.5	85.5	83.2	63	70.5	4 N		1	7	84.5	89.5	89.5	30.187	0	0	0.2	79.5	41	15
9/23/2004	6:15 PM	82.4	83.2	82.1	65	69.4	3 N		0.75	7	82.4	85.9	85.9	30.19	0	0	0.18	79.3	41	15
9/23/2004	6:30 PM	82.1	82.3	81.8	66	69.6	2 N		0.5	5	82.1	85.6	85.6	30.19	0	0	0.18	79.1	39	15
9/23/2004	6:45 PM	80.7	81.7	79.6	69	69.6	1 N		0.25	4	80.7	83.7	83.7	30.193	0	0	0.16	79.1	40	15
9/23/2004	7:00 PM	78.9	79.6	78.4	72	69.1	1 N		0.25	3	78.9	81.4	81.4	30.195	0	0	0.15	78.4	39	15
9/23/2004	7:15 PM	78	78.4	77.7	73	68.6	1 N		0.25	3	78	80.4	80.4	30.189	0	0	0.14	77.8	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/23/2004	7:30 PM	77.6	77.7	77.6	72	67.9	1 N	0.25	3	77.6	79.8	79.8	30.191	0	0	0.13	77.2	40	15	
9/23/2004	7:45 PM	77.5	77.7	77.1	74	68.6	1 N	0.25	3	77.5	79.9	79.9	30.192	0	0	0.13	76.9	41	15	
9/23/2004	8:00 PM	76.7	77.1	76.2	78	69.3	0 ---	0	0	76.7	79.5	79.5	30.196	0	0	0.12	76.5	40	15	
9/23/2004	8:15 PM	75.6	76.2	74.5	81	69.4	3 SSE	0.75	10	75.6	78.4	78.4	30.201	0	0	0.11	76.2	41	15	
9/23/2004	8:30 PM	73.5	74.5	72.8	84	68.4	6 SSE	1.5	13	73.5	75.6	75.6	30.21	0	0	0.09	76.1	42	15	
9/23/2004	8:45 PM	72.5	72.8	72.1	85	67.7	4 SSE	1	8	72.5	74.5	74.5	30.214	0	0	0.08	75.6	41	15	
9/23/2004	9:00 PM	71.8	72.1	71.5	86	67.4	4 SSE	1	8	71.8	73.7	73.7	30.214	0	0	0.07	75.5	42	15	
9/23/2004	9:15 PM	71.3	71.6	71.1	87	67.2	4 SSE	1	8	71.3	73.3	73.3	30.219	0	0	0.07	75.4	43	15	
9/23/2004	9:30 PM	70.9	71.1	70.6	88	67.2	2 S	0.5	5	70.9	72.9	72.9	30.216	0	0	0.06	75.3	41	15	
9/23/2004	9:45 PM	70.5	70.7	70.2	89	67.1	2 S	0.5	5	70.5	72.5	72.5	30.218	0	0	0.06	74.9	42	15	
9/23/2004	10:00 PM	70.1	70.3	70	90	67	2 SSE	0.5	6	70.1	72.1	72.1	30.224	0	0	0.05	74.9	42	15	
9/23/2004	10:15 PM	69.8	70.1	69.6	91	67.1	1 S	0.25	3	69.8	71.9	71.9	30.223	0	0	0.05	74.8	43	15	
9/23/2004	10:30 PM	69.5	69.7	69.4	92	67.1	2 S	0.5	5	69.5	71.7	71.7	30.225	0	0	0.05	74.7	43	15	
9/23/2004	10:45 PM	69.3	69.4	69.3	93	67.2	2 SSW	0.5	5	69.3	71.5	71.5	30.225	0	0	0.05	74.6	44	15	
9/23/2004	11:00 PM	69.2	69.3	69.1	94	67.4	0 S	0	3	69.2	71.5	71.5	30.228	0	0	0.04	74.5	44	15	
9/23/2004	11:15 PM	68.8	69.1	68.6	95	67.3	0 S	0	2	68.8	71	71	30.227	0	0	0.04	74.4	44	15	
9/23/2004	11:30 PM	68.5	68.6	68.5	95	67	0 S	0	2	68.5	70.6	70.6	30.23	0	0	0.04	73.8	43	15	
9/23/2004	11:45 PM	68.4	68.5	68.4	96	67.2	0 SSW	0	1	68.4	70.5	70.5	30.232	0	0	0.04	73.8	43	15	
9/24/2004	12:00 AM	68.1	68.5	67.7	97	67.2	0 ---	0	0	68.1	70.1	70.1	30.233	0	0	0.03	73.9	44	15	
9/24/2004	12:15 AM	67.2	67.7	66.6	99	66.9	0 ---	0	0	67.2	69	69	30.234	0	0	0.02	73.8	43	15	
9/24/2004	12:30 AM	66.2	66.5	66.1	100	66.2	0 ---	0	0	66.2	67.8	67.8	30.234	0	0	0.01	73.5	44	15	
9/24/2004	12:45 AM	66.2	66.4	66.1	99	65.9	0 ESE	0	2	66.2	67.7	67.7	30.227	0	0	0.01	73.6	44	15	
9/24/2004	1:00 AM	66.2	66.4	65.9	100	66.2	0 ---	0	0	66.2	67.8	67.8	30.227	0	0	0.01	73.6	44	15	
9/24/2004	1:15 AM	65.4	65.9	65	100	65.4	0 ESE	0	1	65.4	66.8	66.8	30.229	0	0	0	73.4	44	15	
9/24/2004	1:30 AM	64.7	65	64.5	100	64.7	0 ---	0	0	64.7	65.9	65.9	30.232	0	0.003	0	73.3	44	15	
9/24/2004	1:45 AM	64.6	64.6	64.4	100	64.6	0 ---	0	0	64.6	65.8	65.8	30.23	0	0.004	0	73.3	45	15	
9/24/2004	2:00 AM	64.7	64.8	64.6	100	64.7	0 ---	0	0	64.7	65.9	65.9	30.228	0	0.003	0	73.1	44	15	
9/24/2004	2:15 AM	64.7	64.9	64.6	100	64.7	0 ---	0	0	64.7	65.9	65.9	30.226	0	0.003	0	73	45	15	
9/24/2004	2:30 AM	64.4	64.6	64.2	100	64.4	0 ESE	0	2	64.4	65.6	65.6	30.228	0	0.006	0	73.2	45	15	
9/24/2004	2:45 AM	64.1	64.2	64.1	100	64.1	0 ---	0	0	64.1	65.2	65.2	30.225	0	0.009	0	72.8	45	15	
9/24/2004	3:00 AM	64.1	64.1	64	100	64.1	0 ---	0	0	64.1	65.2	65.2	30.226	0	0.009	0	72.9	45	15	
9/24/2004	3:15 AM	63.9	64	63.8	100	63.9	0 ---	0	0	63.9	65	65	30.225	0	0.011	0	72.8	45	15	
9/24/2004	3:30 AM	63.5	63.8	63.2	100	63.5	0 ESE	0	2	63.5	64.5	64.5	30.22	0	0.016	0	72.6	45	15	
9/24/2004	3:45 AM	62.9	63.2	62.8	100	62.9	0 ---	0	0	62.9	63.9	63.9	30.225	0	0.022	0	72.8	45	15	
9/24/2004	4:00 AM	62.6	62.8	62.3	100	62.6	0 ESE	0	1	62.6	63.5	63.5	30.222	0	0.025	0	72.4	45	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/24/2004	4:15 AM	62.1	62.3	62.1	100	62.1	0	---	0	0	62.1	62.9	62.9	30.226	0	0.03	0	72.7	45	15
9/24/2004	4:30 AM	62.3	62.4	62.2	100	62.3	0	ESE	0	1	62.3	63.2	63.2	30.228	0	0.028	0	72.3	45	15
9/24/2004	4:45 AM	62	62.3	61.9	100	62	0	E	0	2	62	62.8	62.8	30.225	0	0.031	0	72.5	45	15
9/24/2004	5:00 AM	61.8	61.9	61.8	100	61.8	0	ENE	0	2	61.8	62.6	62.6	30.226	0	0.033	0	72.2	45	15
9/24/2004	5:15 AM	61.6	61.8	61.6	100	61.6	0	NNW	0	3	61.6	62.4	62.4	30.233	0	0.035	0	72.5	45	15
9/24/2004	5:30 AM	61.7	61.7	61.6	100	61.7	1	N	0.25	2	61.7	62.5	62.5	30.239	0	0.034	0	72.8	46	15
9/24/2004	5:45 AM	61.8	61.8	61.7	100	61.8	0	N	0	2	61.8	62.6	62.6	30.243	0	0.033	0	73	46	15
9/24/2004	6:00 AM	61.8	61.9	61.8	100	61.8	0	N	0	1	61.8	62.6	62.6	30.245	0	0.033	0	73.4	46	15
9/24/2004	6:15 AM	61.9	62	61.8	100	61.9	1	N	0.25	3	61.9	62.7	62.7	30.244	0	0.032	0	73.5	46	15
9/24/2004	6:30 AM	62	62.1	62	100	62	1	N	0.25	2	62	62.8	62.8	30.248	0	0.031	0	73.7	46	15
9/24/2004	6:45 AM	62.1	62.1	62	100	62.1	0	N	0	2	62.1	62.9	62.9	30.247	0	0.03	0	73.5	46	15
9/24/2004	7:00 AM	61.9	62	61.8	100	61.9	0	N	0	2	61.9	62.7	62.7	30.25	0	0.032	0	73.5	46	15
9/24/2004	7:15 AM	62.1	62.6	61.8	100	62.1	0	---	0	0	62.1	62.9	62.9	30.247	0	0.03	0	73.4	46	15
9/24/2004	7:30 AM	63.7	65	62.6	100	63.7	0	---	0	0	63.7	64.8	64.8	30.253	0	0.014	0	73.4	46	15
9/24/2004	7:45 AM	65.6	66	65	100	65.6	0	NE	0	2	65.6	67	67	30.258	0	0	0.01	73.5	46	15
9/24/2004	8:00 AM	66.5	66.6	66	98	65.9	1	NNE	0.25	3	66.5	68.1	68.1	30.26	0	0	0.02	73.7	46	15
9/24/2004	8:15 AM	67.3	68.5	66.6	95	65.8	1	NNE	0.25	3	67.3	69	69	30.261	0	0	0.02	74.1	46	15
9/24/2004	8:30 AM	69.6	70.6	68.5	91	66.9	0	ENE	0	4	69.6	71.7	71.7	30.262	0	0	0.05	73.8	44	15
9/24/2004	8:45 AM	71.2	72	70.5	89	67.8	1	ESE	0.25	3	71.2	73.3	73.3	30.265	0	0	0.07	74.6	44	15
9/24/2004	9:00 AM	72	72.6	71.8	87	67.9	2	ESE	0.5	4	72	74	74	30.268	0	0	0.07	74.6	45	15
9/24/2004	9:15 AM	73	73.3	72.6	85	68.2	3	ESE	0.75	6	73	75.1	75.1	30.268	0	0	0.08	75.1	45	15
9/24/2004	9:30 AM	74.1	75.1	73.2	81	67.9	3	ENE	0.75	5	74.1	76.2	76.2	30.271	0	0	0.1	75.4	43	15
9/24/2004	9:45 AM	77	78	75.2	77	69.2	2	ENE	0.5	4	77	79.7	79.7	30.272	0	0	0.13	75.7	44	15
9/24/2004	10:00 AM	78.4	79.1	78	73	69	1	E	0.25	4	78.4	80.9	80.9	30.278	0	0	0.14	76.5	45	15
9/24/2004	10:15 AM	79.4	79.7	79	71	69.2	2	ENE	0.5	5	79.4	82	82	30.274	0	0	0.15	77	42	15
9/24/2004	10:30 AM	80.5	82.1	79.5	69	69.4	1	ESE	0.25	5	80.5	83.4	83.4	30.271	0	0	0.16	77.2	44	15
9/24/2004	10:45 AM	81.7	82.3	81.4	66	69.2	3	ENE	0.75	6	81.7	84.9	84.9	30.269	0	0	0.17	77.6	41	15
9/24/2004	11:00 AM	82.6	83.5	81.9	63	68.7	2	E	0.5	7	82.6	85.8	85.8	30.267	0	0	0.18	77.8	43	15
9/24/2004	11:15 AM	82.7	83.5	82.2	64	69.3	4	ESE	1	7	82.7	86.2	86.2	30.266	0	0	0.18	78.6	42	15
9/24/2004	11:30 AM	83	83.6	82.5	63	69.1	3	SE	0.75	7	83	86.4	86.4	30.267	0	0	0.19	78.8	43	15
9/24/2004	11:45 AM	83.9	84.9	83.2	63	70	3	SE	0.75	9	83.9	88.4	88.4	30.264	0	0	0.2	79.5	40	15
9/24/2004	12:00 PM	83.4	84.2	82.7	63	69.5	3	ESE	0.75	8	83.4	87.3	87.3	30.265	0	0	0.19	79.5	42	15
9/24/2004	12:15 PM	83.1	83.7	82.7	63	69.2	2	SW	0.5	7	83.1	86.6	86.6	30.263	0	0	0.19	79.6	40	15
9/24/2004	12:30 PM	83.3	83.7	82.7	64	69.8	3	SE	0.75	8	83.3	87.3	87.3	30.26	0	0	0.19	79.6	42	15
9/24/2004	12:45 PM	82.8	83.8	82.4	64	69.4	4	SW	1	8	82.8	86.3	86.3	30.258	0	0	0.19	79.8	41	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/24/2004	1:00 PM	85.9	87.1	83.9	61	70.9	4 SSE	1	8	85.9	91.7	91.7	30.253	0	0	0.22	80.4	42	15	
9/24/2004	1:15 PM	85.1	86.1	84.2	61	70.1	5 SW	1.25	10	85.1	90	90	30.248	0	0	0.21	80.5	41	15	
9/24/2004	1:30 PM	86.3	87	85.7	61	71.3	5 SW	1.25	10	86.3	92.5	92.5	30.245	0	0	0.22	80.7	41	15	
9/24/2004	1:45 PM	85.7	86.6	84.8	62	71.2	7 SW	1.75	11	85.7	91.6	91.6	30.239	0	0	0.22	80.5	42	15	
9/24/2004	2:00 PM	84.4	85.3	81.9	66	71.8	7 SW	1.75	11	84.4	90.3	90.3	30.236	0	0	0.2	80.3	40	15	
9/24/2004	2:15 PM	82.7	83.8	81.4	66	70.2	6 SW	1.5	11	82.7	86.7	86.7	30.231	0	0	0.18	79.8	42	15	
9/24/2004	2:30 PM	82.8	84.4	81.7	64	69.4	6 WSW	1.5	10	82.8	86.3	86.3	30.223	0	0	0.19	79.6	40	15	
9/24/2004	2:45 PM	85.8	86.7	84.4	62	71.3	6 SW	1.5	10	85.8	91.8	91.8	30.219	0	0	0.22	79.8	40	15	
9/24/2004	3:00 PM	86.2	87.3	85	60	70.7	5 W	1.25	10	86.2	91.9	91.9	30.214	0	0	0.22	79.5	40	15	
9/24/2004	3:15 PM	87.6	88.2	87.3	59	71.5	5 SW	1.25	9	87.6	94	94	30.209	0	0	0.24	79.7	41	15	
9/24/2004	3:30 PM	86.9	88	84.6	62	72.3	5 SW	1.25	9	86.9	94.2	94.2	30.212	0	0	0.23	79.5	41	15	
9/24/2004	3:45 PM	85.6	86.5	84.3	61	70.6	6 SW	1.5	10	85.6	91	91	30.208	0	0	0.22	79.3	39	15	
9/24/2004	4:00 PM	84.8	85.6	83.9	62	70.3	6 SW	1.5	11	84.8	89.7	89.7	30.211	0	0	0.21	79.3	41	15	
9/24/2004	4:15 PM	84.1	85.7	83.1	61	69.2	6 SW	1.5	11	84.1	88.2	88.2	30.207	0	0	0.2	79	41	15	
9/24/2004	4:30 PM	85.6	86.3	84.3	63	71.6	4 SSE	1	8	85.6	91.8	91.8	30.205	0	0	0.22	79.2	41	15	
9/24/2004	4:45 PM	81.9	84.3	80.9	68	70.3	7 SSE	1.75	12	81.9	85.7	85.7	30.205	0	0	0.18	79.2	41	15	
9/24/2004	5:00 PM	81.5	81.7	81.1	70	70.8	7 SSE	1.75	11	81.5	85.4	85.4	30.203	0	0	0.17	79	42	15	
9/24/2004	5:15 PM	80.4	81	79.7	72	70.5	7 SSE	1.75	12	80.4	83.8	83.8	30.204	0	0	0.16	79.2	44	15	
9/24/2004	5:30 PM	79.1	79.6	78.7	74	70.1	7 SSE	1.75	12	79.1	82	82	30.2	0	0	0.15	78.6	43	15	
9/24/2004	5:45 PM	77.9	78.7	76.9	76	69.7	8 SSE	2	14	77.9	80.6	79.9	30.2	0	0	0.13	78.6	42	15	
9/24/2004	6:00 PM	76.3	76.9	75.6	77	68.6	7 SSE	1.75	12	76.3	78.9	78.9	30.203	0	0	0.12	78	43	15	
9/24/2004	6:15 PM	75	75.6	74.5	76	66.9	7 SSE	1.75	12	75	77.2	77.2	30.203	0	0	0.1	77.5	41	15	
9/24/2004	6:30 PM	73.8	74.5	73.2	79	66.9	7 SSE	1.75	13	73.8	75.7	75.7	30.206	0	0	0.09	77	43	15	
9/24/2004	6:45 PM	72.3	73.2	71.6	81	66.1	6 SSE	1.5	12	72.3	73.9	73.9	30.209	0	0	0.08	76.6	41	15	
9/24/2004	7:00 PM	71	71.6	70.5	83	65.6	5 SE	1.25	9	71	72.6	72.6	30.205	0	0	0.06	76.2	43	15	
9/24/2004	7:15 PM	70	70.5	69.5	85	65.3	4 SSE	1	8	70	71.5	71.5	30.208	0	0	0.05	75.9	41	15	
9/24/2004	7:30 PM	69.3	69.5	69	85	64.6	4 SSE	1	8	69.3	71	71	30.208	0	0	0.05	75.4	43	15	
9/24/2004	7:45 PM	68.8	69.1	68.5	87	64.8	4 SE	1	7	68.8	70.6	70.6	30.206	0	0	0.04	75.5	43	15	
9/24/2004	8:00 PM	68.2	68.6	67.7	90	65.2	3 SE	0.75	6	68.2	70	70	30.209	0	0	0.03	75.2	42	15	
9/24/2004	8:15 PM	67.5	67.8	67.4	89	64.1	3 SE	0.75	7	67.5	69.1	69.1	30.21	0	0	0.03	74.8	43	15	
9/24/2004	8:30 PM	67.3	67.4	67	89	63.9	4 SE	1	7	67.3	68.8	68.8	30.208	0	0	0.02	74.8	43	15	
9/24/2004	8:45 PM	66.9	67.1	66.6	90	63.9	4 SE	1	6	66.9	68.4	68.4	30.215	0	0	0.02	74.6	43	15	
9/24/2004	9:00 PM	66.5	66.7	66.4	90	63.5	3 SE	0.75	7	66.5	67.9	67.9	30.213	0	0	0.02	74.3	44	15	
9/24/2004	9:15 PM	66.2	66.4	65.9	90	63.2	2 SE	0.5	5	66.2	67.5	67.5	30.211	0	0	0.01	74.2	44	15	
9/24/2004	9:30 PM	65.7	65.9	65.5	90	62.7	3 SE	0.75	7	65.7	66.9	66.9	30.214	0	0	0.01	74.1	45	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/24/2004	9:45 PM	65.3	65.5	65.1	90	62.3	2	SE	0.5	6	65.3	66.4	66.4	30.209	0	0	0	74	45	15
9/24/2004	10:00 PM	64.8	65.2	64.4	92	62.4	1	E	0.25	4	64.8	65.8	65.8	30.215	0	0.002	0	73.9	45	15
9/24/2004	10:15 PM	63.9	64.4	63.6	93	61.8	1	E	0.25	5	63.9	64.8	64.8	30.214	0	0.011	0	73.8	45	15
9/24/2004	10:30 PM	63.6	63.6	63.5	93	61.5	2	SE	0.5	5	63.6	64.5	64.5	30.214	0	0.015	0	73.5	45	15
9/24/2004	10:45 PM	63.4	63.5	63.2	94	61.6	3	SE	0.75	5	63.4	64.3	64.3	30.22	0	0.017	0	73.4	46	15
9/24/2004	11:00 PM	63.1	63.2	62.9	94	61.3	2	SE	0.5	4	63.1	63.9	63.9	30.216	0	0.02	0	73.4	46	15
9/24/2004	11:15 PM	62.8	62.9	62.6	96	61.6	2	SE	0.5	4	62.8	63.6	63.6	30.216	0	0.023	0	73.2	46	15
9/24/2004	11:30 PM	62.5	62.7	62.4	97	61.6	1	SE	0.25	5	62.5	63.3	63.3	30.213	0	0.026	0	73	46	15
9/24/2004	11:45 PM	62.2	62.4	62	98	61.6	1	ESE	0.25	3	62.2	63	63	30.212	0	0.029	0	73	46	15
9/25/2004	12:00 AM	61.9	62	61.7	98	61.3	1	ESE	0.25	3	61.9	62.6	62.6	30.209	0	0.032	0	72.9	46	15
9/25/2004	12:00 AM	61.9	62	61.7	98	61.3	1	ESE	0.25	3	61.9	62.6	62.6	30.209	0	0.032	0	72.9	46	15
9/25/2004	12:15 AM	61.6	61.8	61.5	98	61	2	E	0.5	4	61.6	62.3	62.3	30.205	0	0.035	0	72.7	46	15
9/25/2004	12:30 AM	61.3	61.5	61.1	99	61	2	E	0.5	4	61.3	62	62	30.204	0	0.039	0	72.8	47	15
9/25/2004	12:45 AM	61	61.2	60.8	99	60.7	2	ESE	0.5	4	61	61.7	61.7	30.203	0	0.042	0	72.4	46	15
9/25/2004	1:00 AM	60.8	60.9	60.6	100	60.8	2	ESE	0.5	3	60.8	61.5	61.5	30.197	0	0.044	0	72.5	47	15
9/25/2004	1:15 AM	60.5	60.7	60.4	100	60.5	2	ESE	0.5	5	60.5	61.1	61.1	30.192	0	0.047	0	72.3	46	15
9/25/2004	1:30 AM	60.4	60.5	60.4	100	60.4	2	ESE	0.5	4	60.4	61	61	30.194	0	0.048	0	72.4	47	15
9/25/2004	1:45 AM	60.3	60.4	60.2	100	60.3	0	ESE	0	3	60.3	60.9	60.9	30.19	0	0.049	0	72.1	46	15
9/25/2004	2:00 AM	59.9	60.2	59.5	100	59.9	0	ENE	0	2	59.9	60.5	60.5	30.187	0	0.053	0	72.4	46	15
9/25/2004	2:15 AM	59.2	59.5	59	100	59.2	0	---	0	0	59.2	59.7	59.7	30.18	0	0.06	0	71.8	46	15
9/25/2004	2:30 AM	59.1	59.2	59	100	59.1	0	---	0	0	59.1	59.6	59.6	30.176	0	0.061	0	72.1	46	15
9/25/2004	2:45 AM	59.2	59.4	59.1	100	59.2	2	SE	0.5	4	59.2	59.7	59.7	30.167	0	0.06	0	72.2	46	15
9/25/2004	3:00 AM	59.4	59.5	59.4	100	59.4	3	SE	0.75	5	59.4	59.9	59.8	30.163	0	0.058	0	71.7	47	15
9/25/2004	3:15 AM	59.3	59.4	59.1	100	59.3	1	SSE	0.25	4	59.3	59.8	59.8	30.164	0	0.059	0	71.7	46	15
9/25/2004	3:30 AM	59.1	59.4	59	100	59.1	0	WSW	0	2	59.1	59.6	59.6	30.165	0	0.061	0	71.9	46	15
9/25/2004	3:45 AM	59.6	59.8	59.4	100	59.6	0	---	0	1	59.6	60.2	60.2	30.159	0	0.056	0	71.9	46	15
9/25/2004	4:00 AM	59.7	59.8	59.4	100	59.7	0	SE	0	1	59.7	60.3	60.3	30.159	0	0.055	0	71.9	46	15
9/25/2004	4:15 AM	59.2	59.4	59.1	100	59.2	0	---	0	0	59.2	59.7	59.7	30.159	0	0.06	0	71.9	46	15
9/25/2004	4:30 AM	58.9	59.1	58.8	100	58.9	0	---	0	0	58.9	59.4	59.4	30.155	0	0.064	0	71.8	46	15
9/25/2004	4:45 AM	58.8	58.9	58.8	100	58.8	0	---	0	0	58.8	59.3	59.3	30.159	0	0.065	0	71.8	46	15
9/25/2004	5:00 AM	58.7	58.8	58.5	100	58.7	0	---	0	0	58.7	59.2	59.2	30.16	0	0.066	0	71.7	46	15
9/25/2004	5:15 AM	58.3	58.5	58.1	100	58.3	0	---	0	0	58.3	58.7	58.7	30.156	0	0.07	0	71.7	46	15
9/25/2004	5:30 AM	57.9	58.1	57.8	100	57.9	0	---	0	0	57.9	58.3	58.3	30.156	0	0.074	0	71.6	46	15
9/25/2004	5:45 AM	58	58	57.8	100	58	0	---	0	0	58	58.4	58.4	30.158	0	0.073	0	71.6	46	15
9/25/2004	6:00 AM	57.9	57.9	57.9	100	57.9	0	---	0	0	57.9	58.3	58.3	30.158	0	0.074	0	71.5	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/25/2004	6:15 AM	58	58	57.9	100	58	0 ---		0	0	58	58.4	58.4	30.157	0	0.073	0	71.4	46	15
9/25/2004	6:30 AM	58	58	57.9	100	58	0 ---		0	0	58	58.4	58.4	30.16	0	0.073	0	71.4	46	15
9/25/2004	6:45 AM	57.8	57.9	57.8	100	57.8	0 ---		0	0	57.8	58.2	58.2	30.16	0	0.075	0	71.3	46	15
9/25/2004	7:00 AM	57.7	57.8	57.7	100	57.7	0 ---		0	0	57.7	58.1	58.1	30.164	0	0.076	0	71.2	46	15
9/25/2004	7:15 AM	58.1	58.8	57.7	100	58.1	0 ---		0	0	58.1	58.5	58.5	30.169	0	0.072	0	71.1	46	15
9/25/2004	7:30 AM	59.7	60.3	58.8	100	59.7	0 ---		0	0	59.7	60.3	60.3	30.167	0	0.055	0	71.1	46	15
9/25/2004	7:45 AM	60.7	61.3	60.4	99	60.4	0 ---		0	0	60.7	61.3	61.3	30.166	0	0.045	0	71.1	46	15
9/25/2004	8:00 AM	62.2	63	61.3	97	61.3	0 ---		0	0	62.2	63	63	30.173	0	0.029	0	71.2	46	15
9/25/2004	8:15 AM	64	64.6	63	94	62.2	0 ---		0	0	64	65	65	30.176	0	0.01	0	71.3	46	15
9/25/2004	8:30 AM	64.5	64.7	64.4	94	62.7	0 NE		0	2	64.5	65.6	65.6	30.175	0	0.005	0	71.5	46	15
9/25/2004	8:45 AM	65.5	66.2	64.7	92	63.1	0 NE		0	2	65.5	66.7	66.7	30.179	0	0	0.01	71.6	45	15
9/25/2004	9:00 AM	66.9	67.9	66.2	90	63.9	0 N		0	2	66.9	68.4	68.4	30.185	0	0	0.02	71.9	45	15
9/25/2004	9:15 AM	69.3	70.5	67.9	84	64.3	0 NNW		0	2	69.3	70.9	70.9	30.182	0	0	0.05	72.2	46	15
9/25/2004	9:30 AM	70.6	70.8	70.4	85	65.9	0 N		0	2	70.6	72.3	72.3	30.181	0	0	0.06	72.5	45	15
9/25/2004	9:45 AM	71.2	72.6	70.3	81	65.1	0 NNW		0	3	71.2	72.6	72.6	30.184	0	0	0.07	72.8	45	15
9/25/2004	10:00 AM	74.3	76.3	72.6	75	65.9	1 SW		0.25	4	74.3	76.3	76.3	30.184	0	0	0.1	73	46	15
9/25/2004	10:15 AM	76.4	77.1	76.1	73	67.1	1 SW		0.25	5	76.4	78.6	78.6	30.186	0	0	0.12	73.4	46	15
9/25/2004	10:30 AM	78.5	79.5	77.1	69	67.5	2 WSW		0.5	5	78.5	80.5	80.5	30.185	0	0	0.14	74	46	15
9/25/2004	10:45 AM	80.6	81.5	79.5	64	67.3	2 WSW		0.5	5	80.6	82.7	82.7	30.181	0	0	0.16	74.4	46	15
9/25/2004	11:00 AM	80.8	81.5	79.3	66	68.4	3 SW		0.75	8	80.8	83.4	83.4	30.183	0	0	0.17	74.9	46	15
9/25/2004	11:15 AM	78.8	79.9	77.6	63	65.1	3 SSE		0.75	7	78.8	80.2	80.2	30.177	0	0	0.14	75.4	46	15
9/25/2004	11:30 AM	80.1	81.5	79.6	64	66.8	3 SSE		0.75	6	80.1	82	82	30.176	0	0	0.16	75.8	46	15
9/25/2004	11:45 AM	82.2	82.7	81.5	63	68.3	3 SSE		0.75	7	82.2	85.1	85.1	30.17	0	0	0.18	76.2	46	15
9/25/2004	12:00 PM	82.9	84.8	81.9	59	67.1	2 SSW		0.5	6	82.9	85.4	85.4	30.172	0	0	0.19	76.6	45	15
9/25/2004	12:15 PM	84.3	85.1	83.3	59	68.4	3 SW		0.75	7	84.3	88	88	30.168	0	0	0.2	76.8	44	15
9/25/2004	12:30 PM	84.6	85.8	83.4	53	65.6	3 SW		0.75	8	84.6	87	87	30.167	0	0	0.2	77.3	45	15
9/25/2004	12:45 PM	84.9	85.7	83.1	57	68	4 SW		1	9	84.9	88.4	88.4	30.164	0	0	0.21	77.8	42	15
9/25/2004	1:00 PM	83.5	84.5	83.1	58	67.2	4 SW		1	8	83.5	86.3	86.3	30.16	0	0	0.19	77.6	43	15
9/25/2004	1:15 PM	85.7	86.3	84.5	56	68.2	3 WSW		0.75	8	85.7	89.5	89.5	30.152	0	0	0.22	78.3	44	15
9/25/2004	1:30 PM	86	86.6	85.6	55	68	4 WSW		1	9	86	89.7	89.7	30.143	0	0	0.22	78.4	42	15
9/25/2004	1:45 PM	86.6	87.5	85.4	56	69	4 WSW		1	8	86.6	91.3	91.3	30.134	0	0	0.23	78.7	43	15
9/25/2004	2:00 PM	85.3	87.3	84.4	54	66.8	4 WSW		1	8	85.3	88.2	88.2	30.127	0	0	0.21	78.6	41	15
9/25/2004	2:15 PM	87.9	88.1	87.3	53	68.6	4 WSW		1	8	87.9	92.3	92.3	30.121	0	0	0.24	78.8	42	15
9/25/2004	2:30 PM	88.2	88.6	88	53	68.9	4 WSW		1	8	88.2	92.9	92.9	30.115	0	0	0.24	78.8	40	15
9/25/2004	2:45 PM	87	88.2	85.7	54	68.3	4 SW		1	7	87	91.5	91.5	30.11	0	0	0.23	78.8	42	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/25/2004	3:00 PM	87.6	88.3	86	52	67.8	4	SW	1	8	87.6	91.6	91.6	30.106	0	0	0.24	78.6	41	15
9/25/2004	3:15 PM	85.2	86	84.7	55	67.2	4	SW	1	9	85.2	88.3	88.3	30.101	0	0	0.21	78.5	42	15
9/25/2004	3:30 PM	84.8	85.3	83.9	56	67.4	4	SW	1	8	84.8	87.9	87.9	30.098	0	0	0.21	78.5	41	15
9/25/2004	3:45 PM	83.7	84.3	82.7	57	66.8	4	SSE	1	8	83.7	86.5	86.5	30.096	0	0	0.2	78.4	43	15
9/25/2004	4:00 PM	82.2	82.9	81.5	58	66	4	SSW	1	7	82.2	84.2	84.2	30.093	0	0	0.18	78.3	41	15
9/25/2004	4:15 PM	83.2	83.8	82.5	57	66.4	4	SW	1	9	83.2	85.6	85.6	30.09	0	0	0.19	78	42	15
9/25/2004	4:30 PM	83.9	84.4	82.7	57	67	6	SW	1.5	9	83.9	86.9	86.9	30.088	0	0	0.2	77.9	40	15
9/25/2004	4:45 PM	82.4	82.7	82	58	66.1	4	SW	1	8	82.4	84.5	84.5	30.089	0	0	0.18	77.6	42	15
9/25/2004	5:00 PM	80.9	82.3	79.8	61	66.2	4	SSW	1	7	80.9	82.7	82.7	30.085	0	0	0.17	77.3	41	15
9/25/2004	5:15 PM	78.8	79.7	77.7	64	65.6	3	SSE	0.75	6	78.8	80.3	80.3	30.083	0	0	0.14	77	42	15
9/25/2004	5:30 PM	77.9	79.4	77.3	63	64.3	3	SSW	0.75	6	77.9	79.1	79.1	30.082	0	0	0.13	76.9	42	15
9/25/2004	5:45 PM	78.9	79.8	78.2	65	66.1	3	S	0.75	8	78.9	80.6	80.6	30.08	0	0	0.15	76.7	42	15
9/25/2004	6:00 PM	77.4	78.2	76.5	68	66	4	SW	1	7	77.4	79.1	79.1	30.079	0	0	0.13	76.6	43	15
9/25/2004	6:15 PM	76.1	76.5	75.8	70	65.6	3	SSW	0.75	7	76.1	77.9	77.9	30.083	0	0	0.12	76.2	42	15
9/25/2004	6:30 PM	75	76.3	73.7	75	66.5	3	SSE	0.75	7	75	77.1	77.1	30.082	0	0	0.1	76	43	15
9/25/2004	6:45 PM	72.9	73.7	72.2	79	66	3	SSE	0.75	7	72.9	74.6	74.6	30.082	0	0	0.08	75.8	42	15
9/25/2004	7:00 PM	71.7	72.2	71.1	81	65.6	3	S	0.75	5	71.7	73.2	73.2	30.085	0	0	0.07	75.4	43	15
9/25/2004	7:15 PM	70.6	71.1	70.1	83	65.2	3	S	0.75	7	70.6	72.1	72.1	30.088	0	0	0.06	75.3	43	15
9/25/2004	7:30 PM	69.8	70.1	69.6	86	65.4	4	SSW	1	8	69.8	71.4	71.4	30.093	0	0	0.05	75.2	44	15
9/25/2004	7:45 PM	69.4	69.6	69.3	87	65.4	4	SSW	1	8	69.4	71.2	71.2	30.095	0	0	0.05	74.8	42	15
9/25/2004	8:00 PM	69.1	69.3	68.9	88	65.4	5	SSE	1.25	8	69.1	71	71	30.088	0	0	0.04	74.5	44	15
9/25/2004	8:15 PM	68.7	68.9	68.5	90	65.6	4	S	1	8	68.7	70.6	70.6	30.093	0	0	0.04	74.6	44	15
9/25/2004	8:30 PM	68.4	68.5	68.3	91	65.7	3	SSW	0.75	6	68.4	70.3	70.3	30.095	0	0	0.04	74.4	44	15
9/25/2004	8:45 PM	68.1	68.3	67.8	93	66	3	SSW	0.75	7	68.1	70	70	30.098	0	0	0.03	74.3	45	15
9/25/2004	9:00 PM	67.6	67.8	67.3	94	65.8	2	SSW	0.5	6	67.6	69.3	69.3	30.098	0	0	0.03	74.1	45	15
9/25/2004	9:15 PM	67.1	67.4	66.8	96	65.9	3	S	0.75	6	67.1	68.8	68.8	30.098	0	0	0.02	74.1	46	15
9/25/2004	9:30 PM	66.6	66.8	66.4	99	66.3	4	SSE	1	7	66.6	68.2	68.2	30.096	0	0	0.02	74	46	15
9/25/2004	9:45 PM	66.3	66.4	66.2	99	66	5	SSE	1.25	8	66.3	67.9	67.8	30.094	0	0	0.01	73.8	46	15
9/25/2004	10:00 PM	66.2	66.3	66.2	99	65.9	6	SSE	1.5	10	66.2	67.7	67.4	30.095	0	0	0.01	73.6	47	15
9/25/2004	10:15 PM	66.1	66.2	65.9	99	65.8	3	SSE	0.75	8	66.1	67.6	67.6	30.099	0	0	0.01	73.6	47	15
9/25/2004	10:30 PM	65.7	65.9	65.5	100	65.7	2	S	0.5	4	65.7	67.1	67.1	30.095	0	0	0.01	73.6	47	15
9/25/2004	10:45 PM	65.5	65.6	65.4	100	65.5	2	S	0.5	5	65.5	66.9	66.9	30.099	0	0	0.01	73.4	47	15
9/25/2004	11:00 PM	65.4	65.5	65.3	100	65.4	2	SSW	0.5	5	65.4	66.8	66.8	30.096	0	0	0	73.3	47	15
9/25/2004	11:15 PM	65.2	65.4	65.1	100	65.2	2	S	0.5	5	65.2	66.5	66.5	30.095	0	0	0	73.3	48	15
9/25/2004	11:30 PM	65	65.1	65	100	65	2	SSW	0.5	5	65	66.3	66.3	30.094	0	0	0	73.3	47	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/25/2004	11:45 PM	65.1	65.3	65	100	65.1	3 SW	0.75	7	65.1	66.4	66.4	30.098	0	0	0	73	48	15	
9/26/2004	12:00 AM	65.3	65.3	65.1	100	65.3	4 SW	1	7	65.3	66.7	66.6	30.096	0	0	0	73.1	49	15	
9/26/2004	12:00 AM	65.3	65.3	65.1	100	65.3	4 SW	1	7	65.3	66.7	66.6	30.096	0	0	0	73.1	49	15	
9/26/2004	12:15 AM	65	65.2	64.9	100	65	3 SW	0.75	5	65	66.3	66.3	30.09	0	0	0	73	48	15	
9/26/2004	12:30 AM	64.7	64.9	64.5	100	64.7	2 SW	0.5	4	64.7	65.9	65.9	30.089	0	0.003	0	72.8	48	15	
9/26/2004	12:45 AM	64.3	64.5	64.2	100	64.3	1 S	0.25	4	64.3	65.5	65.5	30.084	0	0.007	0	73	49	15	
9/26/2004	1:00 AM	63.9	64.2	63.6	100	63.9	3 SSE	0.75	5	63.9	65	65	30.082	0	0.011	0	72.6	49	15	
9/26/2004	1:15 AM	63.5	63.6	63.5	100	63.5	2 SW	0.5	6	63.5	64.5	64.5	30.087	0	0.016	0	72.7	49	15	
9/26/2004	1:30 AM	63.5	63.5	63.4	100	63.5	3 SSW	0.75	6	63.5	64.5	64.5	30.086	0	0.016	0	72.7	49	15	
9/26/2004	1:45 AM	63.3	63.4	63.1	100	63.3	2 S	0.5	5	63.3	64.3	64.3	30.085	0	0.018	0	72.5	49	15	
9/26/2004	2:00 AM	63.1	63.1	63	100	63.1	1 SSW	0.25	4	63.1	64.1	64.1	30.082	0	0.02	0	72.6	49	15	
9/26/2004	2:15 AM	63	63.1	62.9	100	63	1 SSE	0.25	3	63	64	64	30.083	0	0.021	0	72.3	49	15	
9/26/2004	2:30 AM	63	63.1	63	100	63	1 SW	0.25	4	63	64	64	30.08	0	0.021	0	72.5	49	15	
9/26/2004	2:45 AM	62.8	63	62.7	100	62.8	0 S	0	3	62.8	63.8	63.8	30.073	0	0.023	0	72.2	49	15	
9/26/2004	3:00 AM	62.7	62.8	62.7	100	62.7	1 SSW	0.25	4	62.7	63.6	63.6	30.062	0	0.024	0	72.3	49	15	
9/26/2004	3:15 AM	62.8	62.8	62.7	100	62.8	1 S	0.25	4	62.8	63.8	63.8	30.063	0	0.023	0	72.2	49	15	
9/26/2004	3:30 AM	62.8	62.9	62.7	100	62.8	1 SW	0.25	5	62.8	63.8	63.8	30.062	0	0.023	0	72	49	15	
9/26/2004	3:45 AM	63.1	63.4	62.9	100	63.1	2 WSW	0.5	4	63.1	64.1	64.1	30.061	0	0.02	0	72.3	49	15	
9/26/2004	4:00 AM	63.2	63.4	62.9	100	63.2	2 SW	0.5	4	63.2	64.2	64.2	30.065	0	0.019	0	72	49	15	
9/26/2004	4:15 AM	63.1	63.5	62.9	100	63.1	2 SW	0.5	5	63.1	64.1	64.1	30.067	0	0.02	0	72	49	15	
9/26/2004	4:30 AM	63.6	63.7	63.5	100	63.6	2 SW	0.5	4	63.6	64.7	64.7	30.065	0	0.015	0	72.2	49	15	
9/26/2004	4:45 AM	63.7	63.8	63.6	99	63.4	1 N	0.25	3	63.7	64.7	64.7	30.073	0	0.014	0	71.9	49	15	
9/26/2004	5:00 AM	63.7	63.8	63.7	98	63.1	2 WSW	0.5	5	63.7	64.7	64.7	30.072	0	0.014	0	71.9	49	15	
9/26/2004	5:15 AM	63.5	63.7	63.4	98	62.9	2 W	0.5	5	63.5	64.5	64.5	30.074	0	0.016	0	72.1	49	15	
9/26/2004	5:30 AM	63.3	63.4	63.3	99	63	0 NNW	0	2	63.3	64.3	64.3	30.072	0	0.018	0	72.2	49	15	
9/26/2004	5:45 AM	63.4	63.4	63.3	99	63.1	0 ---	0	0	63.4	64.4	64.4	30.075	0	0.017	0	71.9	49	15	
9/26/2004	6:00 AM	63.4	63.7	63.3	99	63.1	0 SW	0	1	63.4	64.4	64.4	30.076	0	0.017	0	71.8	49	15	
9/26/2004	6:15 AM	64.1	64.4	63.7	99	63.8	1 SSW	0.25	4	64.1	65.2	65.2	30.083	0	0.009	0	72	49	15	
9/26/2004	6:30 AM	64.5	64.6	64.4	99	64.2	1 SW	0.25	3	64.5	65.7	65.7	30.085	0	0.005	0	72.1	49	15	
9/26/2004	6:45 AM	64.6	64.7	64.5	99	64.3	0 ---	0	1	64.6	65.8	65.8	30.086	0	0.004	0	72.1	49	15	
9/26/2004	7:00 AM	64.9	65.1	64.7	99	64.6	0 SSW	0	3	64.9	66.2	66.2	30.09	0	0.001	0	72	49	15	
9/26/2004	7:15 AM	65.3	65.4	65.1	96	64.1	2 WSW	0.5	5	65.3	66.6	66.6	30.096	0	0	0	71.8	49	15	
9/26/2004	7:30 AM	65.2	65.3	65.1	94	63.4	2 W	0.5	5	65.2	66.4	66.4	30.099	0	0	0	72.1	49	15	
9/26/2004	7:45 AM	65.3	65.4	65.2	93	63.2	2 NNW	0.5	5	65.3	66.5	66.5	30.1	0	0	0	72.2	49	15	
9/26/2004	8:00 AM	65.5	65.6	65.4	93	63.4	1 NNW	0.25	4	65.5	66.7	66.7	30.104	0	0	0.01	72.3	49	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/26/2004	8:15 AM	65.7	65.9	65.6	94	63.9	2	NNW	0.5	5	65.7	67	67	30.101	0	0	0.01	72.4	49	15
9/26/2004	8:30 AM	66.1	66.3	65.9	95	64.6	2	NNW	0.5	4	66.1	67.5	67.5	30.105	0	0	0.01	72.1	49	15
9/26/2004	8:45 AM	66.7	67.2	66.3	93	64.6	1	N	0.25	4	66.7	68.2	68.2	30.107	0	0	0.02	72.1	49	15
9/26/2004	9:00 AM	67.7	68.3	67.2	90	64.7	2	N	0.5	5	67.7	69.3	69.3	30.11	0	0	0.03	72.4	49	15
9/26/2004	9:15 AM	69	69.6	68.3	87	65	2	N	0.5	5	69	70.9	70.9	30.115	0	0	0.04	72.6	49	15
9/26/2004	9:30 AM	70.1	70.4	69.6	84	65	2	N	0.5	6	70.1	71.5	71.5	30.122	0	0	0.05	72.2	49	15
9/26/2004	9:45 AM	71	72.5	70.4	81	64.9	3	N	0.75	6	71	72.4	72.4	30.116	0	0	0.06	72.8	49	15
9/26/2004	10:00 AM	73.4	74.3	72.5	77	65.7	4	N	1	8	73.4	75.1	75.1	30.114	0	0	0.09	72.9	49	15
9/26/2004	10:15 AM	74.7	75.8	74.3	72	65.1	6	NNE	1.5	10	74.7	76.5	76.5	30.118	0	0	0.1	73.4	49	15
9/26/2004	10:30 AM	76.5	77.2	75.8	68	65.1	5	N	1.25	10	76.5	78.1	78.1	30.118	0	0	0.12	73.7	49	15
9/26/2004	10:45 AM	77.6	77.8	77.3	66	65.3	6	NNE	1.5	10	77.6	79.1	79.1	30.121	0	0	0.13	74.2	48	15
9/26/2004	11:00 AM	76.9	77.6	76.3	69	66	5	N	1.25	10	76.9	78.7	78.7	30.131	0	0	0.12	74.4	48	15
9/26/2004	11:15 AM	75.5	76.2	75.1	71	65.4	4	N	1	9	75.5	77.4	77.4	30.132	0	0	0.11	74.4	49	15
9/26/2004	11:30 AM	74.7	75.1	74.2	73	65.5	5	N	1.25	8	74.7	76.6	76.6	30.137	0	0	0.1	74.5	49	15
9/26/2004	11:45 AM	73.8	74.2	73.5	74	65	4	N	1	7	73.8	75.6	75.6	30.133	0	0	0.09	74.6	49	15
9/26/2004	12:00 PM	73.6	73.7	73.5	74	64.8	3	N	0.75	7	73.6	75.3	75.3	30.134	0	0	0.09	74.5	48	15
9/26/2004	12:15 PM	73.8	74	73.7	74	65	4	N	1	7	73.8	75.6	75.6	30.134	0	0	0.09	74.4	49	15
9/26/2004	12:30 PM	73.9	74.1	73.6	73	64.7	4	N	1	8	73.9	75.6	75.6	30.136	0	0	0.09	74.5	49	15
9/26/2004	12:45 PM	73.4	73.6	73	72	63.8	3	N	0.75	6	73.4	74.8	74.8	30.138	0	0	0.09	74.4	47	15
9/26/2004	1:00 PM	72.8	73	72.5	72	63.2	3	N	0.75	7	72.8	74	74	30.133	0	0	0.08	74.2	47	15
9/26/2004	1:15 PM	72.6	72.6	72.5	73	63.4	3	N	0.75	8	72.6	73.8	73.8	30.133	0	0	0.08	74.1	48	15
9/26/2004	1:30 PM	72.8	72.9	72.6	74	64	3	N	0.75	7	72.8	74.1	74.1	30.128	0	0	0.08	74.2	48	15
9/26/2004	1:45 PM	73	73.1	72.9	73	63.8	3	NNW	0.75	6	73	74.3	74.3	30.127	0	0	0.08	74.3	48	15
9/26/2004	2:00 PM	72.8	73	72.7	74	64	2	N	0.5	5	72.8	74.1	74.1	30.123	0	0	0.08	74.2	48	15
9/26/2004	2:15 PM	73	73.3	72.8	74	64.2	3	N	0.75	6	73	74.4	74.4	30.121	0	0	0.08	74.2	49	15
9/26/2004	2:30 PM	74.1	74.5	73.3	71	64.1	2	NNW	0.5	6	74.1	75.8	75.8	30.117	0	0	0.1	74.3	49	15
9/26/2004	2:45 PM	74.4	74.5	74.3	71	64.4	4	NNW	1	5	74.4	76.1	76.1	30.111	0	0	0.1	74.4	48	15
9/26/2004	3:00 PM	75	75.7	74.5	68	63.7	3	NNW	0.75	6	75	76.5	76.5	30.107	0	0	0.1	74.1	46	15
9/26/2004	3:15 PM	76.3	76.9	75.7	65	63.7	3	N	0.75	6	76.3	77.5	77.5	30.1	0	0	0.12	74.2	47	15
9/26/2004	3:30 PM	79	80.6	76.9	61	64.4	4	N	1	8	79	80.2	80.2	30.099	0	0	0.15	74.6	48	15
9/26/2004	3:45 PM	80.9	81.2	80.5	61	66.2	3	N	0.75	7	80.9	82.7	82.7	30.101	0	0	0.17	75	48	15
9/26/2004	4:00 PM	80.4	80.7	80.1	62	66.2	2	NNW	0.5	5	80.4	82.2	82.2	30.104	0	0	0.16	75.2	45	15
9/26/2004	4:15 PM	78.7	80.1	78.2	65	65.9	1	NNE	0.25	5	78.7	80.3	80.3	30.1	0	0	0.14	74.8	46	15
9/26/2004	4:30 PM	80.3	81.4	78.7	62	66.1	1	NNE	0.25	3	80.3	82	82	30.101	0	0	0.16	75.2	47	15
9/26/2004	4:45 PM	81.2	81.8	80.6	63	67.4	1	NE	0.25	5	81.2	83.5	83.5	30.103	0	0	0.17	75.3	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/26/2004	5:00 PM	80.9	81.2	80.7	63	67.1	1	E	0.25	4	80.9	83	83	30.099	0	0	0.17	75.1	45	15
9/26/2004	5:15 PM	80.5	80.9	80	64	67.2	2	SW	0.5	5	80.5	82.6	82.6	30.098	0	0	0.16	75.2	46	15
9/26/2004	5:30 PM	78.9	80	77.6	68	67.4	3	SSE	0.75	6	78.9	80.9	80.9	30.1	0	0	0.15	75.3	47	15
9/26/2004	5:45 PM	76.9	77.5	76.4	70	66.4	2	SSW	0.5	5	76.9	78.8	78.8	30.101	0	0	0.12	75	45	15
9/26/2004	6:00 PM	75.6	76.4	74.9	74	66.7	3	SSE	0.75	6	75.6	77.8	77.8	30.1	0	0	0.11	75	46	15
9/26/2004	6:15 PM	74.7	74.9	74.2	75	66.2	3	SSE	0.75	6	74.7	76.7	76.7	30.104	0	0	0.1	75	47	15
9/26/2004	6:30 PM	73.4	74.1	72.6	79	66.5	4	SSE	1	7	73.4	75.2	75.2	30.102	0	0	0.09	74.9	45	15
9/26/2004	6:45 PM	71.9	72.6	71.2	82	66.1	2	S	0.5	5	71.9	73.5	73.5	30.102	0	0	0.07	74.7	45	15
9/26/2004	7:00 PM	70.7	71.2	70.2	83	65.3	1	SSW	0.25	4	70.7	72.2	72.2	30.102	0	0	0.06	74.5	46	15
9/26/2004	7:15 PM	70	70.2	69.9	83	64.6	1	S	0.25	4	70	71.3	71.3	30.105	0	0	0.05	74.4	47	15
9/26/2004	7:30 PM	69.7	69.9	69.3	85	65	2	SSW	0.5	5	69.7	71.3	71.3	30.108	0	0	0.05	74.4	47	15
9/26/2004	7:45 PM	68.9	69.3	68.5	86	64.5	1	S	0.25	3	68.9	70.7	70.7	30.113	0	0	0.04	74.3	47	15
9/26/2004	8:00 PM	68.2	68.5	67.9	87	64.2	0	S	0	1	68.2	69.8	69.8	30.113	0	0	0.03	74.2	47	15
9/26/2004	8:15 PM	67.9	67.9	67.9	88	64.2	1	S	0.25	2	67.9	69.5	69.5	30.118	0	0	0.03	73.6	45	15
9/26/2004	8:30 PM	67.6	67.9	67.3	89	64.2	0	S	0	2	67.6	69.2	69.2	30.117	0	0	0.03	73.8	46	15
9/26/2004	8:45 PM	67.3	67.4	67.3	90	64.3	0	S	0	2	67.3	68.9	68.9	30.122	0	0	0.02	73.6	46	15
9/26/2004	9:00 PM	67.4	67.4	67.3	91	64.7	0	S	0	2	67.4	69	69	30.122	0	0	0.03	73.4	47	15
9/26/2004	9:15 PM	67.2	67.3	67	91	64.5	0	S	0	2	67.2	68.8	68.8	30.12	0	0	0.02	73.6	46	15
9/26/2004	9:30 PM	67.2	67.4	67	92	64.8	0	WSW	0	3	67.2	68.8	68.8	30.123	0	0	0.02	73.2	47	15
9/26/2004	9:45 PM	66.8	67.4	66.3	94	65	0	WSW	0	1	66.8	68.3	68.3	30.126	0	0	0.02	73.2	47	15
9/26/2004	10:00 PM	65.9	66.3	65.5	96	64.7	0	---	0	0	65.9	67.3	67.3	30.128	0	0	0.01	73.3	47	15
9/26/2004	10:15 PM	65.3	65.5	65.1	98	64.7	1	ESE	0.25	4	65.3	66.6	66.6	30.133	0	0	0	72.9	48	15
9/26/2004	10:30 PM	65.2	65.8	65	98	64.6	0	NW	0	2	65.2	66.5	66.5	30.131	0	0	0	73.2	47	15
9/26/2004	10:45 PM	66.1	66.2	65.8	98	65.5	1	NW	0.25	3	66.1	67.6	67.6	30.132	0	0	0.01	72.8	48	15
9/26/2004	11:00 PM	65.9	66.1	65.7	100	65.9	1	NW	0.25	2	65.9	67.4	67.4	30.131	0	0	0.01	72.9	48	15
9/26/2004	11:15 PM	65.4	65.7	65.3	100	65.4	0	NNW	0	1	65.4	66.8	66.8	30.134	0	0	0	72.7	48	15
9/26/2004	11:30 PM	64.8	65.3	64.3	100	64.8	3	SE	0.75	6	64.8	66.1	66.1	30.137	0	0.002	0	72.7	48	15
9/26/2004	11:45 PM	63.9	64.3	63.6	100	63.9	3	SE	0.75	4	63.9	65	65	30.137	0	0.011	0	72.5	48	15
9/27/2004	12:00 AM	63.6	63.7	63.5	100	63.6	2	SSE	0.5	4	63.6	64.7	64.7	30.136	0	0.015	0	72.7	48	15
9/27/2004	12:15 AM	63.7	63.8	63.6	100	63.7	0	SSW	0	2	63.7	64.8	64.8	30.138	0	0.014	0	72.3	48	15
9/27/2004	12:30 AM	64	64.4	63.7	100	64	0	SSW	0	2	64	65.1	65.1	30.135	0	0.01	0	72.6	48	15
9/27/2004	12:45 AM	64.4	64.5	64.3	100	64.4	0	SSW	0	2	64.4	65.6	65.6	30.133	0	0.006	0	72.2	49	15
9/27/2004	1:00 AM	64.3	64.4	64.3	100	64.3	0	SSW	0	2	64.3	65.5	65.5	30.14	0	0.007	0	72.5	48	15
9/27/2004	1:15 AM	64.4	64.5	64.4	100	64.4	1	S	0.25	3	64.4	65.6	65.6	30.146	0	0.006	0	72.3	49	15
9/27/2004	1:30 AM	64.6	64.8	64.4	100	64.6	1	NW	0.25	3	64.6	65.8	65.8	30.145	0	0.004	0	72.2	48	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/27/2004	1:45 AM	64.6	64.8	64.3	100	64.6	1	NNW	0.25	2	64.6	65.8	65.8	30.142	0	0.004	0	72.5	48	15
9/27/2004	2:00 AM	64.2	64.3	64	100	64.2	1	NNW	0.25	2	64.2	65.3	65.3	30.14	0	0.008	0	72	49	15
9/27/2004	2:15 AM	64.1	64.2	64	100	64.1	2	NNW	0.5	6	64.1	65.2	65.2	30.14	0	0.009	0	72.2	48	15
9/27/2004	2:30 AM	64.1	64.2	63.9	100	64.1	2	NNW	0.5	4	64.1	65.2	65.2	30.133	0	0.009	0	72.4	48	15
9/27/2004	2:45 AM	63.6	63.9	63.5	100	63.6	1	NNW	0.25	3	63.6	64.7	64.7	30.13	0	0.015	0	72.2	49	15
9/27/2004	3:00 AM	63.3	63.5	63.1	100	63.3	0	N	0	3	63.3	64.3	64.3	30.129	0	0.018	0	71.9	49	15
9/27/2004	3:15 AM	63.2	63.2	63	100	63.2	1	NNW	0.25	4	63.2	64.2	64.2	30.128	0	0.019	0	72.2	48	15
9/27/2004	3:30 AM	63	63	62.9	100	63	0	N	0	2	63	64	64	30.123	0	0.021	0	72.2	48	15
9/27/2004	3:45 AM	62.8	63	62.5	100	62.8	0	NE	0	2	62.8	63.8	63.8	30.123	0	0.023	0	72	49	15
9/27/2004	4:00 AM	62.4	62.5	62.3	100	62.4	1	NE	0.25	3	62.4	63.3	63.3	30.125	0	0.027	0	71.7	49	15
9/27/2004	4:15 AM	62.1	62.3	62	100	62.1	0	NE	0	3	62.1	62.9	62.9	30.126	0	0.03	0	72	48	15
9/27/2004	4:30 AM	61.8	62	61.7	100	61.8	0	NE	0	1	61.8	62.6	62.6	30.128	0	0.033	0	72.1	48	15
9/27/2004	4:45 AM	61.7	61.7	61.7	100	61.7	0	NE	0	2	61.7	62.5	62.5	30.124	0	0.034	0	72.1	48	15
9/27/2004	5:00 AM	61.4	61.7	61.3	100	61.4	1	NE	0.25	3	61.4	62.1	62.1	30.125	0	0.037	0	72.1	48	15
9/27/2004	5:15 AM	61.3	61.3	61.2	100	61.3	0	NE	0	2	61.3	62	62	30.128	0	0.039	0	72	48	15
9/27/2004	5:30 AM	61.1	61.2	61	100	61.1	0	NE	0	2	61.1	61.8	61.8	30.131	0	0.041	0	72	48	15
9/27/2004	5:45 AM	60.9	61	60.7	100	60.9	1	NE	0.25	3	60.9	61.6	61.6	30.129	0	0.043	0	71.9	48	15
9/27/2004	6:00 AM	60.6	60.7	60.6	100	60.6	1	NE	0.25	3	60.6	61.3	61.3	30.131	0	0.046	0	71.9	48	15
9/27/2004	6:15 AM	60.8	61	60.6	100	60.8	1	NNE	0.25	5	60.8	61.5	61.5	30.134	0	0.044	0	71.9	48	15
9/27/2004	6:30 AM	60.8	61	60.6	100	60.8	1	NNE	0.25	4	60.8	61.5	61.5	30.13	0	0.044	0	71.9	48	15
9/27/2004	6:45 AM	60.4	60.6	60.2	100	60.4	1	NE	0.25	4	60.4	61	61	30.133	0	0.048	0	72	48	15
9/27/2004	7:00 AM	60	60.2	60	100	60	2	NE	0.5	5	60	60.6	60.6	30.133	0	0.052	0	71.7	48	15
9/27/2004	7:15 AM	60.1	60.2	60	100	60.1	1	ENE	0.25	3	60.1	60.7	60.7	30.14	0	0.051	0	71.9	48	15
9/27/2004	7:30 AM	60.7	61.2	60.2	100	60.7	1	NE	0.25	5	60.7	61.4	61.4	30.147	0	0.045	0	72.2	49	15
9/27/2004	7:45 AM	61.3	61.4	61.2	100	61.3	2	ENE	0.5	4	61.3	62	62	30.147	0	0.039	0	72.3	49	15
9/27/2004	8:00 AM	61.8	62	61.4	99	61.5	0	ENE	0	2	61.8	62.6	62.6	30.151	0	0.033	0	72.6	49	15
9/27/2004	8:15 AM	62.9	64.2	62	96	61.7	0	ENE	0	2	62.9	63.7	63.7	30.153	0	0.022	0	72.8	49	15
9/27/2004	8:30 AM	65.2	65.7	64.3	91	62.5	2	NNE	0.5	5	65.2	66.3	66.3	30.155	0	0	0	72.9	49	15
9/27/2004	8:45 AM	66.4	67.5	65.7	88	62.7	2	NNE	0.5	5	66.4	67.7	67.7	30.16	0	0	0.02	73.3	49	15
9/27/2004	9:00 AM	68.2	69.2	67.5	85	63.5	3	NE	0.75	6	68.2	69.8	69.8	30.158	0	0	0.03	73.5	49	15
9/27/2004	9:15 AM	70.2	70.9	69.2	84	65.1	2	NNE	0.5	4	70.2	71.7	71.7	30.166	0	0	0.05	73.9	49	15
9/27/2004	9:30 AM	70.5	70.8	70.3	85	65.8	2	NNE	0.5	4	70.5	72.2	72.2	30.168	0	0	0.06	74.2	46	15
9/27/2004	9:45 AM	71.7	72.8	70.5	83	66.3	2	ESE	0.5	4	71.7	73.3	73.3	30.168	0	0	0.07	74.4	47	15
9/27/2004	10:00 AM	73.9	75.1	72.7	81	67.7	1	ESE	0.25	5	73.9	75.9	75.9	30.172	0	0	0.09	75.3	47	15
9/27/2004	10:15 AM	76	78	75	77	68.3	2	SE	0.5	6	76	78.6	78.6	30.171	0	0	0.12	75.6	44	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/27/2004	10:30 AM	79.7	81	78.2	72	69.9	1	SE	0.25	4	79.7	82.6	82.6	30.165	0	0	0.15	75.5	45	15
9/27/2004	10:45 AM	80.3	80.9	79.9	72	70.4	3	NNW	0.75	6	80.3	83.6	83.6	30.162	0	0	0.16	76.1	46	15
9/27/2004	11:00 AM	80.4	80.8	79.9	71	70.1	2	NNW	0.5	6	80.4	83.6	83.6	30.156	0	0	0.16	76.3	44	15
9/27/2004	11:15 AM	81.3	81.9	80.7	69	70.2	2	N	0.5	6	81.3	84.8	84.8	30.152	0	0	0.17	77	45	15
9/27/2004	11:30 AM	82.9	83.6	81.9	67	70.8	2	ESE	0.5	7	82.9	87.3	87.3	30.151	0	0	0.19	77.4	43	15
9/27/2004	11:45 AM	82.2	83	81.7	65	69.3	5	ESE	1.25	10	82.2	85.5	85.5	30.153	0	0	0.18	77.7	44	15
9/27/2004	12:00 PM	81.7	82.5	81.3	66	69.2	6	ESE	1.5	12	81.7	84.9	84.9	30.154	0	0	0.17	78.1	43	15
9/27/2004	12:15 PM	82.1	82.5	81.7	65	69.2	5	SE	1.25	10	82.1	85.4	85.4	30.156	0	0	0.18	79.1	43	15
9/27/2004	12:30 PM	83.5	84.6	82.3	64	70	3	SSE	0.75	9	83.5	87.8	87.8	30.156	0	0	0.19	79.1	43	15
9/27/2004	12:45 PM	83.1	83.8	82.5	64	69.7	3	ESE	0.75	8	83.1	86.9	86.9	30.157	0	0	0.19	79.7	41	15
9/27/2004	1:00 PM	81.7	83	80.6	67	69.7	4	SE	1	8	81.7	85.1	85.1	30.154	0	0	0.17	79.3	42	15
9/27/2004	1:15 PM	80.1	80.6	79.7	69	69	4	SSE	1	10	80.1	82.7	82.7	30.149	0	0	0.16	79.4	40	15
9/27/2004	1:30 PM	80.6	81.1	80.1	71	70.3	6	SW	1.5	11	80.6	83.9	83.9	30.141	0	0	0.16	79.5	42	15
9/27/2004	1:45 PM	81.8	83	81.2	71	71.5	6	WSW	1.5	9	81.8	86.2	86.2	30.131	0	0	0.18	80.1	39	15
9/27/2004	2:00 PM	83.5	83.9	82.8	71	73.1	6	SW	1.5	9	83.5	90	90	30.127	0	0	0.19	80.3	40	15
9/27/2004	2:15 PM	82.4	83	81.4	72	72.5	5	SW	1.25	10	82.4	87.7	87.7	30.127	0	0	0.18	79.6	39	15
9/27/2004	2:30 PM	81.2	81.5	80.8	72	71.3	6	SW	1.5	10	81.2	85.2	85.2	30.119	0	0	0.17	80.1	39	15
9/27/2004	2:45 PM	80.2	81	79.6	74	71.2	6	SW	1.5	11	80.2	83.8	83.8	30.116	0	0	0.16	79.5	40	15
9/27/2004	3:00 PM	81	82.5	79.6	70	70.3	5	WSW	1.25	10	81	84.4	84.4	30.105	0	0	0.17	79.7	39	15
9/27/2004	3:15 PM	82.8	83	82.5	70	72	5	SW	1.25	9	82.8	88	88	30.1	0	0	0.19	79	42	15
9/27/2004	3:30 PM	82.1	83.1	80.6	72	72.2	5	SSE	1.25	10	82.1	87	87	30.094	0	0	0.18	78.8	42	15
9/27/2004	3:45 PM	80.4	80.6	80.1	73	70.9	4	SSE	1	9	80.4	83.9	83.9	30.095	0	0	0.16	78.6	42	15
9/27/2004	4:00 PM	79.7	80.3	79	77	71.8	5	S	1.25	9	79.7	83.5	83.5	30.086	0	0	0.15	77.9	42	15
9/27/2004	4:15 PM	78.8	79.1	78.4	77	71	4	SSE	1	7	78.8	82	82	30.083	0	0	0.14	77.8	42	15
9/27/2004	4:30 PM	77.4	78.4	76.5	80	70.7	6	SSE	1.5	12	77.4	80.6	80.6	30.084	0	0	0.13	77.4	44	15
9/27/2004	4:45 PM	76.5	76.6	76.4	77	68.7	6	SSE	1.5	10	76.5	79.2	79.2	30.083	0	0	0.12	77.6	42	15
9/27/2004	5:00 PM	76.8	77.2	76.5	72	67.1	4	SSE	1	7	76.8	78.9	78.9	30.081	0	0	0.12	77.6	43	15
9/27/2004	5:15 PM	76.9	77.2	76.6	74	68	4	SSE	1	7	76.9	79.3	79.3	30.078	0	0	0.12	77.2	42	15
9/27/2004	5:30 PM	76.3	76.6	76	74	67.4	4	S	1	7	76.3	78.6	78.6	30.075	0	0	0.12	77.1	44	15
9/27/2004	5:45 PM	75.3	76	74.7	76	67.2	5	SSE	1.25	8	75.3	77.6	77.6	30.071	0	0	0.11	76.7	42	15
9/27/2004	6:00 PM	74.4	74.7	74	78	67.1	5	SSE	1.25	8	74.4	76.5	76.5	30.07	0	0	0.1	76.5	44	15
9/27/2004	6:15 PM	73.8	74	73.6	81	67.6	4	SSE	1	7	73.8	75.8	75.8	30.064	0	0	0.09	76.1	42	15
9/27/2004	6:30 PM	73.2	73.6	72.9	84	68.1	3	SSE	0.75	6	73.2	75.3	75.3	30.062	0	0	0.09	76.1	43	15
9/27/2004	6:45 PM	72.6	72.9	72.3	85	67.8	3	SSE	0.75	6	72.6	74.6	74.6	30.061	0	0	0.08	75.6	43	15
9/27/2004	7:00 PM	72.1	72.3	72	85	67.3	2	S	0.5	6	72.1	73.9	73.9	30.056	0	0	0.07	75.5	44	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/27/2004	7:15 PM	72.1	72.1	72	84	67	1	SSE	0.25	4	72.1	73.9	73.9	30.056	0	0	0.07	75.4	44	15
9/27/2004	7:30 PM	72.1	72.1	72	84	67	2	SE	0.5	4	72.1	73.9	73.9	30.054	0	0	0.07	75.3	42	15
9/27/2004	7:45 PM	72	72	71.9	85	67.2	2	SSE	0.5	5	72	73.8	73.8	30.058	0	0	0.07	74.8	43	15
9/27/2004	8:00 PM	71.6	71.8	71.5	88	67.9	2	SE	0.5	4	71.6	73.6	73.6	30.058	0	0	0.07	74.8	44	15
9/27/2004	8:15 PM	71.5	71.5	71.4	88	67.8	1	SE	0.25	3	71.5	73.5	73.5	30.06	0	0	0.07	74.8	45	15
9/27/2004	8:30 PM	71.5	71.5	71.4	88	67.8	1	E	0.25	3	71.5	73.5	73.5	30.059	0	0	0.07	74.7	44	15
9/27/2004	8:45 PM	71.4	71.5	71.3	89	68	1	ENE	0.25	4	71.4	73.5	73.5	30.064	0	0	0.07	74.3	43	15
9/27/2004	9:00 PM	71.2	71.3	71.1	90	68.1	2	E	0.5	5	71.2	73.4	73.4	30.058	0	0	0.07	74.2	44	15
9/27/2004	9:15 PM	71	71.1	70.9	89	67.6	3	ESE	0.75	7	71	73.1	73.1	30.057	0	0	0.06	74.3	45	15
9/27/2004	9:30 PM	70.9	70.9	70.8	89	67.5	5	ESE	1.25	9	70.9	73	73	30.056	0	0	0.06	74.4	45	15
9/27/2004	9:45 PM	70.7	70.8	70.7	90	67.6	3	ESE	0.75	8	70.7	72.8	72.8	30.054	0	0	0.06	74.2	45	15
9/27/2004	10:00 PM	70.6	70.7	70.6	91	67.8	3	E	0.75	6	70.6	72.8	72.8	30.052	0	0	0.06	74.1	46	15
9/27/2004	10:15 PM	70.2	70.6	69.9	94	68.4	4	E	1	7	70.2	72.6	72.6	30.043	0	0	0.05	74.2	46	15
9/27/2004	10:30 PM	69.7	69.9	69.5	96	68.5	4	E	1	8	69.7	72.3	72.3	30.041	0	0	0.05	74.2	46	15
9/27/2004	10:45 PM	69.2	69.5	68.9	99	68.9	3	ENE	0.75	7	69.2	72.1	72.1	30.036	0	0	0.04	74.1	46	15
9/27/2004	11:00 PM	68.9	69	68.8	100	68.9	4	ENE	1	9	68.9	71.7	71.7	30.038	0	0	0.04	73.7	45	15
9/27/2004	11:15 PM	68.7	68.9	68.5	100	68.7	3	ENE	0.75	7	68.7	71.3	71.3	30.032	0	0	0.04	73.9	45	15
9/27/2004	11:30 PM	68.3	68.5	68.1	100	68.3	4	ENE	1	8	68.3	70.6	70.6	30.022	0	0	0.03	73.6	46	15
9/27/2004	11:45 PM	68	68.1	67.8	100	68	3	ENE	0.75	7	68	70	70	30.015	0.01	0	0.03	73.8	46	15
9/28/2004	12:00 AM	67.8	67.9	67.8	100	67.8	3	ENE	0.75	7	67.8	69.8	69.8	30.005	0	0	0.03	73.7	46	15
9/28/2004	12:00 AM	67.8	67.9	67.8	100	67.8	3	ENE	0.75	7	67.8	69.8	69.8	30.005	0	0	0.03	73.7	46	15
9/28/2004	12:15 AM	67.8	67.8	67.7	100	67.8	4	ENE	1	8	67.8	69.8	69.8	30.001	0	0	0.03	73.6	47	15
9/28/2004	12:30 AM	67.9	68	67.8	100	67.9	5	ENE	1.25	11	67.9	69.9	69.9	29.991	0	0	0.03	73.8	47	15
9/28/2004	12:45 AM	68.1	68.2	68	100	68.1	6	NE	1.5	9	68.1	70.2	70.1	29.99	0	0	0.03	73.4	47	15
9/28/2004	1:00 AM	68.1	68.2	68.1	100	68.1	6	ENE	1.5	9	68.1	70.2	70.1	29.99	0	0	0.03	73.5	48	15
9/28/2004	1:15 AM	68	68.1	68	100	68	4	ENE	1	8	68	70	70	29.985	0	0	0.03	73.6	47	15
9/28/2004	1:30 AM	68.1	68.1	68	100	68.1	1	E	0.25	4	68.1	70.2	70.2	29.982	0	0	0.03	73.4	48	15
9/28/2004	1:45 AM	68.1	68.2	68.1	100	68.1	2	ESE	0.5	4	68.1	70.2	70.2	29.975	0	0	0.03	73.5	48	15
9/28/2004	2:00 AM	68.3	68.3	68.2	100	68.3	2	ESE	0.5	5	68.3	70.6	70.6	29.969	0	0	0.03	73.4	48	15
9/28/2004	2:15 AM	68.4	68.4	68.3	100	68.4	2	ENE	0.5	4	68.4	70.8	70.8	29.961	0	0	0.04	73.3	48	15
9/28/2004	2:30 AM	68.4	68.5	68.3	100	68.4	2	ENE	0.5	5	68.4	70.8	70.8	29.951	0	0	0.04	73.5	48	15
9/28/2004	2:45 AM	68.6	68.7	68.4	100	68.6	1	E	0.25	4	68.6	71.1	71.1	29.946	0	0	0.04	73.2	48	15
9/28/2004	3:00 AM	68.8	68.8	68.7	100	68.8	1	E	0.25	4	68.8	71.5	71.5	29.934	0	0	0.04	73.3	49	15
9/28/2004	3:15 AM	68.8	68.8	68.7	100	68.8	1	ENE	0.25	4	68.8	71.5	71.5	29.928	0.01	0	0.04	73.4	48	15
9/28/2004	3:30 AM	68.8	68.9	68.8	100	68.8	1	ENE	0.25	4	68.8	71.5	71.5	29.92	0	0	0.04	73.2	49	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/28/2004	3:45 AM	68.9	68.9	68.9	100	68.9	0	ENE	0	3	68.9	71.7	71.7	29.915	0	0	0.04	73.4	50	15
9/28/2004	4:00 AM	69	69	69	100	69	0	ENE	0	2	69	71.9	71.9	29.915	0	0	0.04	73.2	49	15
9/28/2004	4:15 AM	69	69.1	69	100	69	1	ENE	0.25	4	69	71.9	71.9	29.906	0	0	0.04	73.2	50	15
9/28/2004	4:30 AM	69.2	69.2	69.1	100	69.2	1	ENE	0.25	3	69.2	72.2	72.2	29.904	0	0	0.04	73.4	49	15
9/28/2004	4:45 AM	69.2	69.3	69.2	100	69.2	0	ENE	0	2	69.2	72.2	72.2	29.901	0	0	0.04	73.1	50	15
9/28/2004	5:00 AM	69.3	69.4	69.3	100	69.3	1	ENE	0.25	3	69.3	72.4	72.4	29.893	0	0	0.05	73.3	50	15
9/28/2004	5:15 AM	69.4	69.6	69.3	100	69.4	1	ENE	0.25	4	69.4	72.5	72.5	29.892	0	0	0.05	73.4	50	15
9/28/2004	5:30 AM	69.7	69.7	69.6	100	69.7	1	ESE	0.25	4	69.7	73	73	29.886	0	0	0.05	73.1	50	15
9/28/2004	5:45 AM	69.8	69.9	69.7	100	69.8	0	E	0	2	69.8	73.2	73.2	29.888	0	0	0.05	73.3	51	15
9/28/2004	6:00 AM	70	70.1	69.9	100	70	0	E	0	2	70	73.5	73.5	29.886	0	0	0.05	73.2	50	15
9/28/2004	6:15 AM	70.2	70.3	70.1	100	70.2	1	SE	0.25	3	70.2	73.7	73.7	29.885	0	0	0.05	73.1	51	15
9/28/2004	6:30 AM	70.4	70.5	70.3	100	70.4	1	E	0.25	2	70.4	74	74	29.883	0	0	0.06	73.4	50	15
9/28/2004	6:45 AM	70.4	70.5	70.4	100	70.4	1	E	0.25	3	70.4	74	74	29.874	0	0	0.06	73.1	50	15
9/28/2004	7:00 AM	70.5	70.6	70.4	100	70.5	2	ENE	0.5	4	70.5	74.1	74.1	29.87	0	0	0.06	73.2	51	15
9/28/2004	7:15 AM	70.7	70.8	70.6	100	70.7	3	ENE	0.75	6	70.7	74.3	74.3	29.867	0	0	0.06	73.5	51	15
9/28/2004	7:30 AM	70.9	71	70.8	100	70.9	2	ENE	0.5	5	70.9	74.6	74.6	29.862	0.01	0	0.06	73.3	49	15
9/28/2004	7:45 AM	71.1	71.2	71	100	71.1	2	ENE	0.5	4	71.1	74.8	74.8	29.862	0	0	0.06	73.8	49	15
9/28/2004	8:00 AM	71.2	71.2	71.2	100	71.2	1	E	0.25	4	71.2	74.9	74.9	29.863	0.01	0	0.07	73.9	50	15
9/28/2004	8:15 AM	71.3	71.5	71.2	100	71.3	1	E	0.25	3	71.3	75	75	29.855	0.08	0	0.07	74.2	51	15
9/28/2004	8:30 AM	71.7	71.9	71.5	100	71.7	2	ESE	0.5	4	71.7	75.3	75.3	29.848	0	0	0.07	74.2	48	15
9/28/2004	8:45 AM	72	72.1	71.9	100	72	3	ESE	0.75	7	72	75.6	75.6	29.843	0.12	0	0.07	74.1	51	15
9/28/2004	9:00 AM	72.4	72.5	72.1	100	72.4	3	SE	0.75	7	72.4	76	76	29.845	0	0	0.08	74.4	51	15
9/28/2004	9:15 AM	72.8	73.1	72.5	100	72.8	3	SE	0.75	7	72.8	76.4	76.4	29.837	0	0	0.08	74.5	52	15
9/28/2004	9:30 AM	73.9	74.4	73.2	100	73.9	3	SE	0.75	6	73.9	77.5	77.5	29.835	0	0	0.09	74.7	50	15
9/28/2004	9:45 AM	74.2	74.4	74	100	74.2	6	SE	1.5	10	74.2	77.8	77.8	29.831	0	0	0.1	75.1	51	15
9/28/2004	10:00 AM	73.9	74	73.8	100	73.9	5	SE	1.25	10	73.9	77.5	77.5	29.829	0	0	0.09	75.2	52	15
9/28/2004	10:15 AM	74.1	74.4	73.9	100	74.1	3	SSE	0.75	7	74.1	77.7	77.7	29.826	0	0	0.1	75.2	49	15
9/28/2004	10:30 AM	74.7	74.8	74.4	100	74.7	5	SSE	1.25	9	74.7	78.4	78.4	29.816	0	0	0.1	75.4	51	15
9/28/2004	10:45 AM	75.6	76.1	74.8	100	75.6	4	SE	1	7	75.6	79.7	79.7	29.816	0	0	0.11	75.5	51	15
9/28/2004	11:00 AM	75.4	75.7	75.2	100	75.4	5	SSE	1.25	9	75.4	79.4	79.4	29.811	0	0	0.11	75.3	49	15
9/28/2004	11:15 AM	76.5	77.9	75.3	99	76.2	3	SSE	0.75	6	76.5	81.2	81.2	29.796	0	0	0.12	75.8	51	15
9/28/2004	11:30 AM	77.5	77.9	77.2	99	77.2	4	SE	1	8	77.5	83.1	83.1	29.788	0	0	0.13	76.2	50	15
9/28/2004	11:45 AM	77	77.2	76.8	100	77	5	SE	1.25	9	77	82.2	82.2	29.787	0	0	0.13	76	49	15
9/28/2004	12:00 PM	77	77.2	76.9	100	77	4	SE	1	8	77	82.2	82.2	29.783	0	0	0.13	76.1	49	15
9/28/2004	12:15 PM	76.6	76.9	76.5	100	76.6	3	SSE	0.75	6	76.6	81.4	81.4	29.781	0	0	0.12	75.8	49	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/28/2004	12:30 PM	77.4	78.2	76.7	99	77.1	3	SSE	0.75	6	77.4	82.9	82.9	29.78	0	0	0.13	76.1	51	15
9/28/2004	12:45 PM	78.6	78.8	78.2	98	78	2	SE	0.5	5	78.6	85.4	85.4	29.776	0	0	0.14	76.1	49	15
9/28/2004	1:00 PM	78	78.4	77.7	99	77.7	4	SE	1	6	78	84.2	84.2	29.77	0	0	0.14	76.6	51	15
9/28/2004	1:15 PM	78.4	78.5	78.2	97	77.5	3	ESE	0.75	6	78.4	84.8	84.8	29.76	0	0	0.14	76.6	50	15
9/28/2004	1:30 PM	78.7	78.8	78.5	98	78.1	2	E	0.5	6	78.7	85.7	85.7	29.742	0	0	0.14	76.6	52	15
9/28/2004	1:45 PM	78.9	79.4	78.8	96	77.7	4	ENE	1	7	78.9	85.8	85.8	29.73	0	0	0.15	76.5	49	15
9/28/2004	2:00 PM	79.6	79.7	79.4	95	78	5	ENE	1.25	9	79.6	87.2	87.2	29.716	0	0	0.15	76.8	51	15
9/28/2004	2:15 PM	79.8	80	79.6	96	78.6	6	ENE	1.5	10	79.8	87.9	87.9	29.71	0	0	0.15	76.6	49	15
9/28/2004	2:30 PM	78.8	79.6	78.2	100	78.8	5	NE	1.25	10	78.8	86.3	86.3	29.697	0	0	0.14	76.5	51	15
9/28/2004	2:45 PM	77.5	78.1	76.9	100	77.5	5	NNE	1.25	9	77.5	83.3	83.3	29.694	0	0	0.13	76.3	48	15
9/28/2004	3:00 PM	76.2	76.9	75.6	100	76.2	5	NNE	1.25	10	76.2	80.7	80.7	29.681	0.16	0	0.12	76.3	51	15
9/28/2004	3:15 PM	75.3	75.5	75.2	100	75.3	4	SE	1	11	75.3	79.3	79.3	29.673	0.05	0	0.11	76.1	49	15
9/28/2004	3:30 PM	75.1	75.2	75	100	75.1	5	ENE	1.25	10	75.1	79	79	29.675	0.23	0	0.11	76.1	50	15
9/28/2004	3:45 PM	74.8	75	74.7	100	74.8	7	ENE	1.75	13	74.8	78.6	78.6	29.651	0.16	0	0.1	75.9	50	15
9/28/2004	4:00 PM	74.8	74.9	74.7	100	74.8	4	NE	1	8	74.8	78.6	78.6	29.649	0.09	0	0.1	76.5	51	15
9/28/2004	4:15 PM	74.8	74.9	74.7	100	74.8	9	NE	2.25	14	74.8	78.6	77.2	29.643	0.01	0	0.1	76.8	49	15
9/28/2004	4:30 PM	74.9	75	74.8	100	74.9	8	ENE	2	14	74.9	78.7	77.9	29.639	0	0	0.1	77.1	51	15
9/28/2004	4:45 PM	75.1	75.2	75	100	75.1	7	ESE	1.75	15	75.1	79	79	29.63	0	0	0.11	77	49	15
9/28/2004	5:00 PM	75	75.1	74.9	100	75	7	ESE	1.75	12	75	78.8	78.8	29.619	0.1	0	0.1	77.6	50	15
9/28/2004	5:15 PM	74.9	75	74.8	100	74.9	7	ESE	1.75	15	74.9	78.7	78.7	29.617	0.09	0	0.1	77.5	49	15
9/28/2004	5:30 PM	74.7	74.8	74.7	100	74.7	7	ESE	1.75	17	74.7	78.4	78.4	29.616	0.02	0	0.1	77.8	48	15
9/28/2004	5:45 PM	74.8	74.8	74.8	100	74.8	6	ESE	1.5	11	74.8	78.6	78.6	29.623	0.02	0	0.1	77.2	49	15
9/28/2004	6:00 PM	74.8	74.8	74.8	100	74.8	5	SE	1.25	10	74.8	78.6	78.6	29.626	0.01	0	0.1	77.3	47	15
9/28/2004	6:15 PM	74.7	74.8	74.7	100	74.7	4	ESE	1	10	74.7	78.4	78.4	29.633	0.03	0	0.1	76.5	47	15
9/28/2004	6:30 PM	74.7	74.7	74.6	100	74.7	4	ESE	1	9	74.7	78.4	78.4	29.625	0.01	0	0.1	76.7	48	15
9/28/2004	6:45 PM	74.5	74.6	74.4	100	74.5	5	ENE	1.25	9	74.5	78.2	78.2	29.616	0.02	0	0.1	76.4	46	15
9/28/2004	7:00 PM	74.3	74.4	73.8	100	74.3	6	NE	1.5	12	74.3	78	78	29.619	0.05	0	0.1	76.2	47	15
9/28/2004	7:15 PM	71.5	73.8	70.1	100	71.5	7	NNE	1.75	16	71.5	75.1	75	29.611	0.09	0	0.07	76.4	48	15
9/28/2004	7:30 PM	69.5	70.1	68.9	100	69.5	8	N	2	17	69.5	72.7	71.5	29.618	0.1	0	0.05	76.4	48	15
9/28/2004	7:45 PM	68.6	68.9	68.2	100	68.6	10	NNE	2.5	19	68.6	71.1	69	29.612	0.18	0	0.04	75.7	47	15
9/28/2004	8:00 PM	67.7	68.1	67.4	100	67.7	13	N	3.25	26	67.6	69.6	66	29.594	0.14	0	0.03	75.8	48	15
9/28/2004	8:15 PM	67.2	67.4	66.9	100	67.2	16	NNE	4	30	66.6	69	64.3	29.592	0.13	0	0.02	75.9	49	15
9/28/2004	8:30 PM	66.8	66.9	66.5	100	66.8	18	NNE	4.5	34	65.8	68.5	63.3	29.594	0.26	0	0.02	75.9	50	15
9/28/2004	8:45 PM	66.4	66.5	66.3	100	66.4	18	NNE	4.5	37	65.3	68	62.7	29.584	0.23	0	0.02	75.8	49	15
9/28/2004	9:00 PM	66.3	66.4	66.3	100	66.3	18	NNE	4.5	34	65.2	67.9	62.6	29.601	0.2	0	0.01	75.1	50	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/28/2004	9:15 PM	66.4	66.4	66.3	100	66.4	17 NNE	4.25	33	65.4	68	63	29.597	0.26	0	0.02	75.2	51	15	
9/28/2004	9:30 PM	66.3	66.3	66.2	100	66.3	16 NNE	4	33	65.4	67.9	63.1	29.595	0.24	0	0.01	75.2	51	15	
9/28/2004	9:45 PM	66.2	66.3	66.1	100	66.2	16 NNE	4	28	65.3	67.8	63	29.594	0.24	0	0.01	75.2	52	15	
9/28/2004	10:00 PM	66	66.1	65.9	100	66	17 NNE	4.25	29	64.9	67.5	62.5	29.596	0.18	0	0.01	75.2	52	15	
9/28/2004	10:15 PM	65.8	65.9	65.7	100	65.8	15 NNE	3.75	34	64.9	67.3	62.8	29.601	0.16	0	0.01	75.2	53	15	
9/28/2004	10:30 PM	65.7	65.7	65.7	100	65.7	16 NNE	4	32	64.6	67.1	62.3	29.606	0.11	0	0.01	75.2	53	15	
9/28/2004	10:45 PM	65.7	65.7	65.6	100	65.7	14 NNE	3.5	26	64.9	67.1	63	29.605	0.1	0	0.01	75.1	54	15	
9/28/2004	11:00 PM	65.6	65.7	65.6	100	65.6	16 NNE	4	27	64.5	67	62.2	29.602	0.11	0	0.01	75	52	15	
9/28/2004	11:15 PM	65.6	65.6	65.5	100	65.6	15 NNE	3.75	24	64.6	67	62.5	29.609	0.1	0	0.01	74.3	52	15	
9/28/2004	11:30 PM	65.5	65.5	65.4	100	65.5	16 NNE	4	28	64.4	66.9	62.1	29.605	0.06	0	0.01	74.4	52	15	
9/28/2004	11:45 PM	65.3	65.4	65.2	100	65.3	15 NNE	3.75	27	64.2	66.7	62.1	29.589	0.05	0	0	74.4	53	15	
9/29/2004	12:00 AM	65.1	65.2	65.1	100	65.1	15 NNE	3.75	24	64	66.4	61.8	29.595	0	0	0	74.3	54	15	
9/29/2004	12:15 AM	65.2	65.4	65.1	100	65.2	11 N	2.75	21	64.7	66.5	63.6	29.634	0.01	0	0	74.3	54	15	
9/29/2004	12:30 AM	65.3	65.4	65.2	100	65.3	12 NNE	3	21	64.7	66.7	63.4	29.627	0.09	0	0	74.3	54	15	
9/29/2004	12:45 AM	65.3	65.4	65.2	100	65.3	14 NNE	3.5	29	64.4	66.7	62.5	29.618	0.09	0	0	74.3	54	15	
9/29/2004	1:00 AM	65.3	65.4	65.1	100	65.3	12 NNE	3	28	64.7	66.7	63.4	29.622	0.06	0	0	74.2	55	15	
9/29/2004	1:15 AM	65.1	65.2	65.1	100	65.1	12 NNE	3	21	64.4	66.4	63.1	29.629	0.03	0	0	74.2	55	15	
9/29/2004	1:30 AM	65.2	65.2	65.1	100	65.2	10 N	2.5	19	64.9	66.5	64	29.638	0.02	0	0	74.2	55	15	
9/29/2004	1:45 AM	65.1	65.3	65	100	65.1	8 N	2	16	65.1	66.4	64.8	29.643	0.05	0	0	74.2	55	15	
9/29/2004	2:00 AM	65.1	65.2	65	100	65.1	7 N	1.75	14	65.1	66.4	65.7	29.649	0.01	0	0	74.1	56	15	
9/29/2004	2:15 AM	65.2	65.3	65.1	100	65.2	7 N	1.75	12	65.2	66.5	65.8	29.651	0.01	0	0	74.1	56	15	
9/29/2004	2:30 AM	65.3	65.3	65.2	100	65.3	8 N	2	17	65.3	66.7	65.1	29.643	0	0	0	74	56	15	
9/29/2004	2:45 AM	65.3	65.4	65.2	100	65.3	9 N	2.25	18	65.2	66.7	64.6	29.641	0	0	0	74	56	15	
9/29/2004	3:00 AM	65.4	65.6	65.4	100	65.4	10 N	2.5	20	65.1	66.8	64.3	29.641	0	0	0	73.9	57	15	
9/29/2004	3:15 AM	65.6	65.6	65.5	100	65.6	9 N	2.25	18	65.6	67	65	29.646	0	0	0.01	73.9	57	15	
9/29/2004	3:30 AM	65.6	65.6	65.5	100	65.6	10 N	2.5	19	65.4	67	64.6	29.66	0	0	0.01	73.8	57	15	
9/29/2004	3:45 AM	65.5	65.5	65.4	100	65.5	11 NNW	2.75	20	65.1	66.9	64	29.672	0	0	0.01	73.8	57	15	
9/29/2004	4:00 AM	65.5	65.5	65.4	100	65.5	13 NNW	3.25	23	64.8	66.9	63.2	29.681	0	0	0.01	73.7	57	15	
9/29/2004	4:15 AM	65.5	65.5	65.4	100	65.5	11 NNW	2.75	19	65.1	66.9	64	29.687	0	0	0.01	73.7	57	15	
9/29/2004	4:30 AM	65.4	65.5	65.4	100	65.4	10 N	2.5	21	65.1	66.8	64.3	29.694	0	0	0	73.7	57	15	
9/29/2004	4:45 AM	65.4	65.4	65.3	100	65.4	10 N	2.5	18	65.1	66.8	64.3	29.693	0	0	0	73.6	57	15	
9/29/2004	5:00 AM	65.3	65.4	65.2	99	65	11 N	2.75	20	64.8	66.6	63.7	29.698	0	0	0	73.6	57	15	
9/29/2004	5:15 AM	65.3	65.4	65.3	99	65	11 NNW	2.75	19	64.8	66.6	63.7	29.709	0	0	0	73.6	58	15	
9/29/2004	5:30 AM	65.4	65.4	65.3	98	64.8	11 NNW	2.75	20	65	66.7	63.8	29.722	0	0	0	73.5	57	15	
9/29/2004	5:45 AM	65.2	65.4	65.2	99	64.9	10 NNW	2.5	18	64.9	66.5	64	29.739	0	0	0	73.5	57	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/29/2004	6:00 AM	65.2	65.3	65.2	98	64.6	11	NNW	2.75	19	64.7	66.5	63.6	29.742	0	0	0	73.4	58	15
9/29/2004	6:15 AM	65.4	65.5	65.3	97	64.5	13	NNW	3.25	24	64.6	66.7	63	29.754	0	0	0	73.4	58	15
9/29/2004	6:30 AM	65.4	65.5	65.4	97	64.5	11	N	2.75	21	65	66.7	63.8	29.764	0	0	0	73.3	58	15
9/29/2004	6:45 AM	65.5	65.5	65.4	98	64.9	10	N	2.5	20	65.2	66.9	64.5	29.772	0	0	0.01	73.3	58	15
9/29/2004	7:00 AM	65	65.4	64.8	99	64.7	10	NNW	2.5	21	64.6	66.3	63.8	29.779	0	0	0	73.3	58	15
9/29/2004	7:15 AM	65.1	65.3	64.9	98	64.5	11	N	2.75	19	64.6	66.4	63.5	29.788	0	0	0	73.3	58	15
9/29/2004	7:30 AM	65.6	65.8	65.3	96	64.4	10	N	2.5	19	65.4	66.9	64.5	29.799	0	0	0.01	73.5	58	15
9/29/2004	7:45 AM	65.9	66.1	65.8	94	64.1	10	N	2.5	18	65.7	67.3	64.9	29.811	0	0	0.01	73.6	57	15
9/29/2004	8:00 AM	66.2	66.2	66.1	94	64.4	9	N	2.25	19	66.2	67.6	65.6	29.813	0	0	0.01	73.8	57	15
9/29/2004	8:15 AM	66.3	66.5	66.1	93	64.2	8	N	2	17	66.3	67.7	66.2	29.815	0	0	0.01	73.9	57	15
9/29/2004	8:30 AM	66.5	66.6	66.5	92	64.1	8	N	2	15	66.5	67.9	66.5	29.826	0	0	0.02	74.1	57	15
9/29/2004	8:45 AM	66.6	66.7	66.5	92	64.2	9	N	2.25	18	66.6	68.1	66.1	29.833	0	0	0.02	74.3	57	15
9/29/2004	9:00 AM	66.9	67	66.7	92	64.5	7	N	1.75	14	66.9	68.4	67.9	29.844	0	0	0.02	74.4	57	15
9/29/2004	9:15 AM	67.2	67.5	67	91	64.5	7	N	1.75	13	67.2	68.8	68.3	29.849	0	0	0.02	74.6	57	15
9/29/2004	9:30 AM	67.9	68.4	67.5	88	64.2	7	N	1.75	17	67.9	69.5	69.1	29.849	0	0	0.03	74.3	54	15
9/29/2004	9:45 AM	68.9	69.3	68.4	86	64.5	8	N	2	14	68.9	70.7	69.5	29.862	0	0	0.04	74.5	54	15
9/29/2004	10:00 AM	69.4	69.6	69.3	85	64.7	8	N	2	16	69.4	71.1	69.9	29.868	0	0	0.05	74.8	55	15
9/29/2004	10:15 AM	69.7	69.9	69.5	84	64.6	7	N	1.75	14	69.7	71.2	71	29.869	0	0	0.05	75.1	55	15
9/29/2004	10:30 AM	70.1	70.4	69.9	85	65.4	8	N	2	18	70.1	71.6	70.5	29.873	0	0	0.05	75	52	15
9/29/2004	10:45 AM	70.3	70.4	70.2	85	65.6	7	N	1.75	13	70.3	71.9	71.7	29.874	0	0	0.06	75.2	53	15
9/29/2004	11:00 AM	70	70.2	69.9	84	64.9	8	N	2	18	70	71.4	70.3	29.876	0	0	0.05	75.5	53	15
9/29/2004	11:15 AM	70.6	71.2	70	82	64.8	7	N	1.75	14	70.6	72	71.9	29.882	0	0	0.06	75.6	49	15
9/29/2004	11:30 AM	70.7	71.3	70.3	83	65.3	7	N	1.75	13	70.7	72.2	72.1	29.888	0	0	0.06	75.3	51	15
9/29/2004	11:45 AM	70.5	70.6	70.4	83	65.1	8	N	2	16	70.5	72	70.9	29.891	0	0	0.06	75.7	52	15
9/29/2004	12:00 PM	71.2	71.8	70.5	80	64.7	8	N	2	16	71.2	72.5	71.5	29.894	0	0	0.07	75.8	49	15
9/29/2004	12:15 PM	71.7	71.9	71.4	80	65.2	7	N	1.75	13	71.7	73.1	73.1	29.901	0	0	0.07	76.1	50	15
9/29/2004	12:30 PM	70.9	71.4	70.5	82	65.1	7	N	1.75	14	70.9	72.4	72.3	29.905	0	0	0.06	76.6	50	15
9/29/2004	12:45 PM	70.3	70.5	70.2	82	64.5	7	N	1.75	15	70.3	71.6	71.4	29.912	0	0	0.06	76.4	50	15
9/29/2004	1:00 PM	71	71.4	70.3	80	64.5	6	N	1.5	12	71	72.3	72.3	29.91	0	0	0.06	76.7	49	15
9/29/2004	1:15 PM	71.4	72.2	71.2	78	64.2	7	N	1.75	13	71.4	72.6	72.5	29.906	0	0	0.07	76.2	48	15
9/29/2004	1:30 PM	73	73.3	72.2	78	65.7	7	N	1.75	13	73	74.7	74.7	29.908	0	0	0.08	76.6	49	15
9/29/2004	1:45 PM	73.3	73.5	73	76	65.3	7	N	1.75	12	73.3	75	75	29.908	0	0	0.09	76.4	46	15
9/29/2004	2:00 PM	73.9	74.2	73.4	76	65.9	6	N	1.5	11	73.9	75.8	75.8	29.912	0	0	0.09	76.4	48	15
9/29/2004	2:15 PM	73.5	74	73.1	76	65.5	6	N	1.5	13	73.5	75.2	75.2	29.915	0	0	0.09	76.9	46	15
9/29/2004	2:30 PM	74.2	75	73.1	75	65.8	5	N	1.25	10	74.2	76.1	76.1	29.916	0	0	0.1	76.5	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/29/2004	2:45 PM	73.2	74.1	72.7	78	65.9	5	N	1.25	9	73.2	74.9	74.9	29.923	0	0	0.09	76.9	48	15
9/29/2004	3:00 PM	72	72.7	71.6	79	65.1	7	N	1.75	11	72	73.3	73.3	29.92	0	0	0.07	76.5	45	15
9/29/2004	3:15 PM	72.2	72.7	71.7	78	65	6	N	1.5	11	72.2	73.5	73.5	29.922	0	0	0.08	76.6	47	15
9/29/2004	3:30 PM	73.1	73.3	72.7	76	65.1	5	N	1.25	10	73.1	74.7	74.7	29.919	0	0	0.08	76.7	44	15
9/29/2004	3:45 PM	73.3	73.5	73.1	77	65.7	5	N	1.25	9	73.3	75	75	29.92	0	0	0.09	76.4	46	15
9/29/2004	4:00 PM	72.8	73.1	72.5	77	65.2	6	N	1.5	10	72.8	74.3	74.3	29.927	0	0	0.08	76.9	45	15
9/29/2004	4:15 PM	73.3	73.8	72.7	76	65.3	4	N	1	7	73.3	75	75	29.925	0	0	0.09	76.5	45	15
9/29/2004	4:30 PM	71.9	73.2	70.8	81	65.8	5	N	1.25	9	71.9	73.4	73.4	29.929	0	0	0.07	77	46	15
9/29/2004	4:45 PM	70.5	70.8	70.2	83	65.1	4	N	1	7	70.5	72	72	29.928	0	0	0.06	76.7	45	15
9/29/2004	5:00 PM	70	70.2	69.9	84	64.9	3	N	0.75	8	70	71.4	71.4	29.934	0	0	0.05	76.9	46	15
9/29/2004	5:15 PM	69.8	70	69.5	84	64.7	4	N	1	8	69.8	71.3	71.3	29.936	0	0	0.05	77.2	43	15
9/29/2004	5:30 PM	69.3	69.5	69	84	64.3	4	N	1	6	69.3	70.9	70.9	29.94	0	0	0.05	76.9	45	15
9/29/2004	5:45 PM	68.9	69	68.8	86	64.5	3	N	0.75	6	68.9	70.7	70.7	29.948	0	0	0.04	77	43	15
9/29/2004	6:00 PM	68.7	68.8	68.6	87	64.7	2	N	0.5	5	68.7	70.5	70.5	29.951	0	0	0.04	76.2	45	15
9/29/2004	6:15 PM	68.5	68.7	68.3	87	64.5	3	N	0.75	6	68.5	70.2	70.2	29.959	0	0	0.04	76.4	46	15
9/29/2004	6:30 PM	68.1	68.3	68	88	64.4	3	N	0.75	7	68.1	69.7	69.7	29.962	0	0	0.03	76.1	44	15
9/29/2004	6:45 PM	67.8	68	67.6	88	64.1	3	N	0.75	7	67.8	69.4	69.4	29.966	0	0	0.03	75.5	45	15
9/29/2004	7:00 PM	67.5	67.7	67.3	88	63.8	3	N	0.75	5	67.5	69	69	29.97	0	0	0.03	75.6	46	15
9/29/2004	7:15 PM	67.3	67.4	67.2	90	64.3	2	N	0.5	5	67.3	68.9	68.9	29.972	0	0	0.02	75.6	47	15
9/29/2004	7:30 PM	66.5	67.2	65.8	94	64.7	3	NNE	0.75	6	66.5	68	68	29.969	0	0	0.02	75.6	46	15
9/29/2004	7:45 PM	65.5	65.8	65.2	95	64	4	NNE	1	9	65.5	66.8	66.8	29.98	0	0	0.01	74.8	45	15
9/29/2004	8:00 PM	65.1	65.2	64.9	96	63.9	2	NNE	0.5	6	65.1	66.3	66.3	29.981	0	0	0	74.8	46	15
9/29/2004	8:15 PM	64.8	64.9	64.7	96	63.6	3	E	0.75	7	64.8	66	66	29.988	0	0.002	0	74.9	47	15
9/29/2004	8:30 PM	64.5	64.7	64.4	95	63	4	ESE	1	7	64.5	65.6	65.4	29.987	0	0.005	0	74.8	47	15
9/29/2004	8:45 PM	64.4	64.5	64.4	94	62.6	4	ESE	1	6	64.4	65.4	65.2	29.997	0	0.006	0	74.8	48	15
9/29/2004	9:00 PM	64.5	64.5	64.5	95	63	5	ESE	1.25	8	64.5	65.6	65.3	29.998	0	0.005	0	74.7	48	15
9/29/2004	9:15 PM	64.5	64.5	64.4	96	63.3	5	ESE	1.25	9	64.5	65.6	65.3	30	0	0.005	0	74.6	48	15
9/29/2004	9:30 PM	64.3	64.4	64.1	94	62.5	4	ESE	1	8	64.3	65.3	65.1	29.997	0	0.007	0	74.6	49	15
9/29/2004	9:45 PM	63.9	64.2	63.7	96	62.7	4	ESE	1	7	63.9	64.9	64.7	29.996	0	0.011	0	74.5	49	15
9/29/2004	10:00 PM	63.6	63.7	63.5	96	62.4	4	ESE	1	6	63.6	64.5	64.3	29.999	0	0.015	0	74.4	49	15
9/29/2004	10:15 PM	63.5	63.5	63.5	95	62	3	ESE	0.75	5	63.5	64.4	64.4	30.005	0	0.016	0	74.4	49	15
9/29/2004	10:30 PM	63.5	63.6	63.5	96	62.3	2	E	0.5	5	63.5	64.4	64.4	30.004	0	0.016	0	74.3	50	15
9/29/2004	10:45 PM	63.5	63.6	63.4	97	62.6	1	ENE	0.25	3	63.5	64.5	64.5	30.003	0	0.016	0	74.3	50	15
9/29/2004	11:00 PM	63.4	63.4	63.4	97	62.5	1	E	0.25	3	63.4	64.3	64.3	30.013	0	0.017	0	74.2	50	15
9/29/2004	11:15 PM	63.4	63.5	63.4	97	62.5	2	E	0.5	5	63.4	64.3	64.3	30.01	0	0.017	0	74.2	50	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/29/2004	11:30 PM	63.3	63.4	63.1	97	62.4	2	E	0.5	5	63.3	64.2	64.2	30.004	0	0.018	0	74.1	50	15
9/29/2004	11:45 PM	62.9	63.1	62.7	99	62.6	3	ESE	0.75	5	62.9	63.8	63.8	30.005	0	0.022	0	74	50	15
9/30/2004	12:00 AM	62.5	62.7	62.4	100	62.5	2	ESE	0.5	4	62.5	63.4	63.4	30.015	0	0.026	0	74	50	15
9/30/2004	12:00 AM	62.5	62.7	62.4	100	62.5	2	ESE	0.5	4	62.5	63.4	63.4	30.015	0	0.026	0	74	50	15
9/30/2004	12:15 AM	62.5	62.8	62.4	99	62.2	0	ESE	0	2	62.5	63.4	63.4	30.02	0	0.026	0	73.9	51	15
9/30/2004	12:30 AM	62.9	63	62.8	99	62.6	1	SSE	0.25	2	62.9	63.8	63.8	30.021	0	0.022	0	73.8	51	15
9/30/2004	12:45 AM	63.1	63.1	63	98	62.5	1	S	0.25	4	63.1	64	64	30.021	0	0.02	0	73.8	51	15
9/30/2004	1:00 AM	63	63.1	63	98	62.4	1	SE	0.25	4	63	63.9	63.9	30.02	0	0.021	0	73.7	51	15
9/30/2004	1:15 AM	63	63	63	97	62.1	1	ESE	0.25	5	63	63.9	63.9	30.019	0	0.021	0	73.7	51	15
9/30/2004	1:30 AM	62.9	63	62.8	98	62.3	2	ENE	0.5	4	62.9	63.8	63.8	30.017	0	0.022	0	73.7	51	15
9/30/2004	1:45 AM	62.7	62.8	62.6	99	62.4	3	E	0.75	6	62.7	63.6	63.6	30.011	0	0.024	0	73.6	51	15
9/30/2004	2:00 AM	62.4	62.6	62.3	99	62.1	4	ESE	1	7	62.4	63.3	63.1	30.019	0	0.027	0	73.6	51	15
9/30/2004	2:15 AM	62.2	62.3	62.2	99	61.9	3	ESE	0.75	6	62.2	63	63	30.018	0	0.029	0	73.5	51	15
9/30/2004	2:30 AM	62.2	62.3	62.2	100	62.2	3	SE	0.75	6	62.2	63	63	30.02	0	0.029	0	73.5	51	15
9/30/2004	2:45 AM	62.3	62.3	62.3	100	62.3	1	SE	0.25	4	62.3	63.2	63.2	30.022	0	0.028	0	73.4	51	15
9/30/2004	3:00 AM	62.3	62.3	62.2	100	62.3	0	SE	0	2	62.3	63.2	63.2	30.016	0	0.028	0	73.4	51	15
9/30/2004	3:15 AM	62.2	62.2	62.1	100	62.2	1	ESE	0.25	3	62.2	63	63	30.015	0	0.029	0	73.3	51	15
9/30/2004	3:30 AM	62.2	62.3	62.1	100	62.2	0	ESE	0	1	62.2	63	63	30.019	0	0.029	0	73.3	52	15
9/30/2004	3:45 AM	62.1	62.2	62	100	62.1	1	ESE	0.25	3	62.1	62.9	62.9	30.02	0	0.03	0	73.3	52	15
9/30/2004	4:00 AM	62.1	62.2	62	100	62.1	1	ESE	0.25	3	62.1	62.9	62.9	30.02	0	0.03	0	73.3	52	15
9/30/2004	4:15 AM	62.1	62.2	62	100	62.1	1	ESE	0.25	3	62.1	62.9	62.9	30.015	0	0.03	0	73.2	52	15
9/30/2004	4:30 AM	62	62	62	100	62	1	ESE	0.25	2	62	62.8	62.8	30.019	0	0.031	0	73.2	52	15
9/30/2004	4:45 AM	61.9	62	61.9	100	61.9	0	ESE	0	2	61.9	62.7	62.7	30.019	0	0.032	0	73.1	52	15
9/30/2004	5:00 AM	61.9	61.9	61.9	100	61.9	1	ESE	0.25	3	61.9	62.7	62.7	30.02	0	0.032	0	73.1	52	15
9/30/2004	5:15 AM	61.9	62	61.9	100	61.9	1	ESE	0.25	4	61.9	62.7	62.7	30.022	0	0.032	0	73.1	52	15
9/30/2004	5:30 AM	62.1	62.2	62	100	62.1	2	ESE	0.5	4	62.1	62.9	62.9	30.024	0	0.03	0	73	52	15
9/30/2004	5:45 AM	62	62.1	61.9	100	62	3	ESE	0.75	5	62	62.8	62.8	30.028	0	0.031	0	72.9	52	15
9/30/2004	6:00 AM	62.1	62.3	62	100	62.1	1	ESE	0.25	4	62.1	62.9	62.9	30.032	0	0.03	0	72.9	52	15
9/30/2004	6:15 AM	62.3	62.3	62.3	100	62.3	2	SE	0.5	5	62.3	63.2	63.2	30.036	0	0.028	0	72.8	52	15
9/30/2004	6:30 AM	62.2	62.3	62.2	100	62.2	3	ESE	0.75	5	62.2	63	63	30.035	0	0.029	0	72.8	52	15
9/30/2004	6:45 AM	62.2	62.2	62.1	100	62.2	2	SE	0.5	5	62.2	63	63	30.035	0	0.029	0	72.8	52	15
9/30/2004	7:00 AM	62.2	62.3	62.2	100	62.2	2	E	0.5	5	62.2	63	63	30.04	0	0.029	0	72.8	52	15
9/30/2004	7:15 AM	62.3	62.4	62.2	99	62	2	SE	0.5	5	62.3	63.1	63.1	30.047	0	0.028	0	72.9	54	15
9/30/2004	7:30 AM	62.4	62.5	62.3	99	62.1	2	SSE	0.5	4	62.4	63.3	63.3	30.055	0	0.027	0	73.3	54	15
9/30/2004	7:45 AM	62.5	62.6	62.4	99	62.2	1	SE	0.25	4	62.5	63.4	63.4	30.062	0	0.026	0	73.6	54	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/30/2004	8:00 AM	62.8	62.9	62.6	98	62.2	0	SE	0	3	62.8	63.7	63.7	30.066	0	0.023	0	74	54	15
9/30/2004	8:15 AM	62.9	63	62.9	98	62.3	1	ENE	0.25	3	62.9	63.8	63.8	30.062	0	0.022	0	74.2	50	15
9/30/2004	8:30 AM	62.9	63	62.9	100	62.9	1	ENE	0.25	3	62.9	63.9	63.9	30.065	0	0.022	0	74.2	50	15
9/30/2004	8:45 AM	62.9	62.9	62.9	100	62.9	1	E	0.25	3	62.9	63.9	63.9	30.064	0	0.022	0	74.3	51	15
9/30/2004	9:00 AM	63	63.1	62.9	100	63	1	ENE	0.25	2	63	64	64	30.069	0	0.021	0	74.4	51	15
9/30/2004	9:15 AM	63.2	63.3	63.1	99	62.9	1	ENE	0.25	4	63.2	64.2	64.2	30.071	0	0.019	0	74.2	48	15
9/30/2004	9:30 AM	63.4	63.5	63.2	98	62.8	2	ESE	0.5	5	63.4	64.4	64.4	30.077	0	0.017	0	73.9	49	15
9/30/2004	9:45 AM	63.5	63.5	63.4	100	63.5	3	SE	0.75	6	63.5	64.5	64.5	30.077	0	0.016	0	74.1	50	15
9/30/2004	10:00 AM	63.5	63.5	63.4	100	63.5	3	SE	0.75	5	63.5	64.5	64.5	30.077	0	0.016	0	74.3	50	15
9/30/2004	10:15 AM	63.6	63.7	63.4	100	63.6	3	SE	0.75	5	63.6	64.7	64.7	30.081	0.01	0.015	0	73.9	48	15
9/30/2004	10:30 AM	63.2	63.5	63.1	100	63.2	3	SSE	0.75	6	63.2	64.2	64.2	30.08	0.03	0.019	0	73.9	49	15
9/30/2004	10:45 AM	63.2	63.2	63.1	100	63.2	2	SSE	0.5	4	63.2	64.2	64.2	30.077	0.03	0.019	0	74.1	50	15
9/30/2004	11:00 AM	63.4	63.5	63.2	100	63.4	1	SSE	0.25	3	63.4	64.4	64.4	30.08	0.01	0.017	0	74.2	48	15
9/30/2004	11:15 AM	63.6	63.7	63.5	100	63.6	1	SSE	0.25	3	63.6	64.7	64.7	30.078	0	0.015	0	73.7	48	15
9/30/2004	11:30 AM	63.9	64	63.7	100	63.9	2	SSE	0.5	5	63.9	65	65	30.072	0.04	0.011	0	73.9	49	15
9/30/2004	11:45 AM	63.9	64.1	63.8	100	63.9	1	SSE	0.25	6	63.9	65	65	30.074	0.04	0.011	0	74.1	50	15
9/30/2004	12:00 PM	64.3	64.8	64.1	100	64.3	1	SSE	0.25	3	64.3	65.5	65.5	30.077	0	0.007	0	73.9	49	15
9/30/2004	12:15 PM	64.8	64.9	64.7	100	64.8	1	SSW	0.25	4	64.8	66.1	66.1	30.075	0	0.002	0	73.9	50	15
9/30/2004	12:30 PM	65.3	65.7	64.9	100	65.3	2	SSW	0.5	4	65.3	66.7	66.7	30.072	0	0	0	74.2	51	15
9/30/2004	12:45 PM	65.9	66.3	65.7	100	65.9	3	SW	0.75	6	65.9	67.4	67.4	30.071	0	0	0.01	74	49	15
9/30/2004	1:00 PM	66.9	67.6	66.3	100	66.9	2	SSW	0.5	5	66.9	68.7	68.7	30.065	0	0	0.02	74.1	50	15
9/30/2004	1:15 PM	68.4	68.8	67.6	98	67.8	2	SW	0.5	6	68.4	70.6	70.6	30.061	0	0	0.04	74.5	50	15
9/30/2004	1:30 PM	69.5	71.5	68.8	92	67.1	3	SW	0.75	6	69.5	71.7	71.7	30.056	0	0	0.05	74.5	48	15
9/30/2004	1:45 PM	73.6	75.6	71.5	87	69.5	4	SW	1	8	73.6	75.9	75.9	30.054	0	0	0.09	75.6	49	15
9/30/2004	2:00 PM	76.9	77.6	75.7	83	71.3	4	SW	1	8	76.9	80.2	80.2	30.05	0	0	0.12	76.3	47	15
9/30/2004	2:15 PM	76.4	77.7	75.3	81	70.1	5	SW	1.25	8	76.4	79.4	79.4	30.05	0	0	0.12	76.7	48	15
9/30/2004	2:30 PM	76.3	77.1	74.7	82	70.4	5	SW	1.25	8	76.3	79.4	79.4	30.047	0	0	0.12	77.1	46	15
9/30/2004	2:45 PM	73.2	74.5	72.5	85	68.4	4	SW	1	8	73.2	75.3	75.3	30.047	0	0	0.09	76.9	47	15
9/30/2004	3:00 PM	77.5	79.7	74.1	73	68.2	4	SW	1	8	77.5	79.8	79.8	30.043	0	0	0.13	77.3	45	15
9/30/2004	3:15 PM	80.4	81.1	79.7	72	70.5	5	SW	1.25	9	80.4	83.8	83.8	30.04	0	0	0.16	77.6	47	15
9/30/2004	3:30 PM	81.2	81.7	81	72	71.3	5	SW	1.25	9	81.2	85.2	85.2	30.038	0	0	0.17	77.5	45	15
9/30/2004	3:45 PM	81	81.7	80.1	70	70.3	5	SW	1.25	9	81	84.4	84.4	30.038	0	0	0.17	77.8	45	15
9/30/2004	4:00 PM	78.3	80.1	75.4	78	70.9	5	SW	1.25	8	78.3	81.5	81.5	30.037	0	0	0.14	77.4	45	15
9/30/2004	4:15 PM	74.2	75.4	73.4	82	68.3	4	SW	1	9	74.2	76.4	76.4	30.038	0	0	0.1	77.6	43	15
9/30/2004	4:30 PM	76.6	78.6	73.5	74	67.7	4	SW	1	7	76.6	78.9	78.9	30.04	0	0	0.12	77.1	44	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
9/30/2004	4:45 PM	75.9	77.9	74.9	77	68.2	3	W	0.75	7	75.9	78.5	78.5	30.047	0	0	0.11	77.4	42	15
9/30/2004	5:00 PM	74.9	76	73.7	79	67.9	3	SW	0.75	7	74.9	77.3	77.3	30.047	0	0	0.1	76.9	44	15
9/30/2004	5:15 PM	73.6	73.7	73.5	79	66.7	2	SW	0.5	4	73.6	75.5	75.5	30.05	0	0	0.09	77.3	42	15
9/30/2004	5:30 PM	73.8	74.7	73.4	76	65.8	2	SW	0.5	6	73.8	75.6	75.6	30.052	0	0	0.09	77.1	44	15
9/30/2004	5:45 PM	75	75.3	74.7	70	64.5	3	NNW	0.75	8	75	76.7	76.7	30.052	0	0	0.1	77.3	42	15
9/30/2004	6:00 PM	74.1	74.7	73.2	70	63.7	5	NNW	1.25	10	74.1	75.7	75.7	30.056	0	0	0.1	77	45	15
9/30/2004	6:15 PM	72.5	73.2	71.7	70	62.2	5	NNW	1.25	10	72.5	73.4	73.4	30.06	0	0	0.08	76.9	43	15
9/30/2004	6:30 PM	70.7	71.6	69.8	73	61.6	5	NNW	1.25	10	70.7	71.3	71.3	30.069	0	0	0.06	76.4	44	15
9/30/2004	6:45 PM	69	69.8	68.4	77	61.5	3	NNW	0.75	5	69	70.2	70.2	30.068	0	0	0.04	76.4	42	15
9/30/2004	7:00 PM	68	68.4	67.6	80	61.6	2	NNW	0.5	6	68	69.3	69.3	30.072	0	0	0.03	75.6	43	15
9/30/2004	7:15 PM	67.1	67.6	66.7	83	61.8	2	NNW	0.5	5	67.1	68.3	68.3	30.078	0	0	0.02	75.9	44	15
9/30/2004	7:30 PM	66.1	66.7	65.6	84	61.1	2	NNW	0.5	5	66.1	67.1	67.1	30.081	0	0	0.01	75.8	43	15
9/30/2004	7:45 PM	65.4	65.7	65.1	84	60.4	3	NNW	0.75	5	65.4	66.3	66.3	30.087	0	0	0	74.9	43	15
9/30/2004	8:00 PM	64.7	65.1	64.2	86	60.4	2	NNW	0.5	4	64.7	65.5	65.5	30.094	0	0.003	0	75	44	15
9/30/2004	8:15 PM	63.9	64.1	63.7	84	59	2	NNW	0.5	5	63.9	64.5	64.5	30.097	0	0.011	0	75	45	15
9/30/2004	8:30 PM	64.5	65	63.9	77	57.1	4	NW	1	8	64.5	64.9	64.8	30.101	0	0.005	0	74.9	45	15
9/30/2004	8:45 PM	64.8	65	64.3	81	58.8	3	NW	0.75	7	64.8	65.5	65.5	30.102	0	0.002	0	74.9	46	15
9/30/2004	9:00 PM	63.7	64.3	63.2	83	58.4	2	NW	0.5	5	63.7	64.2	64.2	30.109	0	0.014	0	74.8	46	15
9/30/2004	9:15 PM	63.3	63.4	63.2	81	57.4	3	NNW	0.75	7	63.3	63.7	63.7	30.109	0	0.018	0	74.6	46	15
9/30/2004	9:30 PM	63.3	63.3	63.2	78	56.3	3	NNW	0.75	7	63.3	63.5	63.5	30.112	0	0.018	0	74.5	47	15
9/30/2004	9:45 PM	63.3	63.4	63.3	78	56.3	4	NNW	1	8	63.3	63.5	63.3	30.114	0	0.018	0	74.4	47	15
9/30/2004	10:00 PM	63	63.3	62.5	80	56.7	3	NW	0.75	7	63	63.3	63.3	30.119	0	0.021	0	74.2	47	15
9/30/2004	10:15 PM	62.4	62.5	62.1	80	56.1	3	NW	0.75	7	62.4	62.6	62.6	30.119	0	0.027	0	74.1	47	15
9/30/2004	10:30 PM	61.5	62.1	60.7	84	56.6	1	NW	0.25	3	61.5	61.7	61.7	30.125	0	0.036	0	74	47	15
9/30/2004	10:45 PM	59.9	60.6	59.3	89	56.6	0	NNW	0	1	59.9	60.2	60.2	30.123	0	0.053	0	73.8	47	15
9/30/2004	11:00 PM	59.1	59.3	59	90	56.2	0	NW	0	4	59.1	59.3	59.3	30.13	0	0.061	0	73.7	48	15
9/30/2004	11:15 PM	58.9	59	58.5	90	56	0	NNW	0	3	58.9	59.1	59.1	30.131	0	0.064	0	73.5	48	15
9/30/2004	11:30 PM	57.8	58.4	57.3	93	55.8	0	---	0	0	57.8	58	58	30.13	0	0.075	0	73.4	48	15
9/30/2004	11:45 PM	57.4	57.6	57.2	94	55.7	0	NNW	0	1	57.4	57.6	57.6	30.131	0	0.079	0	73.2	48	15
10/1/2004	12:00 AM	57	57.3	56.8	95	55.6	0	NNW	0	1	57	57.2	57.2	30.14	0	0.083	0	73	48	15
10/1/2004	12:00 AM	57	57.3	56.8	95	55.6	0	NNW	0	1	57	57.2	57.2	30.14	0	0.083	0	73	48	15
10/1/2004	12:15 AM	57	57.3	56.9	94	55.3	0	NNW	0	3	57	57.2	57.2	30.138	0	0.083	0	72.8	48	15
10/1/2004	12:30 AM	57.3	57.4	57.1	96	56.2	0	NNW	0	1	57.3	57.6	57.6	30.142	0	0.08	0	72.6	48	15
10/1/2004	12:45 AM	56.8	57.1	56.5	96	55.7	0	NNW	0	1	56.8	57	57	30.139	0	0.085	0	72.5	48	15
10/1/2004	1:00 AM	56.4	56.7	56.3	96	55.3	0	N	0	3	56.4	56.6	56.6	30.143	0	0.09	0	72.3	48	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/1/2004	1:15 AM	57.5	58.2	56.7	91	54.9	2	N	0.5	5	57.5	57.6	57.6	30.143	0	0.078	0	72.1	48	15
10/1/2004	1:30 AM	58.2	58.4	57.9	92	55.9	1	NNW	0.25	4	58.2	58.4	58.4	30.148	0	0.071	0	71.9	48	15
10/1/2004	1:45 AM	58.1	58.5	57.9	90	55.2	2	NNW	0.5	6	58.1	58.2	58.2	30.147	0	0.072	0	71.7	48	15
10/1/2004	2:00 AM	59.1	59.4	58.5	89	55.9	3	NNW	0.75	6	59.1	59.3	59.2	30.152	0	0.061	0	71.6	48	15
10/1/2004	2:15 AM	58.9	59.3	58.4	90	56	1	NNW	0.25	4	58.9	59.1	59.1	30.152	0	0.064	0	71.4	48	15
10/1/2004	2:30 AM	57.9	58.4	57.6	92	55.6	0	NNW	0	2	57.9	58.1	58.1	30.158	0	0.074	0	71.3	48	15
10/1/2004	2:45 AM	57.4	57.6	57.3	92	55.1	1	NNW	0.25	3	57.4	57.6	57.6	30.158	0	0.079	0	71.1	48	15
10/1/2004	3:00 AM	57.1	57.3	56.8	96	56	0	N	0	2	57.1	57.3	57.3	30.157	0	0.082	0	71	48	15
10/1/2004	3:15 AM	56.2	56.8	55.6	100	56.2	0	N	0	1	56.2	56.6	56.6	30.157	0	0.092	0	70.8	48	15
10/1/2004	3:30 AM	55.3	55.6	55	100	55.3	0	N	0	1	55.3	55.7	55.7	30.158	0	0.101	0	70.7	48	15
10/1/2004	3:45 AM	54.7	55	54.5	100	54.7	0	E	0	2	54.7	55.1	55.1	30.161	0	0.107	0	70.5	48	15
10/1/2004	4:00 AM	54.3	54.5	54.1	100	54.3	0	E	0	1	54.3	54.7	54.7	30.165	0	0.111	0	70.3	48	15
10/1/2004	4:15 AM	54	54.1	53.9	100	54	0	E	0	1	54	54.4	54.4	30.167	0	0.115	0	70.2	48	15
10/1/2004	4:30 AM	53.9	54.1	53.6	100	53.9	0	E	0	1	53.9	54.3	54.3	30.174	0	0.116	0	70	48	15
10/1/2004	4:45 AM	53.3	53.6	53.1	100	53.3	0	E	0	1	53.3	53.7	53.7	30.177	0	0.122	0	69.9	48	15
10/1/2004	5:00 AM	53.1	53.1	53	100	53.1	0	E	0	2	53.1	53.5	53.5	30.175	0	0.124	0	69.7	48	15
10/1/2004	5:15 AM	52.9	53.1	52.8	100	52.9	0	---	0	1	52.9	53.3	53.3	30.182	0	0.126	0	69.5	49	15
10/1/2004	5:30 AM	53.1	53.2	52.8	100	53.1	0	---	0	1	53.1	53.5	53.5	30.189	0	0.124	0	69.4	48	15
10/1/2004	5:45 AM	52.8	53	52.7	100	52.8	0	---	0	1	52.8	53.2	53.2	30.189	0	0.127	0	69.2	48	15
10/1/2004	6:00 AM	53.1	53.2	53	100	53.1	0	NNE	0	1	53.1	53.5	53.5	30.193	0	0.124	0	69	48	15
10/1/2004	6:15 AM	52.9	53.1	52.8	100	52.9	1	SSE	0.25	2	52.9	53.3	53.3	30.196	0	0.126	0	68.9	48	15
10/1/2004	6:30 AM	52.9	53	52.7	100	52.9	0	SSE	0	2	52.9	53.3	53.3	30.206	0	0.126	0	68.8	48	15
10/1/2004	6:45 AM	52.4	52.7	52.1	100	52.4	0	---	0	0	52.4	52.9	52.9	30.211	0	0.131	0	68.6	48	15
10/1/2004	7:00 AM	51.9	52.1	51.8	100	51.9	0	SSE	0	1	51.9	52.4	52.4	30.211	0	0.136	0	68.6	49	15
10/1/2004	7:15 AM	52.6	53.3	52.1	100	52.6	0	SSE	0	2	52.6	53	53	30.214	0	0.129	0	68.8	49	15
10/1/2004	7:30 AM	54.5	55.9	53.3	100	54.5	0	SSE	0	1	54.5	54.9	54.9	30.216	0	0.109	0	68.9	49	15
10/1/2004	7:45 AM	57.3	59	55.9	95	55.9	0	---	0	0	57.3	57.5	57.5	30.22	0	0.08	0	69.1	49	15
10/1/2004	8:00 AM	60.3	61.5	59	89	57	1	NNW	0.25	2	60.3	60.6	60.6	30.223	0	0.049	0	69.3	49	15
10/1/2004	8:15 AM	62.3	63.7	61.5	84	57.4	0	NNW	0	2	62.3	62.6	62.6	30.222	0	0.028	0	69.5	49	15
10/1/2004	8:30 AM	64.9	65.9	63.7	81	58.9	0	NNW	0	2	64.9	65.6	65.6	30.228	0	0.001	0	69.8	49	15
10/1/2004	8:45 AM	66.4	66.8	65.9	78	59.3	1	NNW	0.25	3	66.4	67.2	67.2	30.23	0	0	0.02	70.4	49	15
10/1/2004	9:00 AM	67.6	68.7	66.8	74	59	0	NNW	0	2	67.6	68.4	68.4	30.233	0	0	0.03	71.1	49	15
10/1/2004	9:15 AM	69.9	70.6	68.7	69	59.3	0	SW	0	2	69.9	69.9	69.9	30.237	0	0	0.05	71.9	48	15
10/1/2004	9:30 AM	71.3	71.8	70.6	67	59.8	0	SSE	0	2	71.3	71.5	71.5	30.241	0	0	0.07	72.5	48	15
10/1/2004	9:45 AM	72.5	73.3	71.6	64	59.6	0	SSE	0	2	72.5	72.9	72.9	30.24	0	0	0.08	73.1	48	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/1/2004	10:00 AM	73.9	74.6	73.3	62	60.1	0	NNE	0	2	73.9	74.8	74.8	30.243	0	0	0.09	73.8	48	15
10/1/2004	10:15 AM	76.1	77	74.7	60	61.2	0	SW	0	3	76.1	76.8	76.8	30.242	0	0	0.12	74.4	47	15
10/1/2004	10:30 AM	77.2	77.6	76.9	59	61.8	1	SW	0.25	4	77.2	77.9	77.9	30.247	0	0	0.13	75	47	15
10/1/2004	10:45 AM	77.9	78.5	77.3	57	61.4	1	SW	0.25	4	77.9	78.5	78.5	30.245	0	0	0.13	75.7	47	15
10/1/2004	11:00 AM	78.3	78.5	78.1	54	60.3	2	W	0.5	5	78.3	78.7	78.7	30.245	0	0	0.14	76.4	46	15
10/1/2004	11:15 AM	78.5	79	78.1	51	58.9	2	W	0.5	5	78.5	78.7	78.7	30.245	0	0	0.14	77.3	47	15
10/1/2004	11:30 AM	79.8	81.2	79	49	58.9	1	WNW	0.25	5	79.8	79.8	79.8	30.248	0	0	0.15	78.4	44	15
10/1/2004	11:45 AM	80.9	81.3	80.5	50	60.5	3	SW	0.75	7	80.9	81.1	81.1	30.249	0	0	0.17	78.3	43	15
10/1/2004	12:00 PM	80.3	81	79.7	51	60.5	3	SW	0.75	6	80.3	80.6	80.6	30.248	0	0	0.16	79.1	44	15
10/1/2004	12:15 PM	81.3	82.3	80.3	50	60.9	2	WSW	0.5	6	81.3	81.6	81.6	30.25	0	0	0.17	79.6	41	15
10/1/2004	12:30 PM	81.6	82.3	81.3	50	61.2	4	SW	1	8	81.6	82	82	30.248	0	0	0.17	79.9	43	15
10/1/2004	12:45 PM	81.5	81.7	81.3	49	60.5	4	SW	1	7	81.5	81.8	81.8	30.245	0	0	0.17	80.3	40	15
10/1/2004	1:00 PM	81.7	82.1	81.2	49	60.7	4	SW	1	8	81.7	82	82	30.247	0	0	0.17	80.9	41	15
10/1/2004	1:15 PM	83.4	84.4	82.1	46	60.4	3	WSW	0.75	7	83.4	84.3	84.3	30.242	0	0	0.19	81.1	39	15
10/1/2004	1:30 PM	83.1	84.3	82.5	49	62	4	SSE	1	7	83.1	84.2	84.2	30.236	0	0	0.19	81.7	39	15
10/1/2004	1:45 PM	82.6	83.1	82.1	48	60.9	4	SSE	1	8	82.6	83.3	83.3	30.233	0	0	0.18	81.5	40	15
10/1/2004	2:00 PM	83.7	84.5	82.8	47	61.3	4	SW	1	8	83.7	84.9	84.9	30.231	0	0	0.2	82.5	38	15
10/1/2004	2:15 PM	83.3	84.3	82.7	47	61	4	WSW	1	8	83.3	84.3	84.3	30.226	0	0	0.19	82.2	40	15
10/1/2004	2:30 PM	85.5	86.2	84.3	47	63	3	SSE	0.75	7	85.5	86.9	86.9	30.223	0	0	0.21	82.2	37	15
10/1/2004	2:45 PM	85.1	86.2	84.7	46	62	4	WSW	1	8	85.1	86.3	86.3	30.22	0	0	0.21	81.6	38	15
10/1/2004	3:00 PM	86.7	87.1	86.2	45	62.8	4	WSW	1	8	86.7	88.1	88.1	30.217	0	0	0.23	80.9	38	15
10/1/2004	3:15 PM	86.1	86.6	85.6	46	62.9	3	SE	0.75	7	86.1	87.5	87.5	30.209	0	0	0.22	81.1	37	15
10/1/2004	3:30 PM	87.1	87.7	86.5	46	63.8	4	SW	1	9	87.1	89	89	30.204	0	0	0.23	80.3	38	15
10/1/2004	3:45 PM	86	86.7	85.6	47	63.4	5	SW	1.25	8	86	87.5	87.5	30.203	0	0	0.22	80.7	37	15
10/1/2004	4:00 PM	85.8	86.6	85.6	45	62	3	SW	0.75	7	85.8	86.9	86.9	30.202	0	0	0.22	80	39	15
10/1/2004	4:15 PM	85.6	86.5	85	45	61.8	4	SW	1	7	85.6	86.7	86.7	30.203	0	0	0.22	80.4	37	15
10/1/2004	4:30 PM	84.9	85.3	84.6	46	61.8	3	SSE	0.75	7	84.9	86.1	86.1	30.203	0	0	0.21	79.7	39	15
10/1/2004	4:45 PM	84.9	85.3	84.2	47	62.4	3	SW	0.75	7	84.9	86.2	86.2	30.2	0	0	0.21	79.9	38	15
10/1/2004	5:00 PM	83.9	84.2	83.8	48	62.1	3	SW	0.75	7	83.9	85.4	85.4	30.203	0	0	0.2	79.6	39	15
10/1/2004	5:15 PM	83.1	83.9	82.4	50	62.5	4	SW	1	7	83.1	84.4	84.4	30.207	0	0	0.19	79.3	38	15
10/1/2004	5:30 PM	81.6	82.4	80.5	50	61.2	4	SW	1	7	81.6	82	82	30.208	0	0	0.17	79.2	39	15
10/1/2004	5:45 PM	79.5	80.5	78.6	55	61.9	3	SSE	0.75	6	79.5	80.1	80.1	30.209	0	0	0.15	78.5	39	15
10/1/2004	6:00 PM	77.5	78.6	76.1	60	62.5	4	SSE	1	7	77.5	78.4	78.4	30.216	0	0	0.13	78.6	39	15
10/1/2004	6:15 PM	74.8	76.1	73.6	64	61.8	4	SSE	1	7	74.8	76	76	30.213	0	0	0.1	77.8	39	15
10/1/2004	6:30 PM	72.4	73.6	71.1	71	62.5	3	SSE	0.75	7	72.4	73.3	73.3	30.212	0	0	0.08	77.9	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/1/2004	6:45 PM	69.8	71.1	68.8	78	62.6	4 SSE		1	6	69.8	70.8	70.8	30.214	0	0	0.05	77.1	39	15
10/1/2004	7:00 PM	68.2	68.8	67.7	80	61.8	4 SSE		1	8	68.2	69.5	69.5	30.218	0	0	0.03	77.2	40	15
10/1/2004	7:15 PM	67.2	67.6	66.9	81	61.2	4 SSE		1	6	67.2	68.4	68.4	30.221	0	0	0.02	77.1	38	15
10/1/2004	7:30 PM	66.8	66.9	66.6	82	61.1	5 SSE		1.25	8	66.8	67.9	67.9	30.222	0	0	0.02	76.2	40	15
10/1/2004	7:45 PM	66.3	66.6	66	85	61.7	5 SSE		1.25	9	66.3	67.4	67.3	30.225	0	0	0.01	76.6	41	15
10/1/2004	8:00 PM	65.7	66	65.4	88	62	5 SSE		1.25	8	65.7	66.8	66.7	30.223	0	0	0.01	76.6	40	15
10/1/2004	8:15 PM	65.2	65.4	65	90	62.2	4 SSE		1	8	65.2	66.3	66.2	30.226	0	0	0	75.5	40	15
10/1/2004	8:30 PM	65	65.1	65	88	61.4	6 SSE		1.5	11	65	65.9	65.4	30.228	0	0	0	75.5	41	15
10/1/2004	8:45 PM	65	65	64.9	88	61.4	6 SSE		1.5	12	65	65.9	65.4	30.228	0	0	0	75.6	41	15
10/1/2004	9:00 PM	64.9	64.9	64.7	88	61.3	5 SSE		1.25	10	64.9	65.8	65.6	30.226	0	0.001	0	75.5	42	15
10/1/2004	9:15 PM	64.5	64.7	64.4	90	61.5	5 SSE		1.25	9	64.5	65.4	65.2	30.225	0	0.005	0	75.4	42	15
10/1/2004	9:30 PM	64	64.4	63.7	93	61.9	4 SSE		1	7	64	64.9	64.7	30.224	0	0.01	0	75.3	43	15
10/1/2004	9:45 PM	63.5	63.7	63.5	94	61.7	5 SE		1.25	9	63.5	64.4	64.1	30.22	0	0.016	0	75.2	43	15
10/1/2004	10:00 PM	63.5	63.6	63.4	95	62	4 SSE		1	9	63.5	64.4	64.2	30.228	0	0.016	0	75.1	43	15
10/1/2004	10:15 PM	63.1	63.4	62.8	97	62.2	3 SSE		0.75	7	63.1	64	64	30.23	0	0.02	0	75	44	15
10/1/2004	10:30 PM	62.7	62.8	62.5	98	62.1	3 SSE		0.75	6	62.7	63.6	63.6	30.228	0	0.024	0	74.9	44	15
10/1/2004	10:45 PM	62.3	62.5	62.2	98	61.7	3 SSE		0.75	5	62.3	63.1	63.1	30.228	0	0.028	0	74.7	44	15
10/1/2004	11:00 PM	62.1	62.2	61.9	97	61.2	2 SSE		0.5	5	62.1	62.9	62.9	30.228	0	0.03	0	74.6	44	15
10/1/2004	11:15 PM	61.9	61.9	61.8	98	61.3	2 SSE		0.5	5	61.9	62.6	62.6	30.231	0	0.032	0	74.4	44	15
10/1/2004	11:30 PM	61.6	61.8	61.4	99	61.3	2 SSE		0.5	4	61.6	62.3	62.3	30.23	0	0.035	0	74.3	44	15
10/1/2004	11:45 PM	61.3	61.4	61.2	97	60.4	2 SSE		0.5	4	61.3	61.9	61.9	30.229	0	0.039	0	74.2	45	15
10/2/2004	12:00 AM	61.3	61.4	61.2	95	59.9	2 SSE		0.5	5	61.3	61.9	61.9	30.229	0	0.039	0	74.1	45	15
10/2/2004	12:00 AM	61.3	61.4	61.2	95	59.9	2 SSE		0.5	5	61.3	61.9	61.9	30.229	0	0.039	0	74.1	45	15
10/2/2004	12:15 AM	61.5	61.5	61.4	95	60.1	3 SSE		0.75	6	61.5	62.1	62.1	30.225	0	0.036	0	73.9	45	15
10/2/2004	12:30 AM	61.3	61.4	61.2	94	59.6	3 SSE		0.75	6	61.3	61.8	61.8	30.228	0	0.039	0	73.8	45	15
10/2/2004	12:45 AM	61.3	61.4	61.2	93	59.3	3 SSE		0.75	5	61.3	61.8	61.8	30.219	0	0.039	0	73.6	45	15
10/2/2004	1:00 AM	61.3	61.4	60.9	96	60.2	2 SE		0.5	4	61.3	61.9	61.9	30.219	0	0.039	0	73.5	45	15
10/2/2004	1:15 AM	60.7	60.9	60.7	96	59.6	1 S		0.25	3	60.7	61.2	61.2	30.219	0	0.045	0	73.4	45	15
10/2/2004	1:30 AM	60.9	61	60.8	96	59.8	1 SSE		0.25	3	60.9	61.4	61.4	30.221	0	0.043	0	73.3	45	15
10/2/2004	1:45 AM	61.2	61.4	61	95	59.8	2 SSE		0.5	4	61.2	61.7	61.7	30.222	0	0.04	0	73.2	45	15
10/2/2004	2:00 AM	61.5	61.5	61.4	95	60.1	2 ESE		0.5	4	61.5	62.1	62.1	30.217	0	0.036	0	73.1	45	15
10/2/2004	2:15 AM	61.9	62.2	61.5	93	59.9	2 S		0.5	5	61.9	62.5	62.5	30.215	0	0.032	0	73	45	15
10/2/2004	2:30 AM	62.4	62.5	62.2	95	60.9	2 SSE		0.5	4	62.4	63.1	63.1	30.213	0	0.027	0	72.9	45	15
10/2/2004	2:45 AM	62	62.4	61.7	98	61.4	1 SE		0.25	2	62	62.8	62.8	30.211	0	0.031	0	72.8	45	15
10/2/2004	3:00 AM	61.4	61.7	61.2	99	61.1	0 SE		0	2	61.4	62.1	62.1	30.204	0	0.037	0	72.8	45	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/2/2004	3:15 AM	61.2	61.3	61.2	99	60.9	1	SE	0.25	3	61.2	61.9	61.9	30.201	0	0.04	0	72.7	46	15
10/2/2004	3:30 AM	61.4	61.6	61.3	99	61.1	1	SE	0.25	3	61.4	62.1	62.1	30.199	0	0.037	0	72.7	46	15
10/2/2004	3:45 AM	61.7	61.8	61.6	99	61.4	0	SE	0	1	61.7	62.4	62.4	30.2	0	0.034	0	72.6	46	15
10/2/2004	4:00 AM	61.7	61.8	61.6	99	61.4	1	SE	0.25	2	61.7	62.4	62.4	30.2	0	0.034	0	72.6	46	15
10/2/2004	4:15 AM	61.5	61.6	61.5	100	61.5	0	E	0	2	61.5	62.3	62.3	30.203	0	0.036	0	72.5	46	15
10/2/2004	4:30 AM	61.6	61.7	61.6	99	61.3	1	E	0.25	2	61.6	62.3	62.3	30.204	0	0.035	0	72.5	46	15
10/2/2004	4:45 AM	61.6	61.7	61.5	100	61.6	1	E	0.25	3	61.6	62.4	62.4	30.206	0	0.035	0	72.4	46	15
10/2/2004	5:00 AM	61.7	61.8	61.5	100	61.7	2	E	0.5	3	61.7	62.5	62.5	30.201	0	0.034	0	72.3	46	15
10/2/2004	5:15 AM	61.7	61.8	61.7	100	61.7	1	E	0.25	3	61.7	62.5	62.5	30.202	0	0.034	0	72.3	46	15
10/2/2004	5:30 AM	62	62.1	61.8	100	62	1	E	0.25	4	62	62.8	62.8	30.199	0	0.031	0	72.3	46	15
10/2/2004	5:45 AM	61.8	62	61.4	100	61.8	2	E	0.5	5	61.8	62.6	62.6	30.195	0	0.033	0	72.2	46	15
10/2/2004	6:00 AM	61	61.4	60.7	100	61	1	ESE	0.25	4	61	61.7	61.7	30.201	0	0.042	0	72.2	46	15
10/2/2004	6:15 AM	60.8	60.9	60.7	100	60.8	1	E	0.25	3	60.8	61.5	61.5	30.202	0	0.044	0	72.1	46	15
10/2/2004	6:30 AM	60.8	60.9	60.7	100	60.8	2	ESE	0.5	5	60.8	61.5	61.5	30.2	0	0.044	0	72	46	15
10/2/2004	6:45 AM	60.8	60.9	60.7	100	60.8	2	ESE	0.5	4	60.8	61.5	61.5	30.193	0	0.044	0	72	46	15
10/2/2004	7:00 AM	60.6	60.9	60.3	100	60.6	2	ENE	0.5	4	60.6	61.3	61.3	30.195	0	0.046	0	71.9	46	15
10/2/2004	7:15 AM	60.5	60.7	60.3	100	60.5	2	ESE	0.5	4	60.5	61.1	61.1	30.193	0	0.047	0	71.8	46	15
10/2/2004	7:30 AM	61.1	61.5	60.7	100	61.1	1	ESE	0.25	4	61.1	61.8	61.8	30.196	0	0.041	0	71.8	47	15
10/2/2004	7:45 AM	61.9	62.4	61.5	99	61.6	0	---	0	1	61.9	62.7	62.7	30.195	0	0.032	0	71.8	47	15
10/2/2004	8:00 AM	62.7	62.9	62.4	98	62.1	0	SE	0	3	62.7	63.6	63.6	30.197	0	0.024	0	71.7	47	15
10/2/2004	8:15 AM	62.9	63	62.9	99	62.6	2	SE	0.5	3	62.9	63.8	63.8	30.201	0	0.022	0	71.7	47	15
10/2/2004	8:30 AM	62.8	62.9	62.6	99	62.5	4	SE	1	8	62.8	63.7	63.5	30.195	0	0.023	0	71.7	47	15
10/2/2004	8:45 AM	62.7	62.7	62.6	100	62.7	3	SE	0.75	6	62.7	63.6	63.6	30.197	0	0.024	0	71.7	47	15
10/2/2004	9:00 AM	62.4	62.6	62.2	100	62.4	3	SSE	0.75	6	62.4	63.3	63.3	30.203	0	0.027	0	71.7	47	15
10/2/2004	9:15 AM	62.3	62.6	62.1	100	62.3	4	ESE	1	7	62.3	63.2	63	30.198	0	0.028	0	71.7	47	15
10/2/2004	9:30 AM	62.7	62.8	62.6	100	62.7	4	SE	1	6	62.7	63.6	63.4	30.199	0.01	0.024	0	71.7	47	15
10/2/2004	9:45 AM	62.7	62.9	62.6	100	62.7	3	SE	0.75	5	62.7	63.6	63.6	30.194	0	0.024	0	71.7	47	15
10/2/2004	10:00 AM	63.4	64	62.9	100	63.4	2	SE	0.5	4	63.4	64.4	64.4	30.192	0.01	0.017	0	71.7	47	15
10/2/2004	10:15 AM	63.8	64	63.6	100	63.8	2	SE	0.5	5	63.8	64.9	64.9	30.195	0.01	0.013	0	71.8	48	15
10/2/2004	10:30 AM	63.5	63.7	63.4	100	63.5	2	SE	0.5	5	63.5	64.5	64.5	30.183	0	0.016	0	71.8	48	15
10/2/2004	10:45 AM	63.7	64	63.4	100	63.7	3	SE	0.75	5	63.7	64.8	64.8	30.189	0.01	0.014	0	71.8	48	15
10/2/2004	11:00 AM	64	64.1	64	100	64	4	ESE	1	8	64	65.1	64.9	30.172	0	0.01	0	71.9	48	15
10/2/2004	11:15 AM	64.4	64.6	64	100	64.4	5	ESE	1.25	8	64.4	65.6	65.3	30.167	0	0.006	0	71.9	48	15
10/2/2004	11:30 AM	64.7	64.9	64.6	100	64.7	4	ESE	1	7	64.7	65.9	65.8	30.17	0	0.003	0	72	48	15
10/2/2004	11:45 AM	65.2	65.7	64.9	100	65.2	4	SE	1	8	65.2	66.5	66.4	30.165	0	0	0	72.1	48	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/2/2004	12:00 PM	65.5	65.7	65.4	100	65.5	6 SE	1.5	11	65.5	66.9	66.5	30.162	0	0	0.01	72.2	49	15	
10/2/2004	12:15 PM	65.3	65.4	65.3	100	65.3	5 SE	1.25	8	65.3	66.7	66.5	30.163	0	0	0	72.3	49	15	
10/2/2004	12:30 PM	65.6	65.7	65.3	100	65.6	5 SE	1.25	8	65.6	67	66.9	30.159	0	0	0.01	72.4	49	15	
10/2/2004	12:45 PM	65.7	66	65.5	100	65.7	3 SE	0.75	6	65.7	67.1	67.1	30.153	0	0	0.01	72.4	49	15	
10/2/2004	1:00 PM	66	66.1	65.9	100	66	4 SE	1	7	66	67.5	67.5	30.149	0	0	0.01	72.5	49	15	
10/2/2004	1:15 PM	66	66.3	65.9	100	66	4 SE	1	8	66	67.5	67.5	30.144	0	0	0.01	72.6	49	15	
10/2/2004	1:30 PM	66.6	66.9	66.3	98	66	4 SE	1	7	66.6	68.2	68.2	30.138	0	0	0.02	72.7	49	15	
10/2/2004	1:45 PM	66.6	66.8	66.4	98	66	5 SE	1.25	10	66.6	68.2	68.2	30.134	0	0	0.02	72.8	49	15	
10/2/2004	2:00 PM	66.4	66.5	66.3	100	66.4	4 SE	1	7	66.4	68	68	30.132	0	0	0.02	72.8	49	15	
10/2/2004	2:15 PM	66.3	66.4	66.2	100	66.3	4 SE	1	8	66.3	67.9	67.9	30.132	0	0	0.01	73	50	15	
10/2/2004	2:30 PM	66.6	67.1	66.4	99	66.3	4 SE	1	7	66.6	68.2	68.2	30.124	0	0	0.02	73.1	50	15	
10/2/2004	2:45 PM	67.5	67.6	67.1	98	66.9	3 SE	0.75	7	67.5	69.3	69.3	30.123	0	0	0.03	73.2	50	15	
10/2/2004	3:00 PM	67.6	67.8	67.6	98	67	3 SE	0.75	5	67.6	69.5	69.5	30.119	0	0	0.03	73.3	50	15	
10/2/2004	3:15 PM	67.9	68.1	67.7	98	67.3	3 SE	0.75	7	67.9	69.8	69.8	30.114	0	0	0.03	73.4	50	15	
10/2/2004	3:30 PM	67.9	68	67.7	100	67.9	4 SE	1	7	67.9	69.9	69.9	30.109	0	0	0.03	73.5	50	15	
10/2/2004	3:45 PM	67.7	68.1	67.6	99	67.4	4 SE	1	7	67.7	69.6	69.6	30.101	0	0	0.03	73.5	50	15	
10/2/2004	4:00 PM	68.8	69.5	68.2	97	67.9	4 SSE	1	6	68.8	71.2	71.2	30.102	0	0	0.04	73.7	50	15	
10/2/2004	4:15 PM	69.6	69.8	69.5	98	69	4 SSE	1	8	69.6	72.5	72.5	30.103	0	0	0.05	73.8	51	15	
10/2/2004	4:30 PM	69.4	69.6	69.1	100	69.4	5 SSE	1.25	8	69.4	72.5	72.5	30.102	0	0	0.05	73.9	51	15	
10/2/2004	4:45 PM	68.8	69.1	68.6	100	68.8	4 SSE	1	7	68.8	71.5	71.5	30.098	0	0	0.04	74	51	15	
10/2/2004	5:00 PM	68.5	68.7	68.2	100	68.5	4 SE	1	7	68.5	71	71	30.093	0	0	0.04	74	51	15	
10/2/2004	5:15 PM	68.2	68.3	68.1	100	68.2	4 SE	1	7	68.2	70.4	70.4	30.087	0	0	0.03	74.1	51	15	
10/2/2004	5:30 PM	68.1	68.2	68	100	68.1	3 ESE	0.75	6	68.1	70.2	70.2	30.092	0	0	0.03	74.1	51	15	
10/2/2004	5:45 PM	68	68	68	100	68	3 ESE	0.75	5	68	70	70	30.098	0	0	0.03	74.2	51	15	
10/2/2004	6:00 PM	68	68	67.9	100	68	1 ESE	0.25	5	68	70	70	30.1	0	0	0.03	74.2	51	15	
10/2/2004	6:15 PM	67.9	68.1	67.8	100	67.9	3 ESE	0.75	6	67.9	69.9	69.9	30.087	0	0	0.03	74.2	51	15	
10/2/2004	6:30 PM	67.4	67.8	67.1	100	67.4	3 ENE	0.75	6	67.4	69.3	69.3	30.099	0	0	0.03	74.3	51	15	
10/2/2004	6:45 PM	67.1	67.1	67	100	67.1	1 ESE	0.25	4	67.1	68.9	68.9	30.097	0	0	0.02	74.3	51	15	
10/2/2004	7:00 PM	66.8	67	66.6	100	66.8	1 ENE	0.25	2	66.8	68.5	68.5	30.1	0	0	0.02	74.2	51	15	
10/2/2004	7:15 PM	66.5	66.6	66.4	100	66.5	1 NNW	0.25	3	66.5	68.2	68.2	30.106	0	0	0.02	74.2	51	15	
10/2/2004	7:30 PM	66.3	66.4	66.2	100	66.3	1 N	0.25	4	66.3	67.9	67.9	30.107	0	0	0.01	74.2	51	15	
10/2/2004	7:45 PM	66	66.1	65.9	100	66	2 N	0.5	4	66	67.5	67.5	30.107	0	0	0.01	74.2	51	15	
10/2/2004	8:00 PM	65.6	65.9	65.5	100	65.6	1 N	0.25	4	65.6	67	67	30.109	0	0	0.01	74.2	51	15	
10/2/2004	8:15 PM	65.5	65.5	65.5	100	65.5	0 N	0	2	65.5	66.9	66.9	30.106	0	0	0.01	74.1	51	15	
10/2/2004	8:30 PM	65.5	65.6	65.5	100	65.5	0 N	0	2	65.5	66.9	66.9	30.11	0	0	0.01	74.1	51	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/2/2004	8:45 PM	65.7	65.7	65.6	100	65.7	1 N	0.25	3	65.7	67.1	67.1	30.108	0	0	0.01	74	51	15	
10/2/2004	9:00 PM	65.4	65.6	65.2	100	65.4	1 NNE	0.25	4	65.4	66.8	66.8	30.109	0	0	0	74	51	15	
10/2/2004	9:15 PM	65	65.2	64.8	100	65	2 ENE	0.5	4	65	66.3	66.3	30.102	0	0	0	74	51	15	
10/2/2004	9:30 PM	64.6	64.9	64.3	100	64.6	0 E	0	2	64.6	65.8	65.8	30.098	0	0.004	0	73.9	51	15	
10/2/2004	9:45 PM	64.1	64.3	63.9	100	64.1	0 E	0	1	64.1	65.2	65.2	30.097	0	0.009	0	73.9	51	15	
10/2/2004	10:00 PM	64	64.2	63.8	100	64	0 E	0	1	64	65.1	65.1	30.103	0	0.01	0	73.8	51	15	
10/2/2004	10:15 PM	64.3	64.3	64.2	100	64.3	0 ---	0	0	64.3	65.5	65.5	30.111	0	0.007	0	73.8	51	15	
10/2/2004	10:30 PM	64.5	64.6	64.4	100	64.5	0 ---	0	0	64.5	65.7	65.7	30.114	0	0.005	0	73.7	51	15	
10/2/2004	10:45 PM	64.7	64.7	64.6	100	64.7	0 ---	0	0	64.7	65.9	65.9	30.109	0	0.003	0	73.7	51	15	
10/2/2004	11:00 PM	64.5	64.6	64.4	100	64.5	1 E	0.25	2	64.5	65.7	65.7	30.103	0	0.005	0	73.6	51	15	
10/2/2004	11:15 PM	64.3	64.4	64.2	100	64.3	1 SSE	0.25	3	64.3	65.5	65.5	30.1	0	0.007	0	73.6	51	15	
10/2/2004	11:30 PM	64.4	64.6	64.3	100	64.4	1 SSE	0.25	3	64.4	65.6	65.6	30.106	0	0.006	0	73.5	51	15	
10/2/2004	11:45 PM	64.9	65.2	64.6	100	64.9	2 SSW	0.5	8	64.9	66.2	66.2	30.105	0	0.001	0	73.5	51	15	
10/3/2004	12:00 AM	65.2	65.3	65	100	65.2	3 SW	0.75	8	65.2	66.5	66.5	30.099	0	0	0	73.5	51	15	
10/3/2004	12:00 AM	65.2	65.3	65	100	65.2	3 SW	0.75	8	65.2	66.5	66.5	30.099	0	0	0	73.5	51	15	
10/3/2004	12:15 AM	65	65.1	64.8	100	65	1 W	0.25	3	65	66.3	66.3	30.106	0	0	0	73.4	51	15	
10/3/2004	12:30 AM	64.7	64.8	64.5	100	64.7	0 NW	0	3	64.7	65.9	65.9	30.106	0	0.003	0	73.4	52	15	
10/3/2004	12:45 AM	64.4	64.5	64.3	100	64.4	2 NNW	0.5	4	64.4	65.6	65.6	30.106	0	0.006	0	73.4	52	15	
10/3/2004	1:00 AM	64.3	64.4	64.1	100	64.3	1 NNW	0.25	3	64.3	65.5	65.5	30.104	0	0.007	0	73.3	52	15	
10/3/2004	1:15 AM	64	64.1	63.9	100	64	2 NNW	0.5	3	64	65.1	65.1	30.108	0	0.01	0	73.2	52	15	
10/3/2004	1:30 AM	63.7	63.9	63.5	100	63.7	1 NNW	0.25	4	63.7	64.8	64.8	30.108	0	0.014	0	73.2	52	15	
10/3/2004	1:45 AM	63.5	63.6	63.4	100	63.5	4 NNW	1	8	63.5	64.5	64.3	30.111	0	0.016	0	73.2	52	15	
10/3/2004	2:00 AM	63.6	63.7	63.4	100	63.6	3 NNW	0.75	7	63.6	64.7	64.7	30.115	0	0.015	0	73.1	52	15	
10/3/2004	2:15 AM	63.5	63.6	63.4	100	63.5	4 NNW	1	8	63.5	64.5	64.3	30.122	0	0.016	0	73	52	15	
10/3/2004	2:30 AM	63.8	64	63.6	100	63.8	6 NNW	1.5	10	63.8	64.9	64.3	30.122	0	0.013	0	72.9	52	15	
10/3/2004	2:45 AM	63.7	63.9	63.7	100	63.7	6 NNW	1.5	12	63.7	64.8	64.2	30.131	0	0.014	0	72.9	52	15	
10/3/2004	3:00 AM	63.6	63.7	63.3	96	62.4	7 N	1.75	15	63.6	64.5	63.6	30.135	0	0.015	0	72.8	52	15	
10/3/2004	3:15 AM	63.1	63.3	63	95	61.6	7 N	1.75	14	63	63.9	62.9	30.141	0	0.02	0	72.7	52	15	
10/3/2004	3:30 AM	62.9	63	62.6	94	61.1	8 N	2	17	62.5	63.7	61.9	30.148	0	0.022	0	72.7	52	15	
10/3/2004	3:45 AM	62.3	62.6	62.1	93	60.2	8 N	2	15	61.7	63	61.1	30.148	0	0.028	0	72.5	52	15	
10/3/2004	4:00 AM	61.8	62.1	61.5	91	59.1	8 N	2	16	61.1	62.3	60.4	30.152	0	0.033	0	72.5	52	15	
10/3/2004	4:15 AM	61	61.5	60.4	92	58.7	9 N	2.25	17	59.9	61.4	58.9	30.149	0	0.042	0	72.3	52	15	
10/3/2004	4:30 AM	60.2	60.4	59.9	91	57.6	9 N	2.25	18	58.9	60.5	57.9	30.152	0	0.05	0	72.2	52	15	
10/3/2004	4:45 AM	59.8	59.9	59.7	85	55.3	8 N	2	16	58.7	59.9	57.8	30.149	0	0.054	0	72.1	52	15	
10/3/2004	5:00 AM	59.4	59.7	59.2	85	54.9	8 N	2	15	58.2	59.4	57.2	30.156	0	0.058	0	71.9	52	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/3/2004	5:15 AM	58.9	59.2	58.6	82	53.4	7	N	1.75	15	57.9	58.8	57.3	30.157	0	0.064	0	71.8	51	15
10/3/2004	5:30 AM	58.2	58.6	57.7	82	52.7	10	N	2.5	17	56.2	58	54.9	30.161	0	0.071	0	71.6	51	15
10/3/2004	5:45 AM	57.3	57.7	56.9	83	52.2	9	N	2.25	17	55.4	57.1	54.2	30.166	0	0.08	0	71.3	51	15
10/3/2004	6:00 AM	56.7	56.9	56.5	85	52.2	7	N	1.75	14	55.3	56.6	54.8	30.175	0	0.086	0	71.1	51	15
10/3/2004	6:15 AM	56.2	56.5	56	86	52.1	7	N	1.75	13	54.7	56.1	54.2	30.18	0	0.092	0	70.9	50	15
10/3/2004	6:30 AM	55.8	56	55.7	86	51.7	6	N	1.5	14	54.6	55.7	54.3	30.187	0	0.096	0	70.7	50	15
10/3/2004	6:45 AM	55.5	55.7	55.3	86	51.4	5	N	1.25	14	54.7	55.4	54.3	30.19	0	0.099	0	70.5	50	15
10/3/2004	7:00 AM	55.2	55.3	55.2	86	51.1	7	N	1.75	15	53.5	55.1	53.1	30.192	0	0.102	0	70.3	50	15
10/3/2004	7:15 AM	55.2	55.3	55.1	86	51.1	7	N	1.75	15	53.5	55.1	53.1	30.196	0	0.102	0	70.1	50	15
10/3/2004	7:30 AM	55.6	56.2	55.2	84	50.8	6	N	1.5	12	54.3	55.5	54	30.206	0	0.098	0	70	50	15
10/3/2004	7:45 AM	56.7	57.1	56.3	83	51.6	7	N	1.75	15	55.3	56.5	54.7	30.207	0	0.086	0	69.9	49	15
10/3/2004	8:00 AM	57.2	57.4	56.7	82	51.8	8	N	2	15	55.5	57	54.6	30.217	0	0.081	0	69.8	49	15
10/3/2004	8:15 AM	57.2	58.7	56.5	79	50.7	7	N	1.75	14	55.9	56.9	55.1	30.222	0	0.081	0	69.7	49	15
10/3/2004	8:30 AM	59.3	59.8	58.8	77	52.1	8	N	2	14	58.1	58.9	56.7	30.223	0	0.059	0	69.8	49	15
10/3/2004	8:45 AM	60	60.4	59.7	74	51.7	9	N	2.25	17	58.7	59.6	57	30.223	0	0.052	0	70.1	49	15
10/3/2004	9:00 AM	60.5	61	60.3	74	52.2	10	N	2.5	18	59.1	60.1	57.3	30.219	0	0.047	0	70.5	49	15
10/3/2004	9:15 AM	61.3	61.6	61	72	52.2	9	N	2.25	18	60.3	60.8	58.3	30.226	0	0.039	0	70.8	48	15
10/3/2004	9:30 AM	62	62.4	61.6	71	52.5	10	N	2.5	15	60.9	61.6	58.9	30.231	0	0.031	0	71.2	48	15
10/3/2004	9:45 AM	63.1	63.7	62.4	70	53.2	8	N	2	13	62.7	62.8	61	30.229	0	0.02	0	71.6	48	15
10/3/2004	10:00 AM	63.7	64.1	63.5	70	53.7	8	N	2	14	63.4	63.5	61.8	30.23	0	0.014	0	72	48	15
10/3/2004	10:15 AM	64.3	65.2	62.3	72	55.1	7	N	1.75	13	64.3	64.3	63.5	30.23	0	0.007	0	72.3	47	15
10/3/2004	10:30 AM	61.9	62.4	61.6	72	52.8	7	N	1.75	12	61.5	61.5	60.4	30.231	0	0.032	0	72.4	47	15
10/3/2004	10:45 AM	63.3	63.7	62.4	70	53.3	6	N	1.5	13	63.3	63	62.3	30.232	0	0.018	0	72.5	47	15
10/3/2004	11:00 AM	64.1	64.7	63.7	68	53.3	6	N	1.5	12	64.1	63.8	63.2	30.228	0	0.009	0	72.6	47	15
10/3/2004	11:15 AM	64.7	65.1	64.4	67	53.5	7	N	1.75	14	64.7	64.5	63.8	30.223	0	0.003	0	72.9	47	15
10/3/2004	11:30 AM	66.3	66.9	65.1	65	54.2	7	N	1.75	14	66.3	66.2	65.6	30.223	0	0	0.01	73.3	46	15
10/3/2004	11:45 AM	64.8	66	64.5	67	53.6	6	N	1.5	11	64.8	64.6	64.1	30.22	0	0.002	0	73.4	46	15
10/3/2004	12:00 PM	66.7	67.6	64.8	64	54.1	6	N	1.5	12	66.7	66.5	66.3	30.218	0	0	0.02	73.7	46	15
10/3/2004	12:15 PM	67	67.4	66.8	63	54	6	N	1.5	10	67	66.8	66.6	30.215	0	0	0.02	73.9	46	15
10/3/2004	12:30 PM	67.7	68	67.3	63	54.6	6	NNW	1.5	11	67.7	67.6	67.5	30.213	0	0	0.03	74.1	46	15
10/3/2004	12:45 PM	69.4	70.7	68	59	54.4	6	NNW	1.5	13	69.4	68.6	68.6	30.209	0	0	0.05	74.4	45	15
10/3/2004	1:00 PM	71.2	72.1	70.7	56	54.7	4	N	1	8	71.2	70.4	70.4	30.203	0	0	0.07	74.8	45	15
10/3/2004	1:15 PM	72.4	74.6	71	53	54.3	4	N	1	8	72.4	71.9	71.9	30.202	0	0	0.08	75.3	46	15
10/3/2004	1:30 PM	75.2	75.6	74.6	53	56.9	5	NNW	1.25	8	75.2	75.5	75.5	30.199	0	0	0.11	76.1	45	15
10/3/2004	1:45 PM	76.3	77.4	75.6	53	57.9	3	NW	0.75	7	76.3	76.5	76.5	30.194	0	0	0.12	76.7	45	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/3/2004	2:00 PM	78.8	80.2	77.4	50	58.6	2 N	0.5	5	78.8	79	79	30.189	0	0	0.14	77.2	44	15	
10/3/2004	2:15 PM	80.4	81	80.1	49	59.5	2 N	0.5	6	80.4	80.4	80.4	30.183	0	0	0.16	77.7	44	15	
10/3/2004	2:30 PM	80.7	81.4	80.3	47	58.6	1 ESE	0.25	6	80.7	80.5	80.5	30.174	0	0	0.16	78.1	44	15	
10/3/2004	2:45 PM	81.1	81.7	80.5	48	59.6	3 WNW	0.75	8	81.1	81.1	81.1	30.173	0	0	0.17	78.4	44	15	
10/3/2004	3:00 PM	80.5	80.8	80.3	47	58.4	3 NNW	0.75	6	80.5	80.3	80.3	30.166	0	0	0.16	78.3	41	15	
10/3/2004	3:15 PM	81.4	82.2	80.4	46	58.6	2 N	0.5	6	81.4	81.2	81.2	30.165	0	0	0.17	78	42	15	
10/3/2004	3:30 PM	82.3	82.7	82	46	59.4	2 NNW	0.5	5	82.3	82.5	82.5	30.158	0	0	0.18	78.6	43	15	
10/3/2004	3:45 PM	82.3	83	81.6	45	58.8	2 N	0.5	8	82.3	82.4	82.4	30.151	0	0	0.18	78.1	41	15	
10/3/2004	4:00 PM	81.7	82.3	80.9	47	59.5	1 E	0.25	4	81.7	81.8	81.8	30.146	0	0	0.17	78.1	42	15	
10/3/2004	4:15 PM	81.3	81.5	80.9	47	59.1	1 NNW	0.25	5	81.3	81.2	81.2	30.146	0	0	0.17	78.6	40	15	
10/3/2004	4:30 PM	81.3	81.7	80.3	48	59.7	2 N	0.5	7	81.3	81.4	81.4	30.138	0	0	0.17	77.9	42	15	
10/3/2004	4:45 PM	79.8	80.3	79.7	48	58.4	2 N	0.5	4	79.8	79.7	79.7	30.137	0	0	0.15	78.4	42	15	
10/3/2004	5:00 PM	79.8	80.2	79.6	48	58.4	0 N	0	2	79.8	79.7	79.7	30.137	0	0	0.15	77.8	41	15	
10/3/2004	5:15 PM	79.1	80.3	77.2	51	59.4	3 WSW	0.75	6	79.1	79.4	79.4	30.139	0	0	0.15	77.9	42	15	
10/3/2004	5:30 PM	75.9	77.2	75.2	53	57.5	4 SW	1	7	75.9	76.1	76.1	30.141	0	0	0.11	77.9	40	15	
10/3/2004	5:45 PM	74.8	75.2	74.4	55	57.5	3 SW	0.75	5	74.8	75.2	75.2	30.141	0	0	0.1	77.1	41	15	
10/3/2004	6:00 PM	73	74.4	71.7	59	57.8	4 SSW	1	7	73	73.3	73.3	30.139	0	0	0.08	77.4	42	15	
10/3/2004	6:15 PM	70.8	71.7	69.9	62	57.1	2 SSW	0.5	6	70.8	70.4	70.4	30.141	0	0	0.06	76.5	41	15	
10/3/2004	6:30 PM	68.5	69.9	66.8	70	58.3	3 SSE	0.75	6	68.5	69	69	30.138	0	0	0.04	76.5	42	15	
10/3/2004	6:45 PM	65.3	66.8	64.2	76	57.5	3 SSE	0.75	6	65.3	65.7	65.7	30.135	0	0	0	76.7	42	15	
10/3/2004	7:00 PM	63.4	64.2	62.7	78	56.4	2 S	0.5	4	63.4	63.6	63.6	30.136	0	0.017	0	75.7	41	15	
10/3/2004	7:15 PM	62.3	62.7	62.1	78	55.4	1 S	0.25	4	62.3	62.4	62.4	30.135	0	0.028	0	75.5	42	15	
10/3/2004	7:30 PM	61.8	62.1	61.4	80	55.6	1 S	0.25	3	61.8	62	62	30.138	0	0.033	0	75.6	42	15	
10/3/2004	7:45 PM	61.1	61.5	60.9	84	56.2	0 S	0	2	61.1	61.3	61.3	30.135	0	0.041	0	75.5	42	15	
10/3/2004	8:00 PM	60.4	61	59.9	87	56.5	1 SE	0.25	2	60.4	60.6	60.6	30.134	0	0.048	0	75.3	43	15	
10/3/2004	8:15 PM	59.6	59.8	59.4	87	55.7	0 SE	0	1	59.6	59.7	59.7	30.14	0	0.056	0	75.2	43	15	
10/3/2004	8:30 PM	59.3	59.4	59.3	88	55.7	1 SE	0.25	2	59.3	59.4	59.4	30.134	0	0.059	0	74.9	43	15	
10/3/2004	8:45 PM	59.3	59.4	59.2	88	55.7	1 SE	0.25	2	59.3	59.4	59.4	30.14	0	0.059	0	74.7	44	15	
10/3/2004	9:00 PM	59.1	59.3	58.8	91	56.5	1 SE	0.25	3	59.1	59.3	59.3	30.134	0	0.061	0	74.5	44	15	
10/3/2004	9:15 PM	58.5	58.8	58.3	93	56.5	2 SE	0.5	5	58.5	58.8	58.8	30.136	0	0.068	0	74.3	44	15	
10/3/2004	9:30 PM	58.4	58.4	58.3	94	56.7	2 SE	0.5	4	58.4	58.7	58.7	30.134	0	0.069	0	74.1	44	15	
10/3/2004	9:45 PM	58	58.3	57.6	98	57.4	1 SE	0.25	3	58	58.4	58.4	30.134	0	0.073	0	73.9	45	15	
10/3/2004	10:00 PM	57.4	57.6	57.2	100	57.4	1 SE	0.25	2	57.4	57.8	57.8	30.138	0	0.079	0	73.7	45	15	
10/3/2004	10:15 PM	57.2	57.3	57.1	100	57.2	2 SSE	0.5	5	57.2	57.6	57.6	30.136	0	0.081	0	73.5	45	15	
10/3/2004	10:30 PM	57.2	57.3	56.9	100	57.2	0 S	0	3	57.2	57.6	57.6	30.136	0	0.081	0	73.2	45	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/3/2004	10:45 PM	56.5	56.9	56.2	100	56.5	0 S	0	1	56.5	56.9	56.9	30.138	0	0.089	0	73.1	45	15	
10/3/2004	11:00 PM	56.4	56.6	56.2	100	56.4	0 SSW	0	2	56.4	56.8	56.8	30.138	0	0.09	0	72.9	45	15	
10/3/2004	11:15 PM	56.7	56.7	56.5	100	56.7	1 SSW	0.25	3	56.7	57.1	57.1	30.136	0	0.086	0	72.7	45	15	
10/3/2004	11:30 PM	56.7	56.7	56.5	100	56.7	1 SSE	0.25	2	56.7	57.1	57.1	30.136	0	0.086	0	72.5	45	15	
10/3/2004	11:45 PM	56.3	56.5	56	100	56.3	2 SSE	0.5	4	56.3	56.7	56.7	30.135	0	0.091	0	72.3	45	15	
10/4/2004	12:00 AM	55.6	56	55.3	100	55.6	1 ESE	0.25	4	55.6	56	56	30.133	0	0.098	0	72.1	45	15	
10/4/2004	12:00 AM	55.6	56	55.3	100	55.6	1 ESE	0.25	4	55.6	56	56	30.133	0	0.098	0	72.1	45	15	
10/4/2004	12:15 AM	54.7	55.3	54.1	100	54.7	0 ESE	0	2	54.7	55.1	55.1	30.125	0	0.107	0	71.9	45	15	
10/4/2004	12:30 AM	53.6	54.1	53.3	100	53.6	0 ENE	0	2	53.6	54	54	30.124	0	0.119	0	71.7	45	15	
10/4/2004	12:45 AM	53.3	53.6	53.2	100	53.3	0 ENE	0	1	53.3	53.7	53.7	30.123	0	0.122	0	71.5	45	15	
10/4/2004	1:00 AM	53.7	53.7	53.6	100	53.7	0 ENE	0	1	53.7	54.1	54.1	30.118	0	0.118	0	71.3	45	15	
10/4/2004	1:15 AM	53.6	53.7	53.6	100	53.6	1 E	0.25	2	53.6	54	54	30.114	0	0.119	0	71.1	46	15	
10/4/2004	1:30 AM	53.5	53.7	53.3	100	53.5	0 E	0	1	53.5	53.9	53.9	30.113	0	0.12	0	70.9	46	15	
10/4/2004	1:45 AM	53	53.3	52.8	100	53	0 E	0	1	53	53.4	53.4	30.114	0	0.125	0	70.7	46	15	
10/4/2004	2:00 AM	52.9	52.9	52.8	100	52.9	0 E	0	1	52.9	53.3	53.3	30.112	0	0.126	0	70.5	46	15	
10/4/2004	2:15 AM	53	53.1	52.8	100	53	0 E	0	1	53	53.4	53.4	30.113	0	0.125	0	70.3	46	15	
10/4/2004	2:30 AM	53.2	53.2	53.1	100	53.2	0 E	0	1	53.2	53.6	53.6	30.108	0	0.123	0	70.1	46	15	
10/4/2004	2:45 AM	53.3	53.3	53.2	100	53.3	0 E	0	1	53.3	53.7	53.7	30.103	0	0.122	0	69.9	46	15	
10/4/2004	3:00 AM	53.1	53.2	52.8	100	53.1	0 E	0	1	53.1	53.5	53.5	30.102	0	0.124	0	69.7	46	15	
10/4/2004	3:15 AM	52.8	52.8	52.7	100	52.8	0 E	0	2	52.8	53.2	53.2	30.097	0	0.127	0	69.5	46	15	
10/4/2004	3:30 AM	52.6	52.8	52.5	100	52.6	0 E	0	2	52.6	53	53	30.096	0	0.129	0	69.3	46	15	
10/4/2004	3:45 AM	52.5	52.6	52.4	100	52.5	1 E	0.25	2	52.5	53	53	30.097	0	0.13	0	69.2	46	15	
10/4/2004	4:00 AM	52.4	52.5	52.2	100	52.4	1 E	0.25	2	52.4	52.9	52.9	30.096	0	0.131	0	69	46	15	
10/4/2004	4:15 AM	52.2	52.3	52.1	100	52.2	0 E	0	1	52.2	52.7	52.7	30.095	0	0.133	0	68.8	46	15	
10/4/2004	4:30 AM	52.2	52.4	52.1	100	52.2	0 E	0	2	52.2	52.7	52.7	30.099	0	0.133	0	68.7	46	15	
10/4/2004	4:45 AM	52.4	52.5	52.3	100	52.4	1 E	0.25	2	52.4	52.9	52.9	30.095	0	0.131	0	68.5	46	15	
10/4/2004	5:00 AM	52.3	52.4	52.3	100	52.3	1 E	0.25	3	52.3	52.8	52.8	30.089	0	0.132	0	68.3	46	15	
10/4/2004	5:15 AM	52.2	52.3	52.2	100	52.2	1 E	0.25	4	52.2	52.7	52.7	30.089	0	0.133	0	68.2	46	15	
10/4/2004	5:30 AM	52.3	52.4	52.3	100	52.3	1 SSE	0.25	2	52.3	52.8	52.8	30.096	0	0.132	0	68	46	15	
10/4/2004	5:45 AM	52.5	52.5	52.4	100	52.5	2 SSE	0.5	3	52.5	53	53	30.094	0	0.13	0	67.9	46	15	
10/4/2004	6:00 AM	52.5	52.6	52.5	100	52.5	2 SE	0.5	3	52.5	53	53	30.094	0	0.13	0	67.7	46	15	
10/4/2004	6:15 AM	52.4	52.5	52.3	100	52.4	1 SE	0.25	3	52.4	52.9	52.9	30.096	0	0.131	0	67.6	46	15	
10/4/2004	6:30 AM	52.3	52.4	52.2	100	52.3	1 SE	0.25	3	52.3	52.8	52.8	30.098	0	0.132	0	67.4	46	15	
10/4/2004	6:45 AM	52.2	52.2	52.1	100	52.2	1 ESE	0.25	3	52.2	52.7	52.7	30.098	0	0.133	0	67.3	46	15	
10/4/2004	7:00 AM	52.6	53	52.2	100	52.6	1 ESE	0.25	2	52.6	53	53	30.1	0	0.129	0	67.2	46	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/4/2004	7:15 AM	53.3	53.6	53	100	53.3	0	ESE	0	1	53.3	53.7	53.7	30.1	0	0.122	0	67.3	47	15
10/4/2004	7:30 AM	53.6	53.7	53.6	100	53.6	0	ESE	0	1	53.6	54	54	30.104	0	0.119	0	67.6	47	15
10/4/2004	7:45 AM	54.5	55	53.7	100	54.5	1	SE	0.25	3	54.5	54.9	54.9	30.107	0	0.109	0	67.8	47	15
10/4/2004	8:00 AM	55.3	55.6	55	100	55.3	2	SE	0.5	3	55.3	55.7	55.7	30.105	0	0.101	0	67.9	47	15
10/4/2004	8:15 AM	56.4	57.6	55.6	100	56.4	3	SE	0.75	5	56.4	56.8	56.6	30.107	0	0.09	0	68.1	47	15
10/4/2004	8:30 AM	58.2	59.5	57.6	98	57.6	2	SE	0.5	4	58.2	58.6	58.6	30.105	0	0.071	0	68.5	48	15
10/4/2004	8:45 AM	60.5	61.9	59.5	96	59.4	2	SSE	0.5	4	60.5	61	61	30.109	0	0.047	0	69	50	15
10/4/2004	9:00 AM	63.7	65.2	62.1	91	61	1	S	0.25	3	63.7	64.5	64.5	30.113	0	0.014	0	69.9	50	15
10/4/2004	9:15 AM	66.3	66.9	65.2	88	62.6	3	SSW	0.75	7	66.3	67.6	67.6	30.112	0	0	0.01	70.7	49	15
10/4/2004	9:30 AM	65.9	66.8	65	93	63.8	4	SW	1	7	65.9	67.2	67.2	30.115	0	0	0.01	71.3	49	15
10/4/2004	9:45 AM	65.4	66.9	64.5	89	62.1	4	SW	1	8	65.4	66.5	66.4	30.114	0	0	0	71.8	49	15
10/4/2004	10:00 AM	68	69.3	66.9	85	63.3	4	SW	1	7	68	69.5	69.5	30.116	0	0	0.03	72.6	49	15
10/4/2004	10:15 AM	70	70.6	69.3	83	64.6	4	WSW	1	8	70	71.3	71.3	30.122	0	0	0.05	73.5	49	15
10/4/2004	10:30 AM	69.8	70.3	69.2	83	64.4	5	SW	1.25	10	69.8	71.2	71.2	30.122	0	0	0.05	74.3	49	15
10/4/2004	10:45 AM	69.9	71	69.2	79	63.1	5	SW	1.25	9	69.9	70.9	70.9	30.118	0	0	0.05	74.9	49	15
10/4/2004	11:00 AM	71.9	72.7	71.1	76	63.9	4	SW	1	8	71.9	73	73	30.118	0	0	0.07	75.5	49	15
10/4/2004	11:15 AM	73.3	73.6	72.7	72	63.7	5	SW	1.25	8	73.3	74.7	74.7	30.116	0	0	0.09	76.1	48	15
10/4/2004	11:30 AM	73.8	74.1	73.5	69	63	6	SSW	1.5	10	73.8	75.2	75.2	30.11	0	0	0.09	76.9	48	15
10/4/2004	11:45 AM	75	75.8	74.1	65	62.4	5	SW	1.25	10	75	76.3	76.3	30.104	0	0	0.1	77.4	43	15
10/4/2004	12:00 PM	76.1	76.3	75.8	62	62.1	6	SW	1.5	10	76.1	77	77	30.098	0	0	0.12	77.3	45	15
10/4/2004	12:15 PM	76.5	76.7	76.3	61	62	6	SW	1.5	10	76.5	77.4	77.4	30.099	0	0	0.12	78.3	45	15
10/4/2004	12:30 PM	77	77.4	76.6	59	61.6	6	SSW	1.5	10	77	77.7	77.7	30.094	0	0	0.13	78.2	43	15
10/4/2004	12:45 PM	78	79	77.4	57	61.5	6	SW	1.5	11	78	78.7	78.7	30.091	0	0	0.14	78.9	44	15
10/4/2004	1:00 PM	78.9	79.3	78.5	56	61.9	6	SW	1.5	11	78.9	79.6	79.6	30.083	0	0	0.15	79.4	41	15
10/4/2004	1:15 PM	78.7	79.1	78.5	57	62.2	7	SW	1.75	12	78.7	79.5	79.5	30.076	0	0	0.14	80.1	41	15
10/4/2004	1:30 PM	78.9	79.2	78.7	57	62.4	7	SSW	1.75	14	78.9	79.7	79.7	30.066	0	0	0.15	80.1	41	15
10/4/2004	1:45 PM	78.8	79.2	78.5	58	62.8	8	SSW	2	13	78.8	79.7	79.1	30.059	0	0	0.14	80.5	39	15
10/4/2004	2:00 PM	79.5	79.9	79.1	55	61.9	8	SSW	2	14	79.5	80.1	79.5	30.054	0	0	0.15	79.8	40	15
10/4/2004	2:15 PM	80.1	80.8	79.7	55	62.5	7	SW	1.75	12	80.1	80.8	80.8	30.047	0	0	0.16	80.1	37	15
10/4/2004	2:30 PM	81	81.3	80.7	53	62.3	7	SW	1.75	13	81	81.6	81.6	30.038	0	0	0.17	79.8	39	15
10/4/2004	2:45 PM	81.1	81.3	80.7	50	60.7	8	SW	2	14	81.1	81.3	80.8	30.033	0	0	0.17	79.7	38	15
10/4/2004	3:00 PM	82	82.8	81.2	50	61.5	6	SW	1.5	11	82	82.6	82.6	30.028	0	0	0.18	79.8	39	15
10/4/2004	3:15 PM	82.1	82.8	81.7	48	60.5	8	SW	2	13	82.1	82.5	82	30.025	0	0	0.18	79.4	38	15
10/4/2004	3:30 PM	81.9	82.5	81.4	50	61.4	7	SW	1.75	11	81.9	82.5	82.5	30.018	0	0	0.18	79.8	38	15
10/4/2004	3:45 PM	82.4	82.9	81.6	49	61.3	6	SW	1.5	9	82.4	83.1	83.1	30.015	0	0	0.18	79.2	39	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/4/2004	4:00 PM	82.6	83	82.4	50	62.1	7 SW	1.75	12	82.6	83.6	83.6	30.013	0	0	0.18	79.7	37	15	
10/4/2004	4:15 PM	82	82.5	81.6	50	61.5	8 SW	2	12	82	82.6	82.1	30.007	0	0	0.18	79.3	39	15	
10/4/2004	4:30 PM	81.4	81.6	81.2	52	62.1	8 SW	2	13	81.4	82.1	81.6	30.011	0	0	0.17	79.7	37	15	
10/4/2004	4:45 PM	81	81.3	80.7	54	62.8	7 SW	1.75	14	81	81.8	81.8	30.017	0	0	0.17	79.9	39	15	
10/4/2004	5:00 PM	81	81.3	80.6	50	60.6	5 SW	1.25	9	81	81.2	81.2	30.013	0	0	0.17	79.6	38	15	
10/4/2004	5:15 PM	80.1	81.2	79.2	48	58.6	8 WSW	2	12	80.1	80	79.4	30.014	0	0	0.16	79.5	37	15	
10/4/2004	5:30 PM	78.6	79.2	78.3	52	59.5	6 WSW	1.5	11	78.6	78.9	78.9	30.014	0	0	0.14	78.9	38	15	
10/4/2004	5:45 PM	77.9	78.3	77.3	54	59.9	4 WSW	1	9	77.9	78.3	78.3	30.013	0	0	0.13	78.9	37	15	
10/4/2004	6:00 PM	76.5	77.3	75.5	56	59.6	5 WSW	1.25	8	76.5	76.9	76.9	30.014	0	0	0.12	78.4	38	15	
10/4/2004	6:15 PM	74.6	75.5	73.7	59	59.3	4 WSW	1	8	74.6	75.3	75.3	30.018	0	0	0.1	78	37	15	
10/4/2004	6:30 PM	72.5	73.7	71.3	64	59.6	4 WSW	1	8	72.5	72.9	72.9	30.02	0	0	0.08	77.9	38	15	
10/4/2004	6:45 PM	70.3	71.3	69.3	70	60.1	2 SW	0.5	5	70.3	70.5	70.5	30.018	0	0	0.06	77.2	38	15	
10/4/2004	7:00 PM	68.6	69.3	68	77	61.1	2 S	0.5	5	68.6	69.7	69.7	30.026	0	0	0.04	77.3	39	15	
10/4/2004	7:15 PM	67.6	68	67.3	80	61.2	1 SSW	0.25	4	67.6	68.8	68.8	30.027	0	0	0.03	76.5	38	15	
10/4/2004	7:30 PM	67	67.3	66.9	80	60.6	1 SSW	0.25	4	67	68.1	68.1	30.033	0	0	0.02	76.5	39	15	
10/4/2004	7:45 PM	66.7	66.9	66.4	79	60	2 S	0.5	5	66.7	67.7	67.7	30.036	0	0	0.02	76.4	37	15	
10/4/2004	8:00 PM	66.1	66.4	65.9	82	60.4	3 S	0.75	6	66.1	67.1	67.1	30.038	0	0	0.01	75.6	39	15	
10/4/2004	8:15 PM	65.8	65.9	65.6	82	60.2	3 S	0.75	7	65.8	66.7	66.7	30.041	0	0	0.01	75.9	39	15	
10/4/2004	8:30 PM	65.4	65.6	65.2	83	60.1	3 SSW	0.75	6	65.4	66.2	66.2	30.049	0	0	0	75.9	40	15	
10/4/2004	8:45 PM	65	65.2	64.8	84	60	3 SSW	0.75	5	65	65.8	65.8	30.045	0	0	0	75.5	39	15	
10/4/2004	9:00 PM	64.6	64.8	64.5	84	59.7	2 SSW	0.5	5	64.6	65.3	65.3	30.043	0	0.004	0	74.9	39	15	
10/4/2004	9:15 PM	64.4	64.5	64.4	84	59.5	3 SSW	0.75	7	64.4	65.1	65.1	30.045	0	0.006	0	75	40	15	
10/4/2004	9:30 PM	64.3	64.4	64.2	86	60	3 SSW	0.75	7	64.3	65	65	30.047	0	0.007	0	75	40	15	
10/4/2004	9:45 PM	64.2	64.2	64.1	87	60.2	3 S	0.75	6	64.2	64.9	64.9	30.049	0	0.008	0	74.9	41	15	
10/4/2004	10:00 PM	64	64.1	63.9	89	60.7	4 S	1	7	64	64.8	64.6	30.052	0	0.01	0	74.8	42	15	
10/4/2004	10:15 PM	63.8	64	63.7	92	61.4	4 S	1	8	63.8	64.7	64.5	30.051	0	0.013	0	74.7	42	15	
10/4/2004	10:30 PM	63.4	63.7	63.1	94	61.6	3 SSE	0.75	6	63.4	64.3	64.3	30.055	0	0.017	0	74.7	42	15	
10/4/2004	10:45 PM	62.8	63.1	62.6	97	61.9	2 SSE	0.5	6	62.8	63.7	63.7	30.055	0	0.023	0	74.6	42	15	
10/4/2004	11:00 PM	62.7	62.8	62.6	98	62.1	2 S	0.5	6	62.7	63.6	63.6	30.059	0	0.024	0	74.5	42	15	
10/4/2004	11:15 PM	63.1	63.6	62.8	94	61.3	5 WNW	1.25	18	63.1	63.9	63.5	30.079	0	0.02	0	74.4	43	15	
10/4/2004	11:30 PM	64	64.1	63.6	93	61.9	4 WNW	1	12	64	64.9	64.7	30.073	0	0.01	0	74.4	43	15	
10/4/2004	11:45 PM	63.8	64.1	63.6	94	62	3 NW	0.75	8	63.8	64.7	64.7	30.081	0	0.013	0	74.3	43	15	
10/5/2004	12:00 AM	63.5	63.6	63.3	91	60.8	6 NW	1.5	14	63.5	64.3	63.7	30.09	0	0.016	0	74.3	43	15	
10/5/2004	12:00 AM	63.5	63.6	63.3	91	60.8	6 NW	1.5	14	63.5	64.3	63.7	30.09	0	0.016	0	74.3	43	15	
10/5/2004	12:15 AM	63	63.4	62.7	84	58.1	8 N	2	17	62.6	63.5	61.7	30.101	0	0.021	0	74.3	43	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/5/2004	12:30 AM	62.1	62.7	61.6	80	55.9	10 N	2.5	22	61	62.3	59.6	30.111	0	0.03	0	74.2	43	15	
10/5/2004	12:45 AM	61.1	61.6	60.5	77	53.8	9 N	2.25	17	60	60.9	58.4	30.119	0	0.041	0	74	43	15	
10/5/2004	1:00 AM	60.1	60.4	59.8	77	52.9	8 N	2	17	59.1	59.8	57.7	30.123	0	0.051	0	73.9	43	15	
10/5/2004	1:15 AM	59.5	59.8	59.2	77	52.3	8 N	2	16	58.3	59.2	57	30.13	0	0.057	0	73.7	43	15	
10/5/2004	1:30 AM	59	59.2	58.7	77	51.8	7 N	1.75	15	58	58.6	57.1	30.136	0	0.063	0	73.6	43	15	
10/5/2004	1:45 AM	58.6	58.7	58.5	77	51.4	8 N	2	15	57.2	58.2	56	30.139	0	0.067	0	73.4	43	15	
10/5/2004	2:00 AM	58.5	58.5	58.4	75	50.6	7 N	1.75	15	57.4	58	56.5	30.148	0	0.068	0	73.2	43	15	
10/5/2004	2:15 AM	58.4	58.5	58.3	75	50.5	6 N	1.5	13	57.7	57.9	56.7	30.151	0	0.069	0	73	42	15	
10/5/2004	2:30 AM	58.2	58.3	58	76	50.7	7 N	1.75	14	57.1	57.8	56.2	30.154	0	0.071	0	72.8	42	15	
10/5/2004	2:45 AM	57.8	58	57.6	75	49.9	7 NNW	1.75	16	56.6	57.3	55.7	30.158	0	0.075	0	72.6	42	15	
10/5/2004	3:00 AM	57.7	57.8	57.6	74	49.5	5 N	1.25	12	57.3	57.1	56.2	30.161	0	0.076	0	72.4	42	15	
10/5/2004	3:15 AM	57.9	57.9	57.8	74	49.7	7 NNW	1.75	12	56.7	57.3	55.7	30.161	0	0.074	0	72.2	42	15	
10/5/2004	3:30 AM	57.7	57.9	57.5	76	50.2	7 NNW	1.75	13	56.5	57.3	55.6	30.166	0	0.076	0	72	42	15	
10/5/2004	3:45 AM	57.4	57.5	57.3	76	49.9	8 NNW	2	15	55.8	56.9	54.5	30.173	0	0.079	0	71.8	42	15	
10/5/2004	4:00 AM	57.3	57.3	57.1	76	49.8	7 NNW	1.75	13	56	56.8	55.1	30.179	0	0.08	0	71.7	42	15	
10/5/2004	4:15 AM	56.9	57.1	56.7	75	49.1	8 NNW	2	14	55.2	56.4	54	30.188	0	0.084	0	71.5	42	15	
10/5/2004	4:30 AM	56.5	56.7	56.3	78	49.7	7 NNW	1.75	16	55	56.1	54.3	30.196	0	0.089	0	71.3	42	15	
10/5/2004	4:45 AM	56	56.3	55.6	79	49.6	7 N	1.75	12	54.4	55.6	53.7	30.201	0	0.094	0	71.1	42	15	
10/5/2004	5:00 AM	55.2	55.6	55	79	48.8	7 N	1.75	15	53.5	54.9	52.9	30.208	0	0.102	0	70.9	42	15	
10/5/2004	5:15 AM	54.8	55	54.7	80	48.7	6 N	1.5	12	53.4	54.5	52.9	30.215	0	0.106	0	70.7	42	15	
10/5/2004	5:30 AM	54.6	54.7	54.4	81	48.9	6 N	1.5	12	53.1	54.3	52.7	30.22	0	0.108	0	70.6	42	15	
10/5/2004	5:45 AM	54.1	54.3	53.9	80	48.1	6 N	1.5	13	52.6	53.8	52.1	30.227	0	0.114	0	70.4	42	15	
10/5/2004	6:00 AM	53.9	53.9	53.7	79	47.5	8 N	2	15	51.5	53.6	50.9	30.237	0	0.116	0	70.2	41	15	
10/5/2004	6:15 AM	53.4	53.7	53	82	48	6 N	1.5	13	51.7	53.2	51.4	30.243	0	0.121	0	70	41	15	
10/5/2004	6:30 AM	52.8	53	52.7	82	47.5	7 N	1.75	16	50.6	52.6	50.2	30.255	0	0.127	0	69.8	41	15	
10/5/2004	6:45 AM	52.6	52.7	52.4	83	47.6	7 N	1.75	13	50.3	52.5	50.1	30.255	0	0.129	0	69.6	41	15	
10/5/2004	7:00 AM	52.3	52.5	52.2	83	47.3	8 N	2	16	49.6	52.2	49.3	30.261	0	0.132	0	69.7	42	15	
10/5/2004	7:15 AM	52.1	52.2	52.1	83	47.1	7 N	1.75	14	49.7	52	49.5	30.274	0	0.134	0	69.7	41	15	
10/5/2004	7:30 AM	52.9	53.6	52.1	80	46.9	7 N	1.75	13	50.7	52.6	50.2	30.28	0	0.126	0	69.7	41	15	
10/5/2004	7:45 AM	54.1	54.5	53.6	76	46.7	9 N	2.25	16	51.4	53.6	50.4	30.291	0	0.114	0	69.9	41	15	
10/5/2004	8:00 AM	54.2	54.5	53.9	76	46.8	9 N	2.25	15	51.5	53.7	50.5	30.3	0	0.112	0	70.2	41	15	
10/5/2004	8:15 AM	55.3	56.1	54.5	73	46.8	7 N	1.75	16	53.6	54.7	52.7	30.305	0	0.101	0	70.3	41	15	
10/5/2004	8:30 AM	56.5	56.9	56.2	70	46.8	8 N	2	16	54.7	55.7	53.3	30.309	0	0.089	0	70.7	41	15	
10/5/2004	8:45 AM	56.7	56.9	56.6	68	46.3	11 N	2.75	19	54.1	55.8	52.2	30.321	0	0.086	0	71.2	40	15	
10/5/2004	9:00 AM	57.3	57.7	56.9	64	45.2	9 N	2.25	17	55.4	56.2	53.3	30.325	0	0.08	0	71.6	40	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/5/2004	9:15 AM	57.8	58.1	57.5	63	45.3	10 N	2.5	17	55.7	56.7	53.6	30.332	0	0.075	0	71.9	40	15	
10/5/2004	9:30 AM	58.2	58.5	58.1	60	44.4	10 N	2.5	17	56.2	56.9	53.8	30.335	0	0.071	0	72.3	40	15	
10/5/2004	9:45 AM	58.7	58.9	58.5	60	44.8	9 N	2.25	20	57.1	57.4	54.7	30.339	0	0.066	0	72.9	40	15	
10/5/2004	10:00 AM	59.5	59.8	59	56	43.8	9 N	2.25	15	58.1	58	55.3	30.341	0	0.057	0	73.6	39	15	
10/5/2004	10:15 AM	60.1	60.5	59.8	51	41.9	9 N	2.25	15	58.8	58.2	55.6	30.343	0	0.051	0	73.9	39	15	
10/5/2004	10:30 AM	60.5	61	60.2	49	41.2	9 N	2.25	16	59.3	58.4	55.9	30.346	0	0.047	0	74.6	39	15	
10/5/2004	10:45 AM	61.2	61.7	60.8	48	41.3	9 N	2.25	16	60.2	59.1	56.6	30.347	0	0.04	0	75	37	15	
10/5/2004	11:00 AM	62	62.4	61.7	48	42.1	7 N	1.75	15	61.7	59.9	58.8	30.344	0	0.031	0	75.2	37	15	
10/5/2004	11:15 AM	62.3	62.5	62.1	46	41.2	9 N	2.25	16	61.5	60.1	57.7	30.342	0	0.028	0	75.5	37	15	
10/5/2004	11:30 AM	62.7	63	62.3	45	41	9 N	2.25	15	62	60.4	58.1	30.344	0	0.024	0	76	36	15	
10/5/2004	11:45 AM	63.8	64.6	62.9	44	41.5	7 N	1.75	13	63.8	61.5	60.7	30.343	0	0.013	0	76.3	36	15	
10/5/2004	12:00 PM	64.6	65.2	64.1	42	41	7 N	1.75	13	64.6	62.1	61.4	30.347	0	0.004	0	76.8	36	15	
10/5/2004	12:15 PM	65	65.3	64.7	42	41.3	7 N	1.75	14	65	62.6	61.9	30.35	0	0	0	77.4	36	15	
10/5/2004	12:30 PM	65.6	66.2	65	42	41.9	6 N	1.5	11	65.6	63.2	62.8	30.348	0	0	0.01	78.1	35	15	
10/5/2004	12:45 PM	66.4	66.7	66.2	41	42	7 NNE	1.75	12	66.4	63.9	63.3	30.347	0	0	0.02	78.2	34	15	
10/5/2004	1:00 PM	66.6	66.9	66.3	41	42.2	6 NNE	1.5	14	66.6	64.2	64	30.348	0	0	0.02	79	34	15	
10/5/2004	1:15 PM	67.8	68.3	66.6	41	43.2	5 N	1.25	10	67.8	65.5	65.5	30.344	0	0	0.03	79.6	33	15	
10/5/2004	1:30 PM	68.6	69.1	68	41	43.9	5 N	1.25	11	68.6	66.3	66.3	30.342	0	0	0.04	79.5	33	15	
10/5/2004	1:45 PM	68.5	69	68	41	43.9	5 N	1.25	11	68.5	66.2	66.2	30.337	0	0	0.04	80.1	33	15	
10/5/2004	2:00 PM	68.9	69.5	68.5	41	44.2	6 N	1.5	11	68.9	66.6	66.6	30.333	0	0	0.04	79.2	33	15	
10/5/2004	2:15 PM	69.8	70.1	69.4	40	44.4	5 N	1.25	10	69.8	67.2	67.2	30.326	0	0	0.05	79.8	33	15	
10/5/2004	2:30 PM	70.4	71.1	69.6	40	44.9	4 N	1	10	70.4	67.8	67.8	30.327	0	0	0.06	79.6	31	15	
10/5/2004	2:45 PM	71.6	72.3	70.7	39	45.3	5 N	1.25	11	71.6	69.4	69.4	30.323	0	0	0.07	78.9	30	15	
10/5/2004	3:00 PM	70.8	71.7	70.4	39	44.6	4 N	1	10	70.8	68.3	68.3	30.322	0	0	0.06	79.9	32	15	
10/5/2004	3:15 PM	71.5	72.2	70.8	40	45.9	4 N	1	9	71.5	69.3	69.3	30.322	0	0	0.07	79.3	32	15	
10/5/2004	3:30 PM	72.6	73	72.1	39	46.2	4 NNE	1	8	72.6	71	71	30.321	0	0	0.08	79.7	33	15	
10/5/2004	3:45 PM	71.5	72.5	70.7	39	45.2	6 NNW	1.5	11	71.5	69.3	69.3	30.322	0	0	0.07	79.2	33	15	
10/5/2004	4:00 PM	70.7	70.9	70.6	40	45.2	4 N	1	9	70.7	68.2	68.2	30.32	0	0	0.06	79.4	33	15	
10/5/2004	4:15 PM	70.6	71.2	70.1	41	45.7	5 N	1.25	11	70.6	68.2	68.2	30.319	0	0	0.06	79.3	32	15	
10/5/2004	4:30 PM	70.9	71.4	70.1	41	46	3 N	0.75	8	70.9	68.6	68.6	30.319	0	0	0.06	79.5	33	15	
10/5/2004	4:45 PM	70.5	71.3	69.2	42	46.3	5 NNW	1.25	10	70.5	68.2	68.2	30.318	0	0	0.06	79.5	32	15	
10/5/2004	5:00 PM	69.1	69.4	68.7	44	46.3	5 NNW	1.25	11	69.1	67.1	67.1	30.321	0	0	0.04	79.4	33	15	
10/5/2004	5:15 PM	68.5	69	67.9	44	45.7	5 NNW	1.25	11	68.5	66.5	66.5	30.324	0	0	0.04	79.6	31	15	
10/5/2004	5:30 PM	67.2	67.9	66.9	44	44.5	4 NNW	1	8	67.2	65.2	65.2	30.327	0	0	0.02	78.5	33	15	
10/5/2004	5:45 PM	66.2	66.9	65.3	45	44.2	5 NNW	1.25	12	66.2	64.1	64	30.33	0	0	0.01	78.9	33	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/5/2004	6:00 PM	64.5	65.3	63.7	48	44.4	6	NNW	1.5	10	64.5	62.6	62	30.33	0	0.005	0	78	33	15
10/5/2004	6:15 PM	62.9	63.7	61.8	50	44	6	NNW	1.5	11	62.9	61	60.3	30.331	0	0.022	0	78.1	33	15
10/5/2004	6:30 PM	60.8	61.8	59.6	50	42	5	NNW	1.25	9	60.8	58.8	58.2	30.329	0	0.044	0	77.3	32	15
10/5/2004	6:45 PM	58.6	59.6	57.8	53	41.5	6	NNW	1.5	9	57.9	56.8	55.7	30.328	0	0.067	0	76.7	33	15
10/5/2004	7:00 PM	57.3	57.8	57	55	41.3	5	NNW	1.25	10	56.8	55.7	54.7	30.33	0	0.08	0	76.6	33	15
10/5/2004	7:15 PM	56.7	57	56.4	57	41.6	4	NNW	1	9	56.6	55.2	54.6	30.332	0	0.086	0	76.4	33	15
10/5/2004	7:30 PM	56	56.4	55.6	60	42.3	2	NNW	0.5	5	56	54.7	54.7	30.332	0	0.094	0	76	33	15
10/5/2004	7:45 PM	55.5	55.6	55.4	60	41.8	3	NNW	0.75	6	55.5	54.2	54	30.333	0	0.099	0	75.7	33	15
10/5/2004	8:00 PM	55.2	55.4	55	61	42	2	NNW	0.5	4	55.2	54	54	30.335	0	0.102	0	75.4	34	15
10/5/2004	8:15 PM	54.7	55	54.5	62	41.9	1	NNW	0.25	3	54.7	53.5	53.5	30.343	0	0.107	0	75	34	15
10/5/2004	8:30 PM	54.7	55.1	54.5	62	41.9	2	NW	0.5	5	54.7	53.5	53.5	30.345	0	0.107	0	74.7	34	15
10/5/2004	8:45 PM	55.1	55.3	54.8	63	42.7	1	NW	0.25	5	55.1	54	54	30.35	0	0.103	0	74.4	35	15
10/5/2004	9:00 PM	54.6	54.9	53.9	72	45.8	1	NW	0.25	4	54.6	53.9	53.9	30.351	0	0.108	0	74.1	35	15
10/5/2004	9:15 PM	53.1	53.9	52.8	71	43.9	1	WNW	0.25	7	53.1	52.4	52.4	30.353	0	0.124	0	73.8	35	15
10/5/2004	9:30 PM	52.6	53	51.9	74	44.5	1	WNW	0.25	9	52.6	52.1	52.1	30.362	0	0.129	0	73.5	35	15
10/5/2004	9:45 PM	52.8	53.3	52	71	43.7	4	WNW	1	9	52.1	52.2	51.3	30.363	0	0.127	0	73.2	35	15
10/5/2004	10:00 PM	53	53.3	52.7	76	45.6	3	NW	0.75	8	53	52.5	52.3	30.366	0	0.125	0	72.9	35	15
10/5/2004	10:15 PM	52.6	52.8	51.8	81	46.9	2	NNW	0.5	7	52.6	52.4	52.4	30.371	0	0.129	0	72.6	35	15
10/5/2004	10:30 PM	51	51.8	50.2	84	46.3	1	NE	0.25	3	51	51	51	30.376	0	0.146	0	72.3	35	15
10/5/2004	10:45 PM	50.2	50.4	50.1	83	45.2	0	NW	0	3	50.2	50.2	50.2	30.379	0	0.154	0	72	36	15
10/5/2004	11:00 PM	51.3	52	50.4	80	45.3	2	NW	0.5	6	51.3	51.2	51.2	30.378	0	0.143	0	71.7	36	15
10/5/2004	11:15 PM	52.2	52.4	52.1	76	44.9	4	NW	1	8	51.4	51.8	50.8	30.381	0	0.133	0	71.4	36	15
10/5/2004	11:30 PM	52.3	52.5	52.1	77	45.3	5	NNW	1.25	9	50.9	51.9	50.4	30.384	0	0.132	0	71.1	36	15
10/5/2004	11:45 PM	51.6	52.1	51.2	79	45.3	3	NNW	0.75	6	51.5	51.4	51.2	30.383	0	0.14	0	70.8	36	15
10/6/2004	12:00 AM	50.8	51.2	50.6	80	44.9	2	N	0.5	5	50.8	50.7	50.7	30.386	0	0.148	0	70.6	36	15
10/6/2004	12:00 AM	50.8	51.2	50.6	80	44.9	2	N	0.5	5	50.8	50.7	50.7	30.386	0	0.148	0	70.6	36	15
10/6/2004	12:15 AM	50.4	50.6	50.2	80	44.5	3	NNE	0.75	5	50.1	50.4	50.1	30.386	0	0.152	0	70.3	36	15
10/6/2004	12:30 AM	49.7	50.2	49.1	84	45.1	1	NNE	0.25	4	49.7	49.8	49.8	30.381	0	0.159	0	70.1	36	15
10/6/2004	12:45 AM	48.4	49.1	47.8	88	45	0	NNE	0	3	48.4	48.6	48.6	30.379	0	0.173	0	69.9	36	15
10/6/2004	1:00 AM	47.2	47.8	46.8	90	44.4	0	NNE	0	2	47.2	47.4	47.4	30.379	0	0.185	0	69.6	36	15
10/6/2004	1:15 AM	46.7	46.8	46.6	89	43.6	0	NE	0	3	46.7	46.8	46.8	30.381	0	0.191	0	69.4	36	15
10/6/2004	1:30 AM	46.5	46.6	46.4	90	43.7	0	NE	0	1	46.5	46.6	46.6	30.383	0	0.193	0	69.1	36	15
10/6/2004	1:45 AM	46.4	46.4	46.3	90	43.6	0	NE	0	1	46.4	46.5	46.5	30.381	0	0.194	0	68.9	36	15
10/6/2004	2:00 AM	46.2	46.4	46	91	43.7	0	NE	0	2	46.2	46.4	46.4	30.385	0	0.196	0	68.6	36	15
10/6/2004	2:15 AM	46.3	46.4	46.2	92	44.1	0	N	0	4	46.3	46.5	46.5	30.385	0	0.195	0	68.3	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/6/2004	2:30 AM	47	47.2	46.4	92	44.8	1	NNE	0.25	4	47	47.2	47.2	30.387	0	0.188	0	68.1	36	15
10/6/2004	2:45 AM	47.6	47.9	47.2	88	44.2	2	N	0.5	5	47.6	47.7	47.7	30.384	0	0.181	0	67.9	36	15
10/6/2004	3:00 AM	47.5	47.9	47	90	44.7	1	NNE	0.25	4	47.5	47.7	47.7	30.381	0	0.182	0	67.6	36	15
10/6/2004	3:15 AM	46.7	47	46.2	93	44.8	0	NNE	0	3	46.7	46.9	46.9	30.381	0	0.191	0	67.4	36	15
10/6/2004	3:30 AM	45.7	46.2	45.4	95	44.4	0	NNE	0	2	45.7	46	46	30.378	0	0.201	0	67.2	36	15
10/6/2004	3:45 AM	45.2	45.4	45	95	43.9	0	---	0	1	45.2	45.4	45.4	30.38	0	0.206	0	66.9	36	15
10/6/2004	4:00 AM	45	45.2	44.9	95	43.7	0	NNE	0	1	45	45.2	45.2	30.382	0	0.208	0	66.7	36	15
10/6/2004	4:15 AM	45.2	45.2	45.1	95	43.9	0	NNE	0	1	45.2	45.4	45.4	30.385	0	0.206	0	66.5	36	15
10/6/2004	4:30 AM	45.6	46.1	45.2	94	44	1	NNE	0.25	3	45.6	45.8	45.8	30.385	0	0.202	0	66.2	36	15
10/6/2004	4:45 AM	45.8	46.1	45.5	93	43.9	1	NE	0.25	2	45.8	46	46	30.387	0	0.2	0	66	36	15
10/6/2004	5:00 AM	45.4	45.6	45.2	95	44.1	0	NE	0	2	45.4	45.6	45.6	30.392	0	0.204	0	65.8	36	15
10/6/2004	5:15 AM	44.8	45.2	44.4	96	43.7	0	NE	0	1	44.8	45	45	30.395	0	0.21	0	65.7	36	15
10/6/2004	5:30 AM	44.3	44.4	44.2	96	43.2	0	---	0	1	44.3	44.5	44.5	30.396	0	0.216	0	65.4	36	15
10/6/2004	5:45 AM	44.2	44.3	44	98	43.7	0	---	0	0	44.2	44.5	44.5	30.398	0	0.217	0	65.2	36	15
10/6/2004	6:00 AM	44.3	44.5	44	98	43.8	0	NE	0	2	44.3	44.6	44.6	30.404	0	0.216	0	65	36	15
10/6/2004	6:15 AM	44.1	44.2	44	100	44.1	0	---	0	1	44.1	44.5	44.5	30.411	0	0.218	0	64.7	36	15
10/6/2004	6:30 AM	44.4	44.5	44.2	100	44.4	0	---	0	1	44.4	44.8	44.8	30.415	0	0.215	0	64.5	36	15
10/6/2004	6:45 AM	43.8	44.3	43.5	100	43.8	0	NE	0	1	43.8	44.2	44.2	30.422	0	0.221	0	64.3	36	15
10/6/2004	7:00 AM	43.8	43.9	43.5	99	43.5	0	---	0	0	43.8	44.1	44.1	30.421	0	0.221	0	64.2	36	15
10/6/2004	7:15 AM	44.2	44.4	43.9	99	43.9	0	NE	0	2	44.2	44.6	44.6	30.427	0	0.217	0	64.1	36	15
10/6/2004	7:30 AM	45.9	47.5	44.5	92	43.7	0	NE	0	1	45.9	46.1	46.1	30.435	0	0.199	0	63.9	36	15
10/6/2004	7:45 AM	48.8	50	47.5	87	45.1	0	---	0	1	48.8	49	49	30.439	0	0.169	0	63.9	36	15
10/6/2004	8:00 AM	49.4	50.1	48.8	87	45.7	0	---	0	1	49.4	49.6	49.6	30.444	0	0.162	0	63.9	36	15
10/6/2004	8:15 AM	51.6	53.8	49.3	75	43.9	0	N	0	2	51.6	51.2	51.2	30.447	0	0.14	0	64.1	37	15
10/6/2004	8:30 AM	55.4	56.9	53.9	76	48	0	N	0	2	55.4	54.9	54.9	30.447	0	0.1	0	64.6	36	15
10/6/2004	8:45 AM	58.1	59.2	56.9	72	49.1	0	NNW	0	2	58.1	57.4	57.4	30.459	0	0.072	0	65.2	36	15
10/6/2004	9:00 AM	59.9	60.8	59.3	64	47.7	1	N	0.25	3	59.9	58.9	58.9	30.452	0	0.053	0	65.9	36	15
10/6/2004	9:15 AM	61.3	62	60.8	61	47.7	1	NNE	0.25	4	61.3	60.2	60.2	30.46	0	0.039	0	66.7	36	15
10/6/2004	9:30 AM	62.7	63.2	62	56	46.8	1	NNE	0.25	3	62.7	61.3	61.3	30.466	0	0.024	0	67.7	36	15
10/6/2004	9:45 AM	63.2	63.9	62.5	55	46.8	2	NE	0.5	5	63.2	61.8	61.8	30.47	0	0.019	0	69	36	15
10/6/2004	10:00 AM	63.6	64.1	62.8	51	45.1	2	NE	0.5	6	63.6	61.9	61.9	30.47	0	0.015	0	70	36	15
10/6/2004	10:15 AM	63.9	64.3	63.6	51	45.4	2	ENE	0.5	5	63.9	62.2	62.2	30.468	0	0.011	0	70.8	36	15
10/6/2004	10:30 AM	66.2	66.7	64.4	51	47.5	3	N	0.75	6	66.2	64.7	64.7	30.471	0	0	0.01	71.7	36	15
10/6/2004	10:45 AM	66.1	66.4	65.9	52	48	3	NNW	0.75	6	66.1	64.7	64.7	30.469	0	0	0.01	72.4	36	15
10/6/2004	11:00 AM	66.8	67.6	66.3	50	47.6	3	WNW	0.75	5	66.8	65.4	65.4	30.47	0	0	0.02	72.7	35	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/6/2004	11:15 AM	68.1	68.3	67.6	45	45.9	3	NNW	0.75	5	68.1	66.3	66.3	30.468	0	0	0.03	73.1	35	15
10/6/2004	11:30 AM	69.3	70	68.1	44	46.4	2	N	0.5	5	69.3	67.2	67.2	30.466	0	0	0.05	74.1	35	15
10/6/2004	11:45 AM	69.6	70.3	69	45	47.3	2	E	0.5	5	69.6	67.5	67.5	30.465	0	0	0.05	74.6	35	15
10/6/2004	12:00 PM	69.9	70.9	69.4	44	47	2	ENE	0.5	5	69.9	67.6	67.6	30.465	0	0	0.05	75.1	35	15
10/6/2004	12:15 PM	71.6	72.4	71	44	48.5	2	NNW	0.5	7	71.6	69.9	69.9	30.464	0	0	0.07	75.9	35	15
10/6/2004	12:30 PM	72.3	72.6	72.1	44	49.2	3	NW	0.75	8	72.3	71	71	30.464	0	0	0.08	76.5	35	15
10/6/2004	12:45 PM	72.8	74	72.1	44	49.6	2	SW	0.5	6	72.8	71.7	71.7	30.461	0	0	0.08	77.3	35	15
10/6/2004	1:00 PM	73.5	74.1	73	44	50.2	3	SW	0.75	11	73.5	72.7	72.7	30.46	0	0	0.09	78.3	35	15
10/6/2004	1:15 PM	74.5	75.2	73.5	44	51.2	3	WSW	0.75	8	74.5	74	74	30.455	0	0	0.1	79.1	34	15
10/6/2004	1:30 PM	74.3	75.4	73.7	43	50.4	3	SW	0.75	8	74.3	73.6	73.6	30.444	0	0	0.1	78.7	35	15
10/6/2004	1:45 PM	75.8	76.2	75.1	43	51.7	3	SW	0.75	8	75.8	75.2	75.2	30.445	0	0	0.11	79.8	34	15
10/6/2004	2:00 PM	74.7	75.3	74.1	44	51.3	3	SW	0.75	8	74.7	74.2	74.2	30.441	0	0	0.1	80	33	15
10/6/2004	2:15 PM	76.2	77	75.3	44	52.7	3	SSW	0.75	11	76.2	75.7	75.7	30.436	0	0	0.12	80.6	34	15
10/6/2004	2:30 PM	76.3	76.9	75.8	43	52.2	3	SW	0.75	9	76.3	75.7	75.7	30.435	0	0	0.12	80.2	33	15
10/6/2004	2:45 PM	77.1	77.7	76.3	43	52.9	3	WSW	0.75	9	77.1	76.5	76.5	30.438	0	0	0.13	80.4	33	15
10/6/2004	3:00 PM	77.3	78	77.1	42	52.4	3	SW	0.75	7	77.3	76.6	76.6	30.437	0	0	0.13	79.8	33	15
10/6/2004	3:15 PM	77.8	78.3	76.2	43	53.5	4	SSW	1	8	77.8	77.2	77.2	30.429	0	0	0.13	80.2	33	15
10/6/2004	3:30 PM	75.9	76.3	75.2	43	51.8	3	SSE	0.75	8	75.9	75.3	75.3	30.424	0	0	0.11	79.5	33	15
10/6/2004	3:45 PM	76.3	76.5	75.6	43	52.2	4	SW	1	9	76.3	75.7	75.7	30.421	0	0	0.12	80.3	33	15
10/6/2004	4:00 PM	75.7	76	74.8	41	50.3	5	W	1.25	10	75.7	74.9	74.9	30.416	0	0	0.11	79.5	33	15
10/6/2004	4:15 PM	74.6	75.1	74.1	43	50.6	5	W	1.25	10	74.6	74	74	30.414	0	0	0.1	79.9	33	15
10/6/2004	4:30 PM	74.2	75	73	44	50.9	5	SSW	1.25	12	74.2	73.6	73.6	30.408	0	0	0.1	79.4	33	15
10/6/2004	4:45 PM	73	73.1	72.8	45	50.4	5	SW	1.25	9	73	72.1	72.1	30.405	0	0	0.08	79.9	33	15
10/6/2004	5:00 PM	73.2	73.5	72.7	46	51.2	4	SW	1	8	73.2	72.4	72.4	30.401	0	0	0.09	79.3	33	15
10/6/2004	5:15 PM	72.1	72.8	70.9	48	51.3	4	SSW	1	8	72.1	71	71	30.401	0	0	0.07	79.1	33	15
10/6/2004	5:30 PM	69.6	70.9	68.8	51	50.7	4	S	1	8	69.6	68.1	68.1	30.397	0	0	0.05	78.6	33	15
10/6/2004	5:45 PM	69	69.2	68.5	53	51.2	4	SSE	1	8	69	67.8	67.8	30.396	0	0	0.04	78.5	33	15
10/6/2004	6:00 PM	68	68.5	66.4	56	51.7	3	SSE	0.75	7	68	67.3	67.3	30.401	0	0	0.03	77.9	33	15
10/6/2004	6:15 PM	64.8	66.4	63.8	59	50.1	3	SSE	0.75	5	64.8	63.9	63.9	30.396	0	0.002	0	77.6	33	15
10/6/2004	6:30 PM	63.1	63.8	62.5	60	49	3	SSW	0.75	8	63.1	62	62	30.397	0	0.02	0	77	33	15
10/6/2004	6:45 PM	61.8	62.5	61.2	63	49.1	3	SSW	0.75	6	61.8	60.9	60.9	30.395	0	0.033	0	76.8	33	15
10/6/2004	7:00 PM	60.9	61.2	60.6	65	49.1	4	SW	1	7	60.9	60.1	59.8	30.397	0	0.043	0	75.8	33	15
10/6/2004	7:15 PM	60.7	60.7	60.6	64	48.4	5	WSW	1.25	9	60.7	59.8	59.2	30.402	0	0.045	0	75.9	34	15
10/6/2004	7:30 PM	60.6	60.7	60.4	64	48.4	5	WSW	1.25	9	60.6	59.7	59.1	30.404	0	0.046	0	75.8	34	15
10/6/2004	7:45 PM	60.2	60.5	59.9	67	49.2	4	WSW	1	8	60.2	59.4	59	30.402	0	0.05	0	75.6	34	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/6/2004	8:00 PM	59.6	59.9	59.4	67	48.6	3	WSW	0.75	6	59.6	58.8	58.8	30.403	0	0.056	0	75.3	34	15
10/6/2004	8:15 PM	59.3	59.5	59.2	67	48.3	3	WSW	0.75	7	59.3	58.4	58.3	30.409	0	0.059	0	75.1	35	15
10/6/2004	8:30 PM	59.1	59.4	58.6	71	49.7	2	WSW	0.5	6	59.1	58.4	58.4	30.407	0	0.061	0	74.8	35	15
10/6/2004	8:45 PM	58.1	58.6	57.3	79	51.6	1	SSW	0.25	6	58.1	57.8	57.8	30.412	0	0.072	0	74.5	35	15
10/6/2004	9:00 PM	56.5	57.3	55.9	82	51.1	0	SSW	0	3	56.5	56.3	56.3	30.412	0	0.089	0	74.3	36	15
10/6/2004	9:15 PM	55.5	55.9	55.1	86	51.4	0	SE	0	2	55.5	55.4	55.4	30.411	0	0.099	0	74	36	15
10/6/2004	9:30 PM	54.7	55.1	54.3	88	51.2	0	---	0	1	54.7	54.7	54.7	30.414	0	0.107	0	73.8	36	15
10/6/2004	9:45 PM	54.4	54.5	54.2	90	51.5	0	SE	0	1	54.4	54.5	54.5	30.415	0	0.11	0	73.5	36	15
10/6/2004	10:00 PM	54.2	54.7	53.9	88	50.7	1	SSW	0.25	4	54.2	54.2	54.2	30.41	0	0.112	0	73.3	36	15
10/6/2004	10:15 PM	55.1	55.4	54.7	87	51.3	1	SW	0.25	5	55.1	55.1	55.1	30.409	0	0.103	0	73	36	15
10/6/2004	10:30 PM	55.6	55.7	55.4	86	51.5	2	SW	0.5	5	55.6	55.5	55.5	30.411	0	0.098	0	72.8	36	15
10/6/2004	10:45 PM	55.3	55.7	54.8	89	52.1	0	SSW	0	3	55.3	55.4	55.4	30.408	0	0.101	0	72.6	36	15
10/6/2004	11:00 PM	54.5	54.8	54.3	89	51.3	1	SSW	0.25	4	54.5	54.6	54.6	30.405	0	0.109	0	72.3	37	15
10/6/2004	11:15 PM	54.7	54.7	54.6	89	51.5	1	SSW	0.25	4	54.7	54.8	54.8	30.404	0	0.107	0	72.1	36	15
10/6/2004	11:30 PM	54.4	54.7	54.2	89	51.2	1	WSW	0.25	6	54.4	54.5	54.5	30.4	0	0.11	0	71.9	37	15
10/6/2004	11:45 PM	54.7	54.9	54.5	88	51.2	3	SW	0.75	6	54.7	54.7	54.5	30.402	0	0.107	0	71.7	37	15
10/7/2004	12:00 AM	54.7	54.8	54.6	88	51.2	3	WSW	0.75	6	54.7	54.7	54.5	30.4	0	0.107	0	71.5	37	15
10/7/2004	12:00 AM	54.7	54.8	54.6	88	51.2	3	WSW	0.75	6	54.7	54.7	54.5	30.4	0	0.107	0	71.5	37	15
10/7/2004	12:15 AM	54.6	54.7	54.5	90	51.7	3	SW	0.75	6	54.6	54.7	54.5	30.398	0	0.108	0	71.3	37	15
10/7/2004	12:30 AM	54.4	54.6	54.3	92	52.1	3	SW	0.75	7	54.4	54.5	54.3	30.398	0	0.11	0	71.1	37	15
10/7/2004	12:45 AM	54.1	54.3	54	95	52.7	2	SW	0.5	6	54.1	54.3	54.3	30.398	0	0.114	0	70.9	37	15
10/7/2004	1:00 AM	53.8	54	53.7	96	52.7	3	SW	0.75	6	53.8	54.1	53.9	30.401	0	0.117	0	70.7	37	15
10/7/2004	1:15 AM	53.5	53.7	53.4	96	52.4	2	W	0.5	4	53.5	53.8	53.8	30.401	0	0.12	0	70.5	37	15
10/7/2004	1:30 AM	53.3	53.4	53.2	97	52.5	1	W	0.25	3	53.3	53.6	53.6	30.401	0	0.122	0	70.4	37	15
10/7/2004	1:45 AM	52.3	53.2	51.8	100	52.3	1	SE	0.25	3	52.3	52.8	52.8	30.405	0	0.132	0	70.2	37	15
10/7/2004	2:00 AM	51.8	51.8	51.6	100	51.8	1	SSE	0.25	2	51.8	52.3	52.3	30.399	0	0.138	0	70	37	15
10/7/2004	2:15 AM	51.5	51.6	51.5	100	51.5	1	SSE	0.25	2	51.5	52	52	30.403	0	0.141	0	69.8	37	15
10/7/2004	2:30 AM	51.3	51.5	51.1	100	51.3	0	SSE	0	1	51.3	51.9	51.9	30.402	0	0.143	0	69.6	37	15
10/7/2004	2:45 AM	51.1	51.5	51	100	51.1	0	SSE	0	2	51.1	51.7	51.7	30.403	0	0.145	0	69.4	37	15
10/7/2004	3:00 AM	52	52.4	51.5	99	51.7	1	WSW	0.25	3	52	52.5	52.5	30.398	0	0.135	0	69.3	37	15
10/7/2004	3:15 AM	52.8	53	52.4	94	51.1	2	WSW	0.5	3	52.8	53.1	53.1	30.398	0	0.127	0	69.1	37	15
10/7/2004	3:30 AM	52.9	53	52.8	94	51.2	2	SW	0.5	4	52.9	53.2	53.2	30.394	0	0.126	0	68.9	37	15
10/7/2004	3:45 AM	52.7	52.8	52.6	94	51	2	SW	0.5	4	52.7	53	53	30.392	0	0.128	0	68.8	37	15
10/7/2004	4:00 AM	52.6	52.7	52.6	94	50.9	2	SW	0.5	4	52.6	52.9	52.9	30.394	0	0.129	0	68.6	37	15
10/7/2004	4:15 AM	52.6	52.7	52.6	94	50.9	2	WSW	0.5	4	52.6	52.9	52.9	30.398	0	0.129	0	68.5	38	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/7/2004	4:30 AM	52.6	52.7	52.5	92	50.3	2	W	0.5	4	52.6	52.8	52.8	30.404	0	0.129	0	68.3	38	15
10/7/2004	4:45 AM	52.5	52.5	52.4	93	50.5	3	W	0.75	5	52.5	52.7	52.5	30.403	0	0.13	0	68.1	38	15
10/7/2004	5:00 AM	52.3	52.4	52.3	92	50	4	W	1	7	51.5	52.5	51.5	30.403	0	0.132	0	68	38	15
10/7/2004	5:15 AM	52.6	52.8	52.4	90	49.8	3	WSW	0.75	5	52.6	52.7	52.5	30.409	0	0.129	0	67.8	38	15
10/7/2004	5:30 AM	52.7	52.8	52.5	92	50.4	3	WSW	0.75	6	52.7	52.9	52.7	30.41	0	0.128	0	67.7	38	15
10/7/2004	5:45 AM	52.5	52.5	52.4	91	49.9	3	WSW	0.75	5	52.5	52.7	52.5	30.416	0	0.13	0	67.6	38	15
10/7/2004	6:00 AM	52.2	52.4	52	92	49.9	2	SW	0.5	3	52.2	52.4	52.4	30.414	0	0.133	0	67.4	38	15
10/7/2004	6:15 AM	51.9	52.1	51.8	92	49.6	1	WSW	0.25	3	51.9	52.1	52.1	30.417	0	0.136	0	67.3	38	15
10/7/2004	6:30 AM	51.7	51.8	51.6	92	49.5	3	W	0.75	6	51.6	52	51.8	30.42	0	0.139	0	67.1	38	15
10/7/2004	6:45 AM	51.5	51.6	51.5	92	49.3	3	W	0.75	5	51.4	51.8	51.5	30.421	0	0.141	0	67	38	15
10/7/2004	7:00 AM	51.4	51.5	51.4	93	49.4	2	WSW	0.5	5	51.4	51.7	51.7	30.424	0	0.142	0	66.9	38	15
10/7/2004	7:15 AM	51.5	51.7	51.4	93	49.5	2	WSW	0.5	5	51.5	51.8	51.8	30.427	0	0.141	0	67	38	15
10/7/2004	7:30 AM	52.6	53.7	51.7	87	48.8	3	W	0.75	7	52.6	52.6	52.4	30.432	0	0.129	0	67.3	39	15
10/7/2004	7:45 AM	54.3	54.7	53.7	84	49.6	4	W	1	8	53.8	54.2	53.4	30.436	0	0.111	0	67.6	39	15
10/7/2004	8:00 AM	54	54.6	53.7	86	49.9	3	W	0.75	7	54	53.9	53.7	30.44	0	0.115	0	68.1	39	15
10/7/2004	8:15 AM	55.7	57.4	53.9	79	49.3	3	W	0.75	6	55.7	55.3	55.1	30.442	0	0.097	0	68.4	39	15
10/7/2004	8:30 AM	58.7	59.9	57.4	75	50.8	3	W	0.75	5	58.7	58.2	58.1	30.445	0	0.066	0	69	39	15
10/7/2004	8:45 AM	60.8	61.6	59.9	72	51.7	3	WSW	0.75	6	60.8	60.3	60.3	30.45	0	0.044	0	69.4	38	15
10/7/2004	9:00 AM	62.6	63.4	61.7	68	51.9	3	W	0.75	6	62.6	62.1	62.1	30.452	0	0.025	0	69.8	38	15
10/7/2004	9:15 AM	64.6	65.8	63.4	64	52.1	2	WSW	0.5	5	64.6	64.1	64.1	30.459	0	0.004	0	70.3	37	15
10/7/2004	9:30 AM	66.4	67	65.8	63	53.4	2	W	0.5	5	66.4	66.1	66.1	30.458	0	0	0.02	70.8	37	15
10/7/2004	9:45 AM	68	68.7	67	61	54	2	WSW	0.5	5	68	67.8	67.8	30.545	0	0	0.03	71.4	37	15
10/7/2004	10:00 AM	69.1	69.8	68.7	60	54.6	3	WSW	0.75	5	69.1	68.5	68.5	30.458	0	0	0.04	72.3	37	15
10/7/2004	10:15 AM	70.5	71.4	69.8	58	55	2	SW	0.5	5	70.5	69.6	69.6	30.459	0	0	0.06	73.2	37	15
10/7/2004	10:30 AM	72.3	73	71.4	57	56.2	2	WSW	0.5	5	72.3	72.1	72.1	30.457	0	0	0.08	73.7	37	15
10/7/2004	10:45 AM	74.2	75.4	73	53	56	1	SW	0.25	4	74.2	74.3	74.3	30.458	0	0	0.1	74.3	37	15
10/7/2004	11:00 AM	76.3	77.1	75.4	50	56.3	1	W	0.25	5	76.3	76.2	76.2	30.456	0	0	0.12	75.1	37	15
10/7/2004	11:15 AM	77.9	78.6	77.1	48	56.6	1	N	0.25	4	77.9	77.7	77.7	30.454	0	0	0.13	75.7	37	15
10/7/2004	11:30 AM	79.2	79.6	78.6	45	56	1	NNW	0.25	5	79.2	78.9	78.9	30.451	0	0	0.15	76.4	37	15
10/7/2004	11:45 AM	80.1	80.4	79.7	45	56.8	2	NNW	0.5	5	80.1	79.7	79.7	30.455	0	0	0.16	77.2	37	15
10/7/2004	12:00 PM	80.1	80.2	79.9	45	56.8	2	NNW	0.5	6	80.1	79.7	79.7	30.453	0	0	0.16	78.2	37	15
10/7/2004	12:15 PM	80.5	80.7	80.1	45	57.2	3	NW	0.75	6	80.5	80.1	80.1	30.446	0	0	0.16	79.4	35	15
10/7/2004	12:30 PM	81.6	82.5	80.7	44	57.6	2	NNW	0.5	6	81.6	81.3	81.3	30.442	0	0	0.17	79.4	35	15
10/7/2004	12:45 PM	82.2	82.4	81.8	43	57.5	3	NW	0.75	6	82.2	82	82	30.44	0	0	0.18	80.3	35	15
10/7/2004	1:00 PM	82.9	83.4	82.2	41	56.8	3	W	0.75	6	82.9	82.7	82.7	30.437	0	0	0.19	80.1	35	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/7/2004	1:15 PM	84	84.4	83.4	40	57.1	3 SW	0.75	6	84	84.3	84.3	30.435	0	0	0.2	80.9	34	15	
10/7/2004	1:30 PM	83.9	84.5	83.2	44	59.7	3 SW	0.75	8	83.9	84.8	84.8	30.43	0	0	0.2	81.1	34	15	
10/7/2004	1:45 PM	83.3	83.4	83.1	44	59.1	3 SSE	0.75	7	83.3	83.8	83.8	30.424	0	0	0.19	82	33	15	
10/7/2004	2:00 PM	83.9	84.1	83.4	43	59	4 SW	1	7	83.9	84.6	84.6	30.424	0	0	0.2	82	34	15	
10/7/2004	2:15 PM	83.9	84.1	83.7	44	59.7	5 SW	1.25	10	83.9	84.8	84.8	30.419	0	0	0.2	82.3	33	15	
10/7/2004	2:30 PM	84.4	84.6	84.1	43	59.5	4 SW	1	8	84.4	85.1	85.1	30.414	0	0	0.2	82.5	33	15	
10/7/2004	2:45 PM	85.3	85.6	84.6	44	60.9	4 SW	1	8	85.3	86.2	86.2	30.412	0	0	0.21	82	34	15	
10/7/2004	3:00 PM	85	85.3	84.7	44	60.6	5 SW	1.25	9	85	85.8	85.8	30.408	0	0	0.21	82.3	33	15	
10/7/2004	3:15 PM	85	85.2	84.1	44	60.6	5 SW	1.25	9	85	85.8	85.8	30.408	0	0	0.21	81.5	34	15	
10/7/2004	3:30 PM	84.4	84.7	84.1	44	60.1	5 SW	1.25	9	84.4	85.3	85.3	30.405	0	0	0.2	81.3	33	15	
10/7/2004	3:45 PM	84.3	84.8	83.9	44	60	4 SSW	1	8	84.3	85.2	85.2	30.402	0	0	0.2	81.2	34	15	
10/7/2004	4:00 PM	85.3	85.7	84.8	44	60.9	4 SW	1	7	85.3	86.2	86.2	30.4	0	0	0.21	80.8	34	15	
10/7/2004	4:15 PM	86.4	87	85.8	44	61.9	3 SW	0.75	7	86.4	87.5	87.5	30.399	0	0	0.22	81.5	34	15	
10/7/2004	4:30 PM	86.1	86.5	85.5	44	61.6	3 SW	0.75	6	86.1	87.1	87.1	30.398	0	0	0.22	80.9	35	15	
10/7/2004	4:45 PM	84.5	85.5	83.5	46	61.4	3 SSW	0.75	7	84.5	85.7	85.7	30.399	0	0	0.2	81.4	33	15	
10/7/2004	5:00 PM	83.6	83.8	83.3	47	61.2	3 SW	0.75	8	83.6	84.7	84.7	30.395	0	0	0.19	80.9	34	15	
10/7/2004	5:15 PM	82.6	83.3	81.6	49	61.5	4 SSW	1	7	82.6	83.4	83.4	30.389	0	0	0.18	80.4	34	15	
10/7/2004	5:30 PM	80.8	81.6	80	51	61	3 SSW	0.75	6	80.8	81.1	81.1	30.391	0	0	0.17	80	34	15	
10/7/2004	5:45 PM	79	80	77.9	55	61.5	3 SSE	0.75	7	79	79.6	79.6	30.385	0	0	0.15	79.4	34	15	
10/7/2004	6:00 PM	76.7	77.8	75.6	58	60.8	4 SSE	1	7	76.7	77.3	77.3	30.392	0	0	0.12	79.4	34	15	
10/7/2004	6:15 PM	74.3	75.6	72.8	62	60.4	3 SSE	0.75	6	74.3	75.2	75.2	30.391	0	0	0.1	78.4	35	15	
10/7/2004	6:30 PM	71.6	72.8	70.4	66	59.6	3 SE	0.75	5	71.6	71.8	71.8	30.393	0	0	0.07	78.5	33	15	
10/7/2004	6:45 PM	69.5	70.4	68.6	69	58.9	2 SE	0.5	4	69.5	69.7	69.7	30.391	0	0	0.05	77.6	35	15	
10/7/2004	7:00 PM	68	68.6	67.5	71	58.2	1 SSE	0.25	3	68	68.7	68.7	30.392	0	0	0.03	77.8	33	15	
10/7/2004	7:15 PM	67.1	67.5	66.6	72	57.8	1 SSE	0.25	3	67.1	67.6	67.6	30.393	0	0	0.02	76.9	35	15	
10/7/2004	7:30 PM	66.4	66.6	66.2	73	57.5	1 SSW	0.25	3	66.4	66.9	66.9	30.397	0	0	0.02	77.2	35	15	
10/7/2004	7:45 PM	66.1	66.2	65.9	74	57.6	1 S	0.25	4	66.1	66.6	66.6	30.397	0	0	0.01	76.7	34	15	
10/7/2004	8:00 PM	65.4	65.9	64.8	78	58.4	0 S	0	2	65.4	66	66	30.396	0	0	0	76.2	35	15	
10/7/2004	8:15 PM	64.3	64.7	63.9	81	58.3	0 S	0	1	64.3	64.9	64.9	30.393	0	0.007	0	76.4	35	15	
10/7/2004	8:30 PM	63.5	63.9	63.1	84	58.6	0 S	0	1	63.5	64	64	30.394	0	0.016	0	76.3	36	15	
10/7/2004	8:45 PM	63	63.2	62.6	85	58.4	1 S	0.25	3	63	63.5	63.5	30.395	0	0.021	0	76.2	36	15	
10/7/2004	9:00 PM	62.3	62.6	62	86	58.1	1 SE	0.25	3	62.3	62.7	62.7	30.399	0	0.028	0	75.4	35	15	
10/7/2004	9:15 PM	61.7	62	61.5	87	57.8	0 SE	0	3	61.7	62.1	62.1	30.395	0	0.034	0	75	35	15	
10/7/2004	9:30 PM	61.2	61.5	60.9	88	57.6	0 SE	0	2	61.2	61.5	61.5	30.393	0	0.04	0	75	36	15	
10/7/2004	9:45 PM	60.8	60.9	60.8	89	57.5	1 S	0.25	4	60.8	61.1	61.1	30.397	0	0.044	0	74.9	36	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/7/2004	10:00 PM	60.6	60.9	60.5	91	58	1	SSE	0.25	3	60.6	61	61	30.402	0	0.046	0	74.7	36	15
10/7/2004	10:15 PM	60.2	60.5	60	93	58.2	0	SSE	0	1	60.2	60.6	60.6	30.4	0	0.05	0	74.6	36	15
10/7/2004	10:30 PM	59.7	60	59.3	95	58.3	0	SSE	0	3	59.7	60.1	60.1	30.403	0	0.055	0	74.4	37	15
10/7/2004	10:45 PM	59.1	59.4	59	100	59.1	0	SW	0	3	59.1	59.6	59.6	30.407	0	0.061	0	74.2	37	15
10/7/2004	11:00 PM	59.8	60.1	59.4	97	58.9	1	SE	0.25	3	59.8	60.3	60.3	30.411	0	0.054	0	74.1	37	15
10/7/2004	11:15 PM	59.4	59.7	58.9	100	59.4	0	SE	0	2	59.4	59.9	59.9	30.411	0	0.058	0	73.9	37	15
10/7/2004	11:30 PM	58.8	59	58.5	100	58.8	0	SE	0	2	58.8	59.3	59.3	30.407	0	0.065	0	73.7	37	15
10/7/2004	11:45 PM	58.3	58.5	58.2	100	58.3	1	ESE	0.25	3	58.3	58.7	58.7	30.412	0	0.07	0	73.6	37	15
10/8/2004	12:00 AM	58.1	58.4	57.9	100	58.1	0	ESE	0	1	58.1	58.5	58.5	30.411	0	0.072	0	73.4	37	15
10/8/2004	12:00 AM	58.1	58.4	57.9	100	58.1	0	ESE	0	1	58.1	58.5	58.5	30.411	0	0.072	0	73.4	37	15
10/8/2004	12:15 AM	57.7	57.9	57.6	100	57.7	0	ESE	0	1	57.7	58.1	58.1	30.412	0	0.076	0	73.2	38	15
10/8/2004	12:30 AM	57.9	58.1	57.6	99	57.6	1	SE	0.25	3	57.9	58.3	58.3	30.409	0	0.074	0	73	38	15
10/8/2004	12:45 AM	57.8	58.1	57.3	100	57.8	0	SE	0	1	57.8	58.2	58.2	30.408	0	0.075	0	72.8	38	15
10/8/2004	1:00 AM	57.2	57.3	57.2	100	57.2	0	SE	0	1	57.2	57.6	57.6	30.405	0	0.081	0	72.7	38	15
10/8/2004	1:15 AM	57.2	57.3	57	100	57.2	0	SE	0	2	57.2	57.6	57.6	30.405	0	0.081	0	72.5	38	15
10/8/2004	1:30 AM	56.8	57	56.5	100	56.8	1	SE	0.25	2	56.8	57.2	57.2	30.401	0	0.085	0	72.4	38	15
10/8/2004	1:45 AM	56.3	56.5	56.2	100	56.3	1	SE	0.25	3	56.3	56.7	56.7	30.402	0	0.091	0	72.2	38	15
10/8/2004	2:00 AM	56.1	56.3	56	100	56.1	1	SE	0.25	2	56.1	56.5	56.5	30.4	0	0.093	0	72.1	38	15
10/8/2004	2:15 AM	55.8	56	55.8	100	55.8	1	SE	0.25	3	55.8	56.2	56.2	30.394	0	0.096	0	71.9	38	15
10/8/2004	2:30 AM	55.5	55.8	55.4	100	55.5	1	SE	0.25	2	55.5	55.9	55.9	30.391	0	0.099	0	71.8	38	15
10/8/2004	2:45 AM	55.3	55.4	55.3	100	55.3	1	SE	0.25	2	55.3	55.7	55.7	30.385	0	0.101	0	71.6	38	15
10/8/2004	3:00 AM	55.2	55.3	55.1	100	55.2	1	SE	0.25	3	55.2	55.6	55.6	30.379	0	0.102	0	71.5	38	15
10/8/2004	3:15 AM	55	55.1	54.9	100	55	1	SE	0.25	2	55	55.4	55.4	30.378	0	0.104	0	71.3	38	15
10/8/2004	3:30 AM	54.8	54.8	54.7	100	54.8	0	SE	0	2	54.8	55.2	55.2	30.378	0	0.106	0	71.2	38	15
10/8/2004	3:45 AM	54.9	55	54.8	100	54.9	1	SE	0.25	2	54.9	55.3	55.3	30.376	0	0.105	0	71	39	15
10/8/2004	4:00 AM	54.7	54.9	54.5	100	54.7	0	---	0	0	54.7	55.1	55.1	30.378	0	0.107	0	70.9	39	15
10/8/2004	4:15 AM	54.4	54.5	54.3	100	54.4	0	SE	0	1	54.4	54.8	54.8	30.378	0	0.11	0	70.7	38	15
10/8/2004	4:30 AM	54.1	54.3	54	100	54.1	0	SE	0	1	54.1	54.5	54.5	30.374	0	0.114	0	70.6	39	15
10/8/2004	4:45 AM	54	54	53.9	100	54	0	SE	0	1	54	54.4	54.4	30.369	0	0.115	0	70.4	39	15
10/8/2004	5:00 AM	53.9	54	53.7	100	53.9	0	SE	0	2	53.9	54.3	54.3	30.371	0	0.116	0	70.3	39	15
10/8/2004	5:15 AM	53.5	53.7	53.4	100	53.5	0	---	0	0	53.5	53.9	53.9	30.374	0	0.12	0	70.2	39	15
10/8/2004	5:30 AM	53.3	53.4	53.1	100	53.3	0	SE	0	1	53.3	53.7	53.7	30.376	0	0.122	0	70.1	39	15
10/8/2004	5:45 AM	53	53.1	52.9	100	53	0	SE	0	1	53	53.4	53.4	30.369	0	0.125	0	69.9	39	15
10/8/2004	6:00 AM	52.7	52.9	52.6	100	52.7	0	SE	0	2	52.7	53.1	53.1	30.372	0	0.128	0	69.8	39	15
10/8/2004	6:15 AM	52.5	52.6	52.4	100	52.5	0	SE	0	1	52.5	53	53	30.376	0	0.13	0	69.6	39	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/8/2004	6:30 AM	52.4	52.6	52.2	100	52.4	0 SE	0	2	52.4	52.9	52.9	30.376	0	0.131	0	69.5	39	15	
10/8/2004	6:45 AM	52.5	52.7	52.4	100	52.5	1 ESE	0.25	3	52.5	53	53	30.379	0	0.13	0	69.3	39	15	
10/8/2004	7:00 AM	52.4	52.5	52.3	100	52.4	0 ESE	0	1	52.4	52.9	52.9	30.379	0	0.131	0	69.2	39	15	
10/8/2004	7:15 AM	52.2	52.4	52.1	100	52.2	0 ---	0	1	52.2	52.7	52.7	30.386	0	0.133	0	69.1	40	15	
10/8/2004	7:30 AM	53.2	54.3	52.4	100	53.2	0 ESE	0	1	53.2	53.6	53.6	30.382	0	0.123	0	69.2	40	15	
10/8/2004	7:45 AM	54.7	54.9	54.3	100	54.7	0 ESE	0	1	54.7	55.1	55.1	30.387	0	0.107	0	69.6	41	15	
10/8/2004	8:00 AM	54.9	55.3	54.7	100	54.9	0 ESE	0	1	54.9	55.3	55.3	30.389	0	0.105	0	69.9	40	15	
10/8/2004	8:15 AM	57	58.7	55.3	95	55.6	1 ESE	0.25	3	57	57.2	57.2	30.392	0	0.083	0	70.1	40	15	
10/8/2004	8:30 AM	59.5	59.8	58.7	95	58.1	1 ESE	0.25	2	59.5	59.9	59.9	30.396	0	0.057	0	70.3	40	15	
10/8/2004	8:45 AM	60	62.2	59	92	57.7	0 ESE	0	2	60	60.3	60.3	30.397	0	0.052	0	70.5	40	15	
10/8/2004	9:00 AM	64.3	66	62.2	85	59.7	0 E	0	2	64.3	65	65	30.405	0	0.007	0	71.1	40	15	
10/8/2004	9:15 AM	66.7	67.8	65.9	83	61.4	0 E	0	2	66.7	67.8	67.8	30.411	0	0	0.02	72	40	15	
10/8/2004	9:30 AM	69	70.3	67.8	79	62.2	0 N	0	2	69	70.4	70.4	30.407	0	0	0.04	72.9	39	15	
10/8/2004	9:45 AM	71.3	71.8	70.3	76	63.3	0 N	0	2	71.3	72.3	72.3	30.406	0	0	0.07	73.6	39	15	
10/8/2004	10:00 AM	72.5	74.1	71.4	72	63	0 ESE	0	2	72.5	73.5	73.5	30.41	0	0	0.08	74.1	39	15	
10/8/2004	10:15 AM	74.6	75.2	74.1	70	64.2	0 SSE	0	2	74.6	76.3	76.3	30.408	0	0	0.1	74.9	39	15	
10/8/2004	10:30 AM	74.9	75.2	74.5	71	64.9	1 ESE	0.25	4	74.9	76.7	76.7	30.407	0	0	0.1	75.7	39	15	
10/8/2004	10:45 AM	74.7	75.1	74.1	72	65.1	3 SE	0.75	6	74.7	76.5	76.5	30.407	0	0	0.1	76.2	39	15	
10/8/2004	11:00 AM	74.6	75.6	74.1	72	65	3 ESE	0.75	5	74.6	76.4	76.4	30.4	0	0	0.1	77.1	39	15	
10/8/2004	11:15 AM	76.7	78.5	75.6	68	65.3	2 SE	0.5	5	76.7	78.3	78.3	30.406	0	0	0.12	78.1	39	15	
10/8/2004	11:30 AM	80.2	81.6	78.5	64	66.9	1 WSW	0.25	3	80.2	82.2	82.2	30.402	0	0	0.16	78.7	38	15	
10/8/2004	11:45 AM	82.4	83.2	81.6	62	68.1	1 WSW	0.25	3	82.4	85.2	85.2	30.391	0	0	0.18	78.7	38	15	
10/8/2004	12:00 PM	83.5	83.8	83.2	61	68.6	1 SW	0.25	4	83.5	87	87	30.393	0	0	0.19	79.8	39	15	
10/8/2004	12:15 PM	82.9	83.8	82	61	68.1	4 W	1	6	82.9	85.8	85.8	30.39	0	0	0.19	79.6	38	15	
10/8/2004	12:30 PM	81.8	82.3	81.2	59	66.1	5 WSW	1.25	8	81.8	83.7	83.7	30.385	0	0	0.18	80.4	38	15	
10/8/2004	12:45 PM	81.6	82.6	80.9	55	63.9	4 WSW	1	7	81.6	82.8	82.8	30.382	0	0	0.17	80.4	37	15	
10/8/2004	1:00 PM	82.9	83.2	82.6	51	62.9	5 SW	1.25	10	82.9	84.2	84.2	30.374	0	0	0.19	81.1	37	15	
10/8/2004	1:15 PM	82.6	83.2	82.4	52	63.2	5 SSE	1.25	10	82.6	83.9	83.9	30.362	0	0	0.18	81.2	37	15	
10/8/2004	1:30 PM	84.7	85.7	83.3	50	64	4 SW	1	9	84.7	86.5	86.5	30.356	0	0	0.21	82.2	35	15	
10/8/2004	1:45 PM	85.8	86.3	85.6	50	65	4 SSW	1	9	85.8	87.9	87.9	30.348	0	0	0.22	81.8	37	15	
10/8/2004	2:00 PM	86.6	87	85.8	50	65.7	4 SW	1	9	86.6	89.3	89.3	30.341	0	0	0.23	82.1	36	15	
10/8/2004	2:15 PM	86.2	87.1	85.5	50	65.4	6 WSW	1.5	10	86.2	88.6	88.6	30.336	0	0	0.22	82.4	36	15	
10/8/2004	2:30 PM	86.2	86.7	85.5	49	64.8	4 SW	1	8	86.2	88.3	88.3	30.329	0	0	0.22	81.9	36	15	
10/8/2004	2:45 PM	87.2	87.9	86.7	48	65.1	3 SW	0.75	9	87.2	89.7	89.7	30.327	0	0	0.23	82.3	35	15	
10/8/2004	3:00 PM	88.3	88.7	87.9	48	66.1	3 SW	0.75	8	88.3	91.4	91.4	30.318	0	0	0.24	81.5	36	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/8/2004	3:15 PM	87.5	88.1	86.4	49	66	3 SSE	0.75	7	87.5	90.4	90.4	30.313	0	0	0.23	81.7	35	15	
10/8/2004	3:30 PM	86.7	87.5	85.4	49	65.3	4 SSE	1	8	86.7	89.3	89.3	30.304	0	0	0.23	81.9	36	15	
10/8/2004	3:45 PM	86.1	87	85.5	47	63.5	3 SSE	0.75	8	86.1	87.7	87.7	30.3	0	0	0.22	82.1	36	15	
10/8/2004	4:00 PM	86.5	87.2	85.8	46	63.3	4 SSW	1	8	86.5	88.1	88.1	30.296	0	0	0.22	82	35	15	
10/8/2004	4:15 PM	85.5	86.4	84.1	48	63.6	5 SSE	1.25	10	85.5	87.1	87.1	30.3	0	0	0.21	81.5	36	15	
10/8/2004	4:30 PM	84.4	84.8	84.1	48	62.6	3 SSE	0.75	8	84.4	85.9	85.9	30.288	0	0	0.2	81.8	34	15	
10/8/2004	4:45 PM	84.1	84.3	83.8	50	63.5	4 SSW	1	9	84.1	85.9	85.9	30.288	0	0	0.2	81.7	36	15	
10/8/2004	5:00 PM	83.3	83.8	82.8	50	62.7	4 S	1	8	83.3	84.7	84.7	30.28	0	0	0.19	81.3	35	15	
10/8/2004	5:15 PM	82.1	82.8	81.8	53	63.3	4 SSE	1	7	82.1	83.2	83.2	30.276	0	0	0.18	81.4	35	15	
10/8/2004	5:30 PM	81.6	82	81.2	55	63.9	2 SSE	0.5	5	81.6	82.8	82.8	30.281	0	0	0.17	80.7	35	15	
10/8/2004	5:45 PM	79.8	81.2	78.3	60	64.7	4 SSE	1	7	79.8	81.1	81.1	30.281	0	0	0.15	80.6	34	15	
10/8/2004	6:00 PM	76.6	78.2	75.4	66	64.4	4 SSE	1	7	76.6	78	78	30.279	0	0	0.12	80	36	15	
10/8/2004	6:15 PM	74.6	75.4	73.6	69	63.8	3 SSE	0.75	6	74.6	76.2	76.2	30.278	0	0	0.1	79.4	35	15	
10/8/2004	6:30 PM	72.5	73.6	71.4	74	63.7	3 SSE	0.75	6	72.5	73.7	73.7	30.282	0	0	0.08	79.1	35	15	
10/8/2004	6:45 PM	70.5	71.3	69.8	77	62.9	4 SSE	1	8	70.5	71.4	71.4	30.282	0	0	0.06	78.3	35	15	
10/8/2004	7:00 PM	69.2	69.8	68.5	81	63.1	4 SSE	1	7	69.2	70.7	70.7	30.286	0	0	0.04	78.5	35	15	
10/8/2004	7:15 PM	68	68.6	67.3	86	63.7	5 SSE	1.25	9	68	69.5	69.5	30.287	0	0	0.03	77.6	36	15	
10/8/2004	7:30 PM	66.8	67.3	66.4	89	63.5	6 SSE	1.5	10	66.8	68.2	68	30.297	0	0	0.02	78	37	15	
10/8/2004	7:45 PM	66.2	66.4	65.9	91	63.5	6 SSE	1.5	11	66.2	67.6	67.3	30.305	0	0	0.01	77.3	36	15	
10/8/2004	8:00 PM	65.7	65.9	65.4	94	63.9	5 SSW	1.25	9	65.7	67	66.9	30.305	0	0	0.01	76.9	36	15	
10/8/2004	8:15 PM	65.1	65.4	64.9	97	64.2	4 SSW	1	8	65.1	66.4	66.3	30.301	0	0	0	77.1	37	15	
10/8/2004	8:30 PM	64.7	64.9	64.5	97	63.8	3 S	0.75	6	64.7	65.9	65.9	30.302	0	0.003	0	76.4	36	15	
10/8/2004	8:45 PM	64.3	64.5	64.1	96	63.1	3 S	0.75	6	64.3	65.4	65.4	30.301	0	0.007	0	76	37	15	
10/8/2004	9:00 PM	63.9	64.1	63.7	95	62.4	2 S	0.5	5	63.9	64.9	64.9	30.303	0	0.011	0	76.1	37	15	
10/8/2004	9:15 PM	63.6	63.7	63.5	95	62.1	3 SSE	0.75	6	63.6	64.5	64.5	30.301	0	0.015	0	75.9	38	15	
10/8/2004	9:30 PM	63.3	63.4	63.2	97	62.4	3 SSE	0.75	7	63.3	64.2	64.2	30.297	0	0.018	0	75.8	38	15	
10/8/2004	9:45 PM	63.2	63.3	63.2	98	62.6	4 SSE	1	7	63.2	64.1	63.9	30.292	0	0.019	0	75.6	38	15	
10/8/2004	10:00 PM	63	63.2	62.8	100	63	4 SE	1	7	63	64	63.8	30.288	0	0.021	0	75.5	39	15	
10/8/2004	10:15 PM	62.6	62.8	62.6	100	62.6	4 SE	1	7	62.6	63.5	63.3	30.292	0	0.025	0	75.4	39	15	
10/8/2004	10:30 PM	62.4	62.6	62.2	100	62.4	5 SE	1.25	8	62.4	63.3	62.8	30.286	0	0.027	0	75.2	40	15	
10/8/2004	10:45 PM	62.1	62.3	61.9	100	62.1	5 SE	1.25	8	62.1	62.9	62.4	30.285	0	0.03	0	75.1	40	15	
10/8/2004	11:00 PM	61.6	61.9	61.3	100	61.6	4 SSE	1	7	61.6	62.4	62.2	30.289	0	0.035	0	74.9	40	15	
10/8/2004	11:15 PM	61	61.3	60.7	100	61	3 SSE	0.75	5	61	61.7	61.7	30.28	0	0.042	0	74.8	40	15	
10/8/2004	11:30 PM	60.5	60.8	60.3	100	60.5	2 SSE	0.5	5	60.5	61.1	61.1	30.279	0	0.047	0	74.6	40	15	
10/8/2004	11:45 PM	60.2	60.3	60.1	100	60.2	2 SSW	0.5	6	60.2	60.8	60.8	30.277	0	0.05	0	74.4	40	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/9/2004	12:00 AM	60.2	60.3	60.1	100	60.2	4 SSE		1	7	60.2	60.8	60.4	30.274	0	0.05	0	74.3	40	15
10/9/2004	12:00 AM	60.2	60.3	60.1	100	60.2	4 SSE		1	7	60.2	60.8	60.4	30.274	0	0.05	0	74.3	40	15
10/9/2004	12:15 AM	60.2	60.2	60.1	99	59.9	4 SSE		1	9	60.2	60.8	60.4	30.271	0	0.05	0	74.1	40	15
10/9/2004	12:30 AM	60.1	60.2	59.9	100	60.1	3 SSE		0.75	7	60.1	60.7	60.7	30.267	0	0.051	0	74	40	15
10/9/2004	12:45 AM	59.6	59.9	59.3	100	59.6	3 SSE		0.75	7	59.6	60.2	60.2	30.264	0	0.056	0	73.9	41	15
10/9/2004	1:00 AM	59.1	59.3	59	100	59.1	2 S		0.5	5	59.1	59.6	59.6	30.261	0	0.061	0	73.8	40	15
10/9/2004	1:15 AM	59	59	58.9	100	59	3 SSE		0.75	6	59	59.5	59.4	30.262	0	0.063	0	73.6	41	15
10/9/2004	1:30 AM	58.9	59	58.9	100	58.9	3 SSE		0.75	6	58.9	59.4	59.3	30.258	0	0.064	0	73.5	41	15
10/9/2004	1:45 AM	59	59	58.8	100	59	2 SSW		0.5	6	59	59.5	59.5	30.256	0	0.063	0	73.4	41	15
10/9/2004	2:00 AM	58.6	58.8	58.4	100	58.6	1 S		0.25	4	58.6	59.1	59.1	30.25	0	0.067	0	73.2	41	15
10/9/2004	2:15 AM	58.4	58.5	58.2	100	58.4	2 SSE		0.5	5	58.4	58.8	58.8	30.244	0	0.069	0	73.1	41	15
10/9/2004	2:30 AM	58.2	58.3	58.2	100	58.2	2 S		0.5	4	58.2	58.6	58.6	30.242	0	0.071	0	73	41	15
10/9/2004	2:45 AM	58.1	58.2	58	100	58.1	2 SSE		0.5	5	58.1	58.5	58.5	30.235	0	0.072	0	72.9	41	15
10/9/2004	3:00 AM	57.9	58	57.8	100	57.9	1 SSE		0.25	4	57.9	58.3	58.3	30.23	0	0.074	0	72.7	41	15
10/9/2004	3:15 AM	57.7	57.8	57.6	100	57.7	1 SSE		0.25	4	57.7	58.1	58.1	30.224	0	0.076	0	72.6	41	15
10/9/2004	3:30 AM	57.5	57.6	57.4	100	57.5	0 SSE		0	2	57.5	57.9	57.9	30.217	0	0.078	0	72.5	41	15
10/9/2004	3:45 AM	57.5	57.5	57.4	100	57.5	1 SSE		0.25	4	57.5	57.9	57.9	30.216	0	0.078	0	72.4	41	15
10/9/2004	4:00 AM	57.5	57.7	57.4	100	57.5	2 SSE		0.5	6	57.5	57.9	57.9	30.209	0	0.078	0	72.3	41	15
10/9/2004	4:15 AM	57.7	57.8	57.7	100	57.7	2 SSE		0.5	5	57.7	58.1	58.1	30.207	0	0.076	0	72.1	41	15
10/9/2004	4:30 AM	57.6	57.7	57.6	100	57.6	1 SSW		0.25	4	57.6	58	58	30.207	0	0.077	0	72	41	15
10/9/2004	4:45 AM	57.6	57.8	57.6	100	57.6	2 SSE		0.5	4	57.6	58	58	30.211	0	0.077	0	71.9	41	15
10/9/2004	5:00 AM	57.8	58	57.7	100	57.8	2 SSW		0.5	4	57.8	58.2	58.2	30.207	0	0.075	0	71.8	42	15
10/9/2004	5:15 AM	57.7	58	57.6	100	57.7	1 SSE		0.25	4	57.7	58.1	58.1	30.21	0	0.076	0	71.7	42	15
10/9/2004	5:30 AM	57.5	57.6	57.4	100	57.5	1 SSE		0.25	3	57.5	57.9	57.9	30.207	0	0.078	0	71.6	42	15
10/9/2004	5:45 AM	57.3	57.4	57.3	100	57.3	1 SSE		0.25	4	57.3	57.7	57.7	30.208	0	0.08	0	71.5	42	15
10/9/2004	6:00 AM	57.3	57.3	57.3	100	57.3	1 S		0.25	3	57.3	57.7	57.7	30.206	0	0.08	0	71.4	42	15
10/9/2004	6:15 AM	57.6	57.8	57.3	100	57.6	2 SSE		0.5	4	57.6	58	58	30.208	0	0.077	0	71.3	42	15
10/9/2004	6:30 AM	57.6	57.8	57.5	100	57.6	1 S		0.25	3	57.6	58	58	30.207	0	0.077	0	71.2	42	15
10/9/2004	6:45 AM	57.5	57.6	57.4	100	57.5	1 SSE		0.25	3	57.5	57.9	57.9	30.206	0	0.078	0	71.1	42	15
10/9/2004	7:00 AM	57.6	57.9	57.4	100	57.6	1 SW		0.25	3	57.6	58	58	30.211	0	0.077	0	71	42	15
10/9/2004	7:15 AM	58	58.1	57.9	100	58	2 S		0.5	4	58	58.4	58.4	30.206	0	0.073	0	70.9	42	15
10/9/2004	7:30 AM	58.1	58.1	58	100	58.1	1 SSE		0.25	4	58.1	58.5	58.5	30.211	0	0.072	0	70.9	42	15
10/9/2004	7:45 AM	58.5	58.9	58.1	100	58.5	1 SSW		0.25	3	58.5	59	59	30.213	0	0.068	0	70.8	42	15
10/9/2004	8:00 AM	59.5	60.1	58.9	100	59.5	2 S		0.5	6	59.5	60	60	30.218	0	0.057	0	70.8	42	15
10/9/2004	8:15 AM	60.5	60.9	60.1	100	60.5	3 SW		0.75	7	60.5	61.1	61.1	30.217	0	0.047	0	70.8	42	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/9/2004	8:30 AM	61.3	61.8	60.9	100	61.3	4 SW	1	7	61.3	62	61.7	30.221	0	0.039	0	70.8	42	15	
10/9/2004	8:45 AM	62.1	62.2	61.8	100	62.1	3 SSW	0.75	7	62.1	62.9	62.9	30.219	0	0.03	0	70.8	43	15	
10/9/2004	9:00 AM	62.2	62.5	62.1	100	62.2	3 SSW	0.75	7	62.2	63	63	30.225	0	0.029	0	70.9	43	15	
10/9/2004	9:15 AM	62.7	62.9	62.4	100	62.7	5 SW	1.25	9	62.7	63.6	63.2	30.223	0	0.024	0	71	43	15	
10/9/2004	9:30 AM	62.4	62.7	62.3	100	62.4	4 SW	1	9	62.4	63.3	63.1	30.22	0	0.027	0	71.1	43	15	
10/9/2004	9:45 AM	63.6	64.6	62.8	100	63.6	3 SW	0.75	6	63.6	64.7	64.7	30.217	0	0.015	0	71.2	43	15	
10/9/2004	10:00 AM	64.6	64.7	64.5	100	64.6	4 SSE	1	7	64.6	65.8	65.7	30.219	0	0.004	0	71.3	43	15	
10/9/2004	10:15 AM	64.7	64.9	64.5	100	64.7	5 SW	1.25	8	64.7	65.9	65.7	30.221	0	0.003	0	71.5	43	15	
10/9/2004	10:30 AM	65.1	65.5	64.9	99	64.8	4 SW	1	7	65.1	66.4	66.3	30.213	0	0	0	71.7	44	15	
10/9/2004	10:45 AM	66.7	68	65.5	94	64.9	4 SW	1	7	66.7	68.2	68.2	30.209	0	0	0.02	71.9	44	15	
10/9/2004	11:00 AM	68.4	68.7	68	92	66	6 SW	1.5	11	68.4	70.3	70.2	30.207	0	0	0.04	72.3	44	15	
10/9/2004	11:15 AM	67.8	68	67.6	92	65.4	7 SW	1.75	10	67.8	69.5	69.1	30.201	0	0	0.03	72.5	44	15	
10/9/2004	11:30 AM	68.6	71.1	67.7	86	64.2	6 SW	1.5	10	68.6	70.3	70.3	30.197	0	0	0.04	72.8	45	15	
10/9/2004	11:45 AM	71.8	72.9	71.1	82	66	6 SW	1.5	9	71.8	73.3	73.3	30.191	0	0	0.07	73.3	45	15	
10/9/2004	12:00 PM	74	74.6	73	81	67.8	5 SW	1.25	9	74	76	76	30.188	0	0	0.09	73.9	45	15	
10/9/2004	12:15 PM	73.5	74.6	72.8	82	67.7	6 WSW	1.5	10	73.5	75.5	75.5	30.188	0	0	0.09	74.4	45	15	
10/9/2004	12:30 PM	72.8	73.5	71.4	83	67.3	7 SW	1.75	11	72.8	74.7	74.7	30.181	0	0	0.08	74.9	45	15	
10/9/2004	12:45 PM	70.8	71.4	70.5	85	66.1	7 SW	1.75	11	70.8	72.5	72.4	30.178	0	0	0.06	75.2	45	15	
10/9/2004	1:00 PM	70.4	70.5	70.2	85	65.7	6 SW	1.5	10	70.4	72	72	30.175	0	0	0.06	75.4	46	15	
10/9/2004	1:15 PM	70.4	70.6	70.1	85	65.7	5 SW	1.25	11	70.4	72	72	30.168	0	0	0.06	75.6	46	15	
10/9/2004	1:30 PM	70.3	70.8	70.1	84	65.2	6 SW	1.5	9	70.3	71.8	71.8	30.159	0	0	0.06	75.8	46	15	
10/9/2004	1:45 PM	71.6	73.2	70.8	79	64.7	5 SW	1.25	8	71.6	72.9	72.9	30.151	0	0	0.07	76.1	46	15	
10/9/2004	2:00 PM	74	74.4	73.2	78	66.7	5 SW	1.25	8	74	76	76	30.144	0	0	0.09	75.9	43	15	
10/9/2004	2:15 PM	74.1	74.5	73.6	78	66.8	4 SW	1	8	74.1	76.1	76.1	30.136	0	0	0.1	76	44	15	
10/9/2004	2:30 PM	72.7	73.6	71.9	79	65.8	4 SW	1	9	72.7	74.3	74.3	30.132	0	0	0.08	76.3	44	15	
10/9/2004	2:45 PM	71.6	71.9	71.4	80	65.1	5 SW	1.25	9	71.6	73	73	30.128	0	0	0.07	76.1	41	15	
10/9/2004	3:00 PM	71.4	71.6	71.2	81	65.3	4 SW	1	7	71.4	72.8	72.8	30.124	0	0	0.07	75.6	42	15	
10/9/2004	3:15 PM	71.7	71.7	71.5	81	65.6	3 SSW	0.75	6	71.7	73.2	73.2	30.119	0	0	0.07	75.9	43	15	
10/9/2004	3:30 PM	71.2	71.5	70.9	83	65.8	4 SSE	1	8	71.2	72.8	72.8	30.115	0	0	0.07	76	43	15	
10/9/2004	3:45 PM	71.4	71.7	71	82	65.6	4 SSE	1	8	71.4	72.9	72.9	30.107	0	0	0.07	75.8	41	15	
10/9/2004	4:00 PM	71.6	71.8	71.1	82	65.8	4 SSE	1	8	71.6	73.1	73.1	30.102	0	0	0.07	75.4	42	15	
10/9/2004	4:15 PM	70.7	71.1	70.4	83	65.3	5 SSE	1.25	9	70.7	72.2	72.2	30.101	0	0	0.06	75.7	43	15	
10/9/2004	4:30 PM	70.7	71.7	70.4	82	64.9	3 SSE	0.75	7	70.7	72.1	72.1	30.104	0	0	0.06	75.9	43	15	
10/9/2004	4:45 PM	73	74.1	71.7	77	65.4	4 SSE	1	7	73	74.6	74.6	30.098	0	0	0.08	75.8	41	15	
10/9/2004	5:00 PM	74.8	75.1	74.2	76	66.7	5 SSW	1.25	9	74.8	76.9	76.9	30.095	0	0	0.1	75.5	42	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/9/2004	5:15 PM	72.9	74.3	71.6	81	66.7	4	SSW	1	10	72.9	74.7	74.7	30.092	0	0	0.08	75.8	42	15
10/9/2004	5:30 PM	71.1	71.6	70.5	85	66.4	5	SSE	1.25	9	71.1	72.9	72.9	30.085	0	0	0.06	75.9	43	15
10/9/2004	5:45 PM	70	70.5	69.4	88	66.3	5	SSE	1.25	9	70	71.8	71.8	30.093	0	0	0.05	75.7	41	15
10/9/2004	6:00 PM	68.9	69.4	68.3	90	65.8	4	SSE	1	7	68.9	70.9	70.9	30.089	0	0	0.04	75.1	42	15
10/9/2004	6:15 PM	67.8	68.3	67.4	93	65.7	5	SSE	1.25	8	67.8	69.6	69.6	30.092	0	0	0.03	75.3	43	15
10/9/2004	6:30 PM	67	67.4	66.6	95	65.5	4	SSE	1	8	67	68.6	68.6	30.09	0	0	0.02	75.3	43	15
10/9/2004	6:45 PM	66.4	66.6	66.2	96	65.2	5	SSE	1.25	9	66.4	67.9	67.8	30.086	0	0	0.02	75.3	43	15
10/9/2004	7:00 PM	66.1	66.2	65.8	97	65.2	5	SSE	1.25	8	66.1	67.6	67.5	30.086	0	0	0.01	75.2	44	15
10/9/2004	7:15 PM	65.6	65.8	65.4	99	65.3	5	SSE	1.25	8	65.6	67	66.9	30.085	0	0	0.01	75.2	44	15
10/9/2004	7:30 PM	65.3	65.4	65.1	100	65.3	4	SSE	1	9	65.3	66.7	66.6	30.082	0	0	0	74.8	42	15
10/9/2004	7:45 PM	65.1	65.2	64.9	100	65.1	5	SSE	1.25	11	65.1	66.4	66.2	30.074	0	0	0	74.2	43	15
10/9/2004	8:00 PM	64.8	64.9	64.7	100	64.8	4	SSE	1	7	64.8	66.1	66	30.073	0	0.002	0	74.3	43	15
10/9/2004	8:15 PM	64.5	64.7	64.4	100	64.5	3	SSE	0.75	7	64.5	65.7	65.7	30.075	0	0.005	0	74.3	43	15
10/9/2004	8:30 PM	64.4	64.5	64.3	100	64.4	3	SSE	0.75	6	64.4	65.6	65.6	30.076	0	0.006	0	74.2	44	15
10/9/2004	8:45 PM	64.2	64.3	64.2	100	64.2	2	S	0.5	5	64.2	65.3	65.3	30.08	0	0.008	0	74.2	44	15
10/9/2004	9:00 PM	64.2	64.3	64.1	100	64.2	2	S	0.5	4	64.2	65.3	65.3	30.079	0	0.008	0	74.1	44	15
10/9/2004	9:15 PM	64.1	64.2	64.1	100	64.1	2	S	0.5	5	64.1	65.2	65.2	30.082	0	0.009	0	74.1	44	15
10/9/2004	9:30 PM	64.3	64.4	64.2	98	63.7	2	S	0.5	4	64.3	65.4	65.4	30.082	0	0.007	0	74	44	15
10/9/2004	9:45 PM	64.4	64.5	64.4	95	62.9	2	SSW	0.5	5	64.4	65.5	65.5	30.084	0	0.006	0	74	45	15
10/9/2004	10:00 PM	64.6	64.7	64.5	95	63.1	3	SSW	0.75	6	64.6	65.7	65.7	30.085	0	0.004	0	73.9	45	15
10/9/2004	10:15 PM	64.7	64.8	64.7	95	63.2	3	SSW	0.75	6	64.7	65.8	65.8	30.088	0	0.003	0	73.9	45	15
10/9/2004	10:30 PM	64.9	64.9	64.8	94	63.1	3	SSW	0.75	7	64.9	66	66	30.087	0	0.001	0	73.8	45	15
10/9/2004	10:45 PM	64.8	64.9	64.8	95	63.3	3	SSW	0.75	7	64.8	66	66	30.087	0	0.002	0	73.8	45	15
10/9/2004	11:00 PM	64.7	64.8	64.7	96	63.5	4	SSW	1	8	64.7	65.9	65.8	30.088	0	0.003	0	73.7	45	15
10/9/2004	11:15 PM	64.5	64.7	64.4	98	63.9	3	SW	0.75	7	64.5	65.7	65.7	30.083	0	0.005	0	73.7	45	15
10/9/2004	11:30 PM	64.2	64.4	64	98	63.6	3	SSW	0.75	6	64.2	65.3	65.3	30.078	0	0.008	0	73.6	45	15
10/9/2004	11:45 PM	63.8	64	63.6	98	63.2	2	S	0.5	4	63.8	64.8	64.8	30.071	0	0.013	0	73.6	45	15
10/10/2004	12:00 AM	63.3	63.6	63	99	63	3	SSE	0.75	5	63.3	64.3	64.3	30.067	0	0.018	0	73.5	45	15
10/10/2004	12:00 AM	63.3	63.6	63	99	63	3	SSE	0.75	5	63.3	64.3	64.3	30.067	0	0.018	0	73.5	45	15
10/10/2004	12:15 AM	62.7	63	62.4	100	62.7	2	SSE	0.5	5	62.7	63.6	63.6	30.056	0	0.024	0	73.4	45	15
10/10/2004	12:30 AM	62	62.4	61.7	100	62	1	SSE	0.25	4	62	62.8	62.8	30.052	0	0.031	0	73.4	45	15
10/10/2004	12:45 AM	61.5	61.7	61.4	100	61.5	1	SSE	0.25	3	61.5	62.3	62.3	30.052	0	0.036	0	73.3	45	15
10/10/2004	1:00 AM	61.4	61.4	61.2	100	61.4	2	SSE	0.5	4	61.4	62.1	62.1	30.05	0	0.037	0	73.2	46	15
10/10/2004	1:15 AM	61.1	61.3	61	100	61.1	1	S	0.25	3	61.1	61.8	61.8	30.046	0	0.041	0	73.2	45	15
10/10/2004	1:30 AM	61.1	61.1	61	100	61.1	1	S	0.25	3	61.1	61.8	61.8	30.042	0	0.041	0	73.1	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/10/2004	1:45 AM	61.1	61.2	61.1	100	61.1	1 S	0.25	3	61.1	61.8	61.8	30.04	0	0.041	0	73	46	15	
10/10/2004	2:00 AM	60.8	61.1	60.5	100	60.8	1 SSE	0.25	3	60.8	61.5	61.5	30.036	0	0.044	0	72.9	46	15	
10/10/2004	2:15 AM	60.1	60.5	59.9	100	60.1	1 SE	0.25	3	60.1	60.7	60.7	30.038	0	0.051	0	72.8	46	15	
10/10/2004	2:30 AM	59.7	59.9	59.5	100	59.7	0 SE	0	1	59.7	60.3	60.3	30.036	0	0.055	0	72.7	46	15	
10/10/2004	2:45 AM	60.1	60.6	59.6	100	60.1	1 WSW	0.25	4	60.1	60.7	60.7	30.029	0	0.051	0	72.7	46	15	
10/10/2004	3:00 AM	60.7	60.9	60.6	100	60.7	2 WSW	0.5	5	60.7	61.4	61.4	30.019	0	0.045	0	72.6	46	15	
10/10/2004	3:15 AM	60.8	60.8	60.7	100	60.8	2 WSW	0.5	6	60.8	61.5	61.5	30.016	0	0.044	0	72.5	46	15	
10/10/2004	3:30 AM	60.5	60.8	60.2	100	60.5	0 SW	0	2	60.5	61.1	61.1	30.018	0	0.047	0	72.4	46	15	
10/10/2004	3:45 AM	59.7	60.2	59.4	100	59.7	1 S	0.25	2	59.7	60.3	60.3	30.014	0	0.055	0	72.3	46	15	
10/10/2004	4:00 AM	59.2	59.4	59	100	59.2	1 S	0.25	3	59.2	59.7	59.7	30.012	0	0.06	0	72.2	46	15	
10/10/2004	4:15 AM	58.7	59	58.5	100	58.7	1 SSE	0.25	3	58.7	59.2	59.2	30.011	0	0.066	0	72.1	46	15	
10/10/2004	4:30 AM	58.5	58.6	58.4	100	58.5	0 SSE	0	1	58.5	59	59	30.005	0	0.068	0	72.1	46	15	
10/10/2004	4:45 AM	58.2	58.4	58	100	58.2	0 ---	0	1	58.2	58.6	58.6	29.999	0	0.071	0	72	46	15	
10/10/2004	5:00 AM	58.6	59.2	58	100	58.6	3 W	0.75	7	58.6	59.1	59	30.011	0	0.067	0	71.9	46	15	
10/10/2004	5:15 AM	59.1	59.2	59	100	59.1	1 WSW	0.25	4	59.1	59.6	59.6	30.013	0	0.061	0	71.8	46	15	
10/10/2004	5:30 AM	58.8	59	58.7	100	58.8	0 NW	0	3	58.8	59.3	59.3	30.016	0	0.065	0	71.7	46	15	
10/10/2004	5:45 AM	58.9	59	58.7	100	58.9	2 WNW	0.5	5	58.9	59.4	59.4	30.018	0	0.064	0	71.6	46	15	
10/10/2004	6:00 AM	59.1	59.3	59	100	59.1	2 NW	0.5	4	59.1	59.6	59.6	30.022	0	0.061	0	71.5	46	15	
10/10/2004	6:15 AM	59.3	59.4	59.2	100	59.3	2 NNW	0.5	4	59.3	59.8	59.8	30.024	0	0.059	0	71.4	46	15	
10/10/2004	6:30 AM	59.3	59.4	59.3	100	59.3	1 NNW	0.25	4	59.3	59.8	59.8	30.026	0	0.059	0	71.3	46	15	
10/10/2004	6:45 AM	59.5	59.8	59.3	100	59.5	2 NNW	0.5	6	59.5	60	60	30.028	0	0.057	0	71.3	46	15	
10/10/2004	7:00 AM	60	60.2	59.8	100	60	3 NNW	0.75	6	60	60.6	60.6	30.026	0	0.052	0	71.2	46	15	
10/10/2004	7:15 AM	60.4	60.9	60.2	97	59.5	3 N	0.75	8	60.4	60.9	60.9	30.031	0	0.048	0	71.1	46	15	
10/10/2004	7:30 AM	61.3	61.6	60.9	94	59.6	4 N	1	10	61.3	61.8	61.5	30.037	0	0.039	0	71	46	15	
10/10/2004	7:45 AM	61.7	61.8	61.6	93	59.7	5 N	1.25	9	61.7	62.3	61.8	30.041	0	0.034	0	71	46	15	
10/10/2004	8:00 AM	61.9	62.2	61.6	88	58.3	4 N	1	10	61.9	62.3	62.1	30.042	0	0.032	0	71	46	15	
10/10/2004	8:15 AM	62.4	62.7	62.2	87	58.5	4 N	1	10	62.4	62.9	62.7	30.05	0	0.027	0	71	46	15	
10/10/2004	8:30 AM	62.8	62.9	62.7	84	57.9	5 N	1.25	10	62.8	63.2	62.8	30.051	0	0.023	0	71	46	15	
10/10/2004	8:45 AM	63	63.1	62.9	82	57.4	4 N	1	9	63	63.4	63.2	30.053	0	0.021	0	71	46	15	
10/10/2004	9:00 AM	63.2	63.6	63.1	78	56.2	4 N	1	9	63.2	63.4	63.2	30.062	0	0.019	0	71.1	46	15	
10/10/2004	9:15 AM	65.4	66.7	63.6	73	56.5	5 N	1.25	9	65.4	65.7	65.5	30.06	0	0	0	71.3	46	15	
10/10/2004	9:30 AM	66.6	68	65.8	69	56.1	4 N	1	10	66.6	66.8	66.8	30.065	0	0	0.02	71.7	46	15	
10/10/2004	9:45 AM	68.9	69.5	68	66	57.1	5 N	1.25	11	68.9	68.9	68.9	30.068	0	0	0.04	72.2	45	15	
10/10/2004	10:00 AM	70	70.7	69.4	61	55.9	5 N	1.25	11	70	69.3	69.3	30.062	0	0	0.05	72.8	45	15	
10/10/2004	10:15 AM	70.9	71.1	70.5	60	56.3	5 N	1.25	10	70.9	70.4	70.4	30.063	0	0	0.06	73.4	45	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/10/2004	10:30 AM	71.4	72.1	71	57	55.4	5 N	1.25	9	71.4	70.8	70.8	30.063	0	0	0.07	74	45	15	
10/10/2004	10:45 AM	72.1	72.5	71.9	55	55	6 N	1.5	12	72.1	71.6	71.6	30.061	0	0	0.07	74.6	44	15	
10/10/2004	11:00 AM	72.8	73.6	72.4	55	55.7	5 N	1.25	10	72.8	72.7	72.7	30.062	0	0	0.08	75.1	44	15	
10/10/2004	11:15 AM	73.9	74.6	73.6	53	55.7	4 N	1	10	73.9	73.9	73.9	30.057	0	0	0.09	75.7	43	15	
10/10/2004	11:30 AM	74.7	74.9	74.5	51	55.4	6 NNW	1.5	10	74.7	74.8	74.8	30.061	0	0	0.1	76.4	43	15	
10/10/2004	11:45 AM	75	75.3	74.7	50	55.1	6 NNW	1.5	14	75	75.1	75.1	30.052	0	0	0.1	77.1	43	15	
10/10/2004	12:00 PM	74.9	75.4	74.7	50	55	8 NNW	2	13	74.9	75	74.2	30.05	0	0	0.1	77.7	42	15	
10/10/2004	12:15 PM	75.1	75.4	74.8	50	55.2	9 NNW	2.25	15	75.1	75.2	73.8	30.047	0	0	0.11	78.3	42	15	
10/10/2004	12:30 PM	75.3	75.8	74.8	48	54.3	9 NNW	2.25	17	75.3	75.2	73.8	30.045	0	0	0.11	78.4	39	15	
10/10/2004	12:45 PM	75.7	75.9	75.5	49	55.2	9 NNW	2.25	15	75.7	75.6	74.3	30.038	0	0	0.11	78.3	39	15	
10/10/2004	1:00 PM	76.5	77.1	75.8	48	55.3	7 NNW	1.75	14	76.5	76.3	76.3	30.031	0	0	0.12	79.2	39	15	
10/10/2004	1:15 PM	76.5	77.1	75.8	48	55.3	8 NNW	2	16	76.5	76.3	75.6	30.02	0	0	0.12	79.4	37	15	
10/10/2004	1:30 PM	76.9	77.4	75.7	48	55.7	8 NNW	2	16	76.9	76.6	75.9	30.015	0	0	0.12	79.1	38	15	
10/10/2004	1:45 PM	75.8	76.4	75.4	49	55.3	9 NNW	2.25	15	75.8	75.7	74.4	30.012	0	0	0.11	79.7	38	15	
10/10/2004	2:00 PM	74.5	75.5	72.6	53	56.2	9 NNW	2.25	15	74.5	74.7	73.3	30.011	0	0	0.1	79	37	15	
10/10/2004	2:15 PM	74.8	75.7	73.1	50	54.9	11 NNW	2.75	17	74.8	74.8	72.8	30.012	0	0	0.1	79.1	37	15	
10/10/2004	2:30 PM	75	76.3	73.4	50	55.1	10 NW	2.5	17	75	75.1	73.5	30.004	0	0	0.1	79.5	37	15	
10/10/2004	2:45 PM	76.1	76.7	74.8	51	56.7	11 NNW	2.75	21	76.1	76.1	74.3	30.012	0	0	0.12	78.6	36	15	
10/10/2004	3:00 PM	74.1	76.2	72.7	51	54.8	11 NW	2.75	19	74.1	73.9	71.9	30.003	0	0	0.1	78.8	37	15	
10/10/2004	3:15 PM	74.6	75.3	73.6	51	55.3	12 NW	3	21	74.6	74.6	72.3	30.002	0	0	0.1	79	36	15	
10/10/2004	3:30 PM	74.8	75.3	74.4	51	55.5	11 NW	2.75	18	74.8	74.9	72.9	30.005	0	0	0.1	78.1	36	15	
10/10/2004	3:45 PM	74.3	74.8	73.6	54	56.6	11 NNW	2.75	18	74.3	74.5	72.5	30.004	0	0	0.1	78.6	36	15	
10/10/2004	4:00 PM	73.7	73.8	73.5	52	55	10 NNW	2.5	20	73.7	73.5	71.8	30.003	0	0	0.09	78.9	36	15	
10/10/2004	4:15 PM	72.5	73.8	70.1	58	56.9	13 NNW	3.25	22	72.5	72.5	69.5	30.009	0	0	0.08	77.9	36	15	
10/10/2004	4:30 PM	69	70.1	68.2	58	53.6	12 NW	3	22	69	68.2	65.3	30.013	0	0	0.04	78.1	36	15	
10/10/2004	4:45 PM	69.2	69.9	68.1	59	54.3	12 NNW	3	24	69.2	68.5	65.6	30.016	0	0	0.04	78.3	37	15	
10/10/2004	5:00 PM	66.5	68.1	65.2	61	52.6	12 NNW	3	21	66.2	66	62.8	30.009	0	0	0.02	77.6	35	15	
10/10/2004	5:15 PM	67.9	68.1	67.7	59	53	12 NW	3	24	67.9	67.5	64.4	30.012	0	0	0.03	76.8	36	15	
10/10/2004	5:30 PM	67.7	68	67.1	61	53.8	12 NNW	3	21	67.7	67.4	64.3	30.014	0	0	0.03	77.2	36	15	
10/10/2004	5:45 PM	65.2	67.1	63.4	66	53.6	13 NNW	3.25	22	64.4	65	61.3	30.023	0	0	0	77.1	37	15	
10/10/2004	6:00 PM	64.2	64.4	63.8	67	53	10 NNW	2.5	18	63.6	63.9	61.3	30.027	0	0.008	0	76.8	37	15	
10/10/2004	6:15 PM	63.2	64.2	62.4	69	52.9	10 NNW	2.5	17	62.4	62.9	60.3	30.027	0	0.019	0	76.6	37	15	
10/10/2004	6:30 PM	61.4	62.4	60.6	71	51.9	11 NNW	2.75	20	60	60.9	57.7	30.029	0	0.037	0	76.3	37	15	
10/10/2004	6:45 PM	60.1	60.6	59.6	73	51.4	12 NNW	3	21	58.1	59.6	55.9	30.036	0	0.051	0	76	37	15	
10/10/2004	7:00 PM	59.3	59.6	59	75	51.4	11 NNW	2.75	21	57.3	58.8	55.5	30.037	0	0.059	0	75.6	38	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/10/2004	7:15 PM	59	59.1	58.9	75	51.1	13 NNW	3.25	22	56.5	58.5	54.4	30.044	0	0.063	0	75.3	38	15	
10/10/2004	7:30 PM	59.1	59.2	59.1	74	50.8	11 NNW	2.75	19	57.1	58.6	55.2	30.053	0	0.061	0	74.9	38	15	
10/10/2004	7:45 PM	59	59.1	58.9	74	50.7	11 NNW	2.75	20	57	58.5	55.1	30.057	0	0.063	0	74.7	38	15	
10/10/2004	8:00 PM	58.8	58.9	58.7	75	50.9	11 NNW	2.75	21	56.7	58.3	54.9	30.061	0	0.065	0	74.4	38	15	
10/10/2004	8:15 PM	58.6	58.7	58.4	74	50.3	11 NNW	2.75	20	56.5	58.1	54.7	30.063	0	0.067	0	74.1	38	15	
10/10/2004	8:30 PM	58.1	58.4	57.7	74	49.9	14 NNW	3.5	23	55.2	57.5	53	30.068	0	0.072	0	73.8	38	15	
10/10/2004	8:45 PM	57.1	57.7	56.2	73	48.5	12 N	3	23	54.4	56.5	52.6	30.074	0	0.082	0	73.5	38	15	
10/10/2004	9:00 PM	55.8	56.2	55.5	74	47.6	11 NNW	2.75	23	53	55.2	51.5	30.08	0	0.096	0	73.1	38	15	
10/10/2004	9:15 PM	55.4	55.5	55.3	74	47.2	9 N	2.25	20	53	54.8	51.7	30.09	0	0.1	0	72.8	38	15	
10/10/2004	9:30 PM	55.4	55.5	55.3	72	46.5	12 NNW	3	22	52.2	54.7	50.7	30.093	0	0.1	0	72.5	38	15	
10/10/2004	9:45 PM	55.4	55.4	55.3	72	46.5	12 N	3	21	52.2	54.7	50.7	30.094	0	0.1	0	72.1	37	15	
10/10/2004	10:00 PM	55.2	55.3	55	74	47.1	11 NNW	2.75	20	52.2	54.6	50.9	30.093	0	0.102	0	71.8	37	15	
10/10/2004	10:15 PM	55.1	55.2	55	74	47	11 NNW	2.75	18	52.1	54.5	50.8	30.091	0	0.103	0	71.5	37	15	
10/10/2004	10:30 PM	55.1	55.2	55	73	46.6	10 NNW	2.5	19	52.4	54.5	51.1	30.092	0	0.103	0	71.3	37	15	
10/10/2004	10:45 PM	55.1	55.1	55	74	47	10 NNW	2.5	19	52.4	54.5	51.1	30.093	0	0.103	0	71	37	15	
10/10/2004	11:00 PM	55	55.2	55	75	47.2	9 N	2.25	22	52.5	54.5	51.4	30.099	0	0.104	0	70.8	37	15	
10/10/2004	11:15 PM	55	55.1	55	73	46.5	9 NNW	2.25	21	52.5	54.4	51.3	30.096	0	0.104	0	70.6	37	15	
10/10/2004	11:30 PM	55	55	54.8	73	46.5	9 N	2.25	18	52.5	54.4	51.3	30.095	0	0.104	0	70.4	37	15	
10/10/2004	11:45 PM	54.7	54.9	54.2	74	46.6	10 NNW	2.5	18	51.9	54.1	50.7	30.085	0	0.107	0	70.2	37	15	
10/11/2004	12:00 AM	54	54.2	53.8	75	46.3	10 NNW	2.5	17	51	53.5	50	30.083	0	0.115	0	69.9	37	15	
10/11/2004	12:15 AM	53.7	53.8	53.7	76	46.3	9 NNW	2.25	17	50.9	53.2	50	30.081	0	0.118	0	69.7	37	15	
10/11/2004	12:30 AM	53.5	53.7	53.4	78	46.8	9 NNW	2.25	18	50.7	53.1	49.8	30.083	0	0.12	0	69.5	37	15	
10/11/2004	12:45 AM	53.8	54	53.5	77	46.8	9 NNW	2.25	16	51.1	53.4	50.2	30.083	0	0.117	0	69.3	37	15	
10/11/2004	1:00 AM	54.2	54.2	54	76	46.8	8 N	2	16	51.9	53.7	51	30.073	0	0.112	0	69	37	15	
10/11/2004	1:15 AM	54.2	54.3	54	75	46.4	10 NNW	2.5	20	51.2	53.7	50.2	30.072	0	0.112	0	68.8	37	15	
10/11/2004	1:30 AM	53.6	54	53.4	77	46.6	11 NNW	2.75	21	50.2	53.2	49.3	30.07	0	0.119	0	68.6	37	15	
10/11/2004	1:45 AM	53.3	53.4	53.1	78	46.6	10 NNW	2.5	18	50.1	52.9	49.3	30.068	0	0.122	0	68.4	37	15	
10/11/2004	2:00 AM	53.1	53.1	52.9	79	46.8	10 NNW	2.5	19	49.9	52.8	49.2	30.07	0	0.124	0	68.2	37	15	
10/11/2004	2:15 AM	53	53	52.9	78	46.3	11 NNW	2.75	19	49.5	52.6	48.7	30.063	0	0.125	0	68	37	15	
10/11/2004	2:30 AM	52.9	53	52.9	79	46.6	10 NNW	2.5	19	49.6	52.6	49	30.059	0	0.126	0	67.8	37	15	
10/11/2004	2:45 AM	52.8	52.9	52.7	80	46.8	10 NNW	2.5	21	49.5	52.5	48.9	30.056	0	0.127	0	67.6	37	15	
10/11/2004	3:00 AM	52.6	52.7	52.6	81	46.9	10 NNW	2.5	19	49.3	52.4	48.8	30.052	0	0.129	0	67.4	37	15	
10/11/2004	3:15 AM	52.5	52.6	52.5	81	46.8	8 NNW	2	14	49.8	52.3	49.4	30.05	0	0.13	0	67.2	37	15	
10/11/2004	3:30 AM	52.4	52.6	52.3	81	46.7	9 NNW	2.25	15	49.3	52.2	48.8	30.05	0	0.131	0	67	38	15	
10/11/2004	3:45 AM	52.3	52.4	52.2	81	46.6	7 NNW	1.75	15	50	52.1	49.6	30.053	0	0.132	0	66.9	38	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/11/2004	4:00 AM	52.2	52.3	52.1	83	47.2	7	NNW	1.75	14	49.8	52.1	49.6	30.057	0	0.133	0	66.8	38	15
10/11/2004	4:15 AM	52.8	53.2	52.3	81	47.1	7	NNW	1.75	15	50.6	52.6	50.2	30.058	0	0.127	0	66.6	38	15
10/11/2004	4:30 AM	53.4	53.5	53.2	80	47.4	6	NNW	1.5	12	51.7	53.1	51.3	30.06	0	0.121	0	66.4	38	15
10/11/2004	4:45 AM	53.6	53.6	53.5	81	47.9	7	NNW	1.75	12	51.5	53.3	51	30.056	0	0.119	0	66.3	38	15
10/11/2004	5:00 AM	53.7	53.7	53.6	80	47.7	7	NNW	1.75	13	51.6	53.4	51.1	30.067	0	0.118	0	66.3	38	15
10/11/2004	5:15 AM	53.6	53.7	53.4	81	47.9	7	NNW	1.75	14	51.5	53.3	51	30.065	0	0.119	0	66.2	38	15
10/11/2004	5:30 AM	52.9	53.3	52.5	83	47.9	7	NNW	1.75	14	50.7	52.7	50.3	30.069	0	0.126	0	66.1	38	15
10/11/2004	5:45 AM	52.2	52.5	52.1	83	47.2	6	NNW	1.5	12	50.3	52.1	50.1	30.064	0	0.133	0	66	38	15
10/11/2004	6:00 AM	51.9	52.1	51.9	86	47.8	6	NNW	1.5	12	49.9	51.9	49.9	30.066	0	0.136	0	65.8	38	15
10/11/2004	6:15 AM	51.9	51.9	51.8	86	47.8	6	NNW	1.5	12	49.9	51.9	49.9	30.067	0	0.136	0	65.7	38	15
10/11/2004	6:30 AM	51.8	51.9	51.6	87	48.1	8	NNW	2	14	49	51.9	48.9	30.073	0	0.138	0	65.7	38	15
10/11/2004	6:45 AM	51.4	51.6	51.1	88	48	8	NNW	2	14	48.5	51.5	48.4	30.077	0	0.142	0	65.6	38	15
10/11/2004	7:00 AM	50.8	51.1	50.6	88	47.4	7	NNW	1.75	12	48.2	50.9	48.3	30.079	0	0.148	0	65.5	39	15
10/11/2004	7:15 AM	50.5	50.6	50.4	90	47.7	7	NNW	1.75	13	47.8	50.8	48.1	30.081	0	0.151	0	65.4	39	15
10/11/2004	7:30 AM	50.9	51.4	50.4	87	47.2	7	NNW	1.75	14	48.3	51	48.4	30.086	0	0.147	0	65.2	39	15
10/11/2004	7:45 AM	51.4	51.7	51.1	87	47.7	8	NNW	2	14	48.5	51.5	48.4	30.083	0	0.142	0	65.5	39	15
10/11/2004	8:00 AM	51.2	51.4	51.1	85	46.8	9	NNW	2.25	18	47.9	51.2	47.7	30.087	0	0.144	0	65.7	39	15
10/11/2004	8:15 AM	52.9	54.5	51.4	79	46.6	8	NNW	2	17	50.3	52.6	49.8	30.086	0	0.126	0	66	40	15
10/11/2004	8:30 AM	55.4	56	54.5	75	47.6	9	NNW	2.25	18	53	54.9	51.8	30.09	0	0.1	0	66.6	40	15
10/11/2004	8:45 AM	56.2	56.3	56	74	48	11	NNW	2.75	18	53.5	55.6	52	30.093	0	0.092	0	67.3	39	15
10/11/2004	9:00 AM	56.7	57	56.4	72	47.8	11	NNW	2.75	22	54.1	56	52.4	30.091	0	0.086	0	68	39	15
10/11/2004	9:15 AM	57.3	57.5	57.1	71	48	12	NNW	3	21	54.6	56.6	52.7	30.089	0	0.08	0	68.5	38	15
10/11/2004	9:30 AM	58.2	58.9	57.5	69	48.1	10	NNW	2.5	22	56.2	57.4	54.3	30.092	0	0.071	0	68.9	38	15
10/11/2004	9:45 AM	59.1	59.6	58.7	68	48.5	9	NNW	2.25	21	57.6	58.3	55.6	30.094	0	0.061	0	69.3	38	15
10/11/2004	10:00 AM	59.9	60.2	59.6	67	48.9	11	NNW	2.75	19	58.1	59.1	55.8	30.092	0	0.053	0	69.8	38	15
10/11/2004	10:15 AM	60.1	60.7	59.8	65	48.3	11	NNW	2.75	19	58.3	59.2	55.9	30.094	0	0.051	0	70.6	37	15
10/11/2004	10:30 AM	61	61.5	60.7	64	48.7	11	NNW	2.75	22	59.5	60.1	56.9	30.092	0	0.042	0	71.3	37	15
10/11/2004	10:45 AM	61.5	61.9	61	63	48.8	10	NNW	2.5	22	60.3	60.6	57.8	30.093	0	0.036	0	71.6	37	15
10/11/2004	11:00 AM	61.3	61.9	60.7	63	48.6	10	NNW	2.5	18	60	60.4	57.6	30.097	0	0.039	0	72	36	15
10/11/2004	11:15 AM	59.9	60.9	58.8	65	48.1	12	NNW	3	21	57.9	59	55.3	30.096	0	0.053	0	72.5	37	15
10/11/2004	11:30 AM	60.4	61.5	60	64	48.2	11	NNW	2.75	18	58.7	59.5	56.3	30.103	0	0.048	0	72.9	36	15
10/11/2004	11:45 AM	61.2	61.5	60.8	62	48.1	12	NNW	3	18	59.5	60.2	56.6	30.101	0	0.04	0	73.2	36	15
10/11/2004	12:00 PM	61.6	62.2	61.2	62	48.4	12	NNW	3	21	60	60.6	57.1	30.097	0	0.035	0	73.7	36	15
10/11/2004	12:15 PM	60.8	62.3	59.8	60	46.8	11	NNW	2.75	18	59.2	59.6	56.4	30.098	0	0.044	0	74.3	36	15
10/11/2004	12:30 PM	63.9	64.8	62.3	57	48.4	10	NNW	2.5	19	63.3	62.7	60.1	30.092	0	0.011	0	75	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/11/2004	12:45 PM	64.5	65	63.7	56	48.4	9 NNW	2.25	17	64.2	63.3	61.1	30.085	0	0.005	0	75.8	36	15	
10/11/2004	1:00 PM	65.3	66.1	64.8	54	48.2	8 N	2	15	65.3	64	62.4	30.077	0	0	0	76.4	35	15	
10/11/2004	1:15 PM	66.2	67.3	65.7	54	49.1	6 NNW	1.5	13	66.2	65	64.7	30.067	0	0	0.01	76.8	35	15	
10/11/2004	1:30 PM	65.1	67.3	64.1	55	48.5	7 NNW	1.75	17	65.1	63.9	63.2	30.063	0	0	0	76.8	35	15	
10/11/2004	1:45 PM	66.9	67.7	65.4	53	49.2	7 NNW	1.75	15	66.9	65.8	65.3	30.055	0	0	0.02	77.1	35	15	
10/11/2004	2:00 PM	68.1	68.9	67.4	50	48.8	7 NNW	1.75	13	68.1	66.8	66.4	30.051	0	0	0.03	77.9	35	15	
10/11/2004	2:15 PM	69.4	69.8	68.9	52	51	7 NNW	1.75	13	69.4	68	67.7	30.045	0	0	0.05	78.7	34	15	
10/11/2004	2:30 PM	68.8	69.4	68.3	51	49.9	8 NNW	2	15	68.8	67.5	66.3	30.044	0	0	0.04	79	34	15	
10/11/2004	2:45 PM	68.4	69	68	52	50.1	9 NNW	2.25	19	68.4	67.2	65.3	30.042	0	0	0.04	78.9	34	15	
10/11/2004	3:00 PM	68.9	69.4	68.1	50	49.5	8 NNW	2	13	68.9	67.5	66.3	30.039	0	0	0.04	78.9	34	15	
10/11/2004	3:15 PM	68.9	69.4	68.5	50	49.5	8 NNW	2	15	68.9	67.5	66.3	30.04	0	0	0.04	78.9	34	15	
10/11/2004	3:30 PM	69.5	69.7	69.2	50	50	7 NNW	1.75	13	69.5	68	67.8	30.031	0	0	0.05	78.5	33	15	
10/11/2004	3:45 PM	69.6	70	69.2	50	50.1	6 N	1.5	12	69.6	68	68	30.025	0	0	0.05	78.6	33	15	
10/11/2004	4:00 PM	69.5	69.9	69.1	50	50	8 NNW	2	14	69.5	68	66.8	30.021	0	0	0.05	79.4	33	15	
10/11/2004	4:15 PM	69.1	69.5	68.7	50	49.7	7 N	1.75	14	69.1	67.7	67.4	30.02	0	0	0.04	79	33	15	
10/11/2004	4:30 PM	68.7	69.1	68.3	50	49.3	7 N	1.75	17	68.7	67.3	67	30.02	0	0	0.04	78.3	33	15	
10/11/2004	4:45 PM	68.5	68.7	68.2	50	49.1	6 N	1.5	12	68.5	67.1	67	30.019	0	0	0.04	78.9	33	15	
10/11/2004	5:00 PM	67.8	68.2	67	51	49	7 N	1.75	13	67.8	66.6	66.2	30.021	0	0	0.03	78.4	33	15	
10/11/2004	5:15 PM	66.6	67	66	51	47.9	6 N	1.5	12	66.6	65.2	65	30.022	0	0	0.02	77.7	33	15	
10/11/2004	5:30 PM	65.3	66	64.6	52	47.2	8 N	2	14	65.3	63.8	62.2	30.024	0	0	0	77.5	33	15	
10/11/2004	5:45 PM	64.1	64.6	63.3	56	48.1	7 N	1.75	15	64.1	62.9	62.1	30.027	0	0.009	0	77.1	33	15	
10/11/2004	6:00 PM	62.6	63.3	61.9	57	47.1	6 N	1.5	13	62.6	61.3	60.6	30.027	0	0.025	0	76.7	33	15	
10/11/2004	6:15 PM	60.3	61.9	59.3	60	46.4	6 N	1.5	11	59.9	59	58	30.025	0	0.049	0	76.4	33	15	
10/11/2004	6:30 PM	57.9	59.2	56.9	64	45.8	5 N	1.25	10	57.5	56.8	55.9	30.024	0	0.074	0	75.6	34	15	
10/11/2004	6:45 PM	56.5	56.9	56	66	45.3	5 N	1.25	11	55.9	55.5	54.5	30.032	0	0.089	0	75.3	34	15	
10/11/2004	7:00 PM	55.6	56	55.4	67	44.8	6 N	1.5	11	54.3	54.7	53.2	30.032	0	0.098	0	74.8	34	15	
10/11/2004	7:15 PM	55.2	55.4	55.1	66	44	7 N	1.75	16	53.5	54.2	52.2	30.035	0	0.102	0	74.7	34	15	
10/11/2004	7:30 PM	54.9	55.2	54.7	69	44.9	6 N	1.5	13	53.5	54.1	52.5	30.034	0	0.105	0	74	34	15	
10/11/2004	7:45 PM	54.6	54.7	54.3	69	44.6	6 N	1.5	12	53.1	53.8	52.2	30.033	0	0.108	0	73.4	34	15	
10/11/2004	8:00 PM	54.1	54.3	53.7	70	44.5	7 N	1.75	12	52.1	53.4	51.2	30.037	0	0.114	0	73.3	34	15	
10/11/2004	8:15 PM	53.6	53.8	53.4	71	44.4	5 N	1.25	13	52.4	52.9	51.6	30.033	0	0.119	0	73.1	34	15	
10/11/2004	8:30 PM	53.2	53.4	52.9	71	44	6 N	1.5	13	51.5	52.5	50.7	30.031	0	0.123	0	72.7	34	15	
10/11/2004	8:45 PM	52.8	53	52.6	72	44	6 N	1.5	15	51	52.2	50.4	30.038	0	0.127	0	72.3	34	15	
10/11/2004	9:00 PM	52.4	52.6	52.2	73	44	8 N	2	14	49.7	51.9	49	30.03	0	0.131	0	71.8	34	15	
10/11/2004	9:15 PM	51.9	52.2	51.5	75	44.2	7 N	1.75	13	49.5	51.5	49	30.031	0	0.136	0	71.5	34	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/11/2004	9:30 PM	51.1	51.5	50.8	74	43.1	7 N	1.75	15	15	48.5	50.7	48.1	30.032	0	0.145	0	71.1	34	15
10/11/2004	9:45 PM	50.7	50.8	50.5	75	43.1	8 N	2	15	15	47.6	50.4	47.3	30.036	0	0.149	0	70.8	34	15
10/11/2004	10:00 PM	50.2	50.5	49.9	76	42.9	7 N	1.75	16	16	47.4	50	47.2	30.029	0	0.154	0	70.4	34	15
10/11/2004	10:15 PM	49.7	50	49.5	76	42.4	7 N	1.75	13	13	46.8	49.5	46.6	30.027	0	0.159	0	69.9	34	15
10/11/2004	10:30 PM	49.3	49.6	49	76	42.1	7 NNW	1.75	13	13	46.3	49.1	46.1	30.018	0	0.164	0	69.6	34	15
10/11/2004	10:45 PM	48.9	49.1	48.7	77	42	7 NNW	1.75	12	12	45.9	48.7	45.7	30.02	0	0.168	0	69.2	34	15
10/11/2004	11:00 PM	48.7	48.8	48.5	80	42.8	5 NNW	1.25	13	13	46.7	48.6	46.6	30.014	0	0.17	0	68.9	34	15
10/11/2004	11:15 PM	48.5	48.6	48.3	79	42.3	6 NW	1.5	11	11	45.9	48.4	45.8	30.008	0	0.172	0	68.6	34	15
10/11/2004	11:30 PM	48	48.3	47.8	80	42.1	6 NNW	1.5	13	13	45.3	47.9	45.2	30.003	0	0.177	0	68.3	34	15
10/11/2004	11:45 PM	47.6	47.8	47.4	81	42.1	6 NNW	1.5	12	12	44.8	47.5	44.7	29.995	0	0.181	0	67.9	34	15
10/12/2004	12:00 AM	47.7	47.8	47.5	80	41.8	7 NNW	1.75	14	14	44.4	47.6	44.3	29.991	0	0.18	0	67.6	34	15
10/12/2004	12:00 AM	47.7	47.8	47.5	80	41.8	7 NNW	1.75	14	14	44.4	47.6	44.3	29.991	0	0.18	0	67.6	34	15
10/12/2004	12:15 AM	47.9	48	47.8	80	42	9 NNW	2.25	17	17	43.8	47.8	43.7	29.988	0	0.178	0	67.2	34	15
10/12/2004	12:30 AM	47.8	48	47.7	81	42.3	9 NNW	2.25	16	16	43.7	47.7	43.6	29.982	0	0.179	0	66.9	34	15
10/12/2004	12:45 AM	47.7	47.8	47.5	82	42.5	9 NNW	2.25	17	17	43.6	47.6	43.5	29.978	0	0.18	0	66.6	34	15
10/12/2004	1:00 AM	47.2	47.5	47.1	83	42.3	8 NNW	2	16	16	43.4	47.1	43.3	29.976	0	0.185	0	66.3	34	15
10/12/2004	1:15 AM	46.8	47.1	46.6	84	42.2	6 NNW	1.5	12	12	43.9	46.8	43.9	29.973	0	0.19	0	66	34	15
10/12/2004	1:30 AM	46.6	46.7	46.5	84	42	7 NNW	1.75	13	13	43.1	46.6	43.1	29.974	0	0.192	0	65.7	34	15
10/12/2004	1:45 AM	46.7	46.8	46.6	84	42.1	6 NNW	1.5	15	15	43.7	46.7	43.7	29.974	0	0.191	0	65.4	34	15
10/12/2004	2:00 AM	46.4	46.7	46	86	42.4	5 NNW	1.25	11	11	44	46.4	44	29.975	0	0.194	0	65.2	34	15
10/12/2004	2:15 AM	45.8	46	45.7	86	41.9	5 NW	1.25	11	11	43.3	45.8	43.3	29.973	0	0.2	0	64.9	34	15
10/12/2004	2:30 AM	46	46.1	45.9	85	41.7	8 NNW	2	17	17	41.9	46	41.9	29.967	0	0.198	0	64.7	34	15
10/12/2004	2:45 AM	45.9	46.1	45.7	86	41.9	7 NNW	1.75	13	13	42.2	45.9	42.2	29.961	0	0.199	0	64.4	34	15
10/12/2004	3:00 AM	45.5	45.7	45.4	87	41.9	7 NNW	1.75	15	15	41.8	45.5	41.8	29.958	0	0.203	0	64.1	34	15
10/12/2004	3:15 AM	45.2	45.5	44.8	87	41.6	5 NNW	1.25	8	8	42.6	45.2	42.6	29.954	0	0.206	0	63.8	34	15
10/12/2004	3:30 AM	44.6	44.8	44.3	89	41.6	6 NW	1.5	11	11	41.2	44.7	41.3	29.95	0	0.213	0	63.6	34	15
10/12/2004	3:45 AM	44.1	44.3	44	90	41.4	5 NW	1.25	8	8	41.3	44.2	41.4	29.939	0	0.218	0	63.4	34	15
10/12/2004	4:00 AM	44.1	44.2	44	90	41.4	5 NW	1.25	10	10	41.3	44.2	41.4	29.936	0	0.218	0	63.1	34	15
10/12/2004	4:15 AM	44.1	44.2	44	89	41.1	5 NW	1.25	11	11	41.3	44.2	41.4	29.932	0	0.218	0	62.9	34	15
10/12/2004	4:30 AM	44.1	44.2	43.9	91	41.6	6 NW	1.5	12	12	40.6	44.2	40.7	29.932	0	0.218	0	62.6	34	15
10/12/2004	4:45 AM	44	44.1	43.8	90	41.3	6 NNW	1.5	10	10	40.5	44.1	40.6	29.922	0	0.219	0	62.4	34	15
10/12/2004	5:00 AM	44	44.1	43.9	90	41.3	5 NW	1.25	11	11	41.2	44.1	41.3	29.923	0	0.219	0	62.2	34	15
10/12/2004	5:15 AM	43.9	44	43.8	89	40.9	5 NW	1.25	9	9	41.1	44	41.2	29.924	0	0.22	0	62	34	15
10/12/2004	5:30 AM	43.7	43.9	43.4	90	41	5 W	1.25	9	9	40.8	43.8	40.9	29.92	0	0.222	0	61.8	34	15
10/12/2004	5:45 AM	43.4	43.5	43.3	91	40.9	6 WNW	1.5	10	10	39.8	43.5	39.9	29.916	0	0.225	0	61.6	34	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/12/2004	6:00 AM	43.4	43.5	43.2	92	41.2	8	WNW	2	13	38.7	43.5	38.8	29.911	0	0.225	0	61.3	34	15
10/12/2004	6:15 AM	43.1	43.3	43	92	40.9	8	WNW	2	15	38.4	43.1	38.4	29.909	0	0.228	0	61.1	35	15
10/12/2004	6:30 AM	42.9	43	42.7	93	41	8	WNW	2	13	38.1	43	38.2	29.904	0	0.23	0	60.9	35	15
10/12/2004	6:45 AM	42.6	42.7	42.6	93	40.7	7	WNW	1.75	12	38.3	42.7	38.4	29.906	0	0.233	0	60.7	35	15
10/12/2004	7:00 AM	42.6	42.7	42.6	93	40.7	7	WNW	1.75	12	38.3	42.7	38.4	29.905	0	0.233	0	60.6	35	15
10/12/2004	7:15 AM	42.5	42.6	42.3	94	40.9	6	WNW	1.5	10	38.7	42.6	38.8	29.903	0	0.234	0	60.4	35	15
10/12/2004	7:30 AM	42.5	42.9	42.2	93	40.6	6	W	1.5	11	38.7	42.6	38.8	29.902	0	0.234	0	61.2	38	15
10/12/2004	7:45 AM	43.1	43.3	42.9	92	40.9	6	WNW	1.5	11	39.5	43.1	39.5	29.905	0	0.228	0	63	38	15
10/12/2004	8:00 AM	43	43.1	42.9	92	40.8	6	WNW	1.5	11	39.3	43	39.3	29.906	0	0.229	0	63.9	37	15
10/12/2004	8:15 AM	44.5	46.2	43.1	86	40.6	7	WNW	1.75	12	40.6	44.4	40.5	29.91	0	0.214	0	64.7	37	15
10/12/2004	8:30 AM	47.3	48.2	46.2	82	42.1	8	WNW	2	13	43.5	47.2	43.4	29.911	0	0.184	0	65.3	36	15
10/12/2004	8:45 AM	48.9	49.5	48.2	79	42.7	8	WNW	2	14	45.4	48.8	45.3	29.903	0	0.168	0	66	36	15
10/12/2004	9:00 AM	49.9	50.4	49.5	77	43	8	WNW	2	14	46.6	49.8	46.5	29.911	0	0.157	0	66.9	36	15
10/12/2004	9:15 AM	51.5	52.8	50.4	74	43.5	6	NW	1.5	11	49.5	51.1	49	29.909	0	0.141	0	67.7	35	15
10/12/2004	9:30 AM	53.3	53.5	52.8	71	44.1	7	NW	1.75	11	51.2	52.6	50.3	29.902	0	0.122	0	68.6	35	15
10/12/2004	9:45 AM	54	54.3	53.5	70	44.4	8	NW	2	12	51.6	53.3	50.6	29.898	0	0.115	0	69.4	35	15
10/12/2004	10:00 AM	54.8	55.3	54.2	69	44.8	8	NNW	2	16	52.6	54	51.4	29.891	0	0.106	0	70.3	34	15
10/12/2004	10:15 AM	55.8	56.2	55.4	67	45	9	NNW	2.25	16	53.5	54.9	51.9	29.886	0	0.096	0	71.2	34	15
10/12/2004	10:30 AM	56.3	56.8	55.8	66	45.1	9	NW	2.25	16	54.1	55.3	52.3	29.888	0	0.091	0	71.7	34	15
10/12/2004	10:45 AM	57.3	57.9	56.7	65	45.6	8	NNW	2	14	55.7	56.3	53.9	29.886	0	0.08	0	72.2	34	15
10/12/2004	11:00 AM	58.3	59.1	57.8	63	45.8	8	NNW	2	14	56.9	57.2	54.9	29.877	0	0.07	0	72.7	34	15
10/12/2004	11:15 AM	59.8	60.4	59.1	61	46.3	7	NNW	1.75	14	59	58.6	57.2	29.869	0	0.054	0	73.2	33	15
10/12/2004	11:30 AM	61.1	61.7	60.4	60	47.1	7	NNW	1.75	13	60.6	59.9	58.7	29.863	0	0.041	0	73.9	33	15
10/12/2004	11:45 AM	61.8	62.4	61.5	60	47.8	8	NNW	2	13	61.1	60.6	58.7	29.859	0	0.033	0	74.4	33	15
10/12/2004	12:00 PM	63	64	62.4	58	48	7	NW	1.75	14	62.9	61.8	60.8	29.856	0	0.021	0	75	33	15
10/12/2004	12:15 PM	63.6	64.1	63.2	58	48.5	8	WNW	2	15	63.3	62.5	60.8	29.85	0	0.015	0	75.5	33	15
10/12/2004	12:30 PM	64.6	65.8	63.3	56	48.5	6	WNW	1.5	11	64.6	63.4	62.9	29.844	0	0.004	0	76.4	33	15
10/12/2004	12:45 PM	65.6	66	65.3	57	50	9	WNW	2.25	18	65.6	64.6	62.6	29.837	0	0	0.01	77	33	15
10/12/2004	1:00 PM	66.8	67.3	65.6	54	49.6	7	NW	1.75	14	66.8	65.8	65.3	29.83	0	0	0.02	77.2	33	15
10/12/2004	1:15 PM	67.4	67.7	67	54	50.2	8	NW	2	16	67.4	66.4	65	29.823	0	0	0.03	77.9	33	15
10/12/2004	1:30 PM	67.9	68.3	67.5	54	50.6	9	NW	2.25	21	67.9	67	65.1	29.813	0	0	0.03	78.1	33	15
10/12/2004	1:45 PM	68.1	68.3	67.9	53	50.3	10	NW	2.5	15	68.1	67.1	64.9	29.813	0	0	0.03	78.1	33	15
10/12/2004	2:00 PM	68.8	69.7	68.3	53	51	9	NNW	2.25	14	68.8	67.7	65.9	29.799	0	0	0.04	78.7	33	15
10/12/2004	2:15 PM	70.2	71	69.7	51	51.2	7	NNW	1.75	15	70.2	68.6	68.4	29.795	0	0	0.05	78.8	33	15
10/12/2004	2:30 PM	71.1	71.6	70.6	51	52	8	NW	2	15	71.1	69.8	68.8	29.793	0	0	0.06	78.9	33	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/12/2004	2:45 PM	71.4	71.8	71.1	50	51.8	9	NW	2.25	15	71.4	70.2	68.6	29.788	0	0	0.07	79	33	15
10/12/2004	3:00 PM	71.2	71.8	71	50	51.6	8	NNW	2	18	71.2	69.9	68.9	29.786	0	0	0.07	79	33	15
10/12/2004	3:15 PM	71.8	72	71.4	50	52.2	9	WNW	2.25	14	71.8	70.8	69.2	29.779	0	0	0.07	79	33	15
10/12/2004	3:30 PM	71.9	72.2	71.5	51	52.8	9	NNW	2.25	15	71.9	71	69.4	29.776	0	0	0.07	79.1	33	15
10/12/2004	3:45 PM	71.8	72.1	71.5	51	52.7	9	NNW	2.25	15	71.8	70.9	69.3	29.768	0	0	0.07	79.1	33	15
10/12/2004	4:00 PM	71.7	71.9	71.5	51	52.6	9	NW	2.25	17	71.7	70.7	69.1	29.77	0	0	0.07	79.3	33	15
10/12/2004	4:15 PM	71.7	72.1	71.4	51	52.6	8	NW	2	13	71.7	70.7	69.7	29.764	0	0	0.07	79.2	33	15
10/12/2004	4:30 PM	72	72.2	71.7	52	53.4	8	NNW	2	13	72	71.3	70.3	29.76	0	0	0.07	79	33	15
10/12/2004	4:45 PM	71.8	72	71.5	51	52.7	7	NNW	1.75	14	71.8	70.9	70.9	29.764	0	0	0.07	78.7	34	15
10/12/2004	5:00 PM	71.2	71.9	70.7	53	53.2	8	NNW	2	13	71.2	70.1	69.1	29.761	0	0	0.07	78.8	34	15
10/12/2004	5:15 PM	70.5	70.9	70	54	53.1	7	NNW	1.75	14	70.5	69.3	69.2	29.76	0	0	0.06	78.6	34	15
10/12/2004	5:30 PM	69.7	70.1	69.5	55	52.8	8	NNW	2	14	69.7	68.5	67.4	29.764	0	0	0.05	78.4	35	15
10/12/2004	5:45 PM	69	69.5	68.1	56	52.6	7	NW	1.75	14	69	68.1	67.8	29.76	0	0	0.04	78.1	34	15
10/12/2004	6:00 PM	67.7	68.1	66.7	57	51.9	6	NNW	1.5	11	67.7	67.1	67	29.763	0	0	0.03	77.6	35	15
10/12/2004	6:15 PM	65.3	66.7	64.3	61	51.5	5	NW	1.25	12	65.3	64.6	64.4	29.763	0	0	0	77.1	35	15
10/12/2004	6:30 PM	62.9	64.3	61.9	65	51	6	WNW	1.5	12	62.9	62.3	61.6	29.759	0	0.022	0	76.6	35	15
10/12/2004	6:45 PM	61.2	61.9	60.8	68	50.6	5	WNW	1.25	9	61.2	60.5	59.9	29.763	0	0.04	0	76.1	35	15
10/12/2004	7:00 PM	60.4	60.8	59.9	69	50.2	5	W	1.25	9	60.4	59.7	59	29.766	0	0.048	0	75.6	35	15
10/12/2004	7:15 PM	59.8	60	59.4	72	50.8	4	W	1	9	59.8	59.3	58.9	29.766	0	0.054	0	75.2	35	15
10/12/2004	7:30 PM	59.2	59.4	59.1	71	49.8	5	W	1.25	9	59	58.6	57.8	29.768	0	0.06	0	74.8	36	15
10/12/2004	7:45 PM	58.9	59.2	58.4	75	51	5	SW	1.25	8	58.7	58.4	57.6	29.769	0	0.064	0	74.4	36	15
10/12/2004	8:00 PM	58.1	58.4	57.8	73	49.5	4	WSW	1	8	58.1	57.5	57	29.769	0	0.072	0	74.2	36	15
10/12/2004	8:15 PM	57.7	57.9	57.6	73	49.1	5	WSW	1.25	10	57.3	57.1	56.2	29.765	0	0.076	0	73.9	36	15
10/12/2004	8:30 PM	57.6	57.7	57.5	72	48.6	7	W	1.75	11	56.3	56.9	55.2	29.762	0	0.077	0	73.4	36	15
10/12/2004	8:45 PM	57.6	57.7	57.5	72	48.6	6	W	1.5	9	56.7	56.9	55.7	29.765	0	0.077	0	73.4	36	15
10/12/2004	9:00 PM	57.2	57.5	56.9	74	49	5	WNW	1.25	8	56.7	56.6	55.6	29.763	0	0.081	0	72.9	35	15
10/12/2004	9:15 PM	56.6	56.9	56.2	75	48.8	5	WNW	1.25	10	56	56.1	55.1	29.763	0	0.088	0	72.9	35	15
10/12/2004	9:30 PM	55.6	56.2	55	79	49.2	4	W	1	7	55.3	55.2	54.6	29.763	0	0.098	0	72.9	35	15
10/12/2004	9:45 PM	54.6	55	54.3	80	48.6	3	NW	0.75	7	54.6	54.3	54.1	29.753	0	0.108	0	72.3	35	15
10/12/2004	10:00 PM	54.1	54.3	53.9	80	48.1	2	NW	0.5	8	54.1	53.8	53.8	29.753	0	0.114	0	72.2	35	15
10/12/2004	10:15 PM	54.1	54.3	53.7	80	48.1	2	NW	0.5	8	54.1	53.8	53.8	29.75	0	0.114	0	72.1	35	15
10/12/2004	10:30 PM	53.1	53.7	52.7	85	48.7	0	NW	0	3	53.1	53	53	29.75	0	0.124	0	72.1	35	15
10/12/2004	10:45 PM	52.6	52.8	52.5	84	47.9	1	W	0.25	5	52.6	52.5	52.5	29.757	0	0.129	0	71.9	35	15
10/12/2004	11:00 PM	53.2	53.6	52.7	81	47.5	4	W	1	7	52.6	52.9	52	29.758	0	0.123	0	71.8	35	15
10/12/2004	11:15 PM	53.6	53.7	53.5	81	47.9	3	W	0.75	7	53.6	53.3	53.1	29.761	0	0.119	0	71.6	35	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/12/2004	11:30 PM	53	53.5	52.5	81	47.3	2	SW	0.5	5	53	52.7	52.7	29.763	0	0.125	0	71.4	35	15
10/12/2004	11:45 PM	52.9	53.2	52.6	81	47.2	3	WNW	0.75	7	52.9	52.7	52.5	29.758	0	0.126	0	71.2	35	15
10/13/2004	12:00 AM	52.7	52.9	52.5	82	47.4	2	WSW	0.5	4	52.7	52.5	52.5	29.76	0	0.128	0	71.1	35	15
10/13/2004	12:00 AM	52.7	52.9	52.5	82	47.4	2	WSW	0.5	4	52.7	52.5	52.5	29.76	0	0.128	0	71.1	35	15
10/13/2004	12:15 AM	52.3	52.5	52.1	83	47.3	2	WNW	0.5	4	52.3	52.2	52.2	29.76	0	0.132	0	70.9	35	15
10/13/2004	12:30 AM	51.7	52.1	51.5	83	46.7	1	W	0.25	3	51.7	51.6	51.6	29.756	0	0.139	0	70.8	34	15
10/13/2004	12:45 AM	51.9	52.2	51.5	79	45.6	1	NW	0.25	5	51.9	51.7	51.7	29.756	0	0.136	0	70.7	34	15
10/13/2004	1:00 AM	52.2	52.3	52	80	46.2	2	W	0.5	5	52.2	52	52	29.751	0	0.133	0	70.5	34	15
10/13/2004	1:15 AM	52.4	52.7	52.2	78	45.7	3	WNW	0.75	6	52.4	52.1	51.9	29.752	0	0.131	0	70.3	34	15
10/13/2004	1:30 AM	52.7	52.8	52.4	79	46.4	2	NW	0.5	6	52.7	52.4	52.4	29.754	0	0.128	0	70.2	34	15
10/13/2004	1:45 AM	51.9	52.5	51.5	83	46.9	1	NNW	0.25	3	51.9	51.8	51.8	29.743	0	0.136	0	70.1	34	15
10/13/2004	2:00 AM	50.9	51.5	50.2	88	47.5	0	N	0	3	50.9	51	51	29.746	0	0.147	0	70	34	15
10/13/2004	2:15 AM	49.1	50.2	48.2	94	47.4	2	E	0.5	4	49.1	49.6	49.6	29.747	0	0.166	0	69.9	34	15
10/13/2004	2:30 AM	47.7	48.2	47.5	92	45.5	0	ESE	0	2	47.7	48	48	29.75	0	0.18	0	69.7	34	15
10/13/2004	2:45 AM	47.8	48	47.4	94	46.2	2	SE	0.5	4	47.8	48.1	48.1	29.756	0	0.179	0	69.6	34	15
10/13/2004	3:00 AM	47.2	47.8	46.5	98	46.7	1	ESE	0.25	4	47.2	47.6	47.6	29.759	0	0.185	0	69.5	34	15
10/13/2004	3:15 AM	46.2	46.5	45.9	100	46.2	1	S	0.25	3	46.2	46.6	46.6	29.756	0	0.196	0	69.3	34	15
10/13/2004	3:30 AM	45.8	45.9	45.7	100	45.8	0	SSE	0	2	45.8	46.2	46.2	29.756	0	0.2	0	69.2	34	15
10/13/2004	3:45 AM	45.8	45.9	45.6	100	45.8	0	S	0	2	45.8	46.2	46.2	29.75	0	0.2	0	69.1	34	15
10/13/2004	4:00 AM	45.4	45.6	45.3	100	45.4	0	S	0	2	45.4	45.8	45.8	29.747	0	0.204	0	69	34	15
10/13/2004	4:15 AM	44.8	45.3	44.5	100	44.8	1	S	0.25	3	44.8	45.2	45.2	29.75	0	0.21	0	68.9	34	15
10/13/2004	4:30 AM	45.6	46.1	45	100	45.6	0	WNW	0	2	45.6	46	46	29.751	0	0.202	0	68.7	34	15
10/13/2004	4:45 AM	46.2	46.3	46	100	46.2	0	SW	0	1	46.2	46.6	46.6	29.748	0	0.196	0	68.6	34	15
10/13/2004	5:00 AM	45.7	46.2	45.1	100	45.7	0	N	0	1	45.7	46.1	46.1	29.753	0	0.201	0	68.5	34	15
10/13/2004	5:15 AM	44.8	45.1	44.5	100	44.8	0	ENE	0	3	44.8	45.2	45.2	29.752	0	0.21	0	68.5	34	15
10/13/2004	5:30 AM	45.4	46	44.6	100	45.4	1	W	0.25	5	45.4	45.8	45.8	29.755	0	0.204	0	68.4	34	15
10/13/2004	5:45 AM	46.1	46.3	46	100	46.1	0	NNW	0	2	46.1	46.5	46.5	29.754	0	0.197	0	68.3	34	15
10/13/2004	6:00 AM	46.3	46.8	46	98	45.8	2	W	0.5	6	46.3	46.7	46.7	29.766	0	0.195	0	68.2	34	15
10/13/2004	6:15 AM	47.4	48	46.8	93	45.5	4	W	1	7	45.9	47.7	46.2	29.766	0	0.183	0	68	34	15
10/13/2004	6:30 AM	48	48.1	47.8	92	45.8	3	WNW	0.75	6	47.4	48.3	47.7	29.759	0	0.177	0	68	34	15
10/13/2004	6:45 AM	47.1	47.8	46.3	95	45.7	2	NNW	0.5	6	47.1	47.4	47.4	29.751	0	0.186	0	68	34	15
10/13/2004	7:00 AM	46	46.3	45.8	98	45.5	1	NNW	0.25	4	46	46.4	46.4	29.754	0	0.198	0	67.9	34	15
10/13/2004	7:15 AM	46	46.1	45.9	98	45.5	1	NNW	0.25	2	46	46.4	46.4	29.756	0	0.198	0	67.9	34	15
10/13/2004	7:30 AM	46.5	47.4	46.1	95	45.1	0	NNW	0	2	46.5	46.8	46.8	29.761	0	0.193	0	68.1	35	15
10/13/2004	7:45 AM	48.3	49.1	47.5	87	44.6	1	NW	0.25	4	48.3	48.4	48.4	29.76	0	0.174	0	68.4	35	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/13/2004	8:00 AM	49.6	50.3	49.1	84	45	0	NW	0	3	49.6	49.7	49.7	29.761	0	0.16	0	68.7	36	15
10/13/2004	8:15 AM	51.8	53.8	50.3	77	44.8	2	WSW	0.5	5	51.8	51.5	51.5	29.76	0	0.138	0	69.2	36	15
10/13/2004	8:30 AM	54.1	54.5	53.7	78	47.4	2	W	0.5	4	54.1	53.7	53.7	29.765	0	0.114	0	69.7	36	15
10/13/2004	8:45 AM	55.1	56.6	53.7	71	45.9	0	W	0	2	55.1	54.4	54.4	29.761	0	0.103	0	70.3	35	15
10/13/2004	9:00 AM	58.1	60.6	56.6	66	46.8	0	W	0	1	58.1	57.1	57.1	29.765	0	0.072	0	70.8	35	15
10/13/2004	9:15 AM	62.9	63.7	60.6	60	48.8	0	NNE	0	2	62.9	61.8	61.8	29.77	0	0.022	0	71.4	34	15
10/13/2004	9:30 AM	61.5	63	60.5	60	47.5	0	NNE	0	1	61.5	60.3	60.3	29.768	0	0.036	0	72.1	35	15
10/13/2004	9:45 AM	66.1	67.8	63	54	49	0	N	0	4	66.1	64.9	64.9	29.764	0	0	0.01	72.9	35	15
10/13/2004	10:00 AM	67.6	68	67.3	55	50.9	2	NW	0.5	4	67.6	66.8	66.8	29.768	0	0	0.03	73.5	35	15
10/13/2004	10:15 AM	67.5	68	66.1	55	50.8	2	NW	0.5	4	67.5	66.6	66.6	29.771	0	0	0.03	74.5	34	15
10/13/2004	10:30 AM	64.4	66	62.5	58	49.3	2	NNW	0.5	6	64.4	63.4	63.4	29.78	0	0.006	0	74.8	35	15
10/13/2004	10:45 AM	64.7	67.8	62.5	53	47.2	1	N	0.25	4	64.7	63.3	63.3	29.772	0	0.003	0	75.1	34	15
10/13/2004	11:00 AM	67.6	67.8	67.2	54	50.4	1	NNW	0.25	5	67.6	66.7	66.7	29.766	0	0	0.03	75.5	34	15
10/13/2004	11:15 AM	66.7	67.2	66.3	55	50	2	W	0.5	5	66.7	65.7	65.7	29.766	0	0	0.02	75.4	34	15
10/13/2004	11:30 AM	66.3	66.5	66.1	56	50.1	1	SW	0.25	4	66.3	65.3	65.3	29.759	0	0	0.01	75.4	34	15
10/13/2004	11:45 AM	66.4	66.7	66	56	50.2	0	ENE	0	3	66.4	65.5	65.5	29.746	0	0	0.02	75.7	34	15
10/13/2004	12:00 PM	65.1	65.9	64.3	59	50.4	1	NNW	0.25	4	65.1	64.2	64.2	29.745	0	0	0	75.7	34	15
10/13/2004	12:15 PM	64.5	64.7	64.1	60	50.3	1	W	0.25	5	64.5	63.6	63.6	29.751	0	0.005	0	75.8	34	15
10/13/2004	12:30 PM	64.3	65.1	64	61	50.6	2	SW	0.5	5	64.3	63.5	63.5	29.731	0	0.007	0	76	35	15
10/13/2004	12:45 PM	67.6	69.5	65.1	55	50.9	1	NE	0.25	3	67.6	66.8	66.8	29.718	0	0	0.03	76.3	35	15
10/13/2004	1:00 PM	68.9	69.3	68.4	53	51.1	0	ESE	0	2	68.9	67.8	67.8	29.709	0	0	0.04	76.4	35	15
10/13/2004	1:15 PM	69.2	69.6	68.6	54	51.8	1	W	0.25	4	69.2	68.1	68.1	29.716	0	0	0.04	76.5	36	15
10/13/2004	1:30 PM	67.2	68.6	66.3	58	51.9	2	WSW	0.5	6	67.2	66.6	66.6	29.703	0	0	0.02	76.5	37	15
10/13/2004	1:45 PM	66	66.3	65.7	59	51.3	1	SSE	0.25	4	66	65.2	65.2	29.704	0	0	0.01	76.5	37	15
10/13/2004	2:00 PM	65.3	66.3	64.3	59	50.6	4	SE	1	8	65.3	64.5	64.4	29.718	0	0	0	76.6	37	15
10/13/2004	2:15 PM	64.7	65.4	64.2	57	49.1	2	SE	0.5	6	64.7	63.6	63.6	29.703	0	0.003	0	76.8	37	15
10/13/2004	2:30 PM	64.4	65.4	63.8	58	49.3	3	SSE	0.75	6	64.4	63.4	63.4	29.702	0	0.006	0	76.8	37	15
10/13/2004	2:45 PM	63.2	63.8	63	65	51.2	4	SSE	1	7	63.2	62.6	62.4	29.696	0	0.019	0	76.5	36	15
10/13/2004	3:00 PM	63	63.1	62.8	66	51.5	3	SSW	0.75	7	63	62.5	62.5	29.695	0	0.021	0	76	37	15
10/13/2004	3:15 PM	63.2	63.5	62.8	66	51.6	2	SW	0.5	8	63.2	62.7	62.7	29.689	0	0.019	0	75.8	37	15
10/13/2004	3:30 PM	63.4	63.6	63.2	64	51	2	SW	0.5	7	63.4	62.7	62.7	29.676	0	0.017	0	75.6	37	15
10/13/2004	3:45 PM	64.1	64.4	63.6	63	51.2	1	SW	0.25	7	64.1	63.5	63.5	29.694	0	0.009	0	75.7	37	15
10/13/2004	4:00 PM	63.3	64	62.9	66	51.7	2	SW	0.5	7	63.3	62.8	62.8	29.67	0	0.018	0	75.7	37	15
10/13/2004	4:15 PM	62.8	63	62.6	69	52.5	3	SW	0.75	6	62.8	62.4	62.4	29.672	0	0.023	0	75.7	37	15
10/13/2004	4:30 PM	62.2	62.6	61.8	70	52.3	2	SE	0.5	5	62.2	61.7	61.7	29.665	0	0.029	0	75.6	37	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/13/2004	4:45 PM	62	62.1	61.8	70	52.1	2	SW	0.5	4	62	61.5	61.5	29.66	0	0.031	0	75.4	36	15
10/13/2004	5:00 PM	61.6	61.8	61.4	70	51.7	3	SSW	0.75	7	61.6	61.1	61.1	29.676	0	0.035	0	75.1	37	15
10/13/2004	5:15 PM	61.2	61.4	61	71	51.7	2	SSE	0.5	5	61.2	60.7	60.7	29.671	0	0.04	0	75	37	15
10/13/2004	5:30 PM	61.4	63	60.9	69	51.1	1	SE	0.25	5	61.4	60.8	60.8	29.673	0	0.037	0	74.8	37	15
10/13/2004	5:45 PM	63	64.3	61.6	72	53.8	3	SSE	0.75	6	63	62.8	62.8	29.679	0	0.021	0	74.6	37	15
10/13/2004	6:00 PM	61.1	61.6	60.7	72	52	2	SSE	0.5	6	61.1	60.6	60.6	29.669	0	0.041	0	74.3	37	15
10/13/2004	6:15 PM	60.6	61	60.1	74	52.3	1	SE	0.25	3	60.6	60.2	60.2	29.66	0	0.046	0	74	38	15
10/13/2004	6:30 PM	59.6	60.1	59	77	52.4	1	E	0.25	3	59.6	59.3	59.3	29.655	0	0.056	0	73.8	38	15
10/13/2004	6:45 PM	58.3	59	57.9	80	52.2	1	ENE	0.25	3	58.3	58.1	58.1	29.654	0	0.07	0	73.7	38	15
10/13/2004	7:00 PM	57.8	58	57.8	82	52.3	1	ENE	0.25	3	57.8	57.6	57.6	29.659	0	0.075	0	73.5	38	15
10/13/2004	7:15 PM	57.9	58.1	57.8	84	53.1	2	SE	0.5	5	57.9	57.8	57.8	29.662	0	0.074	0	73.3	38	15
10/13/2004	7:30 PM	58	58.1	58	84	53.2	2	SE	0.5	5	58	57.9	57.9	29.662	0	0.073	0	73	38	15
10/13/2004	7:45 PM	57.9	58	57.8	84	53.1	1	SE	0.25	3	57.9	57.8	57.8	29.661	0	0.074	0	72.8	38	15
10/13/2004	8:00 PM	57.8	57.9	57.7	83	52.7	1	SSE	0.25	4	57.8	57.7	57.7	29.671	0	0.075	0	72.8	38	15
10/13/2004	8:15 PM	57.7	57.9	57.6	84	52.9	3	SSE	0.75	5	57.7	57.6	57.5	29.673	0	0.076	0	72.7	38	15
10/13/2004	8:30 PM	57.4	57.6	57.3	85	52.9	1	SE	0.25	4	57.4	57.3	57.3	29.676	0	0.079	0	72.4	38	15
10/13/2004	8:45 PM	57.2	57.3	57.1	86	53	2	SE	0.5	4	57.2	57.1	57.1	29.67	0	0.081	0	72.5	37	15
10/13/2004	9:00 PM	57	57.1	56.9	87	53.2	1	SE	0.25	3	57	57	57	29.67	0	0.083	0	72	38	15
10/13/2004	9:15 PM	56.8	56.9	56.5	89	53.6	3	SE	0.75	5	56.8	56.9	56.8	29.665	0	0.085	0	72.2	37	15
10/13/2004	9:30 PM	56.1	56.5	55.6	90	53.2	2	ESE	0.5	5	56.1	56.2	56.2	29.664	0	0.093	0	72.3	37	15
10/13/2004	9:45 PM	55	55.6	54.6	93	53	1	ENE	0.25	3	55	55.2	55.2	29.657	0	0.104	0	71.6	37	15
10/13/2004	10:00 PM	54.7	55	54.5	91	52.1	1	NE	0.25	4	54.7	54.8	54.8	29.661	0	0.107	0	71.9	37	15
10/13/2004	10:15 PM	54.8	55	54.5	92	52.5	2	ENE	0.5	5	54.8	54.9	54.9	29.655	0	0.106	0	71.9	37	15
10/13/2004	10:30 PM	54.2	54.5	53.9	93	52.2	0	NE	0	3	54.2	54.4	54.4	29.652	0	0.112	0	71.5	38	15
10/13/2004	10:45 PM	53.8	54	53.5	95	52.4	0	N	0	2	53.8	54	54	29.647	0	0.117	0	71.4	37	15
10/13/2004	11:00 PM	53.5	53.8	53.4	94	51.8	1	NNE	0.25	3	53.5	53.7	53.7	29.643	0	0.12	0	71.6	37	15
10/13/2004	11:15 PM	53.9	54	53.8	94	52.2	1	NE	0.25	5	53.9	54.1	54.1	29.628	0	0.116	0	71.5	37	15
10/13/2004	11:30 PM	54.1	54.5	53.9	92	51.8	1	ESE	0.25	4	54.1	54.2	54.2	29.637	0	0.114	0	71.5	37	15
10/13/2004	11:45 PM	54.6	54.6	54.5	92	52.3	1	ESE	0.25	3	54.6	54.7	54.7	29.634	0	0.108	0	71.4	37	15
10/14/2004	12:00 AM	54.6	54.7	54.6	92	52.3	2	ENE	0.5	5	54.6	54.7	54.7	29.634	0	0.108	0	71.3	37	15
10/14/2004	12:00 AM	54.6	54.7	54.6	92	52.3	2	ENE	0.5	5	54.6	54.7	54.7	29.634	0	0.108	0	71.3	37	15
10/14/2004	12:15 AM	54.6	54.7	54.6	91	52	1	ENE	0.25	4	54.6	54.7	54.7	29.63	0	0.108	0	71.4	37	15
10/14/2004	12:30 AM	54.7	54.9	54.6	91	52.1	0	NNE	0	4	54.7	54.8	54.8	29.624	0	0.107	0	71.3	37	15
10/14/2004	12:45 AM	55	55.1	54.9	91	52.4	0	NE	0	2	55	55.1	55.1	29.619	0	0.104	0	71.3	37	15
10/14/2004	1:00 AM	55.2	55.4	55	89	52	2	NE	0.5	6	55.2	55.3	55.3	29.615	0	0.102	0	71.3	37	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/14/2004	1:15 AM	55.3	55.5	55.1	93	53.3	4	NE	1	9	55	55.5	54.8	29.595	0	0.101	0	71.3	37	15
10/14/2004	1:30 AM	55.1	55.2	55.1	96	54	4	N	1	7	54.8	55.3	54.6	29.588	0	0.103	0	71.2	37	15
10/14/2004	1:45 AM	55.2	55.5	55	95	53.8	3	N	0.75	10	55.2	55.4	55.2	29.592	0	0.102	0	71.2	37	15
10/14/2004	2:00 AM	55.7	55.9	55.5	93	53.7	3	NE	0.75	6	55.7	55.9	55.7	29.59	0	0.097	0	71.1	37	15
10/14/2004	2:15 AM	55.8	55.9	55.6	94	54.1	4	NE	1	7	55.6	56	55.4	29.587	0	0.096	0	71.2	37	15
10/14/2004	2:30 AM	55.5	55.7	55.2	96	54.4	3	ENE	0.75	8	55.5	55.7	55.5	29.589	0	0.099	0	71.1	37	15
10/14/2004	2:45 AM	55	55.2	54.9	96	53.9	4	E	1	7	54.6	55.2	54.5	29.586	0	0.104	0	71.1	37	15
10/14/2004	3:00 AM	55.1	55.3	54.9	95	53.7	4	ENE	1	9	54.8	55.3	54.6	29.591	0	0.103	0	71.1	37	15
10/14/2004	3:15 AM	55.3	55.4	55.3	93	53.3	2	E	0.5	5	55.3	55.5	55.5	29.593	0	0.101	0	71	37	15
10/14/2004	3:30 AM	55.2	55.3	55	94	53.5	3	ENE	0.75	7	55.2	55.4	55.2	29.588	0	0.102	0	71	37	15
10/14/2004	3:45 AM	54.7	55.1	54.2	99	54.4	3	ENE	0.75	6	54.7	55.1	54.9	29.582	0.02	0.107	0	71	37	15
10/14/2004	4:00 AM	54	54.2	53.7	100	54	1	NNW	0.25	4	54	54.4	54.4	29.584	0.06	0.115	0	71	37	15
10/14/2004	4:15 AM	53.6	53.7	53.5	100	53.6	2	NNW	0.5	4	53.6	54	54	29.576	0.01	0.119	0	71	37	15
10/14/2004	4:30 AM	53.7	53.9	53.6	100	53.7	2	NNW	0.5	4	53.7	54.1	54.1	29.579	0.02	0.118	0	71	38	15
10/14/2004	4:45 AM	54	54.2	53.8	100	54	2	NNW	0.5	4	54	54.4	54.4	29.577	0	0.115	0	70.9	38	15
10/14/2004	5:00 AM	54.3	54.4	54.1	100	54.3	2	NNW	0.5	4	54.3	54.7	54.7	29.575	0.09	0.111	0	70.9	38	15
10/14/2004	5:15 AM	54.4	54.5	54.3	100	54.4	2	N	0.5	4	54.4	54.8	54.8	29.573	0.05	0.11	0	70.8	38	15
10/14/2004	5:30 AM	54.4	54.5	54.4	100	54.4	2	N	0.5	5	54.4	54.8	54.8	29.57	0.12	0.11	0	70.8	38	15
10/14/2004	5:45 AM	54.4	54.5	54.3	100	54.4	3	N	0.75	5	54.4	54.8	54.6	29.567	0.01	0.11	0	70.9	38	15
10/14/2004	6:00 AM	54.4	54.5	54.3	100	54.4	3	N	0.75	7	54.4	54.8	54.6	29.567	0.01	0.11	0	70.8	39	15
10/14/2004	6:15 AM	54.6	54.7	54.5	100	54.6	4	N	1	9	54.2	55	54.3	29.564	0	0.108	0	70.8	39	15
10/14/2004	6:30 AM	54.7	54.8	54.6	100	54.7	4	N	1	8	54.3	55.1	54.4	29.568	0	0.107	0	70.8	39	15
10/14/2004	6:45 AM	54.7	54.8	54.5	100	54.7	5	NNW	1.25	10	53.7	55.1	53.9	29.568	0.03	0.107	0	70.8	39	15
10/14/2004	7:00 AM	54.5	54.6	54.4	100	54.5	5	NNW	1.25	11	53.5	54.9	53.7	29.574	0.06	0.109	0	70.8	40	15
10/14/2004	7:15 AM	54.3	54.4	54.3	100	54.3	4	N	1	8	53.8	54.7	53.9	29.573	0.03	0.111	0	71.1	40	15
10/14/2004	7:30 AM	54.4	54.4	54.3	100	54.4	4	N	1	8	54	54.8	54	29.572	0.2	0.11	0	71.5	41	15
10/14/2004	7:45 AM	54.3	54.4	54.2	100	54.3	4	N	1	9	53.8	54.7	53.9	29.573	0.06	0.111	0	71.8	41	15
10/14/2004	8:00 AM	54.3	54.3	54.2	100	54.3	5	NNE	1.25	9	53.3	54.7	53.4	29.577	0.01	0.111	0	72.1	42	15
10/14/2004	8:15 AM	54.3	54.4	54.2	100	54.3	4	NNE	1	9	53.8	54.7	53.9	29.576	0	0.111	0	72.1	41	15
10/14/2004	8:30 AM	54.5	54.6	54.4	100	54.5	4	NNE	1	7	54.1	54.9	54.2	29.58	0	0.109	0	72.1	41	15
10/14/2004	8:45 AM	54.6	54.8	54.6	100	54.6	4	N	1	8	54.2	55	54.3	29.581	0	0.108	0	72.2	42	15
10/14/2004	9:00 AM	54.8	55	54.7	100	54.8	2	N	0.5	6	54.8	55.2	55.2	29.582	0	0.106	0	72.5	42	15
10/14/2004	9:15 AM	55.1	55.3	55	100	55.1	3	N	0.75	6	55.1	55.5	55.3	29.585	0	0.103	0	72.5	42	15
10/14/2004	9:30 AM	55.4	55.6	55.2	100	55.4	4	N	1	8	55.1	55.8	55.1	29.587	0	0.1	0	72.4	43	15
10/14/2004	9:45 AM	55.7	55.9	55.5	100	55.7	3	N	0.75	7	55.7	56.1	55.9	29.589	0	0.097	0	72.6	42	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/14/2004	10:00 AM	56.1	56.2	55.9	100	56.1	4 N	1	8	55.9	56.5	55.9	29.589	0	0.093	0	73	43	15	
10/14/2004	10:15 AM	56.3	56.5	56.1	100	56.3	3 N	0.75	7	56.3	56.7	56.5	29.592	0	0.091	0	73.4	43	15	
10/14/2004	10:30 AM	56.6	56.6	56.5	100	56.6	4 NNW	1	9	56.5	57	56.4	29.591	0	0.088	0	73.6	43	15	
10/14/2004	10:45 AM	56.5	56.6	56.2	100	56.5	6 NNW	1.5	9	55.4	56.9	55.6	29.588	0	0.089	0	74	43	15	
10/14/2004	11:00 AM	56.2	56.3	56.1	100	56.2	5 NNW	1.25	8	55.5	56.6	55.5	29.586	0	0.092	0	73.8	43	15	
10/14/2004	11:15 AM	56.2	56.5	56.1	100	56.2	4 NNW	1	7	56	56.6	56	29.59	0	0.092	0	74	43	15	
10/14/2004	11:30 AM	56.5	56.7	56.5	100	56.5	5 NNW	1.25	9	55.9	56.9	55.9	29.593	0	0.089	0	74.1	43	15	
10/14/2004	11:45 AM	56.6	56.8	56.4	100	56.6	4 NNW	1	9	56.5	57	56.4	29.588	0	0.088	0	73.6	43	15	
10/14/2004	12:00 PM	56.9	57.1	56.8	100	56.9	6 NNW	1.5	9	55.9	57.3	56	29.587	0	0.084	0	73.9	43	15	
10/14/2004	12:15 PM	57.1	57.2	57	100	57.1	5 NNW	1.25	9	56.6	57.5	56.5	29.584	0	0.082	0	73.6	44	15	
10/14/2004	12:30 PM	57.3	57.5	57.1	100	57.3	5 NNW	1.25	8	56.8	57.7	56.7	29.582	0	0.08	0	74	44	15	
10/14/2004	12:45 PM	57.9	58.3	57.5	100	57.9	5 NNW	1.25	8	57.5	58.3	57.4	29.582	0	0.074	0	73.9	45	15	
10/14/2004	1:00 PM	58.1	58.3	58.1	100	58.1	4 NNW	1	8	58.1	58.5	58	29.578	0	0.072	0	74.2	45	15	
10/14/2004	1:15 PM	58.3	58.4	58.2	100	58.3	4 NNW	1	7	58.3	58.7	58.2	29.58	0	0.07	0	74.1	44	15	
10/14/2004	1:30 PM	58.2	58.4	58.2	100	58.2	4 NW	1	8	58.2	58.6	58.1	29.57	0	0.071	0	74	45	15	
10/14/2004	1:45 PM	58.3	58.5	58.2	100	58.3	5 NW	1.25	8	58	58.7	57.8	29.573	0	0.07	0	74	45	15	
10/14/2004	2:00 PM	58.1	58.3	58.1	100	58.1	6 NW	1.5	9	57.3	58.5	57.3	29.571	0	0.072	0	73.9	45	15	
10/14/2004	2:15 PM	58.9	59.7	58.2	100	58.9	5 NNW	1.25	9	58.7	59.4	58.6	29.558	0	0.064	0	74	44	15	
10/14/2004	2:30 PM	60.3	60.8	59.7	100	60.3	4 NNW	1	8	60.3	60.9	60.5	29.559	0	0.049	0	73.9	44	15	
10/14/2004	2:45 PM	61.4	61.8	60.8	98	60.8	3 NNW	0.75	7	61.4	62.1	62.1	29.564	0	0.037	0	74.1	44	15	
10/14/2004	3:00 PM	61.7	61.8	61.6	99	61.4	3 N	0.75	6	61.7	62.4	62.4	29.56	0	0.034	0	73.9	44	15	
10/14/2004	3:15 PM	61.8	62	61.7	98	61.2	3 N	0.75	6	61.8	62.5	62.5	29.564	0	0.033	0	74.2	45	15	
10/14/2004	3:30 PM	61.2	61.7	60.9	100	61.2	2 N	0.5	6	61.2	61.9	61.9	29.566	0	0.04	0	74	44	15	
10/14/2004	3:45 PM	60.8	61	60.6	100	60.8	2 N	0.5	5	60.8	61.5	61.5	29.572	0	0.044	0	74	45	15	
10/14/2004	4:00 PM	60.7	60.7	60.6	100	60.7	2 N	0.5	5	60.7	61.4	61.4	29.577	0	0.045	0	74.3	46	15	
10/14/2004	4:15 PM	60.7	60.8	60.6	100	60.7	2 N	0.5	5	60.7	61.4	61.4	29.572	0	0.045	0	74.4	45	15	
10/14/2004	4:30 PM	60.6	60.8	60.3	100	60.6	2 N	0.5	4	60.6	61.3	61.3	29.576	0	0.046	0	74.5	46	15	
10/14/2004	4:45 PM	60.2	60.3	59.9	100	60.2	2 NNW	0.5	6	60.2	60.8	60.8	29.573	0	0.05	0	74.6	46	15	
10/14/2004	5:00 PM	59.9	59.9	59.8	100	59.9	2 NNW	0.5	4	59.9	60.5	60.5	29.572	0	0.053	0	74.6	45	15	
10/14/2004	5:15 PM	59.8	59.9	59.8	100	59.8	3 N	0.75	5	59.8	60.4	60.4	29.568	0	0.054	0	74.2	46	15	
10/14/2004	5:30 PM	59.9	59.9	59.8	100	59.9	2 NNW	0.5	6	59.9	60.5	60.5	29.571	0	0.053	0	74.3	46	15	
10/14/2004	5:45 PM	59.9	59.9	59.8	100	59.9	4 NNW	1	8	59.9	60.5	60.1	29.582	0	0.053	0	74.3	46	15	
10/14/2004	6:00 PM	59.9	60	59.9	100	59.9	4 NNW	1	7	59.9	60.5	60.1	29.59	0	0.053	0	73.9	46	15	
10/14/2004	6:15 PM	60	60	59.8	100	60	4 NNW	1	8	60	60.6	60.2	29.591	0	0.052	0	73.7	46	15	
10/14/2004	6:30 PM	59.9	60	59.8	100	59.9	4 NNW	1	8	59.9	60.5	60.1	29.594	0	0.053	0	73.6	47	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/14/2004	6:45 PM	59.8	59.9	59.7	100	59.8	3	NNW	0.75	6	59.8	60.4	60.4	29.596	0	0.054	0	73.4	46	15
10/14/2004	7:00 PM	59.7	59.8	59.6	100	59.7	3	NNW	0.75	6	59.7	60.3	60.3	29.602	0	0.055	0	73.1	46	15
10/14/2004	7:15 PM	59.7	59.8	59.6	100	59.7	3	NNW	0.75	6	59.7	60.3	60.3	29.608	0	0.055	0	73.1	47	15
10/14/2004	7:30 PM	59.6	59.7	59.5	100	59.6	3	NNW	0.75	6	59.6	60.2	60.2	29.609	0	0.056	0	73	46	15
10/14/2004	7:45 PM	59.5	59.6	59.4	100	59.5	3	NNW	0.75	6	59.5	60	60	29.606	0	0.057	0	72.7	47	15
10/14/2004	8:00 PM	59.3	59.5	59.2	100	59.3	1	NNW	0.25	4	59.3	59.8	59.8	29.617	0	0.059	0	72.8	47	15
10/14/2004	8:15 PM	59.2	59.3	59.2	100	59.2	2	NNW	0.5	5	59.2	59.7	59.7	29.609	0	0.06	0	72.7	46	15
10/14/2004	8:30 PM	59.1	59.2	59.1	100	59.1	2	NNW	0.5	4	59.1	59.6	59.6	29.606	0	0.061	0	72.4	47	15
10/14/2004	8:45 PM	59.1	59.2	59.1	100	59.1	0	N	0	3	59.1	59.6	59.6	29.616	0	0.061	0	72.6	46	15
10/14/2004	9:00 PM	59.2	59.3	59.2	100	59.2	0	N	0	1	59.2	59.7	59.7	29.629	0	0.06	0	72.1	47	15
10/14/2004	9:15 PM	59.2	59.3	59.2	100	59.2	0	N	0	1	59.2	59.7	59.7	29.627	0	0.06	0	72.5	46	15
10/14/2004	9:30 PM	59.2	59.3	59.2	100	59.2	0	N	0	1	59.2	59.7	59.7	29.633	0	0.06	0	72	46	15
10/14/2004	9:45 PM	59.2	59.2	59.2	100	59.2	0	---	0	0	59.2	59.7	59.7	29.637	0	0.06	0	72.3	46	15
10/14/2004	10:00 PM	59.2	59.2	59.2	100	59.2	0	---	0	0	59.2	59.7	59.7	29.639	0	0.06	0	72.1	47	15
10/14/2004	10:15 PM	58.9	59.2	58.5	100	58.9	1	N	0.25	4	58.9	59.4	59.4	29.622	0	0.064	0	71.9	46	15
10/14/2004	10:30 PM	58.4	58.5	58.3	100	58.4	3	NNE	0.75	5	58.4	58.8	58.7	29.624	0	0.069	0	72.2	46	15
10/14/2004	10:45 PM	58.4	58.5	58.3	100	58.4	1	NNE	0.25	4	58.4	58.8	58.8	29.628	0	0.069	0	72.2	46	15
10/14/2004	11:00 PM	58.6	58.7	58.4	100	58.6	1	E	0.25	3	58.6	59.1	59.1	29.628	0	0.067	0	71.7	46	15
10/14/2004	11:15 PM	58.6	58.7	58.5	100	58.6	0	E	0	2	58.6	59.1	59.1	29.635	0	0.067	0	71.9	46	15
10/14/2004	11:30 PM	58.6	58.7	58.5	100	58.6	0	E	0	1	58.6	59.1	59.1	29.632	0	0.067	0	71.7	46	15
10/14/2004	11:45 PM	58.5	58.6	58.4	100	58.5	0	E	0	1	58.5	59	59	29.63	0	0.068	0	71.8	46	15
10/15/2004	12:00 AM	58.6	58.7	58.4	100	58.6	1	E	0.25	3	58.6	59.1	59.1	29.627	0	0.067	0	72	46	15
10/15/2004	12:15 AM	58.6	58.7	58.5	100	58.6	1	SE	0.25	2	58.6	59.1	59.1	29.62	0	0.067	0	71.6	46	15
10/15/2004	12:30 AM	58.6	58.6	58.5	100	58.6	0	SE	0	1	58.6	59.1	59.1	29.621	0	0.067	0	71.6	46	15
10/15/2004	12:45 AM	58.6	58.7	58.6	100	58.6	0	SE	0	2	58.6	59.1	59.1	29.615	0	0.067	0	71.9	46	15
10/15/2004	1:00 AM	58.6	58.7	58.5	100	58.6	0	SE	0	2	58.6	59.1	59.1	29.614	0	0.067	0	71.9	46	15
10/15/2004	1:15 AM	58.7	58.8	58.6	100	58.7	1	SE	0.25	4	58.7	59.2	59.2	29.619	0	0.066	0	71.5	46	15
10/15/2004	1:30 AM	58.6	58.7	58.4	100	58.6	3	SE	0.75	5	58.6	59.1	59	29.615	0	0.067	0	71.7	46	15
10/15/2004	1:45 AM	58.4	58.4	58.3	100	58.4	2	ESE	0.5	4	58.4	58.8	58.8	29.622	0	0.069	0	71.9	46	15
10/15/2004	2:00 AM	58.4	58.5	58.4	100	58.4	2	SE	0.5	4	58.4	58.8	58.8	29.625	0	0.069	0	71.5	46	15
10/15/2004	2:15 AM	58.3	58.4	58.3	100	58.3	1	SE	0.25	3	58.3	58.7	58.7	29.625	0	0.07	0	71.5	46	15
10/15/2004	2:30 AM	58.3	58.3	58.2	100	58.3	2	S	0.5	5	58.3	58.7	58.7	29.628	0	0.07	0	71.8	46	15
10/15/2004	2:45 AM	58.1	58.2	58.1	100	58.1	2	SSE	0.5	5	58.1	58.5	58.5	29.622	0	0.072	0	71.6	47	15
10/15/2004	3:00 AM	58.1	58.2	58.1	100	58.1	2	SSE	0.5	4	58.1	58.5	58.5	29.622	0	0.072	0	71.4	46	15
10/15/2004	3:15 AM	58.1	58.2	58.1	100	58.1	2	SSE	0.5	4	58.1	58.5	58.5	29.609	0	0.072	0	71.7	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/15/2004	3:30 AM	58.1	58.3	58.1	100	58.1	1 SSE	0.25	4	58.1	58.5	58.5	29.617	0	0.072	0	71.7	46	15	
10/15/2004	3:45 AM	58.4	58.4	58.3	100	58.4	2 SSE	0.5	5	58.4	58.8	58.8	29.614	0	0.069	0	71.2	47	15	
10/15/2004	4:00 AM	58.3	58.4	58.2	100	58.3	1 SSE	0.25	4	58.3	58.7	58.7	29.606	0	0.07	0	71.6	46	15	
10/15/2004	4:15 AM	58.1	58.2	57.9	100	58.1	2 SE	0.5	4	58.1	58.5	58.5	29.605	0	0.072	0	71.7	46	15	
10/15/2004	4:30 AM	57.8	57.9	57.7	100	57.8	2 ESE	0.5	4	57.8	58.2	58.2	29.607	0	0.075	0	71.7	46	15	
10/15/2004	4:45 AM	57.7	57.7	57.5	100	57.7	3 ESE	0.75	6	57.7	58.1	58	29.594	0	0.076	0	71.5	47	15	
10/15/2004	5:00 AM	57.3	57.5	57.1	100	57.3	2 E	0.5	4	57.3	57.7	57.7	29.599	0	0.08	0	71.3	46	15	
10/15/2004	5:15 AM	57.2	57.2	57.1	100	57.2	2 ESE	0.5	5	57.2	57.6	57.6	29.596	0	0.081	0	71.5	46	15	
10/15/2004	5:30 AM	57.3	57.3	57.2	100	57.3	1 ESE	0.25	3	57.3	57.7	57.7	29.596	0	0.08	0	71.6	46	15	
10/15/2004	5:45 AM	57.3	57.4	57.3	100	57.3	1 ESE	0.25	4	57.3	57.7	57.7	29.601	0	0.08	0	71.7	46	15	
10/15/2004	6:00 AM	57.3	57.3	57.1	100	57.3	3 SE	0.75	6	57.3	57.7	57.6	29.605	0	0.08	0	71.2	47	15	
10/15/2004	6:15 AM	57.1	57.2	57	100	57.1	4 ESE	1	6	57.1	57.5	56.9	29.59	0	0.082	0	71.1	47	15	
10/15/2004	6:30 AM	57	57.1	56.8	100	57	3 ESE	0.75	7	57	57.4	57.3	29.575	0	0.083	0	71.2	47	15	
10/15/2004	6:45 AM	56.8	56.9	56.7	100	56.8	4 ESE	1	8	56.7	57.2	56.6	29.577	0	0.085	0	71.2	47	15	
10/15/2004	7:00 AM	56.8	57	56.7	100	56.8	3 ESE	0.75	6	56.8	57.2	57.1	29.576	0	0.085	0	71.2	47	15	
10/15/2004	7:15 AM	57.1	57.3	56.9	100	57.1	1 ESE	0.25	4	57.1	57.5	57.5	29.58	0	0.082	0	71.2	47	15	
10/15/2004	7:30 AM	57.4	57.6	57.2	100	57.4	1 E	0.25	4	57.4	57.8	57.8	29.579	0	0.079	0	71.3	47	15	
10/15/2004	7:45 AM	57.7	57.9	57.6	100	57.7	2 E	0.5	5	57.7	58.1	58.1	29.576	0	0.076	0	71.7	47	15	
10/15/2004	8:00 AM	57.7	57.8	57.6	100	57.7	2 E	0.5	6	57.7	58.1	58.1	29.579	0	0.076	0	71.9	47	15	
10/15/2004	8:15 AM	58	58.3	57.7	100	58	3 ESE	0.75	6	58	58.4	58.3	29.581	0	0.073	0	72	46	15	
10/15/2004	8:30 AM	58.6	59	58.2	100	58.6	5 ESE	1.25	9	58.3	59.1	58.3	29.581	0	0.067	0	72	47	15	
10/15/2004	8:45 AM	60.1	61.2	59	100	60.1	5 ESE	1.25	10	60.1	60.7	60	29.569	0	0.051	0	72.4	47	15	
10/15/2004	9:00 AM	61.5	62.3	61.1	100	61.5	5 ESE	1.25	9	61.5	62.3	61.8	29.566	0	0.036	0	72.8	46	15	
10/15/2004	9:15 AM	62.9	63.5	62.3	99	62.6	5 SE	1.25	8	62.9	63.8	63.4	29.564	0	0.022	0	73.4	46	15	
10/15/2004	9:30 AM	62.7	63.3	62.2	100	62.7	6 SE	1.5	12	62.7	63.6	62.9	29.572	0	0.024	0	73.7	46	15	
10/15/2004	9:45 AM	62.5	62.8	62.1	100	62.5	6 SE	1.5	10	62.5	63.4	62.7	29.574	0	0.026	0	73.9	46	15	
10/15/2004	10:00 AM	64	65.1	62.8	97	63.1	6 ESE	1.5	11	64	65	64.4	29.561	0	0.01	0	74.3	46	15	
10/15/2004	10:15 AM	65	65.2	64.7	98	64.4	7 ESE	1.75	15	65	66.3	65.6	29.562	0	0	0	74.4	46	15	
10/15/2004	10:30 AM	64.7	65.2	64.5	98	64.1	9 ESE	2.25	16	64.5	65.9	63.8	29.554	0	0.003	0	74.5	46	15	
10/15/2004	10:45 AM	65.9	66.2	65.2	97	65	8 SE	2	15	65.9	67.3	65.8	29.542	0	0	0.01	74.6	46	15	
10/15/2004	11:00 AM	65.8	66.3	65.6	97	64.9	8 SE	2	13	65.8	67.2	65.7	29.538	0	0	0.01	74.6	46	15	
10/15/2004	11:15 AM	66.4	66.6	66.2	97	65.5	8 SE	2	16	66.4	67.9	66.4	29.531	0	0	0.02	74.7	47	15	
10/15/2004	11:30 AM	66.3	66.5	66.1	96	65.1	10 SE	2.5	18	66.2	67.8	65.4	29.528	0	0	0.01	74.8	47	15	
10/15/2004	11:45 AM	66.1	66.5	65.8	97	65.2	10 SE	2.5	18	66	67.6	65.2	29.524	0	0	0.01	74.9	48	15	
10/15/2004	12:00 PM	65.7	65.8	65.5	98	65.1	11 SSE	2.75	21	65.3	67.1	64.3	29.518	0	0	0.01	75.1	48	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/15/2004	12:15 PM	65.4	65.6	65.3	99	65.1	10 SSE	2.5	17	65.1	66.8	64.3	29.505	0	0	0	75.3	48	15	
10/15/2004	12:30 PM	65.5	65.8	65.3	99	65.2	8 SE	2	15	65.5	66.9	65.3	29.493	0	0	0.01	75.2	49	15	
10/15/2004	12:45 PM	66.1	66.6	65.8	97	65.2	9 SE	2.25	15	66.1	67.6	65.6	29.49	0	0	0.01	75.4	49	15	
10/15/2004	1:00 PM	66.8	67	66.6	97	65.9	8 SE	2	14	66.8	68.4	67	29.483	0	0	0.02	76	49	15	
10/15/2004	1:15 PM	66.8	67	66.6	98	66.2	8 SE	2	17	66.8	68.5	67.1	29.478	0	0	0.02	75.9	49	15	
10/15/2004	1:30 PM	66.4	66.7	66.3	98	65.8	8 SSE	2	19	66.4	68	66.5	29.478	0	0	0.02	76.4	49	15	
10/15/2004	1:45 PM	66.5	66.6	66.2	99	66.2	9 SE	2.25	17	66.5	68.1	66.1	29.473	0	0	0.02	76.1	49	15	
10/15/2004	2:00 PM	66	66.2	65.9	99	65.7	8 SSE	2	15	66	67.5	66	29.466	0	0	0.01	76.6	49	15	
10/15/2004	2:15 PM	66.3	66.4	66.2	99	66	8 SSE	2	15	66.3	67.9	66.4	29.462	0	0	0.01	76.4	49	15	
10/15/2004	2:30 PM	66.4	66.6	66.2	96	65.2	7 SSE	1.75	15	66.4	67.9	67.3	29.442	0	0	0.02	76.6	49	15	
10/15/2004	2:45 PM	66.3	66.6	66.1	97	65.4	7 SSE	1.75	12	66.3	67.8	67.2	29.443	0	0	0.01	76.3	49	15	
10/15/2004	3:00 PM	65.6	66.1	65.1	89	62.3	9 SE	2.25	15	65.6	66.7	64.7	29.43	0	0	0.01	76.4	49	15	
10/15/2004	3:15 PM	64.8	65.1	64.4	91	62.1	9 SE	2.25	15	64.6	65.8	63.7	29.443	0	0.002	0	76.5	49	15	
10/15/2004	3:30 PM	63.9	64.4	63.2	97	63	7 SSE	1.75	13	63.9	64.9	64.1	29.423	0.01	0.011	0	76.2	50	15	
10/15/2004	3:45 PM	62.6	63.2	62	100	62.6	7 ESE	1.75	12	62.4	63.5	62.5	29.399	0	0.025	0	76.5	50	15	
10/15/2004	4:00 PM	61.8	62	61.5	100	61.8	7 SE	1.75	12	61.4	62.6	61.5	29.425	0.01	0.033	0	76.3	50	15	
10/15/2004	4:15 PM	61.4	61.6	61.2	100	61.4	8 SE	2	14	60.6	62.1	60.1	29.391	0.07	0.037	0	76.2	50	15	
10/15/2004	4:30 PM	61.1	61.2	61.1	100	61.1	6 SE	1.5	11	60.9	61.8	60.9	29.403	0	0.041	0	75.6	50	15	
10/15/2004	4:45 PM	61.2	61.3	61.1	100	61.2	9 SSE	2.25	19	60.2	61.9	59.4	29.4	0	0.04	0	75.3	50	15	
10/15/2004	5:00 PM	61.2	61.3	61.1	100	61.2	11 SE	2.75	19	59.7	61.9	58.7	29.402	0	0.04	0	74.7	50	15	
10/15/2004	5:15 PM	61	61.2	60.9	100	61	10 SE	2.5	17	59.7	61.7	58.9	29.389	0	0.042	0	74.8	50	15	
10/15/2004	5:30 PM	60.8	60.9	60.7	100	60.8	9 SE	2.25	15	59.7	61.5	59	29.396	0	0.044	0	74.6	50	15	
10/15/2004	5:45 PM	60.7	60.8	60.7	100	60.7	8 SE	2	15	59.8	61.4	59.4	29.389	0	0.045	0	74.4	50	15	
10/15/2004	6:00 PM	60.8	60.9	60.8	100	60.8	6 SE	1.5	11	60.5	61.5	60.6	29.393	0	0.044	0	74.3	50	15	
10/15/2004	6:15 PM	60.9	60.9	60.8	100	60.9	5 SE	1.25	9	60.9	61.6	61	29.383	0	0.043	0	74.2	50	15	
10/15/2004	6:30 PM	60.9	61.1	60.8	100	60.9	6 SE	1.5	10	60.6	61.6	60.7	29.382	0	0.043	0	74	50	15	
10/15/2004	6:45 PM	61.4	61.9	61.1	100	61.4	7 SSE	1.75	20	60.9	62.1	60.9	29.383	0	0.037	0	73.9	51	15	
10/15/2004	7:00 PM	62	62.1	61.8	100	62	11 SSE	2.75	22	60.7	62.8	59.7	29.394	0.02	0.031	0	73.7	51	15	
10/15/2004	7:15 PM	61.4	61.8	61.2	100	61.4	7 SSW	1.75	15	60.9	62.1	60.9	29.404	0	0.037	0	73.5	51	15	
10/15/2004	7:30 PM	60.8	61.2	60.4	100	60.8	6 SW	1.5	11	60.5	61.5	60.6	29.394	0	0.044	0	73.4	51	15	
10/15/2004	7:45 PM	60.3	60.5	60.2	100	60.3	5 SW	1.25	11	60.3	60.9	60.2	29.393	0	0.049	0	73.2	51	15	
10/15/2004	8:00 PM	60.1	60.2	59.9	100	60.1	6 SW	1.5	13	59.7	60.7	59.7	29.397	0	0.051	0	73.2	51	15	
10/15/2004	8:15 PM	59.9	60	59.7	100	59.9	5 WSW	1.25	9	59.8	60.5	59.8	29.395	0	0.053	0	73.1	51	15	
10/15/2004	8:30 PM	59.7	59.8	59.7	100	59.7	5 WSW	1.25	10	59.6	60.3	59.6	29.417	0	0.055	0	72.9	51	15	
10/15/2004	8:45 PM	59.7	59.8	59.4	93	57.7	11 W	2.75	21	57.8	60	56.7	29.424	0	0.055	0	72.8	51	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/15/2004	9:00 PM	59	59.4	58.4	91	56.4	11	WNW	2.75	18	57	59.2	55.8	29.429	0	0.063	0	72.7	51	15
10/15/2004	9:15 PM	57.8	58.4	57.3	94	56.1	10	WNW	2.5	15	55.7	58	54.9	29.439	0	0.075	0	72.5	50	15
10/15/2004	9:30 PM	57.2	57.3	57.1	94	55.5	9	WNW	2.25	16	55.2	57.4	54.5	29.443	0	0.081	0	72.3	50	15
10/15/2004	9:45 PM	57.1	57.1	57	92	54.8	9	WNW	2.25	15	55.1	57.2	54.3	29.442	0	0.082	0	72.1	49	15
10/15/2004	10:00 PM	56.8	57	56.7	92	54.5	8	WNW	2	14	55	56.9	54.5	29.447	0	0.085	0	71.9	49	15
10/15/2004	10:15 PM	56.6	56.7	56.5	91	54	8	WNW	2	16	54.8	56.7	54.3	29.451	0	0.088	0	71.7	49	15
10/15/2004	10:30 PM	56.2	56.4	55.8	89	53	7	WNW	1.75	13	54.7	56.3	54.4	29.454	0	0.092	0	71.5	49	15
10/15/2004	10:45 PM	55.7	55.9	55.4	89	52.5	7	WNW	1.75	13	54.1	55.8	53.9	29.455	0	0.097	0	71.2	48	15
10/15/2004	11:00 PM	55.1	55.4	54.7	91	52.5	7	WNW	1.75	12	53.3	55.2	53.2	29.461	0	0.103	0	71	48	15
10/15/2004	11:15 PM	54.4	54.8	54.2	92	52.1	7	W	1.75	12	52.5	54.5	52.4	29.466	0	0.11	0	70.8	48	15
10/15/2004	11:30 PM	54	54.2	53.9	93	52	6	W	1.5	12	52.4	54.2	52.5	29.473	0	0.115	0	70.6	48	15
10/15/2004	11:45 PM	53.6	53.9	53.4	95	52.2	6	W	1.5	9	52	53.8	52.1	29.478	0	0.119	0	70.3	48	15
10/16/2004	12:00 AM	53.2	53.4	53	100	53.2	5	WSW	1.25	9	52	53.6	52.2	29.48	0	0.123	0	70.1	47	15
10/16/2004	12:00 AM	53.2	53.4	53	100	53.2	5	WSW	1.25	9	52	53.6	52.2	29.48	0	0.123	0	70.1	47	15
10/16/2004	12:15 AM	52.7	53.1	52.5	100	52.7	6	SW	1.5	10	50.9	53.1	51.2	29.483	0	0.128	0	69.8	47	15
10/16/2004	12:30 AM	52.3	52.5	52.2	98	51.8	6	WSW	1.5	13	50.4	52.7	50.8	29.49	0	0.132	0	69.6	48	15
10/16/2004	12:45 AM	52.2	52.3	52.1	94	50.5	6	WSW	1.5	11	50.3	52.5	50.5	29.489	0	0.133	0	69.3	47	15
10/16/2004	1:00 AM	52	52.1	51.7	95	50.6	6	WSW	1.5	10	50	52.3	50.3	29.494	0	0.135	0	69.1	47	15
10/16/2004	1:15 AM	51.7	51.8	51.5	96	50.6	7	WSW	1.75	12	49.2	52.1	49.6	29.499	0	0.139	0	68.8	47	15
10/16/2004	1:30 AM	51.4	51.6	51.3	96	50.3	8	WSW	2	13	48.5	51.8	48.7	29.493	0	0.142	0	68.6	47	15
10/16/2004	1:45 AM	51.2	51.3	51	97	50.4	6	SW	1.5	13	49.1	51.7	49.5	29.497	0	0.144	0	68.4	47	15
10/16/2004	2:00 AM	51.1	51.4	51	95	49.7	7	WSW	1.75	14	48.5	51.5	48.9	29.512	0	0.145	0	68.3	47	15
10/16/2004	2:15 AM	51.6	51.9	51.4	92	49.4	8	WSW	2	14	48.7	51.9	48.9	29.512	0	0.14	0	68.1	47	15
10/16/2004	2:30 AM	51.8	51.9	51.7	92	49.5	8	SW	2	17	49	52	49	29.523	0	0.138	0	68	47	15
10/16/2004	2:45 AM	51.8	51.9	51.7	94	50.1	10	SW	2.5	17	48.3	52.1	48.4	29.523	0	0.138	0	67.8	46	15
10/16/2004	3:00 AM	51.5	51.7	51.3	95	50.1	8	SW	2	13	48.6	51.9	48.9	29.528	0	0.141	0	67.7	46	15
10/16/2004	3:15 AM	51.4	51.6	51.2	94	49.7	7	SW	1.75	14	48.9	51.7	49.1	29.52	0	0.142	0	67.5	46	15
10/16/2004	3:30 AM	51.7	51.8	51.5	93	49.7	7	WSW	1.75	16	49.2	52	49.5	29.515	0	0.139	0	67.4	46	15
10/16/2004	3:45 AM	51.3	51.5	51	95	49.9	8	WSW	2	12	48.3	51.7	48.6	29.511	0	0.143	0	67.3	46	15
10/16/2004	4:00 AM	50.8	51	50.7	96	49.7	6	SW	1.5	14	48.6	51.3	49.1	29.534	0	0.148	0	67.1	46	15
10/16/2004	4:15 AM	51	51.1	50.9	96	49.9	6	SW	1.5	12	48.9	51.4	49.2	29.536	0	0.146	0	67.1	46	15
10/16/2004	4:30 AM	50.8	51	50.7	96	49.7	8	SW	2	17	47.7	51.3	48.2	29.554	0	0.148	0	67	46	15
10/16/2004	4:45 AM	51.2	51.7	50.8	94	49.5	8	SW	2	19	48.2	51.5	48.4	29.561	0	0.144	0	66.9	46	15
10/16/2004	5:00 AM	52.1	52.5	51.6	92	49.8	13	SW	3.25	21	47.8	52.3	47.7	29.567	0	0.134	0	66.8	46	15
10/16/2004	5:15 AM	52.5	52.6	52.3	92	50.2	9	SW	2.25	19	49.5	52.7	49.4	29.571	0	0.13	0	66.6	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/16/2004	5:30 AM	52.4	52.5	52.3	93	50.4	9 SW	2.25	17	49.3	52.6	49.2	29.582	0	0.131	0	66.5	46	15	
10/16/2004	5:45 AM	52.4	52.5	52.2	92	50.1	7 SW	1.75	19	50.1	52.6	50.1	29.575	0	0.131	0	66.5	46	15	
10/16/2004	6:00 AM	52.1	52.2	51.8	92	49.8	7 SW	1.75	15	49.7	52.3	49.8	29.585	0	0.134	0	66.5	46	15	
10/16/2004	6:15 AM	51.9	52	51.8	92	49.6	8 SW	2	14	49.1	52.1	49.1	29.586	0	0.136	0	66.4	46	15	
10/16/2004	6:30 AM	51.8	51.9	51.7	93	49.8	6 SW	1.5	15	49.8	52.1	50.1	29.598	0	0.138	0	66.4	46	15	
10/16/2004	6:45 AM	51.9	52.1	51.7	92	49.6	6 SW	1.5	13	49.9	52.1	50.1	29.6	0	0.136	0	66.3	46	15	
10/16/2004	7:00 AM	52.1	52.1	52	90	49.3	7 WSW	1.75	14	49.7	52.3	49.8	29.601	0	0.134	0	66.3	46	15	
10/16/2004	7:15 AM	52	52.1	51.9	89	48.9	6 SW	1.5	12	50	52.2	50.2	29.598	0	0.135	0	66.3	46	15	
10/16/2004	7:30 AM	52.4	52.6	52.1	87	48.6	7 SW	1.75	15	50.1	52.4	49.9	29.599	0	0.131	0	66.2	46	15	
10/16/2004	7:45 AM	53	53.4	52.6	85	48.6	6 WSW	1.5	17	51.2	52.9	51.1	29.599	0	0.125	0	66.2	46	15	
10/16/2004	8:00 AM	53.5	53.8	53.3	86	49.4	5 SW	1.25	12	52.3	53.4	52.1	29.607	0	0.12	0	66.3	46	15	
10/16/2004	8:15 AM	55.3	56.6	53.8	80	49.2	8 SW	2	17	53.2	55	52.4	29.614	0	0.101	0	66.4	46	15	
10/16/2004	8:30 AM	57.4	58.1	56.6	76	49.9	10 SW	2.5	20	55.2	56.9	53.7	29.619	0	0.079	0	66.6	46	15	
10/16/2004	8:45 AM	58.7	59.2	58.1	74	50.4	9 SW	2.25	18	57.1	58.2	55.5	29.62	0	0.066	0	67	45	15	
10/16/2004	9:00 AM	59.6	60.3	59.2	73	50.9	9 SW	2.25	17	58.2	59.1	56.5	29.624	0	0.056	0	67.5	45	15	
10/16/2004	9:15 AM	60.8	61.4	60.1	74	52.5	8 SSW	2	16	59.9	60.4	58.4	29.619	0	0.044	0	68	45	15	
10/16/2004	9:30 AM	60.3	61	59.7	70	50.5	7 SSW	1.75	14	59.6	59.7	58.4	29.615	0	0.049	0	68.3	45	15	
10/16/2004	9:45 AM	61.4	62.1	61	70	51.5	8 SW	2	15	60.6	60.8	58.8	29.613	0	0.037	0	68.9	45	15	
10/16/2004	10:00 AM	62.4	62.5	62.1	66	50.9	11 SW	2.75	19	61.2	61.8	58.7	29.616	0	0.027	0	69.3	45	15	
10/16/2004	10:15 AM	62.6	62.9	62.4	65	50.7	11 SW	2.75	18	61.5	62	58.9	29.618	0	0.025	0	69.7	44	15	
10/16/2004	10:30 AM	63.4	63.6	62.9	63	50.6	12 SW	3	19	62.3	62.7	59.3	29.612	0	0.017	0	70.2	43	15	
10/16/2004	10:45 AM	63.8	64.4	63.4	62	50.5	12 SW	3	23	62.8	63	59.6	29.616	0	0.013	0	70.5	43	15	
10/16/2004	11:00 AM	63.8	64.3	63	63	51	13 SW	3.25	21	62.6	63.1	59.3	29.61	0	0.013	0	71	42	15	
10/16/2004	11:15 AM	63.3	64.1	62.5	61	49.6	11 SW	2.75	18	62.3	62.4	59.4	29.613	0	0.018	0	71	42	15	
10/16/2004	11:30 AM	65.3	66.3	64.1	59	50.6	13 SW	3.25	22	64.5	64.5	60.8	29.611	0	0	0	71.3	42	15	
10/16/2004	11:45 AM	65.6	66.2	65	55	49	14 SW	3.5	26	64.8	64.5	60.4	29.616	0	0	0.01	71.7	41	15	
10/16/2004	12:00 PM	66.3	66.5	66.1	56	50.1	14 SW	3.5	28	65.6	65.3	61.2	29.612	0	0	0.01	72.1	40	15	
10/16/2004	12:15 PM	67.2	68	66.5	54	50	12 SW	3	23	67.1	66.2	63	29.602	0	0	0.02	72.5	40	15	
10/16/2004	12:30 PM	67.5	68.3	66	54	50.3	12 SW	3	22	67.4	66.5	63.4	29.597	0	0	0.03	72.8	40	15	
10/16/2004	12:45 PM	66.5	68.4	65.7	53	48.8	10 SW	2.5	18	66.5	65.3	63	29.583	0	0	0.02	72.8	40	15	
10/16/2004	1:00 PM	68.3	69.2	67.1	52	50	12 SW	3	21	68.3	67.2	64.2	29.584	0	0	0.03	73.2	39	15	
10/16/2004	1:15 PM	65.8	67.1	64.5	55	49.2	12 SW	3	22	65.3	64.7	61.4	29.591	0	0	0.01	73.1	39	15	
10/16/2004	1:30 PM	63.4	64.5	62.6	58	48.4	11 SW	2.75	20	62.5	62.2	59.2	29.59	0	0.017	0	72.6	39	15	
10/16/2004	1:45 PM	62.2	62.7	61.9	62	49	13 SW	3.25	22	60.6	61.2	57.3	29.588	0	0.029	0	72.3	39	15	
10/16/2004	2:00 PM	61.9	62	61.7	63	49.2	14 SW	3.5	24	60	61	56.7	29.588	0	0.032	0	72	39	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/16/2004	2:15 PM	60.8	61.7	60.2	70	51	13	SW	3.25	23	58.8	60.2	56.2	29.585	0	0.044	0	71.7	39	15
10/16/2004	2:30 PM	60.3	60.4	60.2	70	50.5	15	SW	3.75	27	57.8	59.7	54.9	29.583	0	0.049	0	71.5	39	15
10/16/2004	2:45 PM	59.7	60.3	59.2	75	51.8	14	SW	3.5	23	57.2	59.3	54.8	29.585	0	0.055	0	71.2	40	15
10/16/2004	3:00 PM	58.9	59.2	58.4	76	51.3	15	SW	3.75	25	56	58.5	53.6	29.58	0	0.064	0	70.9	40	15
10/16/2004	3:15 PM	58	58.4	57.9	78	51.2	8	WSW	2	16	56.5	57.7	55.4	29.574	0	0.073	0	70.7	40	15
10/16/2004	3:30 PM	60	63.8	58.3	70	50.2	8	WSW	2	16	58.9	59.4	57.3	29.571	0	0.052	0	70.7	40	15
10/16/2004	3:45 PM	66.2	67.7	63.8	63	53.2	8	SW	2	15	66.2	65.8	64.3	29.568	0	0	0.01	71.3	41	15
10/16/2004	4:00 PM	66.3	68	63.3	69	55.8	7	SW	1.75	15	66.3	66.5	65.9	29.572	0	0	0.01	71.6	41	15
10/16/2004	4:15 PM	61.4	63.3	60.5	73	52.7	7	SW	1.75	16	60.9	61	59.8	29.572	0	0.037	0	71.4	41	15
10/16/2004	4:30 PM	60.1	60.5	59.9	75	52.1	8	SW	2	14	59.1	59.7	57.6	29.576	0	0.051	0	71.2	41	15
10/16/2004	4:45 PM	59.8	60	59.5	75	51.9	6	SW	1.5	13	59.3	59.4	58.4	29.577	0	0.054	0	71	41	15
10/16/2004	5:00 PM	59	59.5	57.9	79	52.5	12	SW	3	22	56.7	58.7	54.9	29.577	0	0.063	0	70.8	41	15
10/16/2004	5:15 PM	57.5	57.9	57.4	82	52	9	SW	2.25	17	55.6	57.3	54.5	29.586	0	0.078	0	70.5	42	15
10/16/2004	5:30 PM	55.1	57.6	52.6	84	50.4	17	WSW	4.25	31	50.8	55	49.4	29.612	0.04	0.103	0	70.3	42	15
10/16/2004	5:45 PM	52.8	54.1	52.2	79	46.5	14	SW	3.5	42	48.5	52.5	47.6	29.595	0.02	0.127	0	70	41	15
10/16/2004	6:00 PM	53.7	54.2	53.2	82	48.3	8	SSE	2	21	51.3	53.5	50.8	29.584	0	0.118	0	69.6	41	15
10/16/2004	6:15 PM	53	53.2	52.9	86	48.9	6	SSW	1.5	22	51.2	52.9	51.1	29.634	0	0.125	0	69.4	42	15
10/16/2004	6:30 PM	52.1	53.3	50.1	93	50.1	17	WNW	4.25	33	46.9	52.4	46.7	29.65	0.06	0.134	0	69.2	42	15
10/16/2004	6:45 PM	49.5	50.1	49.1	98	49	11	WNW	2.75	25	45.1	50.1	45.7	29.635	0.1	0.161	0	68.9	42	15
10/16/2004	7:00 PM	49	49.1	49	98	48.5	5	W	1.25	10	47	49.6	47.6	29.63	0	0.167	0	68.7	42	15
10/16/2004	7:15 PM	49.4	49.6	49.1	97	48.6	6	WSW	1.5	11	47	50	47.6	29.646	0	0.162	0	68.5	42	15
10/16/2004	7:30 PM	49.7	49.9	49.5	98	49.2	5	WSW	1.25	12	47.9	50.3	48.5	29.655	0	0.159	0	68.4	42	15
10/16/2004	7:45 PM	50.1	50.3	49.8	94	48.4	7	SW	1.75	15	47.3	50.5	47.7	29.665	0	0.155	0	68.2	42	15
10/16/2004	8:00 PM	50.5	50.7	50.2	96	49.4	7	SW	1.75	15	47.8	51	48.3	29.671	0	0.151	0	68.1	42	15
10/16/2004	8:15 PM	50.4	50.6	49.9	95	49	8	WSW	2	17	47.3	50.9	47.7	29.682	0	0.152	0	67.9	42	15
10/16/2004	8:30 PM	49.7	50	49.4	97	48.9	8	WSW	2	14	46.4	50.3	47	29.691	0	0.159	0	67.7	42	15
10/16/2004	8:45 PM	49.3	49.5	49.1	97	48.5	9	WSW	2.25	16	45.5	49.9	46.1	29.691	0	0.164	0	67.5	42	15
10/16/2004	9:00 PM	49.1	49.2	49	95	47.7	9	WSW	2.25	14	45.3	49.6	45.8	29.7	0	0.166	0	67.4	43	15
10/16/2004	9:15 PM	48.8	49	48.6	95	47.4	8	WSW	2	15	45.3	49.3	45.8	29.706	0	0.169	0	67.2	42	15
10/16/2004	9:30 PM	48.6	48.7	48.4	97	47.8	9	WSW	2.25	14	44.7	49.1	45.2	29.709	0	0.171	0	67	42	15
10/16/2004	9:45 PM	48.3	48.4	48.2	95	46.9	9	WSW	2.25	14	44.3	48.7	44.7	29.719	0	0.174	0	66.8	42	15
10/16/2004	10:00 PM	48.3	48.3	48.2	95	46.9	9	WSW	2.25	14	44.3	48.7	44.7	29.722	0	0.174	0	66.7	42	15
10/16/2004	10:15 PM	48.1	48.2	47.9	93	46.2	8	WSW	2	14	44.5	48.4	44.8	29.731	0	0.176	0	66.5	42	15
10/16/2004	10:30 PM	47.9	48	47.7	94	46.3	10	WSW	2.5	16	43.4	48.3	43.8	29.735	0	0.178	0	66.4	42	15
10/16/2004	10:45 PM	47.5	47.7	47.4	94	45.9	8	WSW	2	16	43.7	47.8	44	29.743	0	0.182	0	66.2	42	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/16/2004	11:00 PM	47.3	47.5	47.1	95	45.9	8	WSW	2	14	43.5	47.6	43.8	29.752	0	0.184	0	66.1	42	15
10/16/2004	11:15 PM	47.3	47.4	47.1	91	44.8	9	WSW	2.25	16	43.1	47.5	43.3	29.756	0	0.184	0	66	42	15
10/16/2004	11:30 PM	47.3	47.4	47.1	89	44.2	10	WSW	2.5	16	42.7	47.5	42.9	29.762	0	0.184	0	65.9	42	15
10/16/2004	11:45 PM	47.2	47.2	47.1	88	43.8	11	WSW	2.75	21	42.2	47.3	42.3	29.767	0	0.185	0	65.7	42	15
10/17/2004	12:00 AM	47	47.2	46.9	88	43.6	8	WSW	2	16	43.1	47.1	43.2	29.767	0	0.188	0	65.6	42	15
10/17/2004	12:00 AM	47	47.2	46.9	88	43.6	8	WSW	2	16	43.1	47.1	43.2	29.767	0	0.188	0	65.6	42	15
10/17/2004	12:15 AM	46.9	47	46.8	89	43.8	7	SW	1.75	16	43.5	47.1	43.7	29.767	0	0.189	0	65.5	42	15
10/17/2004	12:30 AM	47.3	47.4	46.9	87	43.6	8	SW	2	17	43.5	47.4	43.6	29.767	0	0.184	0	65.4	41	15
10/17/2004	12:45 AM	47.5	47.6	47.3	85	43.2	8	SW	2	15	43.7	47.5	43.7	29.771	0	0.182	0	65.3	41	15
10/17/2004	1:00 AM	47.6	47.7	47.6	83	42.7	9	SW	2.25	15	43.4	47.5	43.3	29.772	0	0.181	0	65.2	41	15
10/17/2004	1:15 AM	47.8	48	47.7	81	42.3	11	SW	2.75	20	43	47.7	42.9	29.779	0	0.179	0	65.1	41	15
10/17/2004	1:30 AM	48.1	48.1	47.9	82	42.9	10	SW	2.5	20	43.7	48	43.6	29.781	0	0.176	0	64.9	41	15
10/17/2004	1:45 AM	47.9	48.1	47.9	82	42.7	10	SW	2.5	20	43.4	47.8	43.3	29.789	0	0.178	0	64.8	41	15
10/17/2004	2:00 AM	48.1	48.2	48	81	42.5	9	SW	2.25	17	44	48	43.9	29.789	0	0.176	0	64.7	41	15
10/17/2004	2:15 AM	48.2	48.3	48	81	42.6	9	WSW	2.25	18	44.2	48.1	44.1	29.792	0	0.175	0	64.7	41	15
10/17/2004	2:30 AM	47.6	48	47.4	81	42.1	6	WSW	1.5	11	44.8	47.5	44.7	29.795	0	0.181	0	64.6	41	15
10/17/2004	2:45 AM	47.3	47.4	47.2	82	42.1	6	WSW	1.5	11	44.5	47.2	44.4	29.79	0	0.184	0	64.7	40	15
10/17/2004	3:00 AM	47.6	47.8	47.3	80	41.7	8	WSW	2	16	43.8	47.5	43.7	29.795	0	0.181	0	64.6	40	15
10/17/2004	3:15 AM	47.4	47.7	47.2	82	42.2	7	WSW	1.75	18	44.1	47.3	44	29.8	0	0.183	0	64.6	40	15
10/17/2004	3:30 AM	47	47.2	46.8	80	41.1	6	WSW	1.5	12	44.1	46.8	43.9	29.801	0	0.188	0	64.5	40	15
10/17/2004	3:45 AM	46.9	47	46.8	81	41.4	7	WSW	1.75	12	43.5	46.7	43.3	29.802	0	0.189	0	64.5	40	15
10/17/2004	4:00 AM	47	47.1	46.8	81	41.5	6	WSW	1.5	13	44.1	46.8	43.9	29.803	0	0.188	0	64.4	40	15
10/17/2004	4:15 AM	47.5	47.9	47.1	79	41.3	7	WSW	1.75	16	44.2	47.3	44	29.803	0	0.182	0	64.4	40	15
10/17/2004	4:30 AM	47.9	48.1	47.8	81	42.3	6	WSW	1.5	14	45.2	47.8	45.1	29.804	0	0.178	0	64.4	40	15
10/17/2004	4:45 AM	47.7	47.9	47.7	81	42.2	6	SW	1.5	15	44.9	47.6	44.8	29.807	0	0.18	0	64.3	40	15
10/17/2004	5:00 AM	48.6	49	47.9	77	41.7	7	SW	1.75	14	45.5	48.4	45.3	29.805	0	0.171	0	64.3	40	15
10/17/2004	5:15 AM	48.7	48.8	48.6	80	42.8	6	SW	1.5	13	46.1	48.6	46	29.809	0	0.17	0	64.2	40	15
10/17/2004	5:30 AM	49.2	49.4	48.7	78	42.6	6	SW	1.5	17	46.7	49	46.5	29.811	0	0.165	0	64.3	40	15
10/17/2004	5:45 AM	49.1	49.2	49	76	41.9	6	SSW	1.5	12	46.6	48.8	46.3	29.811	0	0.166	0	64.3	40	15
10/17/2004	6:00 AM	48.8	49.1	48.4	76	41.6	6	S	1.5	13	46.2	48.5	45.9	29.816	0	0.169	0	64.3	39	15
10/17/2004	6:15 AM	48.3	48.5	48.1	77	41.4	5	SW	1.25	14	46.2	48.1	46	29.814	0	0.174	0	64.2	40	15
10/17/2004	6:30 AM	49.2	49.7	48.3	76	42	7	SW	1.75	16	46.2	49	46	29.814	0	0.165	0	64.3	40	15
10/17/2004	6:45 AM	49.7	49.8	49.6	75	42.1	5	SW	1.25	13	47.9	49.5	47.7	29.817	0	0.159	0	64.3	40	15
10/17/2004	7:00 AM	49.3	49.7	48.8	77	42.4	4	S	1	8	48.1	49.1	47.9	29.819	0	0.164	0	64.3	40	15
10/17/2004	7:15 AM	48.9	49.1	48.8	77	42	5	SSW	1.25	11	46.9	48.7	46.7	29.821	0	0.168	0	64.4	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/17/2004	7:30 AM	49.2	49.5	49	78	42.6	5	SSW	1.25	12	47.3	49	47.1	29.828	0	0.165	0	64.4	40	15
10/17/2004	7:45 AM	49.7	49.9	49.5	76	42.4	5	SSW	1.25	12	47.9	49.5	47.7	29.83	0	0.159	0	64.4	40	15
10/17/2004	8:00 AM	50.1	50.8	49.8	74	42.1	6	SW	1.5	15	47.8	49.8	47.5	29.835	0	0.155	0	64.4	40	15
10/17/2004	8:15 AM	51.5	52	50.8	66	40.5	9	SW	2.25	18	48.2	50.8	47.3	29.839	0	0.141	0	64.5	40	15
10/17/2004	8:30 AM	52.2	52.3	52	62	39.6	13	WSW	3.25	25	47.9	51.3	46.7	29.846	0	0.133	0	64.6	39	15
10/17/2004	8:45 AM	52.6	54.2	51.9	61	39.5	13	WSW	3.25	21	48.4	51.6	47	29.855	0	0.129	0	64.6	39	15
10/17/2004	9:00 AM	55.1	55.8	54.2	56	39.7	13	WSW	3.25	22	51.6	53.6	49.2	29.859	0	0.103	0	65.1	38	15
10/17/2004	9:15 AM	56.2	56.7	55.8	56	40.7	12	WSW	3	20	53.2	54.7	50.7	29.862	0	0.092	0	65.6	38	15
10/17/2004	9:30 AM	57.3	57.9	56.7	55	41.3	9	WSW	2.25	17	55.4	55.7	52.8	29.863	0	0.08	0	66.1	37	15
10/17/2004	9:45 AM	57.9	58.2	57.7	55	41.8	11	WSW	2.75	21	55.6	56.3	52.8	29.857	0	0.074	0	66.7	37	15
10/17/2004	10:00 AM	58.4	58.6	58.2	54	41.8	12	WSW	3	18	56	56.7	52.9	29.855	0	0.069	0	67.2	37	15
10/17/2004	10:15 AM	59	59.5	58.6	52	41.4	11	WSW	2.75	18	57	57.2	53.8	29.854	0	0.063	0	67.7	37	15
10/17/2004	10:30 AM	59.5	59.8	59.2	51	41.3	11	WSW	2.75	18	57.6	57.6	54.3	29.853	0	0.057	0	68.2	36	15
10/17/2004	10:45 AM	60.3	61	59.8	52	42.6	10	WSW	2.5	20	58.8	58.5	55.6	29.848	0	0.049	0	68.7	35	15
10/17/2004	11:00 AM	60.9	61.3	60.2	51	42.6	13	WSW	3.25	23	58.9	59	55	29.849	0	0.043	0	69.1	34	15
10/17/2004	11:15 AM	60.1	60.5	59.6	50	41.4	12	SW	3	27	58.1	58.1	54.4	29.847	0	0.051	0	69.4	34	15
10/17/2004	11:30 AM	61	61.4	60.4	48	41.2	15	WSW	3.75	24	58.7	58.9	54.1	29.849	0	0.042	0	69.8	33	15
10/17/2004	11:45 AM	62.1	62.5	61.3	46	41.1	14	WSW	3.5	26	60.3	59.9	55.6	29.853	0	0.03	0	70.2	33	15
10/17/2004	12:00 PM	61.8	62.4	60.8	50	43	12	WSW	3	24	60.3	59.9	56.4	29.853	0	0.033	0	70.5	33	15
10/17/2004	12:15 PM	60	60.9	58.8	50	41.3	10	W	2.5	18	58.4	58	55.1	29.85	0	0.052	0	70.5	33	15
10/17/2004	12:30 PM	61.6	63.3	59	48	41.7	11	W	2.75	18	60.2	59.5	56.4	29.852	0	0.035	0	70.8	33	15
10/17/2004	12:45 PM	60.6	61.7	59.5	50	41.8	11	W	2.75	19	59	58.6	55.4	29.848	0	0.046	0	70.9	33	15
10/17/2004	1:00 PM	60.3	60.8	59.2	50	41.6	10	W	2.5	17	58.8	58.3	55.4	29.846	0	0.049	0	71	33	15
10/17/2004	1:15 PM	62.6	63.9	60.5	48	42.6	10	W	2.5	17	61.7	60.5	57.9	29.84	0	0.025	0	71.4	32	15
10/17/2004	1:30 PM	62.5	63.4	61.5	50	43.6	10	WNW	2.5	19	61.5	60.6	57.9	29.841	0	0.026	0	71.6	32	15
10/17/2004	1:45 PM	64.4	65.2	63.1	46	43.2	11	WSW	2.75	21	63.7	62.3	59.3	29.834	0	0.006	0	72	32	15
10/17/2004	2:00 PM	64.3	65.8	62.9	45	42.5	10	WSW	2.5	16	63.8	62.1	59.5	29.841	0	0.007	0	72.2	32	15
10/17/2004	2:15 PM	66.2	66.6	65.8	44	43.6	11	W	2.75	19	66	64	61.2	29.837	0	0	0.01	72.6	32	15
10/17/2004	2:30 PM	66.5	66.8	66.3	44	43.9	10	W	2.5	18	66.5	64.4	62.1	29.836	0	0	0.02	73	32	15
10/17/2004	2:45 PM	66.5	66.7	66.2	44	43.9	10	WNW	2.5	22	66.5	64.4	62.1	29.84	0	0	0.02	73.2	32	15
10/17/2004	3:00 PM	66.5	67.1	65.9	44	43.9	10	WSW	2.5	18	66.5	64.4	62.1	29.849	0	0	0.02	73.3	31	15
10/17/2004	3:15 PM	66.8	67	66.2	44	44.2	11	WSW	2.75	19	66.7	64.7	61.9	29.851	0	0	0.02	73.4	31	15
10/17/2004	3:30 PM	66.1	67	65.5	44	43.5	11	W	2.75	23	65.8	63.9	61.1	29.85	0	0	0.01	73.4	31	15
10/17/2004	3:45 PM	66.7	67	66.1	44	44.1	10	W	2.5	18	66.7	64.6	62.3	29.852	0	0	0.02	73.5	31	15
10/17/2004	4:00 PM	66.2	66.5	65.9	44	43.6	11	WSW	2.75	19	66	64	61.2	29.852	0	0	0.01	73.6	30	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/17/2004	4:15 PM	66.5	66.9	66	43	43.3	10	W	2.5	19	66.5	64.3	62	29.856	0	0	0.02	73.6	31	15
10/17/2004	4:30 PM	66	66.2	65.9	43	42.9	10	WSW	2.5	19	65.9	63.7	61.3	29.86	0	0	0.01	73.7	31	15
10/17/2004	4:45 PM	65.7	66	65.4	44	43.2	11	WSW	2.75	23	65.3	63.5	60.7	29.863	0	0	0.01	73.7	31	15
10/17/2004	5:00 PM	64.9	65.4	64.5	44	42.5	10	W	2.5	18	64.5	62.6	60.1	29.869	0	0.001	0	73.6	30	15
10/17/2004	5:15 PM	64.6	64.9	64.2	44	42.2	8	W	2	14	64.5	62.3	60.7	29.869	0	0.004	0	73.5	31	15
10/17/2004	5:30 PM	64	64.2	63.6	44	41.6	8	WSW	2	15	63.8	61.7	60	29.877	0	0.01	0	73.3	31	15
10/17/2004	5:45 PM	62.8	63.6	62	45	41.1	9	W	2.25	17	62.1	60.5	58.2	29.878	0	0.023	0	73.1	31	15
10/17/2004	6:00 PM	60.9	61.9	59.7	49	41.6	6	W	1.5	10	60.6	58.8	57.9	29.886	0	0.043	0	72.7	31	15
10/17/2004	6:15 PM	58.6	59.7	57.3	50	40	4	W	1	9	58.6	56.6	56.2	29.891	0	0.067	0	72.4	31	15
10/17/2004	6:30 PM	56.6	57.3	56	53	39.7	3	WSW	0.75	8	56.6	54.9	54.8	29.896	0	0.088	0	72.1	32	15
10/17/2004	6:45 PM	55.5	56	55.3	56	40	3	W	0.75	7	55.5	54	53.8	29.901	0	0.099	0	71.7	32	15
10/17/2004	7:00 PM	55.1	55.3	54.6	61	41.9	7	NNW	1.75	13	53.3	53.9	51.9	29.911	0	0.103	0	71.4	32	15
10/17/2004	7:15 PM	54.1	54.6	53.5	64	42.2	7	NNW	1.75	12	52.1	53.1	50.9	29.925	0	0.114	0	71	32	15
10/17/2004	7:30 PM	52.9	53.5	52.3	65	41.4	4	NNW	1	10	52.2	52	51.1	29.93	0	0.126	0	70.6	32	15
10/17/2004	7:45 PM	52.3	52.4	52	67	41.7	5	N	1.25	11	50.9	51.5	50	29.933	0	0.132	0	70.3	33	15
10/17/2004	8:00 PM	51.5	52	50.9	70	42	3	NNW	0.75	6	51.4	51	50.8	29.943	0	0.141	0	70	33	15
10/17/2004	8:15 PM	50.6	50.9	50.3	69	40.8	2	NNW	0.5	5	50.6	50.1	50.1	29.946	0	0.15	0	69.8	33	15
10/17/2004	8:30 PM	50.3	50.5	50.2	69	40.5	3	NNW	0.75	7	50	49.8	49.5	29.947	0	0.153	0	69.4	33	15
10/17/2004	8:45 PM	50.2	50.3	50.1	68	40	3	N	0.75	8	49.9	49.7	49.4	29.955	0	0.154	0	69.2	33	15
10/17/2004	9:00 PM	50	50.2	49.8	69	40.2	3	N	0.75	8	49.7	49.6	49.3	29.964	0	0.156	0	68.9	33	15
10/17/2004	9:15 PM	49.9	50.1	49.6	69	40.1	3	N	0.75	8	49.6	49.5	49.2	29.97	0	0.157	0	68.7	33	15
10/17/2004	9:30 PM	49.2	49.6	48.9	71	40.2	2	N	0.5	6	49.2	48.8	48.8	29.98	0	0.165	0	68.5	33	15
10/17/2004	9:45 PM	48.8	48.9	48.8	70	39.4	3	N	0.75	7	48.3	48.4	47.9	29.985	0	0.169	0	68.2	33	15
10/17/2004	10:00 PM	48.9	49	48.7	70	39.5	4	NNW	1	8	47.6	48.5	47.2	29.992	0	0.168	0	68	33	15
10/17/2004	10:15 PM	48.6	48.8	48.5	69	38.9	3	N	0.75	7	48.1	48.1	47.6	29.997	0	0.171	0	67.7	33	15
10/17/2004	10:30 PM	48.2	48.5	47.7	72	39.6	1	N	0.25	5	48.2	47.8	47.8	29.999	0	0.175	0	67.5	33	15
10/17/2004	10:45 PM	46.9	47.7	46.3	77	40.1	0	---	0	1	46.9	46.6	46.6	30.002	0	0.189	0	67.3	33	15
10/17/2004	11:00 PM	45.6	46.3	45.2	83	40.7	0	NNW	0	2	45.6	45.5	45.5	30.006	0	0.202	0	67.1	33	15
10/17/2004	11:15 PM	45.2	45.2	45	87	41.6	1	NNW	0.25	2	45.2	45.2	45.2	30.008	0	0.206	0	66.9	33	15
10/17/2004	11:30 PM	44.6	45.2	44.2	89	41.6	0	NNW	0	2	44.6	44.7	44.7	30.008	0	0.213	0	66.7	33	15
10/17/2004	11:45 PM	44	44.2	43.8	90	41.3	1	NNW	0.25	3	44	44.1	44.1	30.014	0	0.219	0	66.5	33	15
10/18/2004	12:00 AM	43.7	43.9	43.6	89	40.7	2	ESE	0.5	4	43.7	43.7	43.7	30.018	0	0.222	0	66.4	34	15
10/18/2004	12:15 AM	43.4	43.6	43.3	91	40.9	1	ESE	0.25	3	43.4	43.5	43.5	30.02	0	0.225	0	66.2	34	15
10/18/2004	12:30 AM	43	43.3	42.9	92	40.8	1	ESE	0.25	2	43	43	43	30.023	0	0.229	0	66.1	34	15
10/18/2004	12:45 AM	42.9	43	42.8	94	41.3	1	ESE	0.25	2	42.9	43	43	30.023	0	0.23	0	65.9	34	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/18/2004	1:00 AM	42.6	42.8	42.3	96	41.5	1 ESE	0.25	2	42.6	42.7	42.7	30.029	0	0.233	0	65.8	34	15	
10/18/2004	1:15 AM	42.1	42.3	41.9	98	41.6	0 ESE	0	2	42.1	42.3	42.3	30.03	0	0.239	0	65.6	34	15	
10/18/2004	1:30 AM	41.7	41.9	41.5	99	41.4	0 ESE	0	1	41.7	41.9	41.9	30.035	0	0.243	0	65.5	34	15	
10/18/2004	1:45 AM	41.6	41.7	41.4	100	41.6	0 ESE	0	2	41.6	41.8	41.8	30.04	0	0.244	0	65.3	34	15	
10/18/2004	2:00 AM	41.4	41.5	41.4	100	41.4	1 ESE	0.25	2	41.4	41.6	41.6	30.049	0	0.246	0	65.2	34	15	
10/18/2004	2:15 AM	41.5	41.6	41.4	100	41.5	1 ESE	0.25	3	41.5	41.7	41.7	30.054	0	0.245	0	65	34	15	
10/18/2004	2:30 AM	41.3	41.5	41.1	100	41.3	2 SE	0.5	5	41.2	41.5	41.4	30.061	0	0.247	0	64.9	34	15	
10/18/2004	2:45 AM	41	41.1	40.9	100	41	0 SSE	0	2	41	41.2	41.2	30.062	0	0.25	0	64.8	34	15	
10/18/2004	3:00 AM	40.8	41.1	40.5	100	40.8	0 SSE	0	1	40.8	41	41	30.063	0	0.252	0	64.6	34	15	
10/18/2004	3:15 AM	40.3	40.6	40.1	100	40.3	0 W	0	4	40.3	40.5	40.5	30.067	0	0.257	0	64.5	35	15	
10/18/2004	3:30 AM	42	43.1	40.4	97	41.2	3 W	0.75	5	40.6	42.1	40.7	30.069	0	0.24	0	64.4	35	15	
10/18/2004	3:45 AM	43.1	43.3	42.9	96	42	1 WNW	0.25	4	43.1	43.2	43.2	30.073	0	0.228	0	64.3	35	15	
10/18/2004	4:00 AM	42.8	43	42.7	98	42.3	2 W	0.5	5	42.8	43	43	30.076	0	0.231	0	64.3	35	15	
10/18/2004	4:15 AM	42.3	42.7	42	100	42.3	1 SSE	0.25	3	42.3	42.5	42.5	30.08	0	0.236	0	64.2	35	15	
10/18/2004	4:30 AM	41.5	42	41	100	41.5	0 SSE	0	1	41.5	41.7	41.7	30.087	0	0.245	0	64.1	35	15	
10/18/2004	4:45 AM	41.6	42.2	41	98	41.1	1 SW	0.25	3	41.6	41.8	41.8	30.09	0	0.244	0	64	35	15	
10/18/2004	5:00 AM	42.3	42.7	42.2	93	40.4	2 WSW	0.5	5	42.3	42.4	42.4	30.097	0	0.236	0	63.9	35	15	
10/18/2004	5:15 AM	42.5	42.8	42.2	93	40.6	1 WNW	0.25	4	42.5	42.6	42.6	30.102	0	0.234	0	63.8	35	15	
10/18/2004	5:30 AM	42.2	42.4	42.2	93	40.3	1 WSW	0.25	3	42.2	42.3	42.3	30.108	0	0.237	0	63.9	35	15	
10/18/2004	5:45 AM	42.4	42.5	42.1	97	41.6	1 WSW	0.25	3	42.4	42.6	42.6	30.108	0	0.235	0	63.8	35	15	
10/18/2004	6:00 AM	41.8	42.1	41.6	99	41.5	1 SE	0.25	3	41.8	42	42	30.11	0	0.242	0	63.7	35	15	
10/18/2004	6:15 AM	42	42.3	41.7	95	40.7	2 SSW	0.5	4	42	42.1	42.1	30.12	0	0.24	0	63.6	35	15	
10/18/2004	6:30 AM	42.6	42.7	42.3	93	40.7	2 SW	0.5	4	42.6	42.7	42.7	30.12	0	0.233	0	63.6	35	15	
10/18/2004	6:45 AM	42.6	42.7	42.5	93	40.7	1 WSW	0.25	3	42.6	42.7	42.7	30.127	0	0.233	0	63.5	35	15	
10/18/2004	7:00 AM	41.8	42.5	41	100	41.8	0 SSW	0	1	41.8	42	42	30.126	0	0.242	0	63.6	35	15	
10/18/2004	7:15 AM	40.4	41	40.1	100	40.4	0 SSW	0	1	40.4	40.6	40.6	30.126	0	0.256	0	63.6	35	15	
10/18/2004	7:30 AM	39.8	40.1	39.6	100	39.8	0 ESE	0	2	39.8	40	40	30.127	0	0.263	0	63.7	36	15	
10/18/2004	7:45 AM	40.3	40.7	39.7	100	40.3	0 ESE	0	2	40.3	40.5	40.5	30.123	0	0.257	0	64	36	15	
10/18/2004	8:00 AM	41.5	42.7	40.8	92	39.3	1 WNW	0.25	4	41.5	41.5	41.5	30.132	0	0.245	0	64.4	36	15	
10/18/2004	8:15 AM	45.4	47.7	42.7	83	40.5	2 WSW	0.5	4	45.4	45.3	45.3	30.134	0	0.204	0	64.8	36	15	
10/18/2004	8:30 AM	49.5	51.3	47.7	77	42.6	1 WSW	0.25	3	49.5	49.3	49.3	30.141	0	0.161	0	65.2	35	15	
10/18/2004	8:45 AM	51.2	51.5	51.1	78	44.6	2 SSE	0.5	5	51.2	51	51	30.139	0	0.144	0	65.9	35	15	
10/18/2004	9:00 AM	51.9	52.5	51.2	76	44.6	3 SSE	0.75	5	51.8	51.6	51.4	30.141	0	0.136	0	66.7	35	15	
10/18/2004	9:15 AM	53.3	54.5	52.5	70	43.8	2 SSE	0.5	5	53.3	52.6	52.6	30.154	0	0.122	0	67.3	35	15	
10/18/2004	9:30 AM	55.6	56.7	54.5	70	46	2 S	0.5	4	55.6	54.8	54.8	30.159	0	0.098	0	67.9	35	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/18/2004	9:45 AM	58	59.2	56.7	66	46.7	2	SW	0.5	5	58	57	57	30.163	0	0.073	0	68.5	34	15
10/18/2004	10:00 AM	60.2	61.6	59.2	61	46.7	1	WSW	0.25	5	60.2	59	59	30.158	0	0.05	0	69.1	34	15
10/18/2004	10:15 AM	61.7	61.9	61.5	58	46.8	2	NNW	0.5	6	61.7	60.4	60.4	30.167	0	0.034	0	69.8	34	15
10/18/2004	10:30 AM	61.7	62	61.4	58	46.8	3	N	0.75	5	61.7	60.4	60.4	30.16	0	0.034	0	70.3	34	15
10/18/2004	10:45 AM	62.6	63.6	61.9	57	47.1	2	NNW	0.5	7	62.6	61.3	61.3	30.16	0	0.025	0	71.3	34	15
10/18/2004	11:00 AM	64	64.3	63.6	55	47.5	3	NNW	0.75	7	64	62.7	62.7	30.167	0	0.01	0	72.2	34	15
10/18/2004	11:15 AM	64.4	64.6	64.2	51	45.9	4	NNW	1	10	64.4	62.7	62.5	30.161	0	0.006	0	73	33	15
10/18/2004	11:30 AM	64.6	65.2	64.2	49	45	5	NNW	1.25	10	64.6	62.8	62.6	30.158	0	0.004	0	73.7	33	15
10/18/2004	11:45 AM	65.7	66.1	65.2	50	46.5	5	WNW	1.25	10	65.7	64.1	64	30.155	0	0	0.01	74.3	33	15
10/18/2004	12:00 PM	66.8	68.1	65.8	48	46.5	3	N	0.75	8	66.8	65.2	65.2	30.151	0	0	0.02	75	33	15
10/18/2004	12:15 PM	68.6	68.8	68.1	45	46.4	3	N	0.75	8	68.6	66.7	66.7	30.141	0	0	0.04	76	33	15
10/18/2004	12:30 PM	69.4	70.1	68.6	44	46.5	3	NNW	0.75	7	69.4	67.3	67.3	30.138	0	0	0.05	76.4	33	15
10/18/2004	12:45 PM	70.3	71.1	69.7	44	47.3	2	NNW	0.5	5	70.3	68.1	68.1	30.142	0	0	0.06	77.2	33	15
10/18/2004	1:00 PM	72.3	73.5	71.2	42	47.9	1	N	0.25	4	72.3	70.8	70.8	30.149	0	0	0.08	77.8	33	15
10/18/2004	1:15 PM	71.6	73.1	70.6	44	48.5	4	SW	1	10	71.6	69.9	69.9	30.152	0	0	0.07	78.1	33	15
10/18/2004	1:30 PM	70.5	70.8	70.1	44	47.5	3	SSE	0.75	8	70.5	68.4	68.4	30.148	0	0	0.06	78.5	33	15
10/18/2004	1:45 PM	70.5	70.9	70.1	44	47.5	2	SW	0.5	7	70.5	68.4	68.4	30.143	0	0	0.06	78.8	33	15
10/18/2004	2:00 PM	71	71.3	70.5	44	48	4	SW	1	9	71	69	69	30.145	0	0	0.06	79.1	33	15
10/18/2004	2:15 PM	70	71.2	68.9	44	47.1	5	SW	1.25	9	70	67.7	67.7	30.142	0	0	0.05	79.2	33	15
10/18/2004	2:30 PM	68.8	69.5	68.3	44	46	4	SW	1	8	68.8	66.8	66.8	30.133	0	0	0.04	79	33	15
10/18/2004	2:45 PM	70.6	71.5	69.5	43	47	2	SW	0.5	6	70.6	68.4	68.4	30.127	0	0	0.06	79	33	15
10/18/2004	3:00 PM	72.6	73.3	71.4	42	48.2	3	W	0.75	8	72.6	71.2	71.2	30.136	0	0	0.08	78.8	33	15
10/18/2004	3:15 PM	71.7	72.8	70	44	48.6	5	SW	1.25	10	71.7	70	70	30.143	0	0	0.07	78.8	33	15
10/18/2004	3:30 PM	69.1	70	68.6	45	46.9	4	SW	1	8	69.1	67.2	67.2	30.138	0	0	0.04	78.6	33	15
10/18/2004	3:45 PM	69	69.6	68.7	46	47.4	4	SW	1	7	69	67.2	67.2	30.134	0	0	0.04	78.5	33	15
10/18/2004	4:00 PM	69.8	70	69.6	45	47.5	4	SSE	1	8	69.8	67.7	67.7	30.123	0	0	0.05	78.6	33	15
10/18/2004	4:15 PM	69.7	70.4	69.2	45	47.4	4	SSE	1	8	69.7	67.6	67.6	30.117	0	0	0.05	78.7	34	15
10/18/2004	4:30 PM	69.6	69.8	68.7	44	46.7	4	SSE	1	8	69.6	67.4	67.4	30.112	0	0	0.05	78.9	33	15
10/18/2004	4:45 PM	66.4	68.7	65.7	46	45	4	SSE	1	10	66.4	64.5	64.5	30.109	0	0	0.02	78.6	30	15
10/18/2004	5:00 PM	69.1	71	66.8	45	46.9	3	SSE	0.75	8	69.1	67.2	67.2	30.116	0	0	0.04	78.6	32	15
10/18/2004	5:15 PM	65	69.2	62.4	54	47.9	5	SE	1.25	8	65	63.7	63.5	30.119	0	0	0	78.3	33	15
10/18/2004	5:30 PM	62.6	63.4	62	54	45.7	5	SSE	1.25	8	62.6	61.1	60.7	30.128	0	0.025	0	78	33	15
10/18/2004	5:45 PM	63.1	63.5	61.6	56	47.1	4	SSE	1	6	63.1	61.8	61.6	30.116	0	0.02	0	77.5	33	15
10/18/2004	6:00 PM	60	61.6	59.2	61	46.5	3	SE	0.75	6	60	58.8	58.8	30.124	0	0.052	0	77.1	33	15
10/18/2004	6:15 PM	59.1	59.2	59.1	63	46.5	2	SSE	0.5	5	59.1	58	58	30.129	0	0.061	0	76.9	33	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/18/2004	6:30 PM	59	59.1	58.9	67	48.1	2 SSE	0.5	4	59	58.1	58.1	30.129	0	0.063	0	76.6	34	15	
10/18/2004	6:45 PM	58.7	58.9	58.5	69	48.6	3 SE	0.75	7	58.7	57.9	57.8	30.122	0	0.066	0	76.2	34	15	
10/18/2004	7:00 PM	58	58.5	57.6	75	50.1	6 SE	1.5	9	57.2	57.5	56.3	30.126	0	0.073	0	76.2	34	15	
10/18/2004	7:15 PM	57.6	57.7	57.5	70	47.9	5 SE	1.25	9	57.1	56.8	55.9	30.123	0	0.077	0	75.5	34	15	
10/18/2004	7:30 PM	57.5	57.6	57.4	68	47	6 SE	1.5	10	56.6	56.6	55.3	30.123	0	0.078	0	75.8	34	15	
10/18/2004	7:45 PM	57.2	57.4	57.2	69	47.1	7 SE	1.75	11	55.9	56.4	54.6	30.119	0	0.081	0	75.1	34	15	
10/18/2004	8:00 PM	57.1	57.2	56.9	68	46.6	6 ESE	1.5	11	56.1	56.2	54.9	30.112	0	0.082	0	75.2	34	15	
10/18/2004	8:15 PM	56.9	57	56.8	68	46.4	5 ESE	1.25	9	56.3	56	55	30.115	0	0.084	0	75.1	34	15	
10/18/2004	8:30 PM	56.9	57	56.8	68	46.4	5 ESE	1.25	9	56.3	56	55	30.119	0	0.084	0	75	34	15	
10/18/2004	8:45 PM	56.9	56.9	56.8	69	46.8	5 ESE	1.25	9	56.3	56.1	55.1	30.119	0	0.084	0	74.9	34	15	
10/18/2004	9:00 PM	56.8	56.9	56.8	69	46.7	5 SE	1.25	8	56.2	56	55	30.127	0	0.085	0	74.7	34	15	
10/18/2004	9:15 PM	56.4	56.8	56	72	47.5	5 SE	1.25	7	55.7	55.7	54.6	30.131	0	0.09	0	74.5	34	15	
10/18/2004	9:30 PM	55.9	56.1	55.6	78	49.1	3 ESE	0.75	5	55.9	55.5	55.3	30.121	0	0.095	0	74.4	34	15	
10/18/2004	9:45 PM	55.3	55.6	55.2	79	48.9	3 E	0.75	6	55.3	55	54.8	30.114	0	0.101	0	74.3	34	15	
10/18/2004	10:00 PM	55.1	55.3	55	80	49	3 E	0.75	6	55.1	54.8	54.6	30.115	0	0.103	0	74.1	34	15	
10/18/2004	10:15 PM	55.2	55.3	55.1	78	48.5	3 E	0.75	6	55.2	54.8	54.6	30.113	0	0.102	0	74	34	15	
10/18/2004	10:30 PM	55.2	55.3	55.1	79	48.8	4 E	1	8	54.9	54.9	54.2	30.099	0	0.102	0	73.9	34	15	
10/18/2004	10:45 PM	55.2	55.2	55.1	80	49.1	5 E	1.25	8	54.3	54.9	53.7	30.095	0	0.102	0	73.7	35	15	
10/18/2004	11:00 PM	55.3	55.4	55.2	80	49.2	4 E	1	8	55	55	54.3	30.091	0	0.101	0	73.6	35	15	
10/18/2004	11:15 PM	55.4	55.5	55.3	80	49.3	3 E	0.75	7	55.4	55.1	54.9	30.092	0	0.1	0	73.5	34	15	
10/18/2004	11:30 PM	55.4	55.6	54.6	86	51.3	2 ENE	0.5	7	55.4	55.3	55.3	30.078	0.01	0.1	0	73.3	34	15	
10/18/2004	11:45 PM	53.9	54.5	53.6	91	51.3	3 ENE	0.75	7	53.9	54	53.8	30.089	0.01	0.116	0	73.2	34	15	
10/19/2004	12:00 AM	53.4	53.6	53.2	93	51.4	3 E	0.75	7	53.4	53.6	53.4	30.086	0	0.121	0	73	34	15	
10/19/2004	12:15 AM	53	53.2	52.7	97	52.2	5 E	1.25	9	51.7	53.3	51.9	30.071	0.03	0.125	0	72.8	35	15	
10/19/2004	12:30 AM	52.6	52.7	52.4	99	52.3	6 ENE	1.5	12	50.8	53	51.1	30.048	0.01	0.129	0	72.6	35	15	
10/19/2004	12:45 AM	52.5	52.6	52.3	100	52.5	6 E	1.5	11	50.6	53	51.1	30.042	0.07	0.13	0	72.5	35	15	
10/19/2004	1:00 AM	52.3	52.7	52.1	100	52.3	8 NE	2	16	49.6	52.8	49.9	30.031	0.01	0.132	0	72.3	35	15	
10/19/2004	1:15 AM	52.6	52.8	52.4	100	52.6	5 N	1.25	10	51.3	53	51.6	30.03	0	0.129	0	72.2	35	15	
10/19/2004	1:30 AM	52.6	52.7	52.4	100	52.6	10 ENE	2.5	16	49.3	53	49.4	30.018	0.04	0.129	0	72	35	15	
10/19/2004	1:45 AM	52.9	53.1	52.6	100	52.9	7 NE	1.75	15	50.7	53.3	50.9	30.028	0.07	0.126	0	71.9	35	15	
10/19/2004	2:00 AM	52.8	53	52.3	100	52.8	10 ENE	2.5	17	49.5	53.2	49.6	30.015	0.12	0.127	0	71.7	35	15	
10/19/2004	2:15 AM	52.2	52.4	52.1	100	52.2	6 NNE	1.5	13	50.3	52.7	50.7	30.01	0.1	0.133	0	71.5	35	15	
10/19/2004	2:30 AM	52	52.1	51.9	100	52	5 NNW	1.25	11	50.6	52.5	51	30.03	0.08	0.135	0	71.4	35	15	
10/19/2004	2:45 AM	52	52.1	51.9	100	52	6 NE	1.5	14	50	52.5	50.5	30.015	0.02	0.135	0	71.3	35	15	
10/19/2004	3:00 AM	52.1	52.2	52	100	52.1	6 NE	1.5	12	50.2	52.6	50.6	30.003	0.01	0.134	0	71.1	35	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/19/2004	3:15 AM	52.3	52.4	52.2	100	52.3	7 ENE	1.75	14	50	52.8	50.3	29.994	0.03	0.132	0	71	36	15	
10/19/2004	3:30 AM	52.4	52.5	52.3	100	52.4	9 ENE	2.25	15	49.3	52.9	49.5	29.974	0.01	0.131	0	70.9	36	15	
10/19/2004	3:45 AM	52.3	52.4	52.2	100	52.3	8 ENE	2	17	49.6	52.8	49.9	29.979	0.03	0.132	0	70.8	36	15	
10/19/2004	4:00 AM	52.2	52.3	52.1	100	52.2	9 ENE	2.25	15	49.1	52.7	49.3	29.97	0	0.133	0	70.6	36	15	
10/19/2004	4:15 AM	52.1	52.2	52.1	100	52.1	9 ENE	2.25	16	49	52.6	49.2	29.965	0	0.134	0	70.5	36	15	
10/19/2004	4:30 AM	52.1	52.2	52.1	100	52.1	9 ENE	2.25	17	49	52.6	49.2	29.967	0.01	0.134	0	70.3	36	15	
10/19/2004	4:45 AM	52.2	52.3	52.1	100	52.2	8 ENE	2	15	49.4	52.7	49.7	29.967	0.15	0.133	0	70.2	36	15	
10/19/2004	5:00 AM	52.1	52.2	51.9	100	52.1	5 NNE	1.25	11	50.7	52.6	51.1	29.97	0.07	0.134	0	70.1	36	15	
10/19/2004	5:15 AM	52	52.1	51.9	100	52	5 NNE	1.25	12	50.6	52.5	51	29.969	0.02	0.135	0	70	36	15	
10/19/2004	5:30 AM	52	52.1	51.9	100	52	5 NNE	1.25	9	50.6	52.5	51	29.979	0.01	0.135	0	69.9	36	15	
10/19/2004	5:45 AM	52	52.1	52	100	52	4 NNE	1	9	51.2	52.5	51.5	29.973	0	0.135	0	69.8	37	15	
10/19/2004	6:00 AM	52	52.1	52	100	52	5 NE	1.25	12	50.6	52.5	51	29.967	0.07	0.135	0	69.7	37	15	
10/19/2004	6:15 AM	52.1	52.1	52	100	52.1	4 NE	1	11	51.3	52.6	51.6	29.966	0	0.134	0	69.6	37	15	
10/19/2004	6:30 AM	52.1	52.2	52	100	52.1	4 NE	1	10	51.3	52.6	51.6	29.963	0	0.134	0	69.6	37	15	
10/19/2004	6:45 AM	52.2	52.3	52.1	100	52.2	4 NE	1	8	51.4	52.7	51.7	29.962	0	0.133	0	69.5	37	15	
10/19/2004	7:00 AM	52.2	52.4	52.2	100	52.2	4 NE	1	10	51.4	52.7	51.7	29.96	0	0.133	0	69.5	37	15	
10/19/2004	7:15 AM	52.4	52.5	52.3	100	52.4	5 NE	1.25	9	51	52.9	51.4	29.955	0	0.131	0	69.7	38	15	
10/19/2004	7:30 AM	52.5	52.7	52.4	100	52.5	5 NE	1.25	10	51.2	53	51.5	29.949	0	0.13	0	69.9	38	15	
10/19/2004	7:45 AM	52.5	52.6	52.4	100	52.5	6 NE	1.5	12	50.6	53	51.1	29.95	0	0.13	0	70.1	39	15	
10/19/2004	8:00 AM	52.5	52.5	52.4	100	52.5	5 NNE	1.25	11	51.2	53	51.5	29.952	0.01	0.13	0	70.3	39	15	
10/19/2004	8:15 AM	52.6	52.7	52.5	100	52.6	6 NE	1.5	14	50.8	53	51.1	29.949	0	0.129	0	70.5	39	15	
10/19/2004	8:30 AM	52.8	52.9	52.6	100	52.8	6 NNE	1.5	12	51	53.2	51.4	29.956	0	0.127	0	70.6	38	15	
10/19/2004	8:45 AM	52.9	53.1	52.8	100	52.9	6 NNE	1.5	11	51.1	53.3	51.5	29.958	0	0.126	0	70.7	39	15	
10/19/2004	9:00 AM	53.1	53.2	53	100	53.1	7 NNE	1.75	13	50.9	53.5	51.1	29.963	0	0.124	0	70.7	39	15	
10/19/2004	9:15 AM	53.2	53.3	53.1	100	53.2	5 NNE	1.25	10	52	53.6	52.2	29.967	0	0.123	0	70.8	39	15	
10/19/2004	9:30 AM	53.3	53.4	53.2	100	53.3	5 NNE	1.25	9	52.1	53.7	52.3	29.973	0	0.122	0	70.7	38	15	
10/19/2004	9:45 AM	53.4	53.5	53.3	100	53.4	5 NNE	1.25	10	52.2	53.8	52.4	29.981	0	0.121	0	70.5	39	15	
10/19/2004	10:00 AM	53.6	53.8	53.4	100	53.6	5 NNE	1.25	11	52.4	54	52.7	29.987	0	0.119	0	70.3	39	15	
10/19/2004	10:15 AM	53.9	54.1	53.7	100	53.9	5 NE	1.25	12	52.8	54.3	53	29.984	0	0.116	0	70.3	39	15	
10/19/2004	10:30 AM	54.2	54.3	54.1	100	54.2	6 NNE	1.5	12	52.7	54.6	52.9	29.983	0	0.112	0	70.3	39	15	
10/19/2004	10:45 AM	54.5	54.7	54.3	100	54.5	7 NNE	1.75	15	52.6	54.9	52.8	29.987	0	0.109	0	70.2	39	15	
10/19/2004	11:00 AM	54.8	54.9	54.6	100	54.8	5 NNE	1.25	11	53.9	55.2	54	29.988	0.01	0.106	0	70.3	41	15	
10/19/2004	11:15 AM	54.9	55	54.9	100	54.9	6 NNE	1.5	9	53.5	55.3	53.7	29.989	0	0.105	0	70.5	41	15	
10/19/2004	11:30 AM	54.9	55	54.8	100	54.9	6 NNE	1.5	11	53.5	55.3	53.7	29.995	0	0.105	0	70.7	41	15	
10/19/2004	11:45 AM	54.9	55	54.8	100	54.9	6 NNE	1.5	12	53.5	55.3	53.7	29.987	0	0.105	0	70.7	41	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/19/2004	12:00 PM	55	55.1	54.9	100	55	7 NNE	1.75	12	53.2	55.4	53.4	29.992	0.01	0.104	0	70.7	41	15	
10/19/2004	12:15 PM	54.9	54.9	54.8	100	54.9	6 NNE	1.5	11	53.5	55.3	53.7	29.998	0	0.105	0	70.8	42	15	
10/19/2004	12:30 PM	54.8	54.9	54.7	100	54.8	7 NNE	1.75	13	53	55.2	53.2	29.992	0	0.106	0	70.9	42	15	
10/19/2004	12:45 PM	54.8	54.9	54.7	100	54.8	7 NNE	1.75	12	53	55.2	53.2	29.989	0.01	0.106	0	71	43	15	
10/19/2004	1:00 PM	54.9	55	54.8	100	54.9	8 NNE	2	17	52.7	55.3	52.7	29.989	0	0.105	0	71.2	43	15	
10/19/2004	1:15 PM	55	55	54.9	100	55	7 NNE	1.75	15	53.2	55.4	53.4	29.983	0.01	0.104	0	71.4	42	15	
10/19/2004	1:30 PM	55	55.1	55	100	55	7 N	1.75	15	53.2	55.4	53.4	29.983	0	0.104	0	71.5	42	15	
10/19/2004	1:45 PM	55	55.1	54.9	100	55	7 NNE	1.75	15	53.2	55.4	53.4	29.981	0.01	0.104	0	71.4	42	15	
10/19/2004	2:00 PM	55.1	55.2	54.8	100	55.1	6 NE	1.5	12	53.7	55.5	53.9	29.974	0	0.103	0	71.3	42	15	
10/19/2004	2:15 PM	55.2	55.3	55.1	100	55.2	8 NNE	2	17	53.1	55.6	53	29.973	0	0.102	0	71.3	42	15	
10/19/2004	2:30 PM	55	55.1	55	100	55	7 NNE	1.75	16	53.2	55.4	53.4	29.978	0	0.104	0	71.3	43	15	
10/19/2004	2:45 PM	55	55.1	55	100	55	8 NNE	2	16	52.9	55.4	52.8	29.968	0	0.104	0	71.5	44	15	
10/19/2004	3:00 PM	54.9	55	54.8	100	54.9	8 NNE	2	15	52.7	55.3	52.7	29.981	0	0.105	0	71.9	47	15	
10/19/2004	3:15 PM	54.7	54.9	54.6	100	54.7	8 NNE	2	14	52.5	55.1	52.5	29.986	0	0.107	0	72	48	15	
10/19/2004	3:30 PM	54.5	54.6	54.5	100	54.5	8 NNE	2	14	52.2	54.9	52.3	29.999	0	0.109	0	72.3	49	15	
10/19/2004	3:45 PM	54.5	54.6	54.4	100	54.5	6 NNE	1.5	12	53	54.9	53.3	30.003	0	0.109	0	72.5	49	15	
10/19/2004	4:00 PM	54.4	54.5	54.3	100	54.4	7 NNE	1.75	14	52.5	54.8	52.7	30.007	0	0.11	0	72.6	50	15	
10/19/2004	4:15 PM	54.2	54.3	54.1	100	54.2	8 NNE	2	13	51.9	54.6	51.9	30.004	0	0.112	0	72.5	48	15	
10/19/2004	4:30 PM	54.1	54.2	54	100	54.1	8 NNE	2	17	51.8	54.5	51.8	30.007	0	0.114	0	72.3	47	15	
10/19/2004	4:45 PM	54	54.1	54	100	54	8 NNE	2	15	51.6	54.4	51.7	30.007	0	0.115	0	72.1	47	15	
10/19/2004	5:00 PM	54	54.1	53.9	100	54	8 NE	2	16	51.6	54.4	51.7	30.008	0	0.115	0	71.8	47	15	
10/19/2004	5:15 PM	53.9	54	53.8	100	53.9	9 NE	2.25	17	51.2	54.3	51.1	30.014	0	0.116	0	71.6	46	15	
10/19/2004	5:30 PM	53.8	53.9	53.7	100	53.8	8 NNE	2	15	51.4	54.2	51.5	30.021	0.01	0.117	0	71.3	46	15	
10/19/2004	5:45 PM	53.7	53.8	53.6	100	53.7	8 NNE	2	15	51.3	54.1	51.4	30.014	0.01	0.118	0	71.1	46	15	
10/19/2004	6:00 PM	53.6	53.7	53.5	100	53.6	8 NE	2	14	51.1	54	51.3	30.02	0.01	0.119	0	70.9	46	15	
10/19/2004	6:15 PM	53.6	53.6	53.5	100	53.6	7 NE	1.75	15	51.5	54	51.7	30.019	0	0.119	0	70.7	46	15	
10/19/2004	6:30 PM	53.6	53.6	53.5	100	53.6	8 NNE	2	15	51.1	54	51.3	30.02	0	0.119	0	70.5	46	15	
10/19/2004	6:45 PM	53.5	53.6	53.3	100	53.5	7 NNE	1.75	13	51.4	53.9	51.6	30.03	0	0.12	0	70.4	46	15	
10/19/2004	7:00 PM	53.1	53.4	52.9	100	53.1	8 NNE	2	16	50.5	53.5	50.7	30.035	0	0.124	0	70.3	46	15	
10/19/2004	7:15 PM	52.8	52.9	52.7	100	52.8	9 NNE	2.25	17	49.8	53.2	49.9	30.03	0	0.127	0	70.1	46	15	
10/19/2004	7:30 PM	52.8	52.8	52.7	100	52.8	8 NNE	2	15	50.2	53.2	50.4	30.036	0	0.127	0	70	46	15	
10/19/2004	7:45 PM	52.9	52.9	52.8	100	52.9	8 NNE	2	15	50.3	53.3	50.5	30.034	0.01	0.126	0	69.9	45	15	
10/19/2004	8:00 PM	52.9	53.1	52.9	100	52.9	8 NNE	2	13	50.3	53.3	50.5	30.038	0	0.126	0	69.7	46	15	
10/19/2004	8:15 PM	53.1	53.2	53	100	53.1	8 NE	2	14	50.5	53.5	50.7	30.042	0	0.124	0	69.6	45	15	
10/19/2004	8:30 PM	53.2	53.3	53.2	100	53.2	8 NE	2	16	50.7	53.6	50.8	30.038	0	0.123	0	69.4	46	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/19/2004	8:45 PM	53.2	53.3	53.2	100	53.2	10 NE	2.5	19	50	53.6	50	30.039	0	0.123	0	69.2	45	15	
10/19/2004	9:00 PM	53.2	53.3	53.2	100	53.2	9 NNE	2.25	16	50.3	53.6	50.3	30.04	0	0.123	0	69.1	46	15	
10/19/2004	9:15 PM	53.3	53.3	53.2	100	53.3	9 NNE	2.25	19	50.4	53.7	50.4	30.043	0	0.122	0	68.9	46	15	
10/19/2004	9:30 PM	53.3	53.3	53.3	100	53.3	8 NE	2	19	50.8	53.7	50.9	30.044	0	0.122	0	68.8	46	15	
10/19/2004	9:45 PM	53.3	53.3	53.2	100	53.3	8 NNE	2	15	50.8	53.7	50.9	30.047	0	0.122	0	68.6	45	15	
10/19/2004	10:00 PM	53.3	53.4	53.3	100	53.3	8 NE	2	18	50.8	53.7	50.9	30.048	0	0.122	0	68.5	45	15	
10/19/2004	10:15 PM	53.4	53.4	53.3	100	53.4	9 NE	2.25	17	50.6	53.8	50.5	30.044	0	0.121	0	68.3	45	15	
10/19/2004	10:30 PM	53.3	53.4	53.3	100	53.3	9 NE	2.25	16	50.4	53.7	50.4	30.04	0	0.122	0	68.2	45	15	
10/19/2004	10:45 PM	53.4	53.5	53.3	100	53.4	8 NE	2	16	50.9	53.8	51	30.05	0	0.121	0	68.1	45	15	
10/19/2004	11:00 PM	53.3	53.4	53.2	100	53.3	8 NE	2	17	50.8	53.7	50.9	30.049	0	0.122	0	68.1	45	15	
10/19/2004	11:15 PM	53.3	53.3	53.2	100	53.3	8 NNE	2	17	50.8	53.7	50.9	30.05	0	0.122	0	68.1	45	15	
10/19/2004	11:30 PM	53.2	53.3	53.1	100	53.2	8 NNE	2	15	50.7	53.6	50.8	30.04	0	0.123	0	68	46	15	
10/19/2004	11:45 PM	53.2	53.2	53.1	100	53.2	8 NE	2	17	50.7	53.6	50.8	30.037	0	0.123	0	68	45	15	
10/20/2004	12:00 AM	53.2	53.2	53.1	100	53.2	8 NNE	2	16	50.7	53.6	50.8	30.047	0	0.123	0	67.9	46	15	
10/20/2004	12:00 AM	53.2	53.2	53.1	100	53.2	8 NNE	2	16	50.7	53.6	50.8	30.047	0	0.123	0	67.9	46	15	
10/20/2004	12:15 AM	53.1	53.2	53	100	53.1	8 NNE	2	14	50.5	53.5	50.7	30.036	0	0.124	0	67.9	46	15	
10/20/2004	12:30 AM	53.1	53.1	53	100	53.1	8 NE	2	20	50.5	53.5	50.7	30.03	0	0.124	0	67.8	46	15	
10/20/2004	12:45 AM	53	53.1	52.9	100	53	8 NNE	2	17	50.4	53.4	50.6	30.034	0	0.125	0	67.8	46	15	
10/20/2004	1:00 AM	52.8	53	52.7	100	52.8	8 NNE	2	14	50.2	53.2	50.4	30.036	0	0.127	0	67.7	46	15	
10/20/2004	1:15 AM	52.6	52.8	52.6	100	52.6	7 NNE	1.75	13	50.3	53	50.6	30.038	0	0.129	0	67.7	46	15	
10/20/2004	1:30 AM	52.5	52.6	52.4	100	52.5	7 NNE	1.75	15	50.2	53	50.5	30.038	0	0.13	0	67.7	46	15	
10/20/2004	1:45 AM	52.4	52.5	52.3	100	52.4	9 NNE	2.25	19	49.3	52.9	49.5	30.03	0	0.131	0	67.6	46	15	
10/20/2004	2:00 AM	52.2	52.3	52.1	100	52.2	8 NNE	2	16	49.4	52.7	49.7	30.032	0	0.133	0	67.5	46	15	
10/20/2004	2:15 AM	52	52.1	51.8	100	52	8 NNE	2	15	49.2	52.5	49.5	30.032	0	0.135	0	67.5	46	15	
10/20/2004	2:30 AM	51.8	51.9	51.7	100	51.8	8 NNE	2	15	49	52.3	49.3	30.031	0	0.138	0	67.5	46	15	
10/20/2004	2:45 AM	51.6	51.8	51.5	100	51.6	9 NNE	2.25	17	48.4	52.1	48.7	30.033	0	0.14	0	67.4	46	15	
10/20/2004	3:00 AM	51.4	51.5	51.3	100	51.4	8 NNE	2	18	48.5	52	48.9	30.029	0	0.142	0	67.4	46	15	
10/20/2004	3:15 AM	51.4	51.5	51.3	100	51.4	8 NNE	2	14	48.5	52	48.9	30.025	0	0.142	0	67.3	46	15	
10/20/2004	3:30 AM	51.4	51.5	51.4	100	51.4	8 NNE	2	14	48.5	52	48.9	30.019	0	0.142	0	67.2	46	15	
10/20/2004	3:45 AM	51.5	51.6	51.4	100	51.5	8 NNE	2	14	48.6	52	49	30.017	0	0.141	0	67.2	46	15	
10/20/2004	4:00 AM	51.5	51.6	51.5	100	51.5	7 NNE	1.75	13	49	52	49.5	30.02	0	0.141	0	67.1	46	15	
10/20/2004	4:15 AM	51.6	51.6	51.5	100	51.6	8 NNE	2	12	48.7	52.1	49.1	30.022	0	0.14	0	67.1	46	15	
10/20/2004	4:30 AM	51.5	51.6	51.4	100	51.5	8 NNE	2	18	48.6	52	49	30.022	0	0.141	0	67.1	46	15	
10/20/2004	4:45 AM	51.3	51.5	51.2	100	51.3	8 NNE	2	15	48.3	51.9	48.8	30.02	0	0.143	0	67	46	15	
10/20/2004	5:00 AM	51.2	51.3	51.2	100	51.2	8 NNE	2	14	48.2	51.8	48.7	30.033	0	0.144	0	67	46	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/20/2004	5:15 AM	51.3	51.4	51.2	100	51.3	8 NNE	2	14	48.3	51.9	48.8	30.039	0	0.143	0	67	46	15	
10/20/2004	5:30 AM	51.3	51.4	51.2	100	51.3	7 NNE	1.75	12	48.8	51.9	49.3	30.046	0	0.143	0	66.9	46	15	
10/20/2004	5:45 AM	51.3	51.4	51.2	100	51.3	7 NNE	1.75	13	48.8	51.9	49.3	30.046	0	0.143	0	66.9	46	15	
10/20/2004	6:00 AM	51.2	51.3	51.1	100	51.2	7 NNE	1.75	15	48.6	51.8	49.2	30.049	0	0.144	0	66.9	46	15	
10/20/2004	6:15 AM	51.2	51.3	51.1	100	51.2	7 NNE	1.75	14	48.6	51.8	49.2	30.049	0	0.144	0	66.8	46	15	
10/20/2004	6:30 AM	51.2	51.3	51.1	100	51.2	8 NNE	2	13	48.2	51.8	48.7	30.057	0	0.144	0	66.8	46	15	
10/20/2004	6:45 AM	51.3	51.4	51.2	100	51.3	6 NNE	1.5	12	49.2	51.9	49.8	30.058	0	0.143	0	66.8	46	15	
10/20/2004	7:00 AM	51.4	51.5	51.3	100	51.4	8 NNE	2	13	48.5	52	48.9	30.061	0	0.142	0	66.8	46	15	
10/20/2004	7:15 AM	51.4	51.5	51.3	100	51.4	9 NNE	2.25	15	48.1	52	48.5	30.064	0	0.142	0	66.8	46	15	
10/20/2004	7:30 AM	51.2	51.3	51	100	51.2	8 NNE	2	16	48.2	51.8	48.7	30.075	0	0.144	0	66.9	47	15	
10/20/2004	7:45 AM	51	51.1	50.9	100	51	7 NNE	1.75	18	48.4	51.6	49	30.08	0	0.146	0	67.3	47	15	
10/20/2004	8:00 AM	50.9	51	50.8	100	50.9	7 NNE	1.75	12	48.3	51.5	48.9	30.086	0	0.147	0	67.3	47	15	
10/20/2004	8:15 AM	50.9	50.9	50.8	100	50.9	8 NNE	2	16	47.9	51.5	48.4	30.09	0	0.147	0	67.5	47	15	
10/20/2004	8:30 AM	50.9	51	50.8	100	50.9	8 NNE	2	13	47.9	51.5	48.4	30.096	0	0.147	0	67.6	47	15	
10/20/2004	8:45 AM	50.9	51	50.9	100	50.9	7 NNE	1.75	14	48.3	51.5	48.9	30.098	0	0.147	0	67.8	48	15	
10/20/2004	9:00 AM	50.9	51	50.8	100	50.9	7 NNE	1.75	14	48.3	51.5	48.9	30.102	0	0.147	0	68.2	49	15	
10/20/2004	9:15 AM	50.8	50.9	50.8	100	50.8	7 NNE	1.75	14	48.2	51.4	48.8	30.101	0	0.148	0	68.5	48	15	
10/20/2004	9:30 AM	50.8	50.9	50.8	100	50.8	8 NNE	2	16	47.7	51.4	48.3	30.102	0	0.148	0	68.5	48	15	
10/20/2004	9:45 AM	50.8	50.9	50.8	100	50.8	9 NNE	2.25	14	47.4	51.4	47.9	30.101	0	0.148	0	68.5	48	15	
10/20/2004	10:00 AM	50.8	50.9	50.7	100	50.8	8 NNE	2	15	47.7	51.4	48.3	30.098	0	0.148	0	68.9	48	15	
10/20/2004	10:15 AM	51	51.1	50.9	100	51	8 NNE	2	16	48	51.6	48.5	30.097	0	0.146	0	68.9	48	15	
10/20/2004	10:30 AM	51.1	51.1	51	100	51.1	8 NNE	2	14	48.1	51.7	48.6	30.099	0	0.145	0	69.1	48	15	
10/20/2004	10:45 AM	51	51.1	50.9	100	51	8 NNE	2	15	48	51.6	48.5	30.101	0	0.146	0	69.3	48	15	
10/20/2004	11:00 AM	50.8	51	50.6	100	50.8	9 NNE	2.25	18	47.4	51.4	47.9	30.099	0	0.148	0	69.2	47	15	
10/20/2004	11:15 AM	50.7	50.8	50.6	100	50.7	9 NNE	2.25	15	47.2	51.3	47.8	30.104	0	0.149	0	69.1	47	15	
10/20/2004	11:30 AM	50.8	51	50.7	100	50.8	7 NNE	1.75	16	48.2	51.4	48.8	30.106	0	0.148	0	69.2	48	15	
10/20/2004	11:45 AM	51	51.2	50.9	100	51	8 NNE	2	15	48	51.6	48.5	30.103	0	0.146	0	69.3	47	15	
10/20/2004	12:00 PM	51.4	51.6	51.1	100	51.4	6 NNE	1.5	11	49.3	52	49.9	30.104	0	0.142	0	69.5	47	15	
10/20/2004	12:15 PM	51.6	51.7	51.5	100	51.6	6 NNE	1.5	11	49.6	52.1	50	30.104	0	0.14	0	69.4	47	15	
10/20/2004	12:30 PM	51.8	52	51.6	100	51.8	7 NNE	1.75	15	49.4	52.3	49.8	30.103	0	0.138	0	69.4	46	15	
10/20/2004	12:45 PM	52	52.1	51.9	100	52	7 NE	1.75	15	49.6	52.5	50	30.095	0	0.135	0	69.4	47	15	
10/20/2004	1:00 PM	52.2	52.4	52.1	100	52.2	7 NE	1.75	13	49.8	52.7	50.2	30.096	0	0.133	0	69.6	47	15	
10/20/2004	1:15 PM	52.3	52.4	52.3	100	52.3	8 NE	2	16	49.6	52.8	49.9	30.092	0	0.132	0	69.9	48	15	
10/20/2004	1:30 PM	52.6	52.8	52.4	100	52.6	6 NE	1.5	13	50.8	53	51.1	30.097	0	0.129	0	70.4	48	15	
10/20/2004	1:45 PM	52.7	52.8	52.7	100	52.7	7 NE	1.75	15	50.4	53.1	50.7	30.093	0	0.128	0	70.6	48	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/20/2004	2:00 PM	52.8	53	52.7	100	52.8	7	NNE	1.75	13	50.6	53.2	50.8	30.092	0	0.127	0	70.8	48	15
10/20/2004	2:15 PM	52.9	53	52.8	100	52.9	6	NE	1.5	13	51.1	53.3	51.5	30.092	0	0.126	0	70.9	48	15
10/20/2004	2:30 PM	53	53.1	52.9	100	53	6	NNE	1.5	13	51.2	53.4	51.6	30.094	0	0.125	0	71	47	15
10/20/2004	2:45 PM	52.9	53.1	52.8	100	52.9	6	NNE	1.5	12	51.1	53.3	51.5	30.088	0	0.126	0	71.1	47	15
10/20/2004	3:00 PM	53.1	53.2	53	100	53.1	5	NNE	1.25	10	51.9	53.5	52.1	30.087	0	0.124	0	71.1	47	15
10/20/2004	3:15 PM	53.2	53.3	53.1	100	53.2	5	NNE	1.25	9	52	53.6	52.2	30.085	0	0.123	0	71.2	47	15
10/20/2004	3:30 PM	53.3	53.5	53.2	100	53.3	5	NNE	1.25	9	52.1	53.7	52.3	30.092	0	0.122	0	71.3	46	15
10/20/2004	3:45 PM	53.4	53.5	53.3	100	53.4	6	NNE	1.5	12	51.7	53.8	52	30.094	0	0.121	0	71.3	46	15
10/20/2004	4:00 PM	53.2	53.5	52.9	100	53.2	5	NNE	1.25	11	52	53.6	52.2	30.095	0	0.123	0	71.4	46	15
10/20/2004	4:15 PM	52.9	53	52.8	100	52.9	5	NNE	1.25	9	51.6	53.3	51.9	30.095	0	0.126	0	71.5	46	15
10/20/2004	4:30 PM	52.9	53	52.8	100	52.9	4	NNE	1	8	52.2	53.3	52.4	30.097	0	0.126	0	71.5	46	15
10/20/2004	4:45 PM	52.8	53	52.7	100	52.8	5	NNE	1.25	9	51.5	53.2	51.8	30.089	0	0.127	0	71.3	46	15
10/20/2004	5:00 PM	52.9	52.9	52.8	100	52.9	5	NNE	1.25	8	51.6	53.3	51.9	30.087	0	0.126	0	71.1	46	15
10/20/2004	5:15 PM	52.9	53	52.9	100	52.9	5	NNE	1.25	10	51.6	53.3	51.9	30.088	0	0.126	0	71	46	15
10/20/2004	5:30 PM	52.9	52.9	52.8	100	52.9	6	NE	1.5	14	51.1	53.3	51.5	30.083	0	0.126	0	70.5	46	15
10/20/2004	5:45 PM	52.9	53	52.8	100	52.9	5	NNE	1.25	9	51.6	53.3	51.9	30.089	0	0.126	0	70.3	46	15
10/20/2004	6:00 PM	53	53	52.9	100	53	6	NNE	1.5	11	51.2	53.4	51.6	30.093	0	0.125	0	70	46	15
10/20/2004	6:15 PM	53	53.1	52.9	100	53	4	NNE	1	8	52.3	53.4	52.5	30.093	0	0.125	0	69.8	46	15
10/20/2004	6:30 PM	53.1	53.2	53	100	53.1	4	NNE	1	9	52.5	53.5	52.6	30.099	0	0.124	0	69.6	46	15
10/20/2004	6:45 PM	53.2	53.3	53.1	100	53.2	6	NNE	1.5	10	51.5	53.6	51.8	30.092	0	0.123	0	69.4	46	15
10/20/2004	7:00 PM	53.4	53.5	53.3	99	53.1	5	NNE	1.25	11	52.2	53.8	52.4	30.091	0	0.121	0	69.3	46	15
10/20/2004	7:15 PM	53.6	53.6	53.5	98	53	4	NNE	1	8	53	53.9	53.1	30.091	0	0.119	0	69.1	46	15
10/20/2004	7:30 PM	53.7	53.8	53.6	97	52.9	4	NNE	1	10	53.1	54	53.2	30.095	0	0.118	0	69	46	15
10/20/2004	7:45 PM	53.7	53.8	53.7	97	52.9	4	NNE	1	7	53.1	54	53.2	30.103	0	0.118	0	68.9	46	15
10/20/2004	8:00 PM	53.7	53.8	53.6	97	52.9	5	N	1.25	9	52.6	54	52.7	30.109	0	0.118	0	68.8	46	15
10/20/2004	8:15 PM	53.6	53.7	53.6	97	52.8	6	NNE	1.5	12	52	53.9	52.2	30.109	0	0.119	0	68.7	46	15
10/20/2004	8:30 PM	53.5	53.6	53.5	97	52.7	4	N	1	8	52.9	53.8	53	30.113	0	0.12	0	68.6	46	15
10/20/2004	8:45 PM	53.5	53.6	53.5	96	52.4	4	N	1	7	52.9	53.8	53	30.113	0	0.12	0	68.5	46	15
10/20/2004	9:00 PM	53.5	53.6	53.5	97	52.7	3	N	0.75	6	53.5	53.8	53.6	30.11	0	0.12	0	68.5	46	15
10/20/2004	9:15 PM	53.5	53.6	53.5	97	52.7	5	NNE	1.25	8	52.3	53.8	52.5	30.109	0	0.12	0	68.3	46	15
10/20/2004	9:30 PM	53.4	53.5	53.3	97	52.6	3	N	0.75	7	53.4	53.7	53.5	30.111	0	0.121	0	68.3	46	15
10/20/2004	9:45 PM	53.3	53.4	53.2	98	52.8	3	N	0.75	7	53.3	53.6	53.4	30.117	0	0.122	0	68.2	46	15
10/20/2004	10:00 PM	53.3	53.3	53.2	97	52.5	4	N	1	7	52.7	53.6	52.7	30.114	0	0.122	0	68.2	46	15
10/20/2004	10:15 PM	53.3	53.4	53.3	97	52.5	4	NNE	1	8	52.7	53.6	52.7	30.115	0	0.122	0	68.1	46	15
10/20/2004	10:30 PM	53.3	53.4	53.3	97	52.5	4	NNE	1	8	52.7	53.6	52.7	30.118	0	0.122	0	68	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/20/2004	10:45 PM	53.3	53.4	53.3	97	52.5	4	NNE	1	8	52.7	53.6	52.7	30.111	0	0.122	0	68	46	15
10/20/2004	11:00 PM	53.3	53.4	53.3	97	52.5	4	NNE	1	8	52.7	53.6	52.7	30.116	0	0.122	0	68	46	15
10/20/2004	11:15 PM	53.3	53.4	53.3	97	52.5	3	N	0.75	6	53.3	53.6	53.4	30.116	0	0.122	0	68	46	15
10/20/2004	11:30 PM	53.4	53.4	53.3	97	52.6	3	N	0.75	8	53.4	53.7	53.5	30.107	0	0.121	0	68	46	15
10/20/2004	11:45 PM	53.2	53.4	53	98	52.7	5	NNE	1.25	10	52	53.6	52.2	30.105	0	0.123	0	67.9	46	15
10/21/2004	12:00 AM	52.8	53	52.6	99	52.5	4	NNE	1	8	52.1	53.2	52.3	30.106	0	0.127	0	67.8	46	15
10/21/2004	12:00 AM	52.8	53	52.6	99	52.5	4	NNE	1	8	52.1	53.2	52.3	30.106	0	0.127	0	67.8	46	15
10/21/2004	12:15 AM	52.5	52.7	52.3	100	52.5	5	NNE	1.25	11	51.2	53	51.5	30.095	0	0.13	0	67.8	46	15
10/21/2004	12:30 AM	52.3	52.4	52.1	100	52.3	5	NNE	1.25	10	50.9	52.8	51.3	30.096	0	0.132	0	67.8	46	15
10/21/2004	12:45 AM	52	52.2	51.9	100	52	5	NE	1.25	10	50.6	52.5	51	30.091	0.01	0.135	0	67.7	46	15
10/21/2004	1:00 AM	51.9	52	51.9	100	51.9	5	ENE	1.25	11	50.4	52.4	50.9	30.093	0	0.136	0	67.6	46	15
10/21/2004	1:15 AM	51.8	51.9	51.7	100	51.8	4	NE	1	10	50.9	52.3	51.3	30.098	0	0.138	0	67.6	46	15
10/21/2004	1:30 AM	51.8	51.9	51.8	100	51.8	4	NNE	1	9	50.9	52.3	51.3	30.097	0	0.138	0	67.5	46	15
10/21/2004	1:45 AM	51.7	51.8	51.6	100	51.7	5	NNE	1.25	7	50.2	52.2	50.7	30.098	0.01	0.139	0	67.5	46	15
10/21/2004	2:00 AM	51.6	51.7	51.5	100	51.6	4	NNE	1	8	50.7	52.1	51.1	30.1	0	0.14	0	67.4	46	15
10/21/2004	2:15 AM	51.5	51.6	51.4	100	51.5	4	NNE	1	8	50.6	52	51	30.101	0.02	0.141	0	67.4	46	15
10/21/2004	2:30 AM	51.2	51.4	51	100	51.2	5	NE	1.25	11	49.6	51.8	50.2	30.094	0.01	0.144	0	67.4	46	15
10/21/2004	2:45 AM	51	51.1	50.8	100	51	7	NNE	1.75	13	48.4	51.6	49	30.103	0	0.146	0	67.3	46	15
10/21/2004	3:00 AM	50.8	50.9	50.7	100	50.8	5	NE	1.25	10	49.2	51.4	49.8	30.104	0	0.148	0	67.3	46	15
10/21/2004	3:15 AM	50.7	50.7	50.6	100	50.7	4	NE	1	8	49.7	51.3	50.2	30.096	0	0.149	0	67.2	46	15
10/21/2004	3:30 AM	50.6	50.7	50.6	100	50.6	5	NNE	1.25	10	48.9	51.2	49.5	30.097	0	0.15	0	67.1	46	15
10/21/2004	3:45 AM	50.6	50.7	50.5	100	50.6	6	NNE	1.5	10	48.4	51.2	49	30.095	0	0.15	0	67.1	46	15
10/21/2004	4:00 AM	50.5	50.6	50.5	100	50.5	6	NNE	1.5	10	48.3	51.1	48.8	30.098	0	0.151	0	67.1	46	15
10/21/2004	4:15 AM	50.5	50.6	50.5	100	50.5	5	NNE	1.25	10	48.8	51.1	49.4	30.097	0	0.151	0	67.1	46	15
10/21/2004	4:30 AM	50.5	50.6	50.5	100	50.5	5	NNE	1.25	8	48.8	51.1	49.4	30.1	0	0.151	0	67	46	15
10/21/2004	4:45 AM	50.5	50.6	50.5	100	50.5	5	NNE	1.25	9	48.8	51.1	49.4	30.101	0	0.151	0	67	46	15
10/21/2004	5:00 AM	50.6	50.7	50.5	100	50.6	4	NNE	1	8	49.6	51.2	50.1	30.103	0	0.15	0	67	46	15
10/21/2004	5:15 AM	50.6	50.7	50.6	100	50.6	6	NNE	1.5	10	48.4	51.2	49	30.103	0	0.15	0	66.9	46	15
10/21/2004	5:30 AM	50.6	50.6	50.6	100	50.6	6	NNE	1.5	10	48.4	51.2	49	30.106	0	0.15	0	66.9	46	15
10/21/2004	5:45 AM	50.6	50.6	50.5	100	50.6	6	NNE	1.5	11	48.4	51.2	49	30.115	0	0.15	0	66.9	46	15
10/21/2004	6:00 AM	50.5	50.6	50.4	100	50.5	6	NNE	1.5	10	48.3	51.1	48.8	30.12	0	0.151	0	66.9	46	15
10/21/2004	6:15 AM	50.5	50.5	50.4	100	50.5	4	NNE	1	8	49.4	51.1	50	30.123	0	0.151	0	66.8	46	15
10/21/2004	6:30 AM	50.4	50.5	50.3	100	50.4	5	NNE	1.25	8	48.7	51.1	49.4	30.127	0	0.152	0	66.8	46	15
10/21/2004	6:45 AM	50.3	50.3	50.2	100	50.3	5	NNE	1.25	9	48.6	51	49.3	30.13	0	0.153	0	66.8	46	15
10/21/2004	7:00 AM	50.2	50.3	50.2	100	50.2	5	NNE	1.25	8	48.5	50.9	49.1	30.131	0	0.154	0	66.8	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/21/2004	7:15 AM	50.3	50.4	50.2	100	50.3	5	NNE	1.25	11	48.6	51	49.3	30.131	0	0.153	0	66.8	46	15
10/21/2004	7:30 AM	50.2	50.3	50.2	100	50.2	3	NNE	0.75	8	49.9	50.9	50.6	30.134	0	0.154	0	67	47	15
10/21/2004	7:45 AM	50.2	50.2	50.1	100	50.2	4	NNE	1	8	49.1	50.9	49.8	30.136	0	0.154	0	67.5	47	15
10/21/2004	8:00 AM	50.2	50.3	50.1	100	50.2	5	NNE	1.25	11	48.5	50.9	49.1	30.142	0	0.154	0	67.8	47	15
10/21/2004	8:15 AM	50.4	50.5	50.2	100	50.4	5	NNE	1.25	10	48.7	51.1	49.4	30.148	0	0.152	0	68	47	15
10/21/2004	8:30 AM	50.7	50.9	50.5	99	50.4	5	NNE	1.25	11	49	51.3	49.6	30.151	0	0.149	0	68.3	47	15
10/21/2004	8:45 AM	51	51.3	50.8	98	50.5	5	NNE	1.25	10	49.4	51.5	49.9	30.152	0	0.146	0	68.5	47	15
10/21/2004	9:00 AM	51.6	52	51.2	97	50.8	5	NE	1.25	11	50.1	52	50.5	30.15	0	0.14	0	68.8	46	15
10/21/2004	9:15 AM	52.2	52.3	52	96	51.1	5	NE	1.25	12	50.8	52.5	51	30.152	0	0.133	0	68.7	46	15
10/21/2004	9:30 AM	52.3	52.4	52.2	95	50.9	7	NE	1.75	13	50	52.6	50.1	30.151	0	0.132	0	68.7	46	15
10/21/2004	9:45 AM	52.5	52.7	52.3	95	51.1	5	ENE	1.25	11	51.2	52.8	51.3	30.152	0	0.13	0	68.9	46	15
10/21/2004	10:00 AM	53	53.2	52.7	94	51.3	6	NE	1.5	12	51.2	53.3	51.5	30.155	0	0.125	0	68.9	46	15
10/21/2004	10:15 AM	53.4	53.6	53.2	93	51.4	6	NE	1.5	12	51.7	53.6	51.8	30.155	0	0.121	0	69.3	46	15
10/21/2004	10:30 AM	53.8	54.5	53.3	91	51.2	6	NE	1.5	12	52.2	53.9	52.2	30.161	0	0.117	0	70.1	46	15
10/21/2004	10:45 AM	54.7	54.9	54.3	90	51.8	6	NNE	1.5	10	53.3	54.8	53.2	30.169	0	0.107	0	70.5	47	15
10/21/2004	11:00 AM	54	54.3	53.8	91	51.4	6	NNE	1.5	12	52.4	54.1	52.4	30.167	0	0.115	0	71	46	15
10/21/2004	11:15 AM	54.9	55.2	54.3	90	52	5	NE	1.25	8	54	55	53.8	30.167	0	0.105	0	71.5	47	15
10/21/2004	11:30 AM	55.4	55.6	55.1	90	52.5	5	NNE	1.25	10	54.6	55.5	54.3	30.167	0	0.1	0	71.9	46	15
10/21/2004	11:45 AM	55.4	55.6	55.2	89	52.2	4	N	1	8	55.1	55.5	54.8	30.168	0	0.1	0	72.2	46	15
10/21/2004	12:00 PM	55.5	55.9	55.3	88	52	6	NNE	1.5	11	54.2	55.5	54	30.167	0	0.099	0	72.4	46	15
10/21/2004	12:15 PM	56.3	56.7	55.9	87	52.5	6	NNE	1.5	13	55.2	56.3	54.9	30.167	0	0.091	0	72.7	46	15
10/21/2004	12:30 PM	57.1	57.3	56.6	85	52.6	7	NNE	1.75	12	55.7	57	55.2	30.164	0	0.082	0	73	46	15
10/21/2004	12:45 PM	57.4	57.9	57.1	83	52.3	7	NE	1.75	14	56.1	57.2	55.5	30.162	0	0.079	0	73.4	46	15
10/21/2004	1:00 PM	57.5	57.9	57.2	84	52.7	7	NE	1.75	12	56.2	57.4	55.7	30.163	0	0.078	0	73.7	46	15
10/21/2004	1:15 PM	56.8	57.3	56.7	85	52.3	7	NE	1.75	12	55.4	56.7	54.9	30.16	0	0.085	0	74	46	15
10/21/2004	1:30 PM	57	57.1	56.7	84	52.2	6	NE	1.5	12	56	56.9	55.6	30.16	0	0.083	0	74.1	46	15
10/21/2004	1:45 PM	56.6	56.8	56.5	85	52.1	6	NE	1.5	13	55.5	56.5	55.2	30.151	0	0.088	0	73.9	46	15
10/21/2004	2:00 PM	56.2	56.4	55.9	85	51.7	7	NE	1.75	11	54.7	56.1	54.2	30.157	0	0.092	0	73.9	46	15
10/21/2004	2:15 PM	55.8	56	55.6	86	51.7	7	NNE	1.75	12	54.2	55.7	53.8	30.147	0	0.096	0	74.1	46	15
10/21/2004	2:30 PM	56.2	56.4	55.9	85	51.7	6	NE	1.5	11	55.1	56.1	54.7	30.139	0	0.092	0	74	46	15
10/21/2004	2:45 PM	56.5	56.8	56.2	86	52.4	6	NNE	1.5	13	55.4	56.4	55.1	30.134	0	0.089	0	74.1	46	15
10/21/2004	3:00 PM	56.7	56.9	56.4	85	52.2	8	NNE	2	13	54.9	56.6	54.2	30.137	0	0.086	0	74.2	46	15
10/21/2004	3:15 PM	56.2	56.4	56	85	51.7	7	NNE	1.75	12	54.7	56.1	54.2	30.137	0	0.092	0	74.1	46	15
10/21/2004	3:30 PM	56.2	56.4	56	85	51.7	4	NE	1	11	56	56.1	55.5	30.14	0	0.092	0	74.1	46	15
10/21/2004	3:45 PM	56.3	56.5	56.1	86	52.2	5	NNE	1.25	9	55.6	56.2	55.1	30.145	0	0.091	0	74.4	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/21/2004	4:00 PM	56	56.2	55.8	85	51.6	6 NE	1.5	12	54.8	55.9	54.5	30.15	0	0.094	0	74.7	46	15	
10/21/2004	4:15 PM	55.8	55.9	55.7	86	51.7	5 NNE	1.25	10	55	55.7	54.6	30.148	0	0.096	0	74.7	46	15	
10/21/2004	4:30 PM	55.7	55.8	55.6	86	51.6	5 NNE	1.25	9	54.9	55.6	54.5	30.151	0	0.097	0	74.4	46	15	
10/21/2004	4:45 PM	55.6	55.7	55.5	86	51.5	6 NE	1.5	10	54.3	55.5	54	30.151	0	0.098	0	74.6	46	15	
10/21/2004	5:00 PM	55.3	55.5	55.2	86	51.2	6 NE	1.5	11	54	55.2	53.7	30.154	0	0.101	0	74.8	47	15	
10/21/2004	5:15 PM	55	55.2	54.8	87	51.2	7 NNE	1.75	12	53.2	55	53	30.158	0	0.104	0	74.6	47	15	
10/21/2004	5:30 PM	54.7	54.8	54.6	88	51.2	5 NNE	1.25	11	53.7	54.7	53.5	30.168	0	0.107	0	74.7	46	15	
10/21/2004	5:45 PM	54.5	54.7	54.3	88	51	6 NE	1.5	14	53	54.5	52.8	30.166	0	0.109	0	74.6	46	15	
10/21/2004	6:00 PM	54.2	54.3	54	89	51	5 NE	1.25	11	53.2	54.3	53	30.162	0	0.112	0	74.2	46	15	
10/21/2004	6:15 PM	53.9	54.1	53.8	90	51	5 NNE	1.25	13	52.8	54	52.7	30.164	0	0.116	0	74	46	15	
10/21/2004	6:30 PM	53.8	53.9	53.7	90	50.9	4 NNE	1	8	53.3	53.9	53.1	30.165	0	0.117	0	73.7	45	15	
10/21/2004	6:45 PM	53.7	53.8	53.6	89	50.5	5 NNE	1.25	8	52.6	53.8	52.5	30.17	0	0.118	0	73.4	45	15	
10/21/2004	7:00 PM	53.4	53.6	53.1	91	50.8	5 NNE	1.25	8	52.2	53.5	52.1	30.17	0	0.121	0	73.3	45	15	
10/21/2004	7:15 PM	52.7	53.1	52.5	93	50.7	4 NNE	1	8	52	52.9	52	30.173	0	0.128	0	73.1	45	15	
10/21/2004	7:30 PM	52.6	52.7	52.5	92	50.3	4 N	1	6	51.9	52.8	51.9	30.174	0	0.129	0	72.9	45	15	
10/21/2004	7:45 PM	52.7	52.8	52.7	93	50.7	4 NNE	1	7	52	52.9	52	30.18	0	0.128	0	72.7	45	15	
10/21/2004	8:00 PM	52.7	52.8	52.6	93	50.7	4 NNE	1	7	52	52.9	52	30.185	0	0.128	0	72.6	45	15	
10/21/2004	8:15 PM	52.7	52.7	52.6	92	50.4	3 N	0.75	5	52.7	52.9	52.7	30.187	0	0.128	0	72.4	45	15	
10/21/2004	8:30 PM	52.7	52.7	52.6	92	50.4	3 NNE	0.75	7	52.7	52.9	52.7	30.191	0	0.128	0	72.3	45	15	
10/21/2004	8:45 PM	52.6	52.7	52.3	95	51.2	3 NNE	0.75	6	52.6	52.9	52.7	30.192	0	0.129	0	72.2	45	15	
10/21/2004	9:00 PM	52	52.3	51.7	98	51.5	3 N	0.75	6	51.9	52.4	52.2	30.195	0.01	0.135	0	72.1	45	15	
10/21/2004	9:15 PM	51.5	51.7	51.3	99	51.2	3 N	0.75	6	51.4	52	51.8	30.195	0.01	0.141	0	72	45	15	
10/21/2004	9:30 PM	51.3	51.4	51.2	99	51	4 N	1	8	50.4	51.8	50.7	30.195	0	0.143	0	71.8	45	15	
10/21/2004	9:45 PM	51.2	51.3	51.2	100	51.2	4 NNE	1	7	50.3	51.8	50.7	30.194	0	0.144	0	71.7	45	15	
10/21/2004	10:00 PM	51.2	51.3	51.1	100	51.2	4 NNE	1	7	50.3	51.8	50.7	30.194	0	0.144	0	71.6	45	15	
10/21/2004	10:15 PM	51.2	51.2	51.1	99	50.9	4 NNE	1	8	50.3	51.7	50.6	30.193	0	0.144	0	71.5	45	15	
10/21/2004	10:30 PM	51.2	51.2	51.1	99	50.9	4 NNE	1	7	50.3	51.7	50.6	30.195	0	0.144	0	71.4	45	15	
10/21/2004	10:45 PM	51	51.2	50.7	100	51	4 N	1	12	50	51.6	50.5	30.195	0	0.146	0	71.3	44	15	
10/21/2004	11:00 PM	50.5	50.8	50.3	100	50.5	5 NNE	1.25	12	48.8	51.1	49.4	30.194	0.01	0.151	0	71.3	44	15	
10/21/2004	11:15 PM	50.2	50.4	50.1	100	50.2	5 NNE	1.25	10	48.5	50.9	49.1	30.191	0	0.154	0	71.2	44	15	
10/21/2004	11:30 PM	50	50.1	50	100	50	4 NNE	1	8	48.9	50.7	49.6	30.189	0	0.156	0	71.1	44	15	
10/21/2004	11:45 PM	49.9	50	49.8	100	49.9	4 NNE	1	8	48.8	50.6	49.5	30.188	0	0.157	0	71	44	15	
10/22/2004	12:00 AM	49.8	49.9	49.7	100	49.8	5 NNE	1.25	9	48	50.5	48.7	30.189	0	0.158	0	70.9	44	15	
10/22/2004	12:15 AM	49.7	49.8	49.6	100	49.7	4 NNE	1	8	48.5	50.4	49.2	30.188	0	0.159	0	70.9	44	15	
10/22/2004	12:30 AM	49.7	49.7	49.6	100	49.7	4 NNE	1	7	48.5	50.4	49.2	30.19	0	0.159	0	70.8	44	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/22/2004	12:45 AM	49.6	49.7	49.6	100	49.6	4	NNE	1	6	48.4	50.3	49.1	30.191	0	0.16	0	70.7	44	15
10/22/2004	1:00 AM	49.7	49.7	49.6	100	49.7	3	N	0.75	6	49.3	50.4	50	30.19	0	0.159	0	70.7	44	15
10/22/2004	1:15 AM	49.7	49.8	49.6	100	49.7	3	NNE	0.75	6	49.3	50.4	50	30.192	0	0.159	0	70.6	44	15
10/22/2004	1:30 AM	49.7	49.9	49.6	100	49.7	3	N	0.75	6	49.3	50.4	50	30.196	0	0.159	0	70.5	44	15
10/22/2004	1:45 AM	50	50	49.9	100	50	5	N	1.25	12	48.2	50.7	48.9	30.197	0	0.156	0	70.5	44	15
10/22/2004	2:00 AM	50	50.1	49.9	100	50	5	N	1.25	10	48.2	50.7	48.9	30.199	0	0.156	0	70.4	44	15
10/22/2004	2:15 AM	49.9	50	49.8	100	49.9	6	N	1.5	11	47.5	50.6	48.2	30.2	0	0.157	0	70.4	44	15
10/22/2004	2:30 AM	49.7	49.8	49.7	100	49.7	5	NNE	1.25	10	47.9	50.4	48.6	30.199	0	0.159	0	70.4	44	15
10/22/2004	2:45 AM	49.8	49.8	49.7	100	49.8	6	NNE	1.5	10	47.4	50.5	48.1	30.197	0	0.158	0	70.4	44	15
10/22/2004	3:00 AM	49.8	49.9	49.8	100	49.8	6	NNE	1.5	11	47.4	50.5	48.1	30.199	0	0.158	0	70.3	44	15
10/22/2004	3:15 AM	49.8	49.9	49.8	100	49.8	6	NNE	1.5	10	47.4	50.5	48.1	30.199	0	0.158	0	70.3	44	15
10/22/2004	3:30 AM	49.8	49.9	49.7	100	49.8	5	NNE	1.25	10	48	50.5	48.7	30.198	0	0.158	0	70.2	44	15
10/22/2004	3:45 AM	49.8	49.8	49.7	100	49.8	6	NNE	1.5	12	47.4	50.5	48.1	30.196	0	0.158	0	70.2	44	15
10/22/2004	4:00 AM	49.8	49.8	49.7	100	49.8	7	NNE	1.75	12	46.9	50.5	47.6	30.201	0	0.158	0	70.2	44	15
10/22/2004	4:15 AM	49.8	49.8	49.7	100	49.8	7	NNE	1.75	11	46.9	50.5	47.6	30.199	0	0.158	0	70.2	44	15
10/22/2004	4:30 AM	49.7	49.7	49.6	100	49.7	6	NNE	1.5	11	47.3	50.4	48	30.206	0	0.159	0	70.1	44	15
10/22/2004	4:45 AM	49.6	49.7	49.5	100	49.6	6	NNE	1.5	10	47.2	50.3	47.9	30.208	0	0.16	0	70.1	43	15
10/22/2004	5:00 AM	49.5	49.6	49.5	100	49.5	4	NNE	1	9	48.3	50.1	48.9	30.214	0	0.161	0	70.1	43	15
10/22/2004	5:15 AM	49.5	49.5	49.4	100	49.5	5	NNE	1.25	12	47.6	50.1	48.2	30.217	0	0.161	0	70	43	15
10/22/2004	5:30 AM	49.5	49.5	49.4	100	49.5	6	NNE	1.5	12	47.1	50.1	47.7	30.221	0	0.161	0	70	43	15
10/22/2004	5:45 AM	49.4	49.5	49.4	99	49.1	6	NNE	1.5	12	47	50	47.6	30.223	0	0.162	0	70	43	15
10/22/2004	6:00 AM	49.4	49.4	49.3	99	49.1	6	NNE	1.5	11	47	50	47.6	30.221	0	0.162	0	69.9	43	15
10/22/2004	6:15 AM	49.2	49.4	49.2	99	48.9	6	NNE	1.5	11	46.7	49.8	47.3	30.224	0	0.165	0	69.9	43	15
10/22/2004	6:30 AM	49	49.2	48.7	100	49	6	NNE	1.5	13	46.5	49.6	47.1	30.224	0	0.167	0	69.9	43	15
10/22/2004	6:45 AM	48.4	48.7	48.2	100	48.4	5	NNE	1.25	10	46.3	49	46.9	30.225	0	0.173	0	69.8	43	15
10/22/2004	7:00 AM	48.2	48.2	48.2	100	48.2	6	NNE	1.5	12	45.5	48.8	46.1	30.23	0	0.175	0	69.9	43	15
10/22/2004	7:15 AM	48.2	48.2	48.2	100	48.2	7	NNE	1.75	13	45	48.8	45.6	30.233	0	0.175	0	70.1	44	15
10/22/2004	7:30 AM	48.1	48.2	48	100	48.1	6	NNE	1.5	12	45.4	48.7	46	30.239	0	0.176	0	70.4	44	15
10/22/2004	7:45 AM	48.1	48.2	48	100	48.1	5	NNE	1.25	10	46	48.7	46.6	30.241	0	0.176	0	70.4	44	15
10/22/2004	8:00 AM	48.4	48.7	48.2	100	48.4	6	NNE	1.5	11	45.8	49	46.4	30.244	0	0.173	0	70.4	44	15
10/22/2004	8:15 AM	48.8	49.1	48.6	98	48.3	6	NNE	1.5	11	46.2	49.4	46.8	30.248	0	0.169	0	70.6	44	15
10/22/2004	8:30 AM	49.2	49.3	49	96	48.1	7	N	1.75	12	46.2	49.7	46.7	30.254	0	0.165	0	70.8	44	15
10/22/2004	8:45 AM	49.3	49.4	49.1	96	48.2	6	NNE	1.5	12	46.8	49.8	47.3	30.263	0	0.164	0	70.9	43	15
10/22/2004	9:00 AM	49.5	49.7	49.3	95	48.1	4	N	1	8	48.3	50	48.8	30.263	0	0.161	0	70.8	43	15
10/22/2004	9:15 AM	49.7	49.8	49.6	95	48.3	6	N	1.5	12	47.3	50.2	47.8	30.263	0	0.159	0	70.8	43	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/22/2004	9:30 AM	49.9	50	49.7	94	48.2	6 N	1.5	10	47.5	50.4	48	30.267	0	0.157	0	71.1	45	15	
10/22/2004	9:45 AM	50.3	50.7	50	92	48.1	5 N	1.25	11	48.6	50.6	48.9	30.265	0	0.153	0	71.3	43	15	
10/22/2004	10:00 AM	50.9	51.4	50.6	91	48.4	6 N	1.5	10	48.7	51.2	49	30.264	0	0.147	0	71.3	44	15	
10/22/2004	10:15 AM	51.9	52.2	51.4	88	48.5	5 NNE	1.25	11	50.4	52	50.5	30.266	0	0.136	0	71.4	44	15	
10/22/2004	10:30 AM	52.6	53.7	52.1	84	47.9	7 NNE	1.75	13	50.3	52.5	50.1	30.263	0	0.129	0	71.7	45	15	
10/22/2004	10:45 AM	54.2	54.5	53.7	83	49.1	6 N	1.5	12	52.7	54	52.3	30.255	0	0.112	0	72	45	15	
10/22/2004	11:00 AM	55	55.8	54.3	80	48.9	6 N	1.5	12	53.6	54.7	53.1	30.257	0	0.104	0	72.4	45	15	
10/22/2004	11:15 AM	58.3	59.9	56	72	49.3	6 NE	1.5	12	57.6	57.6	56.4	30.253	0	0.07	0	73.2	45	15	
10/22/2004	11:30 AM	60.8	61.8	59.8	69	50.6	6 N	1.5	13	60.5	60.2	59.3	30.251	0	0.044	0	74.7	47	15	
10/22/2004	11:45 AM	61.2	61.9	60	73	52.5	6 N	1.5	10	61	60.8	59.9	30.256	0	0.04	0	76.4	47	15	
10/22/2004	12:00 PM	57.9	60.1	56.4	74	49.7	5 N	1.25	11	57.5	57.3	56.4	30.255	0	0.074	0	77.4	47	15	
10/22/2004	12:15 PM	58.3	59.6	56.9	74	50	5 N	1.25	11	58	57.7	56.8	30.258	0	0.07	0	78	46	15	
10/22/2004	12:30 PM	60.5	62.9	56.9	64	48.3	6 N	1.5	13	60.2	59.6	58.6	30.253	0	0.047	0	78.7	47	15	
10/22/2004	12:45 PM	61.6	62.5	61.1	64	49.3	8 NNE	2	15	60.9	60.8	58.9	30.25	0	0.035	0	79.6	45	15	
10/22/2004	1:00 PM	62.5	63.3	60.3	66	51	8 NE	2	16	62	61.9	60.1	30.246	0	0.026	0	80.4	45	15	
10/22/2004	1:15 PM	61.1	62.2	60	64	48.8	8 NNE	2	19	60.3	60.2	58.2	30.251	0	0.041	0	80.8	43	15	
10/22/2004	1:30 PM	59.7	60.7	59.3	64	47.5	9 NE	2.25	18	58.3	58.7	56.1	30.241	0	0.055	0	80.3	42	15	
10/22/2004	1:45 PM	60.1	60.7	59.3	67	49.1	8 NE	2	16	59.1	59.3	57.2	30.239	0	0.051	0	80.2	42	15	
10/22/2004	2:00 PM	59	61.4	57.9	64	46.8	9 NE	2.25	17	57.4	57.9	55.2	30.238	0	0.063	0	79.8	42	15	
10/22/2004	2:15 PM	60.7	62.7	58.7	65	48.9	8 NNE	2	16	59.8	59.9	57.9	30.235	0	0.045	0	80.2	42	15	
10/22/2004	2:30 PM	60.2	61.9	58.6	65	48.4	8 NNE	2	14	59.2	59.3	57.2	30.238	0	0.05	0	79.9	41	15	
10/22/2004	2:45 PM	58.8	59.3	58.2	66	47.5	7 NE	1.75	13	57.8	57.9	56.4	30.238	0	0.065	0	79.5	41	15	
10/22/2004	3:00 PM	59.7	62.9	58.1	60	45.8	7 NNE	1.75	13	58.9	58.4	57	30.234	0	0.055	0	79.4	41	15	
10/22/2004	3:15 PM	60.5	63.3	58.1	65	48.7	7 NNE	1.75	13	59.8	59.6	58.3	30.232	0	0.047	0	79.5	41	15	
10/22/2004	3:30 PM	57.6	58.1	57.4	65	45.9	7 NNE	1.75	14	56.3	56.6	54.9	30.232	0	0.077	0	79.3	41	15	
10/22/2004	3:45 PM	57.3	57.8	56.8	68	46.8	7 NNE	1.75	11	56	56.4	54.7	30.236	0	0.08	0	79.3	41	15	
10/22/2004	4:00 PM	56.6	56.7	56.5	68	46.2	6 NE	1.5	11	55.5	55.7	54.4	30.236	0	0.088	0	79.2	41	15	
10/22/2004	4:15 PM	56.4	56.6	56.2	70	46.7	5 NNE	1.25	10	55.7	55.6	54.5	30.236	0	0.09	0	79.1	39	15	
10/22/2004	4:30 PM	56.1	56.2	56	70	46.4	4 NNE	1	8	55.9	55.3	54.7	30.236	0	0.093	0	78.4	39	15	
10/22/2004	4:45 PM	56	56	55.9	71	46.7	4 NNE	1	7	55.8	55.2	54.6	30.234	0	0.094	0	78.2	39	15	
10/22/2004	5:00 PM	55.8	56	55.7	72	46.9	5 NNE	1.25	7	55	55.1	54	30.237	0	0.096	0	77.8	39	15	
10/22/2004	5:15 PM	55.6	55.8	55.5	73	47.1	4 NNE	1	8	55.3	54.9	54.3	30.232	0	0.098	0	77.4	39	15	
10/22/2004	5:30 PM	55.4	55.5	55.1	72	46.5	5 NNE	1.25	10	54.6	54.7	53.5	30.229	0	0.1	0	77	40	15	
10/22/2004	5:45 PM	55	55.2	54.9	71	45.8	4 NNE	1	8	54.6	54.3	53.6	30.233	0	0.104	0	76.6	39	15	
10/22/2004	6:00 PM	54.4	54.9	53.8	73	45.9	4 NNE	1	7	54	53.8	53	30.234	0	0.11	0	76.2	40	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/22/2004	6:15 PM	53.2	53.8	52.8	75	45.5	4	NNE	1	6	52.6	52.7	51.8	30.24	0	0.123	0	75.8	40	15
10/22/2004	6:30 PM	52.4	52.8	52.1	77	45.4	3	NNE	0.75	7	52.4	52	51.8	30.238	0	0.131	0	75.4	40	15
10/22/2004	6:45 PM	52	52.2	51.9	78	45.4	3	NNE	0.75	7	51.9	51.7	51.5	30.234	0	0.135	0	75	40	15
10/22/2004	7:00 PM	51.8	52	51.7	79	45.5	3	NNE	0.75	6	51.7	51.6	51.4	30.241	0	0.138	0	74.6	40	15
10/22/2004	7:15 PM	52.1	52.5	51.8	79	45.8	2	N	0.5	4	52.1	51.8	51.8	30.248	0	0.134	0	74.2	40	15
10/22/2004	7:30 PM	52.8	53	52.5	80	46.8	3	N	0.75	7	52.8	52.5	52.3	30.246	0	0.127	0	73.9	40	15
10/22/2004	7:45 PM	53.1	53.2	53	80	47.1	3	N	0.75	6	53.1	52.8	52.6	30.244	0	0.124	0	73.5	40	15
10/22/2004	8:00 PM	53.1	53.2	53.1	80	47.1	3	N	0.75	6	53.1	52.8	52.6	30.244	0	0.124	0	73.2	40	15
10/22/2004	8:15 PM	53.2	53.3	53.1	79	46.9	4	N	1	7	52.6	52.9	52	30.248	0	0.123	0	72.9	40	15
10/22/2004	8:30 PM	53.2	53.3	53	80	47.2	4	N	1	7	52.6	52.9	52	30.246	0	0.123	0	72.6	40	15
10/22/2004	8:45 PM	52.9	53	52.8	81	47.2	4	N	1	8	52.2	52.7	51.8	30.248	0	0.126	0	72.4	40	15
10/22/2004	9:00 PM	52.7	52.8	52.6	83	47.7	3	N	0.75	7	52.7	52.6	52.4	30.253	0	0.128	0	72.1	40	15
10/22/2004	9:15 PM	52.6	52.7	52.6	83	47.6	3	N	0.75	7	52.6	52.5	52.3	30.255	0	0.129	0	71.8	40	15
10/22/2004	9:30 PM	52.6	52.8	52.2	83	47.6	3	N	0.75	7	52.6	52.5	52.3	30.252	0	0.129	0	71.6	40	15
10/22/2004	9:45 PM	51.5	52.2	51	85	47.1	3	N	0.75	7	51.4	51.5	51.3	30.248	0	0.141	0	71.3	40	15
10/22/2004	10:00 PM	50.8	51	50.6	86	46.8	5	NNE	1.25	9	49.2	50.9	49.3	30.253	0	0.148	0	71	40	15
10/22/2004	10:15 PM	50.4	50.7	50.1	88	47	4	N	1	8	49.3	50.6	49.5	30.256	0	0.152	0	70.8	40	15
10/22/2004	10:30 PM	49.9	50.1	49.7	88	46.5	5	NNE	1.25	9	48.1	50.1	48.3	30.251	0	0.157	0	70.5	40	15
10/22/2004	10:45 PM	49.4	49.8	49.1	90	46.6	4	NNE	1	8	48.2	49.7	48.5	30.249	0	0.162	0	70.2	40	15
10/22/2004	11:00 PM	48.9	49.2	48.6	92	46.7	3	N	0.75	6	48.4	49.3	48.8	30.246	0	0.168	0	69.9	40	15
10/22/2004	11:15 PM	48.4	48.6	48.3	94	46.8	3	NNE	0.75	6	47.9	48.8	48.3	30.242	0	0.173	0	69.6	40	15
10/22/2004	11:30 PM	48.2	48.3	48	94	46.6	3	NNE	0.75	6	47.6	48.6	48	30.245	0	0.175	0	69.3	40	15
10/22/2004	11:45 PM	47.9	48	47.8	96	46.8	4	NNE	1	7	46.4	48.3	46.8	30.242	0	0.178	0	69.1	40	15
10/23/2004	12:00 AM	47.8	47.9	47.7	95	46.4	4	NNE	1	8	46.3	48.2	46.7	30.242	0	0.179	0	68.8	40	15
10/23/2004	12:00 AM	47.8	47.9	47.7	95	46.4	4	NNE	1	8	46.3	48.2	46.7	30.242	0	0.179	0	68.8	40	15
10/23/2004	12:15 AM	47.7	47.9	47.6	96	46.6	4	NNE	1	7	46.2	48.1	46.6	30.242	0	0.18	0	68.5	40	15
10/23/2004	12:30 AM	47.5	47.6	47.4	97	46.7	3	NNE	0.75	6	46.8	47.9	47.2	30.24	0	0.182	0	68.3	40	15
10/23/2004	12:45 AM	47.3	47.5	47.2	98	46.8	3	NNE	0.75	6	46.6	47.7	47	30.238	0	0.184	0	68	40	15
10/23/2004	1:00 AM	47.1	47.2	47	98	46.6	3	N	0.75	7	46.4	47.5	46.8	30.24	0	0.186	0	67.7	40	15
10/23/2004	1:15 AM	47.1	47.2	47	99	46.8	4	N	1	8	45.5	47.6	46	30.235	0	0.186	0	67.4	40	15
10/23/2004	1:30 AM	47.3	47.4	47.1	98	46.8	4	N	1	9	45.8	47.7	46.2	30.237	0	0.184	0	67.2	40	15
10/23/2004	1:45 AM	47.3	47.4	47.3	98	46.8	4	N	1	9	45.8	47.7	46.2	30.236	0	0.184	0	66.9	40	15
10/23/2004	2:00 AM	47.3	47.4	47.1	99	47	4	N	1	8	45.8	47.8	46.3	30.232	0	0.184	0	66.7	40	15
10/23/2004	2:15 AM	47	47.2	46.9	99	46.7	4	N	1	8	45.4	47.5	45.9	30.224	0	0.188	0	66.4	40	15
10/23/2004	2:30 AM	46.9	47	46.8	98	46.4	5	NNE	1.25	9	44.6	47.3	45	30.223	0	0.189	0	66.2	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/23/2004	2:45 AM	46.7	46.9	46.6	99	46.4	5	NNE	1.25	9	44.3	47.1	44.7	30.223	0	0.191	0	65.9	40	15
10/23/2004	3:00 AM	46.5	46.6	46.4	99	46.2	5	N	1.25	10	44.1	46.9	44.5	30.218	0	0.193	0	65.7	40	15
10/23/2004	3:15 AM	46.3	46.5	46.1	100	46.3	4	N	1	8	44.6	46.7	45	30.212	0	0.195	0	65.5	40	15
10/23/2004	3:30 AM	45.9	46.2	45.7	100	45.9	3	N	0.75	7	45	46.3	45.4	30.211	0	0.199	0	65.3	40	15
10/23/2004	3:45 AM	45.8	45.9	45.7	100	45.8	5	NNE	1.25	9	43.3	46.2	43.7	30.213	0	0.2	0	65.1	40	15
10/23/2004	4:00 AM	45.8	45.8	45.7	100	45.8	5	NNE	1.25	8	43.3	46.2	43.7	30.218	0	0.2	0	64.8	40	15
10/23/2004	4:15 AM	45.6	45.7	45.5	100	45.6	5	NNE	1.25	9	43	46	43.4	30.215	0	0.202	0	64.6	40	15
10/23/2004	4:30 AM	45.7	45.8	45.6	98	45.2	6	NNE	1.5	10	42.5	46	42.8	30.212	0	0.201	0	64.4	40	15
10/23/2004	4:45 AM	45.8	45.9	45.7	97	45	7	NNE	1.75	11	42.1	46.1	42.4	30.21	0	0.2	0	64.2	40	15
10/23/2004	5:00 AM	45.4	45.7	45.1	98	44.9	5	NNE	1.25	10	42.8	45.7	43.1	30.213	0	0.204	0	64	40	15
10/23/2004	5:15 AM	45.1	45.2	44.9	98	44.6	6	NNE	1.5	11	41.8	45.4	42.1	30.215	0	0.207	0	63.7	39	15
10/23/2004	5:30 AM	44.9	45	44.8	98	44.4	6	NNE	1.5	10	41.6	45.2	41.9	30.22	0	0.209	0	63.5	39	15
10/23/2004	5:45 AM	44.6	44.8	44.4	99	44.3	5	N	1.25	9	41.9	45	42.3	30.217	0	0.213	0	63.3	39	15
10/23/2004	6:00 AM	44.4	44.4	44.3	98	43.9	5	NNE	1.25	9	41.6	44.7	41.9	30.216	0	0.215	0	63.1	39	15
10/23/2004	6:15 AM	44.5	44.6	44.4	98	44	7	NNE	1.75	12	40.6	44.8	40.9	30.226	0	0.214	0	62.9	39	15
10/23/2004	6:30 AM	44.3	44.5	44.1	98	43.8	7	NNE	1.75	11	40.3	44.6	40.6	30.229	0	0.216	0	62.6	39	15
10/23/2004	6:45 AM	44	44.2	44	98	43.5	7	NNE	1.75	12	40	44.3	40.3	30.231	0	0.219	0	62.4	39	15
10/23/2004	7:00 AM	43.8	44	43.5	98	43.3	5	NNE	1.25	10	40.9	44.1	41.2	30.231	0	0.221	0	62.2	39	15
10/23/2004	7:15 AM	43.5	43.6	43.4	99	43.2	6	NNE	1.5	11	39.9	43.8	40.2	30.229	0	0.224	0	62	39	15
10/23/2004	7:30 AM	43.2	43.4	43.1	99	42.9	5	NNE	1.25	10	40.2	43.5	40.5	30.229	0	0.227	0	61.8	39	15
10/23/2004	7:45 AM	43.5	43.8	43.1	99	43.2	5	NNE	1.25	8	40.6	43.8	40.9	30.227	0	0.224	0	61.7	40	15
10/23/2004	8:00 AM	44.6	45.5	43.7	96	43.5	6	NNE	1.5	10	41.2	44.8	41.4	30.227	0	0.213	0	62	39	15
10/23/2004	8:15 AM	46.1	47.3	45.4	90	43.3	7	NNE	1.75	11	42.5	46.2	42.6	30.232	0	0.197	0	62.1	39	15
10/23/2004	8:30 AM	48.3	49.2	47.3	86	44.3	6	NNE	1.5	13	45.6	48.4	45.7	30.233	0	0.174	0	62.3	39	15
10/23/2004	8:45 AM	49.8	50.3	49.2	82	44.5	6	NNE	1.5	14	47.4	49.8	47.4	30.238	0	0.158	0	62.6	39	15
10/23/2004	9:00 AM	50.6	51.2	50.3	80	44.7	7	NNE	1.75	13	47.9	50.5	47.8	30.235	0	0.15	0	63.1	39	15
10/23/2004	9:15 AM	51.8	52.2	51.2	76	44.5	7	NNE	1.75	13	49.4	51.5	49	30.233	0	0.138	0	63.3	39	15
10/23/2004	9:30 AM	52.5	52.6	52.2	75	44.8	8	NNE	2	14	49.8	52	49.1	30.238	0	0.13	0	63.7	38	15
10/23/2004	9:45 AM	53	53.5	52.6	73	44.6	7	NE	1.75	14	50.8	52.4	50	30.236	0	0.125	0	64	38	15
10/23/2004	10:00 AM	54.2	55.1	53.5	70	44.6	6	NNE	1.5	12	52.7	53.5	51.8	30.24	0	0.112	0	64.4	38	15
10/23/2004	10:15 AM	55.4	55.8	55	69	45.4	6	NNE	1.5	12	54.1	54.6	53.1	30.237	0	0.1	0	64.8	38	15
10/23/2004	10:30 AM	55.7	55.9	55.5	69	45.7	8	NE	2	16	53.7	54.9	52.4	30.239	0	0.097	0	65.3	37	15
10/23/2004	10:45 AM	55.6	55.9	55.4	70	46	9	NE	2.25	17	53.3	54.8	51.8	30.238	0	0.098	0	65.7	37	15
10/23/2004	11:00 AM	56.7	57.2	55.7	66	45.5	8	NNE	2	13	54.9	55.7	53.3	30.221	0	0.086	0	66.1	37	15
10/23/2004	11:15 AM	57.5	58	57.1	65	45.8	8	NNE	2	15	55.9	56.5	54.2	30.218	0	0.078	0	66.6	37	15

Date	Time	2.488889 Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/23/2004	11:30 AM	58.6	59.2	57.9	63	46	7 NE	1.75	13	57.6	57.5	56	30.215	0	0.067	0	67.1	37	15	
10/23/2004	11:45 AM	59.6	60.3	59.1	63	47	7 NE	1.75	13	58.8	58.5	57.1	30.209	0	0.056	0	67.7	36	15	
10/23/2004	12:00 PM	59.7	60.3	59.4	63	47.1	8 NE	2	15	58.6	58.6	56.5	30.2	0	0.055	0	68.3	36	15	
10/23/2004	12:15 PM	60.5	61.6	59.8	60	46.5	7 NNE	1.75	13	59.8	59.3	58	30.2	0	0.047	0	68.8	36	15	
10/23/2004	12:30 PM	61.8	62.2	61.6	59	47.3	6 NNE	1.5	12	61.7	60.5	59.7	30.199	0	0.033	0	69.4	36	15	
10/23/2004	12:45 PM	62.6	63.5	62	58	47.6	6 NE	1.5	12	62.6	61.3	60.6	30.191	0	0.025	0	70	36	15	
10/23/2004	1:00 PM	63.7	63.9	63.4	57	48.2	6 NNE	1.5	10	63.7	62.5	61.9	30.185	0	0.014	0	70.8	35	15	
10/23/2004	1:15 PM	63.1	63.8	62.5	56	47.1	8 NE	2	14	62.7	61.8	60	30.182	0	0.02	0	71.4	35	15	
10/23/2004	1:30 PM	62.3	63.4	61	58	47.3	6 NE	1.5	15	62.3	61	60.2	30.185	0	0.028	0	71.7	35	15	
10/23/2004	1:45 PM	65.6	67.4	62.6	52	47.5	4 N	1	9	65.6	64.2	64.2	30.19	0	0	0.01	72.1	35	15	
10/23/2004	2:00 PM	65.1	67.4	64.1	54	48	5 N	1.25	8	65.1	63.8	63.6	30.184	0	0	0	72.3	35	15	
10/23/2004	2:15 PM	66.9	68.1	65.8	51	48.2	4 NNW	1	8	66.9	65.6	65.6	30.178	0	0	0.02	72.7	35	15	
10/23/2004	2:30 PM	69.1	69.7	68.2	50	49.7	4 N	1	9	69.1	67.7	67.7	30.168	0	0	0.04	73.1	35	15	
10/23/2004	2:45 PM	68.7	70.2	64.5	51	49.8	5 NNW	1.25	10	68.7	67.4	67.4	30.161	0	0	0.04	73.4	35	15	
10/23/2004	3:00 PM	60.8	64.4	58.5	58	45.9	4 N	1	8	60.8	59.4	59.1	30.158	0	0.044	0	72.9	36	15	
10/23/2004	3:15 PM	59	62.1	58.2	58	44.2	3 N	0.75	7	59	57.6	57.5	30.152	0	0.063	0	72.5	36	15	
10/23/2004	3:30 PM	63.6	65.4	60.9	58	48.5	4 N	1	8	63.6	62.5	62.3	30.151	0	0.015	0	72.6	36	15	
10/23/2004	3:45 PM	59.3	60.9	58.3	61	45.8	5 NNE	1.25	9	59.1	58.1	57.3	30.144	0	0.059	0	72.4	37	15	
10/23/2004	4:00 PM	57.9	60	57.3	61	44.5	4 N	1	8	57.9	56.7	56.2	30.135	0	0.074	0	72.2	37	15	
10/23/2004	4:15 PM	64.9	66.9	60	53	47.4	4 N	1	11	64.9	63.5	63.4	30.128	0	0.001	0	72.5	37	15	
10/23/2004	4:30 PM	65.3	66.6	64.3	54	48.2	6 NNE	1.5	11	65.3	64	63.6	30.133	0	0	0	72.9	37	15	
10/23/2004	4:45 PM	64.3	64.6	64.1	53	46.8	5 NNE	1.25	9	64.3	62.8	62.5	30.128	0	0.007	0	73.1	36	15	
10/23/2004	5:00 PM	63.7	64.2	62.8	54	46.7	5 NNE	1.25	9	63.7	62.3	62	30.121	0	0.014	0	73.1	36	15	
10/23/2004	5:15 PM	61.9	62.8	61.4	55	45.5	6 NE	1.5	11	61.8	60.4	59.6	30.115	0	0.032	0	73	36	15	
10/23/2004	5:30 PM	60.6	61.4	59.9	59	46.2	4 ENE	1	8	60.6	59.3	59	30.11	0	0.046	0	72.9	36	15	
10/23/2004	5:45 PM	59	59.9	57.8	61	45.6	4 NNE	1	10	59	57.8	57.4	30.106	0	0.063	0	72.6	37	15	
10/23/2004	6:00 PM	55.8	57.7	53.8	67	45	4 ENE	1	7	55.6	54.9	54.3	30.105	0	0.096	0	72.2	37	15	
10/23/2004	6:15 PM	52.9	53.8	52.2	72	44.1	3 ENE	0.75	6	52.9	52.3	52.1	30.104	0	0.126	0	71.8	37	15	
10/23/2004	6:30 PM	51.5	52.2	50.8	77	44.5	1 ENE	0.25	3	51.5	51.2	51.2	30.108	0	0.141	0	71.4	37	15	
10/23/2004	6:45 PM	50.5	50.8	50.3	78	43.9	1 E	0.25	4	50.5	50.4	50.4	30.111	0	0.151	0	71	37	15	
10/23/2004	7:00 PM	50.1	50.3	50	78	43.5	2 E	0.5	4	50.1	50	50	30.114	0	0.155	0	70.5	37	15	
10/23/2004	7:15 PM	49.9	50	49.8	78	43.3	3 ESE	0.75	6	49.6	49.8	49.5	30.118	0	0.157	0	70.1	38	15	
10/23/2004	7:30 PM	49.9	50	49.7	80	44	3 E	0.75	6	49.6	49.9	49.6	30.115	0	0.157	0	69.8	38	15	
10/23/2004	7:45 PM	49.4	49.7	49	82	44.1	3 E	0.75	7	49	49.4	49	30.112	0	0.162	0	69.5	38	15	
10/23/2004	8:00 PM	48.6	49	48.3	83	43.7	3 E	0.75	5	48.1	48.6	48.1	30.111	0	0.171	0	69.1	38	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/23/2004	8:15 PM	48	48.3	47.7	86	44	2	E	0.5	5	48	48	48	30.109	0	0.177	0	68.8	38	15
10/23/2004	8:30 PM	47.3	47.7	47	87	43.6	1	E	0.25	4	47.3	47.4	47.4	30.106	0	0.184	0	68.4	38	15
10/23/2004	8:45 PM	46.6	47	46.3	88	43.2	2	ENE	0.5	4	46.6	46.7	46.7	30.096	0	0.192	0	68.1	38	15
10/23/2004	9:00 PM	46.2	46.3	46.1	89	43.1	3	ENE	0.75	5	45.4	46.3	45.5	30.096	0	0.196	0	67.8	38	15
10/23/2004	9:15 PM	46.1	46.2	46.1	90	43.3	3	E	0.75	5	45.3	46.2	45.4	30.086	0	0.197	0	67.5	38	15
10/23/2004	9:30 PM	46	46.1	45.9	89	42.9	4	ENE	1	6	44.2	46.1	44.3	30.094	0	0.198	0	67.1	38	15
10/23/2004	9:45 PM	45.9	46	45.8	91	43.4	4	ENE	1	7	44.1	46	44.2	30.099	0	0.199	0	66.8	38	15
10/23/2004	10:00 PM	45.8	45.8	45.7	91	43.3	4	E	1	8	44	45.9	44.1	30.094	0	0.2	0	66.5	38	15
10/23/2004	10:15 PM	45.6	45.9	45.2	92	43.4	2	ENE	0.5	6	45.6	45.8	45.8	30.097	0	0.202	0	66.2	38	15
10/23/2004	10:30 PM	44.9	45.1	44.7	93	43	1	ENE	0.25	5	44.9	45.1	45.1	30.107	0	0.209	0	66	38	15
10/23/2004	10:45 PM	45.2	45.6	44.7	91	42.7	2	NNE	0.5	5	45.2	45.3	45.3	30.104	0	0.206	0	65.7	38	15
10/23/2004	11:00 PM	45.8	46	45.6	90	43	1	NNE	0.25	4	45.8	45.9	45.9	30.105	0	0.2	0	65.4	38	15
10/23/2004	11:15 PM	46.5	46.9	46	89	43.4	1	NE	0.25	4	46.5	46.6	46.6	30.106	0	0.193	0	65.2	38	15
10/23/2004	11:30 PM	47.2	47.4	46.9	86	43.2	2	NE	0.5	6	47.2	47.2	47.2	30.099	0	0.185	0	64.9	38	15
10/23/2004	11:45 PM	47.4	47.5	47.4	86	43.4	5	ENE	1.25	7	45.2	47.4	45.2	30.091	0	0.183	0	64.7	38	15
10/24/2004	12:00 AM	47.4	47.5	47.3	88	44	4	NE	1	8	45.9	47.5	46	30.088	0	0.183	0	64.5	38	15
10/24/2004	12:00 AM	47.4	47.5	47.3	88	44	4	NE	1	8	45.9	47.5	46	30.088	0	0.183	0	64.5	38	15
10/24/2004	12:15 AM	47.5	47.6	47.3	87	43.8	5	ENE	1.25	9	45.3	47.6	45.4	30.08	0	0.182	0	64.3	38	15
10/24/2004	12:30 AM	47.6	47.7	47.4	88	44.2	3	NE	0.75	7	47	47.7	47.1	30.083	0	0.181	0	64.2	38	15
10/24/2004	12:45 AM	47.5	47.6	47.4	87	43.8	4	NE	1	9	46	47.6	46.1	30.073	0	0.182	0	64	38	15
10/24/2004	1:00 AM	47.7	47.8	47.6	86	43.7	5	NE	1.25	10	45.5	47.7	45.5	30.069	0	0.18	0	63.8	38	15
10/24/2004	1:15 AM	48	48.1	47.8	87	44.3	4	NE	1	8	46.6	48.1	46.7	30.067	0	0.177	0	63.6	38	15
10/24/2004	1:30 AM	48	48.1	47.9	86	44	4	NE	1	7	46.6	48	46.6	30.07	0	0.177	0	63.5	38	15
10/24/2004	1:45 AM	47.7	47.9	47.5	87	44	2	NNE	0.5	5	47.7	47.8	47.8	30.063	0	0.18	0	63.3	38	15
10/24/2004	2:00 AM	47	47.5	46.5	92	44.8	1	ENE	0.25	4	47	47.2	47.2	30.063	0	0.188	0	63.2	38	15
10/24/2004	2:15 AM	46.1	46.5	45.7	93	44.2	2	ENE	0.5	6	46.1	46.3	46.3	30.041	0	0.197	0	63	38	15
10/24/2004	2:30 AM	45.7	45.8	45.6	93	43.8	5	NE	1.25	8	43.2	45.9	43.4	30.042	0	0.201	0	62.8	38	15
10/24/2004	2:45 AM	46	46.1	45.8	92	43.8	4	NE	1	7	44.2	46.2	44.4	30.037	0	0.198	0	62.7	38	15
10/24/2004	3:00 AM	46	46.1	45.9	92	43.8	3	NE	0.75	6	45.2	46.2	45.4	30.046	0	0.198	0	62.5	38	15
10/24/2004	3:15 AM	46	46.2	45.9	91	43.5	3	NE	0.75	6	45.2	46.1	45.3	30.047	0	0.198	0	62.4	38	15
10/24/2004	3:30 AM	45.9	46.1	45.7	93	44	3	NNE	0.75	6	45	46.1	45.2	30.051	0	0.199	0	62.6	38	15
10/24/2004	3:45 AM	45.6	45.7	45.4	94	44	2	NNE	0.5	5	45.6	45.8	45.8	30.048	0	0.202	0	62.3	38	15
10/24/2004	4:00 AM	45.1	45.5	44.8	94	43.5	3	ENE	0.75	7	44.1	45.3	44.3	30.039	0	0.207	0	62.4	38	15
10/24/2004	4:15 AM	44.6	44.8	44.5	96	43.5	3	ENE	0.75	6	43.6	44.8	43.8	30.034	0	0.213	0	62.2	38	15
10/24/2004	4:30 AM	44.5	44.7	44.4	95	43.2	1	ENE	0.25	5	44.5	44.7	44.7	30.038	0	0.214	0	62.3	38	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/24/2004	4:45 AM	44.6	44.9	44.5	94	43	1	NE	0.25	3	44.6	44.8	44.8	30.039	0	0.213	0	62	38	15
10/24/2004	5:00 AM	45.2	45.4	44.9	93	43.3	1	NNE	0.25	5	45.2	45.4	45.4	30.03	0	0.206	0	62.2	38	15
10/24/2004	5:15 AM	45.5	45.5	45.4	93	43.6	1	ENE	0.25	6	45.5	45.7	45.7	30.025	0	0.203	0	62	38	15
10/24/2004	5:30 AM	45.4	45.5	45.3	94	43.8	3	ENE	0.75	5	44.5	45.6	44.7	30.017	0	0.204	0	62.1	38	15
10/24/2004	5:45 AM	45.4	45.4	45.3	94	43.8	3	ENE	0.75	6	44.5	45.6	44.7	30.016	0	0.204	0	62	38	15
10/24/2004	6:00 AM	45.3	45.4	45.2	94	43.7	4	NE	1	7	43.4	45.5	43.6	30.015	0	0.205	0	61.8	38	15
10/24/2004	6:15 AM	45.2	45.2	45.1	95	43.9	4	NNE	1	7	43.3	45.4	43.5	30.006	0	0.206	0	62	38	15
10/24/2004	6:30 AM	45.1	45.1	45	96	44	2	NNE	0.5	7	45.1	45.3	45.3	30.006	0	0.207	0	61.9	38	15
10/24/2004	6:45 AM	45.1	45.1	44.9	97	44.3	1	NNE	0.25	4	45.1	45.4	45.4	30.004	0	0.207	0	61.8	38	15
10/24/2004	7:00 AM	44.9	45	44.8	97	44.1	1	N	0.25	3	44.9	45.2	45.2	29.999	0	0.209	0	62	38	15
10/24/2004	7:15 AM	44.9	45.1	44.8	97	44.1	0	NNE	0	4	44.9	45.2	45.2	30.006	0	0.209	0	61.9	38	15
10/24/2004	7:30 AM	45.2	45.4	45	95	43.9	1	NE	0.25	4	45.2	45.4	45.4	30.002	0	0.206	0	61.8	38	15
10/24/2004	7:45 AM	45.5	45.5	45.4	95	44.2	3	ENE	0.75	5	44.6	45.8	44.9	29.996	0	0.203	0	61.8	38	15
10/24/2004	8:00 AM	45.6	45.9	45.4	94	44	2	NNE	0.5	5	45.6	45.8	45.8	30.006	0	0.202	0	61.9	38	15
10/24/2004	8:15 AM	46	46.1	45.8	94	44.4	2	ENE	0.5	6	46	46.3	46.3	30.007	0	0.198	0	61.8	38	15
10/24/2004	8:30 AM	46.2	46.4	46.1	94	44.6	3	NE	0.75	6	45.4	46.5	45.7	30.011	0	0.196	0	61.8	38	15
10/24/2004	8:45 AM	46.5	46.7	46.3	93	44.6	4	NNE	1	7	44.8	46.7	45	30.012	0	0.193	0	62	38	15
10/24/2004	9:00 AM	46.9	47.2	46.7	92	44.7	4	NNE	1	8	45.3	47.1	45.5	30.02	0	0.189	0	62	38	15
10/24/2004	9:15 AM	47.4	47.6	47.1	91	44.9	4	NNE	1	7	45.9	47.6	46.1	30.019	0	0.183	0	62	38	15
10/24/2004	9:30 AM	47.9	48.3	47.6	89	44.8	4	N	1	7	46.4	48.1	46.6	30.032	0	0.178	0	61.9	38	15
10/24/2004	9:45 AM	49	49.8	48.3	87	45.3	3	N	0.75	7	48.5	49.2	48.7	30.037	0	0.167	0	62.2	38	15
10/24/2004	10:00 AM	50.9	53	49.8	82	45.6	4	N	1	7	49.9	50.9	49.8	30.043	0	0.147	0	62.3	38	15
10/24/2004	10:15 AM	55.4	56.5	53	72	46.5	5	N	1.25	10	54.6	54.7	53.5	30.039	0	0.1	0	62.6	38	15
10/24/2004	10:30 AM	56.8	58	55.7	70	47.1	4	N	1	7	56.7	56	55.4	30.047	0	0.085	0	63.2	38	15
10/24/2004	10:45 AM	58.6	58.9	58	68	48.1	2	N	0.5	7	58.6	57.8	57.8	30.04	0	0.067	0	63.5	38	15
10/24/2004	11:00 AM	56.7	58.3	55.6	71	47.4	3	NNE	0.75	7	56.7	56	55.9	30.035	0	0.086	0	63.5	38	15
10/24/2004	11:15 AM	54.7	55.7	53.9	74	46.6	4	NNE	1	8	54.3	54.1	53.4	30.024	0	0.107	0	63.4	38	15
10/24/2004	11:30 AM	53.5	53.8	53.2	75	45.8	5	NE	1.25	8	52.3	53	51.7	30.03	0	0.12	0	63.9	38	15
10/24/2004	11:45 AM	53.5	53.6	53.3	74	45.4	4	NE	1	8	52.9	53	52.2	30.035	0	0.12	0	63.8	38	15
10/24/2004	12:00 PM	53.6	53.7	53.5	74	45.5	3	NE	0.75	7	53.6	53.1	52.9	30.025	0	0.119	0	63.7	38	15
10/24/2004	12:15 PM	53.6	53.7	53.5	74	45.5	4	NNE	1	7	53	53.1	52.3	30.022	0	0.119	0	63.7	38	15
10/24/2004	12:30 PM	53.7	53.9	53.5	74	45.6	4	NNE	1	8	53.1	53.2	52.4	30.022	0	0.118	0	63.7	38	15
10/24/2004	12:45 PM	53.9	54.2	53.8	73	45.4	4	NNE	1	7	53.4	53.3	52.5	30.013	0	0.116	0	63.8	38	15
10/24/2004	1:00 PM	54.5	54.8	54.2	72	45.7	3	NNE	0.75	8	54.5	53.9	53.7	30.002	0	0.109	0	63.9	38	15
10/24/2004	1:15 PM	54.8	54.9	54.7	73	46.3	3	NNE	0.75	7	54.8	54.2	54	30	0	0.106	0	63.9	38	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/24/2004	1:30 PM	54.8	55.1	54.4	74	46.7	4 ESE	1	9	54.4	54.2	53.5	29.988	0	0.106	0	63.9	38	15	
10/24/2004	1:45 PM	54.6	54.7	54.5	73	46.1	5 ESE	1.25	8	53.6	54	52.8	29.985	0	0.108	0	64	38	15	
10/24/2004	2:00 PM	55.3	55.8	54.7	71	46.1	3 ENE	0.75	8	55.3	54.6	54.4	29.984	0	0.101	0	64.1	38	15	
10/24/2004	2:15 PM	55.8	56.1	55.6	72	46.9	2 ESE	0.5	6	55.8	55.1	55.1	29.977	0	0.096	0	64.2	38	15	
10/24/2004	2:30 PM	55.8	56.3	55.6	70	46.2	3 NE	0.75	7	55.8	55	54.8	29.976	0	0.096	0	64.3	38	15	
10/24/2004	2:45 PM	56.9	57.3	56.3	68	46.4	3 N	0.75	7	56.9	56	55.9	29.974	0	0.084	0	64.4	38	15	
10/24/2004	3:00 PM	57.4	57.6	57.1	67	46.5	1 N	0.25	5	57.4	56.5	56.5	29.973	0	0.079	0	64.6	38	15	
10/24/2004	3:15 PM	57.3	57.5	57.1	68	46.8	2 NNW	0.5	5	57.3	56.4	56.4	29.975	0	0.08	0	64.7	38	15	
10/24/2004	3:30 PM	56.6	57.1	56	69	46.5	4 NNW	1	7	56.5	55.8	55.2	29.977	0	0.088	0	64.8	38	15	
10/24/2004	3:45 PM	55.7	56.1	55.3	71	46.4	3 NNW	0.75	5	55.7	54.9	54.7	29.977	0	0.097	0	64.8	39	15	
10/24/2004	4:00 PM	55.3	55.4	55.2	72	46.4	2 N	0.5	6	55.3	54.6	54.6	29.979	0	0.101	0	64.8	39	15	
10/24/2004	4:15 PM	55.2	55.3	55.1	71	46	3 N	0.75	5	55.2	54.5	54.3	29.978	0	0.102	0	64.8	38	15	
10/24/2004	4:30 PM	55.2	55.3	55.1	71	46	2 N	0.5	5	55.2	54.5	54.5	29.983	0	0.102	0	64.8	39	15	
10/24/2004	4:45 PM	54.9	55.2	54.6	73	46.4	2 N	0.5	5	54.9	54.3	54.3	29.978	0	0.105	0	64.9	39	15	
10/24/2004	5:00 PM	54.7	54.8	54.6	72	45.8	2 NE	0.5	4	54.7	54	54	29.977	0	0.107	0	64.9	39	15	
10/24/2004	5:15 PM	54.8	54.9	54.6	72	45.9	1 N	0.25	4	54.8	54.1	54.1	29.979	0	0.106	0	64.9	39	15	
10/24/2004	5:30 PM	54.6	54.7	54.3	73	46.1	1 NNE	0.25	3	54.6	54	54	29.981	0	0.108	0	64.8	39	15	
10/24/2004	5:45 PM	54	54.4	53.7	74	45.9	1 NE	0.25	4	54	53.5	53.5	29.988	0	0.115	0	64.8	39	15	
10/24/2004	6:00 PM	53.4	53.8	53	75	45.7	2 N	0.5	3	53.4	52.9	52.9	29.985	0	0.121	0	64.8	39	15	
10/24/2004	6:15 PM	52.7	53	52.4	77	45.7	0 NE	0	4	52.7	52.3	52.3	29.983	0	0.128	0	64.7	39	15	
10/24/2004	6:30 PM	52	52.4	51.7	79	45.7	0 NE	0	2	52	51.8	51.8	29.99	0	0.135	0	64.6	39	15	
10/24/2004	6:45 PM	51.6	51.7	51.4	81	46	0 ENE	0	3	51.6	51.5	51.5	29.992	0	0.14	0	64.5	39	15	
10/24/2004	7:00 PM	51.2	51.5	50.9	80	45.2	0 ENE	0	1	51.2	51.1	51.1	29.999	0	0.144	0	64.4	39	15	
10/24/2004	7:15 PM	50.8	51	50.7	86	46.8	0 ENE	0	2	50.8	50.9	50.9	29.992	0	0.148	0	64.3	39	15	
10/24/2004	7:30 PM	50.6	50.7	50.4	86	46.6	0 ENE	0	2	50.6	50.7	50.7	30.011	0	0.15	0	64.2	39	15	
10/24/2004	7:45 PM	50.3	50.5	50.2	85	46	0 ENE	0	1	50.3	50.4	50.4	30.014	0	0.153	0	64.1	39	15	
10/24/2004	8:00 PM	50.2	50.3	49.9	89	47.1	0 ---	0	0	50.2	50.4	50.4	30.014	0	0.154	0	63.9	39	15	
10/24/2004	8:15 PM	49.8	50.2	49.6	88	46.4	0 NNW	0	3	49.8	50	50	30.013	0	0.158	0	63.8	39	15	
10/24/2004	8:30 PM	50.8	51.5	50.2	84	46.1	1 NNW	0.25	3	50.8	50.8	50.8	30.012	0	0.148	0	63.6	39	15	
10/24/2004	8:45 PM	51.8	52.1	51.4	82	46.5	3 NNW	0.75	6	51.7	51.7	51.5	30.018	0	0.138	0	63.5	39	15	
10/24/2004	9:00 PM	52.2	52.3	52.1	83	47.2	4 NNW	1	7	51.4	52.1	51.1	30.024	0	0.133	0	63.4	39	15	
10/24/2004	9:15 PM	52.2	52.3	52	83	47.2	4 NNW	1	7	51.4	52.1	51.1	30.025	0	0.133	0	63.3	39	15	
10/24/2004	9:30 PM	51.9	52	51.9	83	46.9	3 NNW	0.75	6	51.8	51.8	51.6	30.028	0	0.136	0	63.2	39	15	
10/24/2004	9:45 PM	52	52	51.9	84	47.3	2 N	0.5	4	52	52	52	30.029	0	0.135	0	63.1	39	15	
10/24/2004	10:00 PM	52	52	51.9	85	47.6	3 N	0.75	5	51.9	52	51.8	30.027	0	0.135	0	63.4	39	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/24/2004	10:15 PM	51.8	52	51.7	87	48.1	2	N	0.5	5	51.8	51.9	51.9	30.021	0	0.138	0	63.2	39	15
10/24/2004	10:30 PM	51.2	51.6	50.8	89	48.1	3	ENE	0.75	5	51	51.4	51.1	30.027	0	0.144	0	63.1	39	15
10/24/2004	10:45 PM	50.7	50.9	50.7	91	48.2	2	ENE	0.5	5	50.7	51	51	30.029	0	0.149	0	63	39	15
10/24/2004	11:00 PM	50.7	50.8	50.7	89	47.6	1	E	0.25	5	50.7	50.9	50.9	30.031	0	0.149	0	63	40	15
10/24/2004	11:15 PM	50.9	51	50.8	86	46.9	0	---	0	1	50.9	51	51	30.037	0	0.147	0	63.3	39	15
10/24/2004	11:30 PM	51.1	51.1	51	88	47.7	0	N	0	1	51.1	51.2	51.2	30.037	0	0.145	0	63	39	15
10/24/2004	11:45 PM	51.2	51.3	51.1	85	46.8	0	N	0	1	51.2	51.2	51.2	30.037	0	0.144	0	63	40	15
10/25/2004	12:00 AM	51.4	51.6	51.3	85	47	0	N	0	2	51.4	51.4	51.4	30.035	0	0.142	0	63.3	39	15
10/26/2004	12:15 AM	55.3	55.5	55.2	95	53.9	2	NNW	0.5	4	55.3	55.5	55.5	30.104	0	0.101	0	70.5	41	15
10/26/2004	12:30 AM	55.1	55.2	55	96	54	2	N	0.5	4	55.1	55.3	55.3	30.102	0	0.103	0	70.4	41	15
10/26/2004	12:45 AM	54.8	55	54.6	97	54	1	N	0.25	3	54.8	55.1	55.1	30.104	0	0.106	0	70.3	41	15
10/26/2004	1:00 AM	54.7	54.8	54.6	97	53.9	1	N	0.25	3	54.7	55	55	30.106	0	0.107	0	70.1	41	15
10/26/2004	1:15 AM	54.7	54.7	54.6	98	54.1	1	N	0.25	3	54.7	55	55	30.106	0	0.107	0	70	41	15
10/26/2004	1:30 AM	54.7	54.8	54.6	98	54.1	1	N	0.25	3	54.7	55	55	30.111	0	0.107	0	69.9	41	15
10/26/2004	1:45 AM	54.7	54.8	54.7	98	54.1	2	NNW	0.5	4	54.7	55	55	30.11	0	0.107	0	69.7	41	15
10/26/2004	2:00 AM	54.8	54.9	54.8	97	54	2	NNW	0.5	4	54.8	55.1	55.1	30.11	0	0.106	0	69.6	41	15
10/26/2004	2:15 AM	54.8	54.9	54.7	98	54.2	2	NNW	0.5	5	54.8	55.1	55.1	30.112	0	0.106	0	69.6	41	15
10/26/2004	2:30 AM	54.8	54.8	54.6	98	54.2	3	NNW	0.75	5	54.8	55.1	54.9	30.109	0	0.106	0	69.6	41	15
10/26/2004	2:45 AM	54.5	54.7	54.4	99	54.2	2	NNW	0.5	4	54.5	54.9	54.9	30.113	0	0.109	0	69.4	42	15
10/26/2004	3:00 AM	54.4	54.5	54.3	98	53.8	3	NNW	0.75	5	54.4	54.7	54.5	30.114	0	0.11	0	69.4	42	15
10/26/2004	3:15 AM	54.3	54.4	54.1	99	54	2	NNW	0.5	4	54.3	54.7	54.7	30.114	0	0.111	0	69.3	42	15
10/26/2004	3:30 AM	54	54.2	53.8	100	54	1	N	0.25	4	54	54.4	54.4	30.117	0	0.115	0	69.2	42	15
10/26/2004	3:45 AM	53.7	53.9	53.5	100	53.7	1	N	0.25	2	53.7	54.1	54.1	30.117	0	0.118	0	69.2	42	15
10/26/2004	4:00 AM	53.5	53.6	53.4	100	53.5	0	N	0	2	53.5	53.9	53.9	30.119	0	0.12	0	69.1	42	15
10/26/2004	4:15 AM	53.5	53.7	53.5	100	53.5	1	N	0.25	3	53.5	53.9	53.9	30.116	0	0.12	0	69.1	42	15
10/26/2004	4:30 AM	53.7	53.8	53.6	100	53.7	1	N	0.25	4	53.7	54.1	54.1	30.122	0	0.118	0	69	42	15
10/26/2004	4:45 AM	53.5	53.8	53.3	100	53.5	0	N	0	2	53.5	53.9	53.9	30.124	0	0.12	0	68.9	42	15
10/26/2004	5:00 AM	53.3	53.4	53.2	100	53.3	1	N	0.25	4	53.3	53.7	53.7	30.13	0	0.122	0	68.9	42	15
10/26/2004	5:15 AM	53.4	53.5	53.3	100	53.4	1	N	0.25	3	53.4	53.8	53.8	30.13	0	0.121	0	68.8	42	15
10/26/2004	5:30 AM	53	53.4	52.5	100	53	1	N	0.25	3	53	53.4	53.4	30.132	0	0.125	0	68.7	42	15
10/26/2004	5:45 AM	52.3	52.5	52	100	52.3	2	NNW	0.5	5	52.3	52.8	52.8	30.137	0	0.132	0	68.7	42	15
10/26/2004	6:00 AM	51.8	52	51.6	100	51.8	3	NNW	0.75	6	51.7	52.3	52.1	30.141	0	0.138	0	68.6	42	15
10/26/2004	6:15 AM	51.9	52	51.7	100	51.9	2	N	0.5	4	51.9	52.4	52.4	30.146	0	0.136	0	68.5	42	15
10/26/2004	6:30 AM	51.3	51.8	50.9	100	51.3	1	N	0.25	3	51.3	51.9	51.9	30.147	0	0.143	0	68.3	42	15
10/26/2004	6:45 AM	50.8	51	50.7	100	50.8	2	NNW	0.5	7	50.8	51.4	51.4	30.149	0	0.148	0	68.3	42	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/26/2004	7:00 AM	51.3	51.4	51	100	51.3	3	NNW	0.75	6	51.1	51.9	51.6	30.152	0	0.143	0	68.2	42	15
10/26/2004	7:15 AM	51.7	51.9	51.4	100	51.7	3	NNW	0.75	8	51.6	52.2	52	30.155	0	0.139	0	68.1	42	15
10/26/2004	7:30 AM	51.9	52.1	51.8	100	51.9	3	NW	0.75	6	51.8	52.4	52.2	30.159	0	0.136	0	68	42	15
10/26/2004	7:45 AM	52	52.1	51.9	100	52	3	NW	0.75	6	51.9	52.5	52.3	30.169	0	0.135	0	68.4	43	15
10/26/2004	8:00 AM	52.6	53.3	52.1	100	52.6	2	NNW	0.5	7	52.6	53	53	30.171	0	0.129	0	68.8	44	15
10/26/2004	8:15 AM	53.9	55	53.3	96	52.8	4	NNW	1	8	53.4	54.1	53.3	30.173	0	0.116	0	69.2	43	15
10/26/2004	8:30 AM	55.9	56.9	55	92	53.6	3	NNW	0.75	7	55.9	56	55.8	30.178	0	0.095	0	69.6	43	15
10/26/2004	8:45 AM	57.8	58.4	57	88	54.3	4	N	1	8	57.8	57.8	57.3	30.179	0	0.075	0	70.2	43	15
10/26/2004	9:00 AM	58.9	59.4	58.4	86	54.7	4	NNW	1	9	58.9	58.9	58.5	30.19	0	0.064	0	71	42	15
10/26/2004	9:15 AM	60.4	61	59.4	82	54.9	5	NNW	1.25	11	60.4	60.4	59.7	30.191	0	0.048	0	71.4	42	15
10/26/2004	9:30 AM	61	61.2	60.9	80	54.8	6	NNW	1.5	10	60.8	61	60.1	30.19	0	0.042	0	71.9	42	15
10/26/2004	9:45 AM	62.4	63.2	61.2	76	54.7	5	N	1.25	11	62.4	62.3	61.8	30.188	0	0.027	0	72.3	42	15
10/26/2004	10:00 AM	63.4	63.6	63.2	74	55	5	N	1.25	9	63.4	63.3	62.9	30.189	0	0.017	0	72.7	41	15
10/26/2004	10:15 AM	64.5	65.3	63.5	71	54.9	4	N	1	8	64.5	64.5	64.3	30.189	0	0.005	0	73.1	41	15
10/26/2004	10:30 AM	65.4	65.9	65.2	69	55	5	N	1.25	9	65.4	65.4	65.2	30.184	0	0	0	73.6	41	15
10/26/2004	10:45 AM	65.9	66.2	65.7	67	54.6	6	N	1.5	13	65.9	65.8	65.5	30.185	0	0	0.01	74.4	41	15
10/26/2004	11:00 AM	66.2	66.5	65.8	65	54.1	8	N	2	15	66.2	66	64.5	30.182	0	0	0.01	75	40	15
10/26/2004	11:15 AM	65.5	66.6	63.5	68	54.7	8	N	2	17	65.5	65.5	64	30.186	0	0	0.01	75.5	40	15
10/26/2004	11:30 AM	62.2	63.4	61.8	71	52.7	7	N	1.75	13	61.9	61.8	60.7	30.189	0	0.029	0	75.5	40	15
10/26/2004	11:45 AM	61.2	61.9	60.4	72	52.1	8	N	2	16	60.4	60.7	58.7	30.189	0	0.04	0	75.6	40	15
10/26/2004	12:00 PM	60.2	60.4	60.1	74	51.9	7	NNE	1.75	14	59.5	59.8	58.4	30.192	0	0.05	0	75.5	41	15
10/26/2004	12:15 PM	60.3	60.6	60.1	73	51.6	6	N	1.5	12	59.9	59.8	58.8	30.192	0	0.049	0	75.7	41	15
10/26/2004	12:30 PM	60.2	60.4	60.1	74	51.9	5	N	1.25	9	60.2	59.8	59.1	30.188	0	0.05	0	75.9	41	15
10/26/2004	12:45 PM	60.2	60.4	59.9	75	52.2	6	NNE	1.5	13	59.8	59.8	58.8	30.184	0	0.05	0	76	41	15
10/26/2004	1:00 PM	59.8	59.9	59.7	76	52.2	6	N	1.5	12	59.3	59.4	58.4	30.184	0	0.054	0	76.1	41	15
10/26/2004	1:15 PM	60	60.1	59.9	75	52.1	5	N	1.25	9	60	59.6	58.9	30.178	0	0.052	0	76.2	41	15
10/26/2004	1:30 PM	60	60.1	59.9	74	51.7	5	N	1.25	9	60	59.6	58.9	30.175	0	0.052	0	76.2	41	15
10/26/2004	1:45 PM	60	60.2	59.9	74	51.7	4	N	1	9	60	59.6	59.2	30.175	0	0.052	0	76	41	15
10/26/2004	2:00 PM	59.9	60	59.8	76	52.3	4	N	1	8	59.9	59.6	59.2	30.171	0	0.053	0	76.3	41	15
10/26/2004	2:15 PM	59.9	60.1	59.6	76	52.3	4	N	1	7	59.9	59.6	59.2	30.174	0	0.053	0	76.5	41	15
10/26/2004	2:30 PM	59.6	59.7	59.5	76	52	4	N	1	7	59.6	59.2	58.8	30.166	0	0.056	0	76.4	41	15
10/26/2004	2:45 PM	59.8	59.9	59.6	75	51.9	3	N	0.75	6	59.8	59.4	59.4	30.169	0	0.054	0	76.4	41	15
10/26/2004	3:00 PM	59.8	59.9	59.8	76	52.2	3	N	0.75	6	59.8	59.4	59.4	30.16	0	0.054	0	76.4	41	15
10/26/2004	3:15 PM	60	60.1	59.8	77	52.8	4	NNW	1	9	60	59.7	59.3	30.151	0	0.052	0	76.3	41	15
10/26/2004	3:30 PM	60.3	60.4	60	74	52	5	NNW	1.25	12	60.3	59.9	59.2	30.153	0	0.049	0	76.4	41	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/26/2004	3:45 PM	60.2	60.3	60.1	72	51.1	7	NNW	1.75	12	59.5	59.7	58.3	30.151	0	0.05	0	76.3	40	15
10/26/2004	4:00 PM	60.2	60.3	60.1	73	51.5	7	NW	1.75	13	59.5	59.7	58.3	30.157	0	0.05	0	76.3	40	15
10/26/2004	4:15 PM	60	60.2	59.8	74	51.7	6	NNW	1.5	12	59.6	59.6	58.6	30.152	0	0.052	0	76.2	40	15
10/26/2004	4:30 PM	59.7	59.9	59.4	74	51.4	7	NNW	1.75	13	58.9	59.2	57.8	30.162	0	0.055	0	75.9	40	15
10/26/2004	4:45 PM	59.2	59.4	59.1	75	51.3	8	NNW	2	13	58	58.7	56.5	30.16	0	0.06	0	75.6	40	15
10/26/2004	5:00 PM	59	59.1	58.9	76	51.4	7	NNW	1.75	12	58	58.6	57.1	30.158	0	0.063	0	75.2	40	15
10/26/2004	5:15 PM	58.9	58.9	58.8	76	51.3	6	NNW	1.5	11	58.3	58.5	57.4	30.157	0	0.064	0	74.8	40	15
10/26/2004	5:30 PM	58.7	58.8	58.6	76	51.2	5	NNW	1.25	10	58.4	58.3	57.5	30.159	0	0.066	0	74.4	40	15
10/26/2004	5:45 PM	58.6	58.7	58.4	77	51.4	6	NNW	1.5	11	57.9	58.2	57.1	30.161	0	0.067	0	74.1	40	15
10/26/2004	6:00 PM	58.3	58.5	58.1	77	51.1	9	NNW	2.25	16	56.6	57.9	55.1	30.158	0	0.07	0	73.7	40	15
10/26/2004	6:15 PM	57.9	58.2	57.7	79	51.4	6	NNW	1.5	16	57.1	57.6	56.4	30.164	0	0.074	0	73.3	40	15
10/26/2004	6:30 PM	57.4	57.7	57.2	79	50.9	7	N	1.75	12	56.1	57.1	55.4	30.167	0	0.079	0	73	40	15
10/26/2004	6:45 PM	56.9	57.2	56.5	80	50.8	6	NNW	1.5	11	55.9	56.6	55.3	30.169	0	0.084	0	72.7	40	15
10/26/2004	7:00 PM	55.9	56.5	55.3	83	50.8	5	NNW	1.25	10	55.1	55.7	54.6	30.171	0	0.095	0	72.4	40	15
10/26/2004	7:15 PM	54.9	55.4	54.5	85	50.5	4	NNW	1	7	54.5	54.8	54.1	30.178	0	0.105	0	72.2	40	15
10/26/2004	7:30 PM	54.8	54.9	54.6	84	50.1	4	NNW	1	8	54.4	54.7	54	30.179	0	0.106	0	71.8	40	15
10/26/2004	7:45 PM	54.7	54.8	54.6	85	50.3	3	NW	0.75	7	54.7	54.6	54.4	30.179	0	0.107	0	71.5	40	15
10/26/2004	8:00 PM	54.6	54.7	54.5	85	50.2	4	NNW	1	6	54.2	54.5	53.8	30.183	0	0.108	0	71.2	40	15
10/26/2004	8:15 PM	54.5	54.7	54.4	86	50.4	4	NW	1	9	54.1	54.4	53.7	30.185	0	0.109	0	70.9	40	15
10/26/2004	8:30 PM	54.3	54.4	54.1	86	50.2	4	NW	1	7	53.8	54.2	53.4	30.187	0	0.111	0	70.7	40	15
10/26/2004	8:45 PM	54.1	54.2	54	87	50.3	5	NW	1.25	10	53	54.1	52.8	30.188	0	0.114	0	70.4	40	15
10/26/2004	9:00 PM	53.8	54.1	53.5	88	50.3	4	NW	1	7	53.3	53.8	53	30.184	0	0.117	0	70.2	40	15
10/26/2004	9:15 PM	53.4	53.6	53.2	87	49.6	4	NW	1	9	52.8	53.4	52.5	30.193	0	0.121	0	69.9	40	15
10/26/2004	9:30 PM	53.7	53.8	53.6	88	50.2	5	NNW	1.25	9	52.6	53.7	52.4	30.195	0	0.118	0	69.7	40	15
10/26/2004	9:45 PM	53.4	53.6	53.1	89	50.2	3	NNW	0.75	7	53.4	53.5	53.3	30.197	0	0.121	0	69.5	40	15
10/26/2004	10:00 PM	53	53.1	53	90	50.1	3	NNW	0.75	6	53	53.1	52.9	30.194	0	0.125	0	69.3	40	15
10/26/2004	10:15 PM	52.8	53.1	52.5	92	50.5	2	NNW	0.5	5	52.8	53	53	30.185	0	0.127	0	69.1	40	15
10/26/2004	10:30 PM	52.7	52.8	52.5	90	49.8	2	NNW	0.5	6	52.7	52.8	52.8	30.192	0	0.128	0	69	40	15
10/26/2004	10:45 PM	52.8	52.9	52.7	89	49.6	3	NW	0.75	7	52.8	52.9	52.7	30.186	0	0.127	0	68.9	40	15
10/26/2004	11:00 PM	52.5	52.8	52.2	90	49.7	2	NNW	0.5	5	52.5	52.6	52.6	30.195	0	0.13	0	68.7	40	15
10/26/2004	11:15 PM	52	52.3	51.6	92	49.7	2	NNW	0.5	4	52	52.2	52.2	30.189	0	0.135	0	68.5	40	15
10/26/2004	11:30 PM	51.8	52	51.6	92	49.5	3	WNW	0.75	6	51.7	52	51.8	30.186	0	0.138	0	68.4	40	15
10/26/2004	11:45 PM	51.8	52	51.6	93	49.8	3	WNW	0.75	6	51.7	52.1	51.9	30.189	0	0.138	0	68.3	40	15
10/27/2004	12:00 AM	51.3	51.6	50.8	95	49.9	2	WSW	0.5	5	51.3	51.7	51.7	30.187	0	0.143	0	68.2	40	15
10/27/2004	12:00 AM	51.3	51.6	50.8	95	49.9	2	WSW	0.5	5	51.3	51.7	51.7	30.187	0	0.143	0	68.2	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/27/2004	12:15 AM	50.5	50.8	50.3	95	49.1	3	NNW	0.75	6	50.2	51	50.7	30.179	0	0.151	0	68.1	40	15
10/27/2004	12:30 AM	50.2	50.4	50.1	96	49.1	2	NW	0.5	5	50.2	50.7	50.7	30.184	0	0.154	0	67.9	40	15
10/27/2004	12:45 AM	49.8	50.1	49.6	98	49.3	1	WNW	0.25	3	49.8	50.4	50.4	30.182	0	0.158	0	67.8	40	15
10/27/2004	1:00 AM	49.6	49.8	49.4	98	49.1	0	NW	0	2	49.6	50.2	50.2	30.18	0	0.16	0	67.7	40	15
10/27/2004	1:15 AM	49	49.5	48.7	100	49	0	NW	0	1	49	49.6	49.6	30.177	0	0.167	0	67.6	40	15
10/27/2004	1:30 AM	48.9	49.2	48.6	99	48.6	1	N	0.25	3	48.9	49.5	49.5	30.184	0	0.168	0	67.4	40	15
10/27/2004	1:45 AM	49.3	49.6	49.1	98	48.8	1	NNW	0.25	3	49.3	49.9	49.9	30.18	0	0.164	0	67.3	40	15
10/27/2004	2:00 AM	49.6	49.9	49.5	97	48.8	1	NW	0.25	4	49.6	50.2	50.2	30.182	0	0.16	0	67.1	39	15
10/27/2004	2:15 AM	49.9	50.1	49.8	96	48.8	3	NNW	0.75	7	49.6	50.4	50.1	30.185	0	0.157	0	67	40	15
10/27/2004	2:30 AM	50.1	50.2	50	95	48.7	3	NNW	0.75	7	49.8	50.6	50.3	30.182	0	0.155	0	66.9	39	15
10/27/2004	2:45 AM	50	50.2	49.8	96	48.9	3	NW	0.75	7	49.7	50.5	50.2	30.18	0	0.156	0	66.8	39	15
10/27/2004	3:00 AM	49.4	49.8	49.2	99	49.1	2	NW	0.5	5	49.4	50	50	30.179	0	0.162	0	66.7	40	15
10/27/2004	3:15 AM	49.3	49.5	49.1	96	48.2	3	NNW	0.75	6	48.9	49.8	49.4	30.178	0	0.164	0	66.6	39	15
10/27/2004	3:30 AM	49.6	49.8	49.5	96	48.5	3	NNW	0.75	5	49.2	50.1	49.7	30.173	0	0.16	0	66.5	40	15
10/27/2004	3:45 AM	49.7	49.8	49.5	96	48.6	2	NW	0.5	5	49.7	50.2	50.2	30.17	0	0.159	0	66.4	40	15
10/27/2004	4:00 AM	49.7	49.9	49.5	96	48.6	2	NNW	0.5	5	49.7	50.2	50.2	30.172	0	0.159	0	66.4	39	15
10/27/2004	4:15 AM	50.1	50.5	49.8	94	48.4	3	NNW	0.75	6	49.8	50.5	50.2	30.176	0	0.155	0	66.3	39	15
10/27/2004	4:30 AM	50.7	50.9	50.5	93	48.7	4	NNW	1	7	49.7	51.1	50	30.179	0	0.149	0	66.2	40	15
10/27/2004	4:45 AM	50.6	50.9	50.4	94	48.9	3	NNW	0.75	6	50.4	51	50.7	30.174	0	0.15	0	66.2	40	15
10/27/2004	5:00 AM	50.5	50.7	50.3	95	49.1	4	NNW	1	7	49.4	51	49.9	30.184	0	0.151	0	66.1	40	15
10/27/2004	5:15 AM	50.8	50.9	50.7	95	49.4	4	NNW	1	6	49.8	51.2	50.1	30.183	0	0.148	0	66.1	40	15
10/27/2004	5:30 AM	50.8	51.1	50.6	94	49.1	3	NNW	0.75	6	50.6	51.2	50.9	30.185	0	0.148	0	66.1	40	15
10/27/2004	5:45 AM	51.3	51.5	51.1	93	49.3	3	NNW	0.75	6	51.1	51.6	51.3	30.184	0	0.143	0	66	40	15
10/27/2004	6:00 AM	51.4	51.5	51.3	93	49.4	3	NNW	0.75	5	51.3	51.7	51.4	30.192	0	0.142	0	66.1	40	15
10/27/2004	6:15 AM	51.4	51.5	51.3	94	49.7	4	NNW	1	7	50.5	51.7	50.6	30.196	0	0.142	0	66.1	40	15
10/27/2004	6:30 AM	51.4	51.4	51.3	94	49.7	4	NNW	1	8	50.5	51.7	50.6	30.2	0	0.142	0	66.1	40	15
10/27/2004	6:45 AM	51.1	51.4	50.7	95	49.7	3	NNW	0.75	5	50.9	51.5	51.2	30.194	0	0.145	0	66.1	40	15
10/27/2004	7:00 AM	50.4	50.7	50.2	95	49	5	NNW	1.25	8	48.7	50.9	49.2	30.202	0	0.152	0	66.2	40	15
10/27/2004	7:15 AM	50.3	50.4	50.2	96	49.2	4	NNW	1	7	49.2	50.8	49.7	30.206	0	0.153	0	66.6	41	15
10/27/2004	7:30 AM	50.6	50.9	50.4	96	49.5	3	NNW	0.75	6	50.4	51.1	50.8	30.203	0	0.15	0	67.1	41	15
10/27/2004	7:45 AM	51	51.1	50.9	95	49.6	1	NNE	0.25	3	51	51.4	51.4	30.189	0	0.146	0	67.5	41	15
10/27/2004	8:00 AM	51.4	51.5	51	95	50	1	N	0.25	4	51.4	51.8	51.8	30.192	0	0.142	0	67.8	41	15
10/27/2004	8:15 AM	51.4	51.5	51.3	96	50.3	1	N	0.25	4	51.4	51.8	51.8	30.215	0	0.142	0	68.2	41	15
10/27/2004	8:30 AM	51.8	52.3	51.4	93	49.8	3	NNW	0.75	6	51.7	52.1	51.9	30.212	0	0.138	0	68.5	41	15
10/27/2004	8:45 AM	53	53.9	52.3	90	50.1	2	N	0.5	6	53	53.1	53.1	30.219	0	0.125	0	68.5	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/27/2004	9:00 AM	54.4	54.9	53.9	88	50.9	2	NNW	0.5	5	54.4	54.4	54.4	30.222	0	0.11	0	68.8	41	15
10/27/2004	9:15 AM	54.9	55	54.8	87	51.1	3	N	0.75	5	54.9	54.9	54.7	30.221	0	0.105	0	69	40	15
10/27/2004	9:30 AM	55.9	58.7	54.9	82	50.5	2	N	0.5	5	55.9	55.7	55.7	30.227	0	0.095	0	69.2	40	15
10/27/2004	9:45 AM	61.6	62.9	58.9	74	53.2	3	NNW	0.75	6	61.6	61.3	61.3	30.229	0	0.035	0	69.8	40	15
10/27/2004	10:00 AM	62.3	62.9	61.6	74	53.9	3	NNW	0.75	6	62.3	62.1	62.1	30.229	0	0.028	0	70.4	40	15
10/27/2004	10:15 AM	63.5	63.9	62.8	72	54.3	3	N	0.75	7	63.5	63.4	63.4	30.228	0	0.016	0	70.9	40	15
10/27/2004	10:30 AM	63.9	64.4	63	69	53.5	4	NNW	1	9	63.9	63.6	63.4	30.233	0	0.011	0	71.3	40	15
10/27/2004	10:45 AM	65.2	66	63.6	65	53.1	4	N	1	7	65.2	64.9	64.8	30.23	0	0	0	71.8	39	15
10/27/2004	11:00 AM	65.9	66.3	65.5	65	53.8	4	NNW	1	9	65.9	65.7	65.7	30.226	0	0	0.01	72.3	39	15
10/27/2004	11:15 AM	64	65.5	63.1	66	52.4	4	N	1	8	64	63.6	63.4	30.226	0	0.01	0	72.6	39	15
10/27/2004	11:30 AM	67.8	69.2	65.4	61	53.9	4	NNW	1	8	67.8	67.6	67.6	30.227	0	0	0.03	73.2	39	15
10/27/2004	11:45 AM	66.4	68.3	64.6	65	54.3	4	N	1	8	66.4	66.3	66.3	30.231	0	0	0.02	73.7	39	15
10/27/2004	12:00 PM	65.7	67.9	64.5	61	51.9	4	NNW	1	7	65.7	65.1	65.1	30.236	0	0	0.01	74.1	39	15
10/27/2004	12:15 PM	69.5	70.4	67.9	58	54.1	4	NNW	1	9	69.5	68.6	68.6	30.235	0	0	0.05	75	39	15
10/27/2004	12:30 PM	68.4	69.1	67.4	59	53.5	5	N	1.25	9	68.4	67.9	67.9	30.226	0	0	0.04	76	39	15
10/27/2004	12:45 PM	67.1	67.6	66.2	60	52.7	4	N	1	9	67.1	66.6	66.6	30.222	0	0	0.02	76.1	39	15
10/27/2004	1:00 PM	65.9	66.5	65.1	59	51.2	5	N	1.25	9	65.9	65.1	65	30.21	0	0	0.01	76.1	39	15
10/27/2004	1:15 PM	67.3	70.4	64.9	54	50.1	3	N	0.75	8	67.3	66.3	66.3	30.205	0	0	0.02	76.4	38	15
10/27/2004	1:30 PM	68.9	70.2	68.3	55	52.1	5	N	1.25	10	68.9	67.9	67.9	30.21	0	0	0.04	76.7	39	15
10/27/2004	1:45 PM	70.3	71.2	68.6	53	52.4	3	N	0.75	8	70.3	68.9	68.9	30.203	0	0	0.06	77	38	15
10/27/2004	2:00 PM	68.9	70.5	67.8	55	52.1	5	NNE	1.25	10	68.9	67.9	67.9	30.196	0	0	0.04	77.2	38	15
10/27/2004	2:15 PM	67.2	67.8	66.9	56	51	5	N	1.25	9	67.2	66.4	66.4	30.189	0	0	0.02	77.2	38	15
10/27/2004	2:30 PM	67.2	67.6	66.8	55	50.5	5	N	1.25	9	67.2	66.3	66.3	30.193	0	0	0.02	77.3	38	15
10/27/2004	2:45 PM	68.7	70.1	67.1	53	50.9	5	NNE	1.25	10	68.7	67.6	67.6	30.2	0	0	0.04	77.5	38	15
10/27/2004	3:00 PM	68.3	70	67.3	56	52	6	N	1.5	13	68.3	67.5	67.4	30.193	0	0	0.03	77.6	38	15
10/27/2004	3:15 PM	66.4	67.5	65.4	58	51.2	6	N	1.5	10	66.4	65.6	65.3	30.191	0	0	0.02	77.7	38	15
10/27/2004	3:30 PM	65.3	65.5	65	59	50.6	4	NNE	1	10	65.3	64.5	64.4	30.197	0	0	0	77.6	39	15
10/27/2004	3:45 PM	64.7	65.1	64.2	61	50.9	3	NNE	0.75	7	64.7	64	64	30.195	0	0.003	0	77.6	39	15
10/27/2004	4:00 PM	63.9	64.3	63.7	62	50.6	3	NNE	0.75	7	63.9	63.1	63.1	30.195	0	0.011	0	77.5	39	15
10/27/2004	4:15 PM	63.6	63.7	63.5	63	50.8	3	N	0.75	6	63.6	62.9	62.9	30.194	0	0.015	0	77.5	39	15
10/27/2004	4:30 PM	63.5	63.6	63.4	65	51.5	3	N	0.75	7	63.5	63	63	30.2	0	0.016	0	77.3	39	15
10/27/2004	4:45 PM	63.1	63.5	63	66	51.6	4	N	1	8	63.1	62.6	62.4	30.2	0	0.02	0	77.2	39	15
10/27/2004	5:00 PM	63	63.3	62.4	66	51.5	4	N	1	8	63	62.5	62.3	30.191	0	0.021	0	77	39	15
10/27/2004	5:15 PM	61.9	62.4	61.5	69	51.6	3	N	0.75	6	61.9	61.4	61.4	30.197	0	0.032	0	76.9	39	15
10/27/2004	5:30 PM	60.9	61.5	60.2	71	51.4	2	N	0.5	6	60.9	60.4	60.4	30.197	0	0.043	0	76.7	39	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/27/2004	5:45 PM	59.7	60.2	59.2	74	51.4	1	N	0.25	4	59.7	59.2	59.2	30.197	0	0.055	0	76.4	39	15
10/27/2004	6:00 PM	58.9	59.2	58.4	78	52.1	2	NNW	0.5	4	58.9	58.6	58.6	30.202	0	0.064	0	76.1	40	15
10/27/2004	6:15 PM	57.9	58.4	57.6	80	51.8	1	N	0.25	3	57.9	57.7	57.7	30.204	0	0.074	0	75.8	40	15
10/27/2004	6:30 PM	57.3	57.6	57.1	83	52.2	1	N	0.25	2	57.3	57.1	57.1	30.207	0	0.08	0	75.4	40	15
10/27/2004	6:45 PM	57	57.1	56.9	82	51.6	1	N	0.25	2	57	56.8	56.8	30.21	0	0.083	0	75.1	40	15
10/27/2004	7:00 PM	56.6	56.9	56.3	84	51.8	0	N	0	2	56.6	56.5	56.5	30.21	0	0.088	0	74.8	40	15
10/27/2004	7:15 PM	56.2	56.3	56.1	83	51.1	1	N	0.25	3	56.2	56	56	30.216	0	0.092	0	74.5	40	15
10/27/2004	7:30 PM	56.3	56.3	56.2	83	51.2	0	N	0	1	56.3	56.1	56.1	30.216	0	0.091	0	74.2	40	15
10/27/2004	7:45 PM	56.3	56.3	56.2	83	51.2	1	N	0.25	2	56.3	56.1	56.1	30.225	0	0.091	0	73.9	40	15
10/27/2004	8:00 PM	56.1	56.3	55.9	84	51.3	1	N	0.25	2	56.1	56	56	30.222	0	0.093	0	73.6	40	15
10/27/2004	8:15 PM	55.4	55.9	55	87	51.6	0	N	0	2	55.4	55.4	55.4	30.221	0	0.1	0	73.3	40	15
10/27/2004	8:30 PM	54.8	55	54.5	89	51.6	1	N	0.25	3	54.8	54.9	54.9	30.222	0	0.106	0	73	40	15
10/27/2004	8:45 PM	54.3	54.6	54	91	51.7	1	N	0.25	3	54.3	54.4	54.4	30.22	0	0.111	0	72.7	40	15
10/27/2004	9:00 PM	53.5	54	53	95	52.1	0	N	0	1	53.5	53.8	53.8	30.217	0	0.12	0	72.4	40	15
10/27/2004	9:15 PM	52.8	53.1	52.6	92	50.5	1	N	0.25	4	52.8	53	53	30.215	0	0.127	0	72.1	40	15
10/27/2004	9:30 PM	53.2	53.5	52.8	92	50.9	1	NNW	0.25	4	53.2	53.4	53.4	30.223	0	0.123	0	71.8	39	15
10/27/2004	9:45 PM	53.5	53.5	53.2	92	51.2	1	NNW	0.25	3	53.5	53.7	53.7	30.226	0	0.12	0	71.5	39	15
10/27/2004	10:00 PM	53	53.2	52.7	93	51	1	NNW	0.25	2	53	53.2	53.2	30.229	0	0.125	0	71.2	39	15
10/27/2004	10:15 PM	52.4	52.8	52.1	93	50.4	0	NNW	0	2	52.4	52.6	52.6	30.231	0	0.131	0	70.9	39	15
10/27/2004	10:30 PM	52.6	53.4	52.2	88	49.1	1	NNW	0.25	5	52.6	52.7	52.7	30.233	0	0.129	0	70.6	39	15
10/27/2004	10:45 PM	54	54.3	53.4	86	49.9	3	NW	0.75	6	54	53.9	53.7	30.237	0	0.115	0	70.3	39	15
10/27/2004	11:00 PM	54.3	54.3	54.2	85	49.9	2	WNW	0.5	5	54.3	54.2	54.2	30.238	0	0.111	0	70.1	39	15
10/27/2004	11:15 PM	53.9	54.2	52.9	93	51.9	1	WNW	0.25	3	53.9	54.1	54.1	30.238	0	0.116	0	69.8	39	15
10/27/2004	11:30 PM	52.1	52.9	51.8	96	51	1	SSE	0.25	3	52.1	52.4	52.4	30.236	0	0.134	0	69.6	39	15
10/27/2004	11:45 PM	51.8	52.1	51.7	96	50.7	1	SE	0.25	2	51.8	52.2	52.2	30.229	0	0.138	0	69.3	39	15
10/28/2004	12:00 AM	52.1	52.1	52	96	51	0	SSE	0	2	52.1	52.4	52.4	30.227	0	0.134	0	69.2	39	15
10/28/2004	12:00 AM	52.1	52.1	52	96	51	0	SSE	0	2	52.1	52.4	52.4	30.227	0	0.134	0	69.2	39	15
10/28/2004	12:15 AM	52.3	52.4	52.1	94	50.6	0	SSE	0	1	52.3	52.6	52.6	30.23	0	0.132	0	69.1	39	15
10/28/2004	12:30 AM	53.3	54.2	52.4	88	49.8	2	N	0.5	7	53.3	53.3	53.3	30.23	0	0.122	0	69	39	15
10/28/2004	12:45 AM	54.5	54.9	54.2	85	50.1	4	N	1	8	54.1	54.4	53.7	30.229	0	0.109	0	68.9	39	15
10/28/2004	1:00 AM	55.1	55.3	54.8	83	50	5	N	1.25	9	54.2	54.9	53.7	30.23	0	0.103	0	68.9	39	15
10/28/2004	1:15 AM	55.2	55.3	55.1	83	50.1	4	N	1	9	54.9	55	54.3	30.233	0	0.102	0	68.8	39	15
10/28/2004	1:30 AM	55.1	55.2	54.9	83	50	4	N	1	8	54.8	54.9	54.2	30.24	0	0.103	0	68.8	39	15
10/28/2004	1:45 AM	54.9	55	54.8	84	50.2	4	N	1	8	54.5	54.8	54.1	30.248	0	0.105	0	68.7	39	15
10/28/2004	2:00 AM	54.7	54.8	54.6	84	50	5	N	1.25	8	53.7	54.6	53.4	30.252	0	0.107	0	68.6	39	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/28/2004	2:15 AM	54.6	54.7	54.5	85	50.2	4	NNE	1	8	54.2	54.5	53.8	30.246	0	0.108	0	68.6	39	15
10/28/2004	2:30 AM	54.4	54.5	54.3	85	50	5	NNE	1.25	8	53.4	54.3	53	30.249	0	0.11	0	68.5	39	15
10/28/2004	2:45 AM	54.2	54.3	54	86	50.1	3	N	0.75	6	54.2	54.1	53.9	30.255	0	0.112	0	68.5	39	15
10/28/2004	3:00 AM	53.9	54	53.8	86	49.8	4	NNE	1	6	53.4	53.8	53	30.255	0	0.116	0	68.5	39	15
10/28/2004	3:15 AM	53.7	53.8	53.6	87	49.9	4	NNE	1	7	53.1	53.7	52.9	30.254	0	0.118	0	68.4	39	15
10/28/2004	3:30 AM	53.5	53.6	53.4	87	49.7	4	NNE	1	6	52.9	53.5	52.7	30.252	0	0.12	0	68.3	39	15
10/28/2004	3:45 AM	53.2	53.4	53.1	88	49.7	4	NNE	1	8	52.6	53.2	52.3	30.248	0	0.123	0	68.3	39	15
10/28/2004	4:00 AM	53	53.1	52.9	87	49.2	3	NNE	0.75	8	53	53	52.8	30.259	0	0.125	0	68.2	39	15
10/28/2004	4:15 AM	53.1	53.2	52.9	88	49.6	3	NNE	0.75	8	53.1	53.1	52.9	30.258	0	0.124	0	68.2	39	15
10/28/2004	4:30 AM	52.9	53	52.8	87	49.1	3	NNE	0.75	5	52.9	52.9	52.7	30.264	0	0.126	0	68.1	39	15
10/28/2004	4:45 AM	52.9	53	52.8	88	49.4	2	N	0.5	4	52.9	52.9	52.9	30.264	0	0.126	0	68	39	15
10/28/2004	5:00 AM	52.6	52.8	52.5	89	49.4	2	N	0.5	5	52.6	52.7	52.7	30.268	0	0.129	0	68	39	15
10/28/2004	5:15 AM	52.6	52.7	52.5	86	48.5	4	N	1	8	51.9	52.6	51.7	30.27	0	0.129	0	68	39	15
10/28/2004	5:30 AM	52.6	52.7	52.4	85	48.2	5	NNE	1.25	10	51.3	52.5	51.1	30.273	0	0.129	0	67.9	39	15
10/28/2004	5:45 AM	52	52.4	51.5	87	48.3	4	NNE	1	8	51.2	52.1	51.1	30.28	0	0.135	0	67.9	39	15
10/28/2004	6:00 AM	51.2	51.5	50.9	89	48.1	4	NNE	1	8	50.3	51.4	50.3	30.284	0	0.144	0	67.8	39	15
10/28/2004	6:15 AM	50.8	50.9	50.5	90	48	5	NNE	1.25	9	49.2	51	49.4	30.288	0	0.148	0	67.7	39	15
10/28/2004	6:30 AM	50.3	50.5	50.1	90	47.5	4	NNE	1	8	49.2	50.6	49.5	30.292	0	0.153	0	67.6	39	15
10/28/2004	6:45 AM	49.8	50.1	49.6	92	47.6	4	NNE	1	7	48.6	50.2	49	30.299	0	0.158	0	67.5	39	15
10/28/2004	7:00 AM	49.3	49.6	49.2	92	47.1	4	N	1	8	48.1	49.7	48.5	30.297	0	0.164	0	67.5	39	15
10/28/2004	7:15 AM	49.1	49.2	48.9	92	46.9	4	N	1	8	47.8	49.5	48.2	30.304	0	0.166	0	67.5	39	15
10/28/2004	7:30 AM	48.8	48.9	48.7	91	46.3	4	NNE	1	9	47.5	49.1	47.8	30.31	0	0.169	0	67.7	39	15
10/28/2004	7:45 AM	48.6	48.8	48.4	90	45.8	3	NNE	0.75	7	48.1	48.9	48.4	30.314	0	0.171	0	68	40	15
10/28/2004	8:00 AM	49.4	49.8	48.8	85	45.1	4	NNE	1	7	48.2	49.5	48.3	30.321	0	0.162	0	68.4	40	15
10/28/2004	8:15 AM	50.4	51.6	49.8	79	44.1	5	NNE	1.25	8	48.7	50.3	48.6	30.327	0	0.152	0	68.8	39	15
10/28/2004	8:30 AM	52.4	53.1	51.6	74	44.4	5	NNE	1.25	9	51	51.9	50.4	30.326	0	0.131	0	69.2	39	15
10/28/2004	8:45 AM	53.6	53.9	53.1	70	44	6	NNE	1.5	10	52	52.9	51.2	30.34	0	0.119	0	69.7	38	15
10/28/2004	9:00 AM	54.6	55.3	53.9	67	43.9	5	NNE	1.25	10	53.6	53.7	52.5	30.342	0	0.108	0	70.2	38	15
10/28/2004	9:15 AM	55.5	55.6	55.3	65	43.9	6	NNE	1.5	11	54.2	54.5	53	30.339	0	0.099	0	70.4	37	15
10/28/2004	9:30 AM	55.7	56.1	55.4	64	43.7	7	NNE	1.75	14	54.1	54.6	52.7	30.347	0	0.097	0	70.8	37	15
10/28/2004	9:45 AM	56.9	57.4	56.1	62	44	6	NNE	1.5	12	55.9	55.7	54.4	30.35	0	0.084	0	71.1	37	15
10/28/2004	10:00 AM	57.6	57.7	57.4	62	44.7	6	NE	1.5	12	56.7	56.4	55.2	30.353	0	0.077	0	71.6	37	15
10/28/2004	10:15 AM	57.9	58.9	57.4	62	45	6	NE	1.5	12	57.1	56.7	55.5	30.356	0	0.074	0	72.1	36	15
10/28/2004	10:30 AM	58.8	58.9	58.7	61	45.4	7	NNE	1.75	14	57.8	57.6	56.1	30.355	0	0.065	0	72.8	36	15
10/28/2004	10:45 AM	59.1	59.7	58.6	61	45.7	6	NE	1.5	10	58.5	57.9	56.8	30.353	0	0.061	0	73.2	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/28/2004	11:00 AM	60.3	60.7	59.6	59	45.9	5	NE	1.25	13	60.3	59	58.3	30.352	0	0.049	0	73.7	36	15
10/28/2004	11:15 AM	60.9	61.3	60.7	60	46.9	5	ENE	1.25	11	60.9	59.7	59.1	30.352	0	0.043	0	74.3	35	15
10/28/2004	11:30 AM	61	62.3	60.2	59	46.6	5	ENE	1.25	10	61	59.7	59.1	30.345	0	0.042	0	75	35	15
10/28/2004	11:45 AM	62.4	62.8	62.1	59	47.9	5	ENE	1.25	9	62.4	61.2	60.7	30.345	0	0.027	0	75.4	35	15
10/28/2004	12:00 PM	63.4	64.1	62.5	57	47.9	4	NE	1	9	63.4	62.2	62	30.341	0	0.017	0	76	35	15
10/28/2004	12:15 PM	65.4	66.1	64	55	48.8	4	N	1	11	65.4	64.2	64.1	30.341	0	0	0	76.9	35	15
10/28/2004	12:30 PM	65.4	67	64.1	53	47.8	3	N	0.75	10	65.4	64	64	30.339	0	0	0	77.6	35	15
10/28/2004	12:45 PM	66.8	67.2	66.4	54	49.6	4	NE	1	10	66.8	65.8	65.8	30.336	0	0	0.02	78.1	35	15
10/28/2004	1:00 PM	66.1	67	65.7	55	49.5	4	ENE	1	9	66.1	65	65	30.326	0	0	0.01	78.9	34	15
10/28/2004	1:15 PM	66.6	67.5	65.3	58	51.4	6	NNW	1.5	11	66.6	65.9	65.7	30.321	0	0	0.02	79.8	34	15
10/28/2004	1:30 PM	65.4	65.8	64.7	60	51.1	7	N	1.75	13	65.4	64.6	63.9	30.316	0	0	0	80.3	34	15
10/28/2004	1:45 PM	65.1	66.2	64.6	58	50	7	N	1.75	12	65.1	64.1	63.4	30.315	0	0	0	80.6	34	15
10/28/2004	2:00 PM	66.6	66.8	66.2	57	50.9	6	N	1.5	11	66.6	65.8	65.6	30.309	0	0	0.02	81	34	15
10/28/2004	2:15 PM	67	67.5	66.6	58	51.7	6	NNW	1.5	10	67	66.3	66.1	30.305	0	0	0.02	81.5	34	15
10/28/2004	2:30 PM	67.6	68.2	66.6	55	50.9	5	N	1.25	11	67.6	66.8	66.8	30.298	0	0	0.03	81.6	33	15
10/28/2004	2:45 PM	68	68.9	67.3	55	51.2	5	N	1.25	9	68	67.2	67.2	30.288	0	0	0.03	80	32	15
10/28/2004	3:00 PM	68.7	69.2	68.2	54	51.4	5	N	1.25	10	68.7	67.7	67.7	30.288	0	0	0.04	78.9	31	15
10/28/2004	3:15 PM	69.9	70.4	68.6	53	52	3	N	0.75	7	69.9	68.5	68.5	30.286	0	0	0.05	78.9	31	15
10/28/2004	3:30 PM	70.2	70.5	69.8	53	52.3	4	N	1	8	70.2	68.8	68.8	30.286	0	0	0.05	78.8	30	15
10/28/2004	3:45 PM	68.7	69.7	67.9	55	51.9	6	NNW	1.5	10	68.7	67.8	67.8	30.283	0	0	0.04	78.2	30	15
10/28/2004	4:00 PM	68	68.2	67.8	55	51.2	5	NNW	1.25	9	68	67.2	67.2	30.283	0	0	0.03	78	31	15
10/28/2004	4:15 PM	68	68.2	67.9	54	50.7	4	NNW	1	8	68	67.1	67.1	30.28	0	0	0.03	78.8	31	15
10/28/2004	4:30 PM	67.3	68	66.9	55	50.6	5	NNW	1.25	8	67.3	66.4	66.4	30.284	0	0	0.02	79.5	33	15
10/28/2004	4:45 PM	67.1	67.3	66.8	55	50.4	4	N	1	6	67.1	66.2	66.2	30.272	0	0	0.02	80	33	15
10/28/2004	5:00 PM	66.4	66.8	66	57	50.7	3	N	0.75	6	66.4	65.5	65.5	30.281	0	0	0.02	80.1	33	15
10/28/2004	5:15 PM	65.3	66	64.8	58	50.1	3	N	0.75	7	65.3	64.4	64.4	30.28	0	0	0	80	34	15
10/28/2004	5:30 PM	64.3	64.8	64	59	49.7	2	N	0.5	5	64.3	63.4	63.4	30.28	0	0.007	0	79.8	34	15
10/28/2004	5:45 PM	63	64	61.7	62	49.8	1	N	0.25	3	63	62.1	62.1	30.273	0	0.021	0	79.5	34	15
10/28/2004	6:00 PM	59.6	61.7	57.9	65	47.8	2	N	0.5	3	59.6	58.7	58.7	30.274	0	0.056	0	79	32	15
10/28/2004	6:15 PM	57	57.9	56.2	69	46.9	2	N	0.5	4	57	56.2	56.2	30.278	0	0.083	0	78.1	33	15
10/28/2004	6:30 PM	55.9	56.2	55.6	76	48.4	2	SSE	0.5	8	55.9	55.4	55.4	30.279	0	0.095	0	77.8	33	15
10/28/2004	6:45 PM	55.1	55.6	54.6	84	50.4	5	SSE	1.25	9	54.2	55	53.8	30.279	0	0.103	0	77.4	33	15
10/28/2004	7:00 PM	54.3	54.6	54	87	50.5	4	SSE	1	9	53.8	54.3	53.5	30.283	0	0.111	0	76.9	34	15
10/28/2004	7:15 PM	53.8	54	53.7	90	50.9	5	SSE	1.25	9	52.7	53.9	52.6	30.288	0	0.117	0	76.5	34	15
10/28/2004	7:30 PM	53.5	53.7	53.3	91	50.9	5	SSE	1.25	9	52.3	53.6	52.3	30.289	0	0.12	0	76	35	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/28/2004	7:45 PM	53	53.4	52.6	93	51	5 SE	1.25	9	51.7	53.2	51.8	30.291	0	0.125	0	75.6	35	15	
10/28/2004	8:00 PM	52.4	52.7	52.2	92	50.1	6 SE	1.5	9	50.5	52.6	50.7	30.288	0	0.131	0	75.2	35	15	
10/28/2004	8:15 PM	51.9	52.2	51.5	94	50.2	4 ESE	1	8	51.1	52.2	51.2	30.29	0	0.136	0	74.8	35	15	
10/28/2004	8:30 PM	51.3	51.6	51	93	49.3	3 ESE	0.75	8	51.1	51.6	51.3	30.287	0	0.143	0	74.4	36	15	
10/28/2004	8:45 PM	50.7	51	50.4	92	48.5	4 ESE	1	7	49.7	51	49.9	30.283	0	0.149	0	74.1	36	15	
10/28/2004	9:00 PM	50.2	50.4	49.9	92	48	3 ESE	0.75	6	49.9	50.6	50.3	30.289	0	0.154	0	73.7	36	15	
10/28/2004	9:15 PM	49.5	50	49	94	47.8	2 ENE	0.5	5	49.5	50	50	30.289	0	0.161	0	73.4	36	15	
10/28/2004	9:30 PM	48.6	49	48.5	94	47	1 ESE	0.25	4	48.6	49	49	30.291	0	0.171	0	73	36	15	
10/28/2004	9:45 PM	48.3	48.5	48.2	94	46.7	1 ESE	0.25	6	48.3	48.7	48.7	30.286	0	0.174	0	72.7	36	15	
10/28/2004	10:00 PM	48.3	48.4	48.2	94	46.7	2 ESE	0.5	4	48.3	48.7	48.7	30.287	0	0.174	0	72.3	36	15	
10/28/2004	10:15 PM	47.7	48.2	47.4	96	46.6	1 ENE	0.25	3	47.7	48.1	48.1	30.279	0	0.18	0	71.9	36	15	
10/28/2004	10:30 PM	47.1	47.4	46.7	97	46.3	0 ENE	0	2	47.1	47.5	47.5	30.277	0	0.186	0	71.6	36	15	
10/28/2004	10:45 PM	46.5	46.8	46.4	98	46	0 ENE	0	2	46.5	46.9	46.9	30.277	0	0.193	0	71.3	36	15	
10/28/2004	11:00 PM	46.4	46.5	46.2	98	45.9	0 ENE	0	1	46.4	46.8	46.8	30.272	0	0.194	0	71	36	15	
10/28/2004	11:15 PM	46.2	46.3	46.1	98	45.7	0 E	0	3	46.2	46.6	46.6	30.263	0	0.196	0	70.6	36	15	
10/28/2004	11:30 PM	45.9	46.2	45.6	99	45.6	0 E	0	2	45.9	46.3	46.3	30.263	0	0.199	0	70.3	36	15	
10/28/2004	11:45 PM	45.3	45.6	45.1	100	45.3	0 E	0	1	45.3	45.7	45.7	30.256	0	0.205	0	69.9	36	15	
10/29/2004	12:00 AM	45	45.1	44.9	100	45	1 E	0.25	2	45	45.4	45.4	30.249	0	0.208	0	69.6	36	15	
10/29/2004	12:15 AM	44.9	45	44.6	100	44.9	0 E	0	2	44.9	45.3	45.3	30.242	0	0.209	0	69.3	36	15	
10/29/2004	12:30 AM	44.4	44.6	44.1	100	44.4	0 E	0	1	44.4	44.8	44.8	30.246	0	0.215	0	69	36	15	
10/29/2004	12:45 AM	44.2	44.4	44	100	44.2	1 E	0.25	3	44.2	44.6	44.6	30.245	0	0.217	0	68.7	36	15	
10/29/2004	1:00 AM	44.5	44.5	44.4	100	44.5	1 E	0.25	3	44.5	44.9	44.9	30.24	0	0.214	0	68.6	36	15	
10/29/2004	1:15 AM	44.2	44.4	44.1	100	44.2	0 E	0	1	44.2	44.6	44.6	30.238	0	0.217	0	68.4	36	15	
10/29/2004	1:30 AM	43.8	44.2	43.4	100	43.8	0 ---	0	1	43.8	44.2	44.2	30.242	0	0.221	0	68.2	36	15	
10/29/2004	1:45 AM	43.4	43.5	43.2	100	43.4	0 ---	0	0	43.4	43.7	43.7	30.239	0	0.225	0	68	36	15	
10/29/2004	2:00 AM	43.2	43.3	43.1	100	43.2	0 ---	0	0	43.2	43.5	43.5	30.238	0	0.227	0	67.8	36	15	
10/29/2004	2:15 AM	43.7	44.5	43.2	100	43.7	0 ---	0	0	43.7	44.1	44.1	30.238	0	0.222	0	67.7	36	15	
10/29/2004	2:30 AM	45.2	45.8	44.5	100	45.2	0 E	0	1	45.2	45.6	45.6	30.229	0	0.206	0	67.5	36	15	
10/29/2004	2:45 AM	45.9	46.1	45.8	100	45.9	0 E	0	2	45.9	46.3	46.3	30.22	0	0.199	0	67.4	36	15	
10/29/2004	3:00 AM	46.3	46.5	46	98	45.8	1 SE	0.25	4	46.3	46.7	46.7	30.21	0	0.195	0	67.2	36	15	
10/29/2004	3:15 AM	46.6	46.7	46.4	98	46.1	2 SE	0.5	3	46.6	47	47	30.207	0	0.192	0	67.1	36	15	
10/29/2004	3:30 AM	46.7	46.8	46.6	99	46.4	3 SE	0.75	4	45.9	47.1	46.3	30.199	0	0.191	0	67	36	15	
10/29/2004	3:45 AM	46.9	47.1	46.7	99	46.6	2 SE	0.5	4	46.9	47.4	47.4	30.194	0	0.189	0	66.9	36	15	
10/29/2004	4:00 AM	47.1	47.1	46.9	100	47.1	2 SE	0.5	4	47.1	47.6	47.6	30.187	0	0.186	0	66.9	36	15	
10/29/2004	4:15 AM	46.9	47	46.8	100	46.9	1 SE	0.25	4	46.9	47.4	47.4	30.184	0	0.189	0	66.8	36	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/29/2004	4:30 AM	47	47.3	46.8	100	47	1 SE	0.25	3	47	47.5	47.5	30.18	0	0.188	0	66.8	36	15	
10/29/2004	4:45 AM	47.3	47.6	47.2	100	47.3	1 SE	0.25	3	47.3	47.8	47.8	30.177	0	0.184	0	66.7	36	15	
10/29/2004	5:00 AM	47.6	47.7	47.5	99	47.3	1 SE	0.25	4	47.6	48.1	48.1	30.178	0	0.181	0	66.7	36	15	
10/29/2004	5:15 AM	47.4	47.6	47.3	100	47.4	2 SE	0.5	4	47.4	47.9	47.9	30.183	0	0.183	0	66.7	37	15	
10/29/2004	5:30 AM	47.4	47.5	47.3	100	47.4	1 ENE	0.25	3	47.4	47.9	47.9	30.183	0	0.183	0	66.7	37	15	
10/29/2004	5:45 AM	47.2	47.4	47.1	100	47.2	1 ENE	0.25	3	47.2	47.7	47.7	30.181	0	0.185	0	66.6	37	15	
10/29/2004	6:00 AM	47.3	47.6	47.2	100	47.3	1 ESE	0.25	3	47.3	47.8	47.8	30.18	0	0.184	0	66.5	37	15	
10/29/2004	6:15 AM	47.6	47.6	47.5	100	47.6	0 ESE	0	2	47.6	48.2	48.2	30.183	0	0.181	0	66.5	37	15	
10/29/2004	6:30 AM	47.6	47.7	47.6	100	47.6	0 ESE	0	2	47.6	48.2	48.2	30.184	0	0.181	0	66.5	37	15	
10/29/2004	6:45 AM	47.5	47.6	47.5	100	47.5	1 E	0.25	3	47.5	48	48	30.178	0	0.182	0	66.5	37	15	
10/29/2004	7:00 AM	47.2	47.5	46.9	100	47.2	1 E	0.25	3	47.2	47.7	47.7	30.174	0	0.185	0	66.5	37	15	
10/29/2004	7:15 AM	46.9	47	46.9	100	46.9	1 E	0.25	3	46.9	47.4	47.4	30.168	0	0.189	0	66.6	37	15	
10/29/2004	7:30 AM	47.1	47.5	46.9	100	47.1	2 SE	0.5	4	47.1	47.6	47.6	30.171	0	0.186	0	66.8	38	15	
10/29/2004	7:45 AM	47.7	48	47.5	100	47.7	0 ESE	0	2	47.7	48.3	48.3	30.181	0	0.18	0	67.3	38	15	
10/29/2004	8:00 AM	48.2	48.5	48	100	48.2	1 ESE	0.25	3	48.2	48.8	48.8	30.178	0	0.175	0	67.7	38	15	
10/29/2004	8:15 AM	48.6	48.8	48.4	100	48.6	0 ENE	0	2	48.6	49.2	49.2	30.175	0	0.171	0	68	38	15	
10/29/2004	8:30 AM	48.9	49.1	48.8	100	48.9	1 E	0.25	3	48.9	49.5	49.5	30.17	0	0.168	0	68.2	38	15	
10/29/2004	8:45 AM	49.4	50	49	99	49.1	2 ESE	0.5	4	49.4	50	50	30.161	0	0.162	0	68.3	38	15	
10/29/2004	9:00 AM	50.2	50.5	49.9	99	49.9	1 E	0.25	4	50.2	50.8	50.8	30.174	0	0.154	0	68.6	37	15	
10/29/2004	9:15 AM	50.6	50.7	50.4	98	50.1	0 E	0	2	50.6	51.2	51.2	30.175	0	0.15	0	68.8	37	15	
10/29/2004	9:30 AM	50.9	51.2	50.6	98	50.4	0 E	0	2	50.9	51.4	51.4	30.176	0	0.147	0	69	37	15	
10/29/2004	9:45 AM	51.4	51.6	51.2	97	50.6	0 E	0	1	51.4	51.8	51.8	30.165	0	0.142	0	69.2	37	15	
10/29/2004	10:00 AM	51.9	52.1	51.6	97	51.1	1 SSE	0.25	4	51.9	52.3	52.3	30.162	0	0.136	0	69.3	37	15	
10/29/2004	10:15 AM	52.2	52.3	52	97	51.4	3 SSE	0.75	7	52.2	52.6	52.4	30.156	0	0.133	0	69.3	37	15	
10/29/2004	10:30 AM	52.8	53.4	52.3	96	51.7	3 SSW	0.75	7	52.8	53.1	52.9	30.147	0	0.127	0	69.4	37	15	
10/29/2004	10:45 AM	53.9	54.3	53.4	96	52.8	4 SSE	1	9	53.4	54.1	53.3	30.129	0	0.116	0	69.4	37	15	
10/29/2004	11:00 AM	54.9	55.7	54.3	94	53.2	5 SSE	1.25	9	54	55.1	53.9	30.112	0	0.105	0	69.5	37	15	
10/29/2004	11:15 AM	55.9	56	55.7	95	54.5	6 SSE	1.5	10	54.7	56.1	54.7	30.113	0	0.095	0	69.6	38	15	
10/29/2004	11:30 AM	56.5	57.4	56	93	54.5	4 SSE	1	10	56.4	56.7	56.1	30.105	0	0.089	0	69.6	38	15	
10/29/2004	11:45 AM	58.6	59.2	57.4	90	55.7	7 SSE	1.75	12	57.6	58.8	57.3	30.106	0	0.067	0	69.9	38	15	
10/29/2004	12:00 PM	58.5	59	58.3	91	55.9	7 SSE	1.75	15	57.4	58.7	57.2	30.097	0	0.068	0	70.1	40	15	
10/29/2004	12:15 PM	58.5	59.1	58.2	90	55.6	5 SSE	1.25	11	58.2	58.6	57.8	30.094	0	0.068	0	70.5	40	15	
10/29/2004	12:30 PM	59.3	59.4	59.1	91	56.7	4 SSW	1	8	59.3	59.6	59.2	30.092	0	0.059	0	70.9	39	15	
10/29/2004	12:45 PM	59.4	59.6	59.1	91	56.8	5 SW	1.25	12	59.3	59.7	58.9	30.087	0	0.058	0	71	39	15	
10/29/2004	1:00 PM	59.8	60.2	59.4	90	56.9	5 SSE	1.25	9	59.7	60.1	59.4	30.065	0	0.054	0	71.3	39	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/29/2004	1:15 PM	59.6	60.1	59.3	91	57	6	SSW	1.5	14	59.1	59.9	58.9	30.071	0	0.056	0	71.5	39	15
10/29/2004	1:30 PM	59.4	59.5	59.3	90	56.5	5	SSW	1.25	11	59.3	59.6	58.8	30.063	0	0.058	0	71.6	39	15
10/29/2004	1:45 PM	59.4	59.5	59.3	91	56.8	4	SSE	1	9	59.4	59.7	59.3	30.059	0	0.058	0	71.8	39	15
10/29/2004	2:00 PM	59.5	59.5	59.3	90	56.6	3	SSW	0.75	7	59.5	59.8	59.8	30.056	0	0.057	0	71.7	39	15
10/29/2004	2:15 PM	59.5	59.6	59.4	90	56.6	3	SSE	0.75	7	59.5	59.8	59.8	30.054	0	0.057	0	71.7	39	15
10/29/2004	2:30 PM	59.3	59.6	59	91	56.7	3	SSE	0.75	6	59.3	59.6	59.5	30.045	0	0.059	0	71.8	39	15
10/29/2004	2:45 PM	58.8	59	58.7	91	56.2	3	SE	0.75	6	58.8	59	58.9	30.042	0	0.065	0	71.8	39	15
10/29/2004	3:00 PM	58.8	58.9	58.7	92	56.5	4	SE	1	6	58.8	59.1	58.7	30.034	0	0.065	0	72	39	15
10/29/2004	3:15 PM	58.8	59	58.6	92	56.5	4	SE	1	8	58.8	59.1	58.7	30.033	0	0.065	0	72.2	39	15
10/29/2004	3:30 PM	58.7	58.9	58.7	92	56.4	3	SSE	0.75	5	58.7	59	58.9	30.031	0	0.066	0	72.4	40	15
10/29/2004	3:45 PM	59	59.1	58.9	92	56.7	4	SE	1	6	59	59.3	58.9	30.036	0	0.063	0	72.6	40	15
10/29/2004	4:00 PM	59	59.1	58.8	93	57	3	SE	0.75	6	59	59.3	59.2	30.034	0	0.063	0	72.6	40	15
10/29/2004	4:15 PM	58.7	58.8	58.6	93	56.7	4	SE	1	7	58.7	59	58.6	30.036	0	0.066	0	72.7	40	15
10/29/2004	4:30 PM	58.7	58.8	58.6	93	56.7	4	ESE	1	6	58.7	59	58.6	30.033	0	0.066	0	72.5	40	15
10/29/2004	4:45 PM	58.7	58.8	58.5	94	57	4	SE	1	7	58.7	59	58.6	30.023	0	0.066	0	72.2	40	15
10/29/2004	5:00 PM	58.5	58.6	58.4	94	56.8	3	SE	0.75	7	58.5	58.8	58.7	30.03	0	0.068	0	72	40	15
10/29/2004	5:15 PM	58.4	58.5	58.3	94	56.7	3	ESE	0.75	7	58.4	58.7	58.6	30.023	0	0.069	0	71.7	40	15
10/29/2004	5:30 PM	58.3	58.4	58.2	95	56.9	3	ESE	0.75	6	58.3	58.6	58.5	30.022	0	0.07	0	71.6	41	15
10/29/2004	5:45 PM	58.2	58.3	58.1	96	57.1	3	ESE	0.75	6	58.2	58.5	58.4	30.023	0	0.071	0	71.4	41	15
10/29/2004	6:00 PM	58.1	58.2	57.9	96	57	3	E	0.75	6	58.1	58.4	58.3	30.015	0	0.072	0	71.2	41	15
10/29/2004	6:15 PM	57.9	58	57.8	96	56.8	4	ESE	1	6	57.9	58.2	57.7	30.02	0	0.074	0	71	41	15
10/29/2004	6:30 PM	57.8	57.9	57.7	97	57	4	ESE	1	6	57.8	58.1	57.6	30.006	0	0.075	0	70.9	41	15
10/29/2004	6:45 PM	57.7	57.8	57.6	97	56.9	4	ESE	1	7	57.7	58	57.5	29.997	0	0.076	0	70.7	41	15
10/29/2004	7:00 PM	57.6	57.7	57.6	97	56.8	4	ESE	1	8	57.6	57.9	57.4	30.012	0	0.077	0	70.5	41	15
10/29/2004	7:15 PM	57.6	57.7	57.6	97	56.8	2	SE	0.5	5	57.6	57.9	57.9	30.016	0	0.077	0	70.4	41	15
10/29/2004	7:30 PM	57.5	57.6	57.5	97	56.7	3	SE	0.75	6	57.5	57.8	57.7	30.019	0	0.078	0	70.3	41	15
10/29/2004	7:45 PM	57.5	57.6	57.5	97	56.7	2	SE	0.5	6	57.5	57.8	57.8	30.018	0	0.078	0	70.2	41	15
10/29/2004	8:00 PM	57.4	57.6	57.3	98	56.8	4	SE	1	7	57.4	57.7	57.1	30.013	0	0.079	0	70.1	41	15
10/29/2004	8:15 PM	57.4	57.5	57.3	98	56.8	4	SE	1	7	57.4	57.7	57.1	30.003	0	0.079	0	70	42	15
10/29/2004	8:30 PM	57.4	57.5	57.3	98	56.8	3	SE	0.75	6	57.4	57.7	57.6	30.011	0	0.079	0	70	42	15
10/29/2004	8:45 PM	57.3	57.4	57.3	99	57	3	SE	0.75	7	57.3	57.7	57.6	29.999	0	0.08	0	69.9	42	15
10/29/2004	9:00 PM	57.2	57.3	57.1	99	56.9	4	SSE	1	7	57.2	57.6	57	29.993	0	0.081	0	69.8	42	15
10/29/2004	9:15 PM	57.2	57.3	57.1	100	57.2	4	SSE	1	7	57.2	57.6	57	29.998	0	0.081	0	69.8	42	15
10/29/2004	9:30 PM	57.3	57.5	57.2	100	57.3	3	SSE	0.75	7	57.3	57.7	57.6	30.005	0	0.08	0	69.7	42	15
10/29/2004	9:45 PM	57.5	57.7	57.4	100	57.5	5	SSE	1.25	8	57	57.9	57	30.012	0	0.078	0	69.7	42	15

Date	Time	2.488889 Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/29/2004	10:00 PM	57.7	57.8	57.6	100	57.7	5 SSE		1.25	11	57.3	58.1	57.2	30.013	0	0.076	0	69.6	42	15
10/29/2004	10:15 PM	57.7	57.8	57.7	100	57.7	5 SSE		1.25	10	57.3	58.1	57.2	30.012	0	0.076	0	69.6	43	15
10/29/2004	10:30 PM	57.6	57.7	57.6	100	57.6	5 SSE		1.25	11	57.1	58	57.1	30.004	0	0.077	0	69.6	43	15
10/29/2004	10:45 PM	57.5	57.6	57.4	100	57.5	4 SSE		1	7	57.5	57.9	57.4	29.999	0	0.078	0	69.5	43	15
10/29/2004	11:00 PM	57.4	57.5	57.4	100	57.4	4 SSE		1	8	57.4	57.8	57.2	29.997	0	0.079	0	69.5	43	15
10/29/2004	11:15 PM	57.5	57.5	57.4	100	57.5	2 SSE		0.5	6	57.5	57.9	57.9	29.993	0	0.078	0	69.4	43	15
10/29/2004	11:30 PM	57.5	57.5	57.4	100	57.5	4 SSE		1	6	57.5	57.9	57.4	29.989	0	0.078	0	69.5	43	15
10/29/2004	11:45 PM	57.4	57.5	57.4	100	57.4	4 SSE		1	7	57.4	57.8	57.2	29.986	0	0.079	0	69.4	43	15
10/30/2004	12:00 AM	57.4	57.5	57.4	100	57.4	4 SSE		1	9	57.4	57.8	57.2	29.984	0	0.079	0	69.5	43	15
10/30/2004	12:00 AM	57.4	57.5	57.4	100	57.4	4 SSE		1	9	57.4	57.8	57.2	29.984	0	0.079	0	69.5	43	15
10/30/2004	12:15 AM	57.3	57.4	57.3	100	57.3	3 SSE		0.75	6	57.3	57.7	57.6	29.972	0	0.08	0	69.4	43	15
10/30/2004	12:30 AM	57.3	57.3	57.2	100	57.3	4 SSE		1	7	57.3	57.7	57.1	29.966	0	0.08	0	69.5	43	15
10/30/2004	12:45 AM	57.1	57.2	57	100	57.1	5 SSE		1.25	9	56.6	57.5	56.5	29.963	0	0.082	0	69.4	43	15
10/30/2004	1:00 AM	57	57.1	57	100	57	4 SSE		1	7	57	57.4	56.8	29.961	0	0.083	0	69.3	44	15
10/30/2004	1:15 AM	57	57	56.9	100	57	3 SSE		0.75	7	57	57.4	57.3	29.958	0	0.083	0	69.4	44	15
10/30/2004	1:30 AM	56.9	57	56.9	100	56.9	4 SSE		1	9	56.8	57.3	56.7	29.951	0	0.084	0	69.3	44	15
10/30/2004	1:45 AM	56.8	56.9	56.6	100	56.8	4 SSE		1	8	56.7	57.2	56.6	29.946	0	0.085	0	69.3	44	15
10/30/2004	2:00 AM	56.6	56.7	56.6	100	56.6	4 SSE		1	8	56.5	57	56.4	29.941	0	0.088	0	69.2	44	15
10/30/2004	2:15 AM	56.6	56.7	56.5	100	56.6	5 SSE		1.25	10	56	57	56	29.939	0	0.088	0	69.3	44	15
10/30/2004	2:30 AM	56.5	56.6	56.5	100	56.5	5 SSE		1.25	9	55.9	56.9	55.9	29.938	0	0.089	0	69.2	44	15
10/30/2004	2:45 AM	56.5	56.5	56.5	100	56.5	4 SSE		1	8	56.4	56.9	56.3	29.937	0	0.089	0	69.2	44	15
10/30/2004	3:00 AM	56.5	56.6	56.5	100	56.5	4 SSE		1	10	56.4	56.9	56.3	29.932	0	0.089	0	69.1	45	15
10/30/2004	3:15 AM	56.5	56.6	56.5	100	56.5	3 SSE		0.75	9	56.5	56.9	56.8	29.949	0	0.089	0	69.1	45	15
10/30/2004	3:30 AM	56.6	56.7	56.5	100	56.6	2 SW		0.5	5	56.6	57	57	29.955	0.02	0.088	0	69.1	45	15
10/30/2004	3:45 AM	56.6	56.7	56.5	100	56.6	1 SSE		0.25	5	56.6	57	57	29.946	0.07	0.088	0	69.1	45	15
10/30/2004	4:00 AM	56.4	56.5	56.3	100	56.4	1 E		0.25	3	56.4	56.8	56.8	29.945	0.06	0.09	0	69.1	45	15
10/30/2004	4:15 AM	56.3	56.4	56.3	100	56.3	2 SSE		0.5	4	56.3	56.7	56.7	29.939	0.04	0.091	0	69.1	45	15
10/30/2004	4:30 AM	56.3	56.3	56.2	100	56.3	4 SE		1	7	56.1	56.7	56.1	29.926	0.03	0.091	0	69	45	15
10/30/2004	4:45 AM	56.1	56.2	56	100	56.1	5 SE		1.25	8	55.4	56.5	55.4	29.916	0	0.093	0	69	45	15
10/30/2004	5:00 AM	56	56.1	56	100	56	4 SSE		1	7	55.8	56.4	55.8	29.912	0	0.094	0	69	45	15
10/30/2004	5:15 AM	56.1	56.1	56	100	56.1	5 SSE		1.25	9	55.4	56.5	55.4	29.914	0	0.093	0	68.9	45	15
10/30/2004	5:30 AM	56.1	56.2	56	100	56.1	4 SSE		1	7	55.9	56.5	55.9	29.922	0	0.093	0	68.9	45	15
10/30/2004	5:45 AM	56.2	56.2	56.1	100	56.2	4 SSE		1	8	56	56.6	56	29.917	0	0.092	0	68.9	46	15
10/30/2004	6:00 AM	56.2	56.3	56.2	100	56.2	3 S		0.75	8	56.2	56.6	56.4	29.921	0	0.092	0	68.9	46	15
10/30/2004	6:15 AM	56.3	56.3	56.2	100	56.3	3 SSE		0.75	7	56.3	56.7	56.5	29.917	0	0.091	0	68.9	46	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/30/2004	6:30 AM	56.4	56.6	56.3	100	56.4	2 S	0.5	6	56.4	56.8	56.8	29.931	0	0.09	0	68.9	46	15	
10/30/2004	6:45 AM	56.6	56.7	56.5	100	56.6	1 SSE	0.25	6	56.6	57	57	29.922	0	0.088	0	68.9	46	15	
10/30/2004	7:00 AM	56.7	56.8	56.6	100	56.7	1 NE	0.25	4	56.7	57.1	57.1	29.928	0	0.086	0	68.8	46	15	
10/30/2004	7:15 AM	56.7	56.8	56.7	100	56.7	3 SE	0.75	5	56.7	57.1	57	29.924	0.01	0.086	0	68.9	46	15	
10/30/2004	7:30 AM	56.8	57	56.7	100	56.8	2 SSW	0.5	6	56.8	57.2	57.2	29.937	0	0.085	0	68.9	46	15	
10/30/2004	7:45 AM	56.9	57	56.9	100	56.9	2 SSE	0.5	5	56.9	57.3	57.3	29.926	0.01	0.084	0	68.9	46	15	
10/30/2004	8:00 AM	56.9	57	56.9	100	56.9	4 SSE	1	7	56.8	57.3	56.7	29.924	0	0.084	0	68.9	46	15	
10/30/2004	8:15 AM	57.1	57.2	57	100	57.1	3 SSE	0.75	7	57.1	57.5	57.4	29.928	0	0.082	0	68.9	46	15	
10/30/2004	8:30 AM	57.3	57.5	57.1	100	57.3	3 SSE	0.75	7	57.3	57.7	57.6	29.925	0	0.08	0	69	46	15	
10/30/2004	8:45 AM	57.8	58.1	57.5	100	57.8	4 SSE	1	8	57.8	58.2	57.7	29.926	0	0.075	0	68.9	47	15	
10/30/2004	9:00 AM	58.4	58.8	58.1	100	58.4	4 SSE	1	8	58.4	58.8	58.3	29.936	0	0.069	0	69	47	15	
10/30/2004	9:15 AM	59	59.3	58.8	100	59	4 S	1	8	59	59.5	59.1	29.932	0	0.063	0	69.1	47	15	
10/30/2004	9:30 AM	59.5	59.7	59.3	100	59.5	4 SSE	1	8	59.5	60	59.6	29.938	0	0.057	0	69.2	47	15	
10/30/2004	9:45 AM	59.7	59.8	59.7	100	59.7	5 SSW	1.25	11	59.6	60.3	59.6	29.936	0	0.055	0	69.2	47	15	
10/30/2004	10:00 AM	59.7	59.8	59.7	100	59.7	6 SSW	1.5	13	59.2	60.3	59.3	29.929	0	0.055	0	69.3	47	15	
10/30/2004	10:15 AM	59.9	59.9	59.8	100	59.9	6 S	1.5	12	59.5	60.5	59.5	29.923	0	0.053	0	69.3	48	15	
10/30/2004	10:30 AM	60	60.3	59.9	100	60	5 SSE	1.25	11	60	60.6	59.9	29.925	0	0.052	0	69.3	48	15	
10/30/2004	10:45 AM	60.6	60.8	60.2	100	60.6	4 SW	1	9	60.6	61.3	61	29.918	0	0.046	0	69.6	48	15	
10/30/2004	11:00 AM	60.7	60.9	60.6	100	60.7	4 S	1	9	60.7	61.4	61.1	29.913	0	0.045	0	69.6	48	15	
10/30/2004	11:15 AM	60.9	61.4	60.7	100	60.9	4 S	1	10	60.9	61.6	61.3	29.906	0	0.043	0	69.7	49	15	
10/30/2004	11:30 AM	61.7	61.9	61.4	100	61.7	5 SW	1.25	12	61.7	62.5	62	29.907	0	0.034	0	69.9	49	15	
10/30/2004	11:45 AM	61.5	61.8	61.4	100	61.5	5 SW	1.25	9	61.5	62.3	61.8	29.904	0	0.036	0	69.8	49	15	
10/30/2004	12:00 PM	61.7	61.9	61.5	100	61.7	4 SSW	1	8	61.7	62.5	62.3	29.896	0	0.034	0	69.9	49	15	
10/30/2004	12:15 PM	62.2	62.4	61.9	100	62.2	4 SW	1	9	62.2	63	62.8	29.895	0	0.029	0	70	49	15	
10/30/2004	12:30 PM	62.4	62.6	62.3	100	62.4	5 SW	1.25	10	62.4	63.3	62.8	29.891	0	0.027	0	70.2	49	15	
10/30/2004	12:45 PM	62.3	62.4	62.2	100	62.3	5 SW	1.25	8	62.3	63.2	62.7	29.885	0	0.028	0	70.3	50	15	
10/30/2004	1:00 PM	62.3	62.5	62.1	100	62.3	4 SSW	1	8	62.3	63.2	63	29.871	0	0.028	0	70.3	50	15	
10/30/2004	1:15 PM	63	63.4	62.5	100	63	4 SW	1	9	63	64	63.8	29.863	0	0.021	0	70.4	50	15	
10/30/2004	1:30 PM	63.4	63.5	63.3	100	63.4	5 SSE	1.25	9	63.4	64.4	64	29.848	0	0.017	0	70.5	50	15	
10/30/2004	1:45 PM	63.4	63.5	63.3	100	63.4	4 SSE	1	9	63.4	64.4	64.2	29.852	0	0.017	0	70.6	50	15	
10/30/2004	2:00 PM	63.2	63.3	63.1	100	63.2	4 SSE	1	10	63.2	64.2	64	29.846	0	0.019	0	70.7	50	15	
10/30/2004	2:15 PM	63.2	63.3	63.2	100	63.2	4 SSE	1	10	63.2	64.2	64	29.838	0	0.019	0	70.8	50	15	
10/30/2004	2:30 PM	63.5	63.6	63.3	100	63.5	4 SSE	1	9	63.5	64.5	64.3	29.832	0	0.016	0	70.8	50	15	
10/30/2004	2:45 PM	63.7	63.8	63.6	100	63.7	4 SSE	1	7	63.7	64.8	64.6	29.826	0	0.014	0	70.9	50	15	
10/30/2004	3:00 PM	64	64.2	63.7	100	64	4 SSE	1	8	64	65.1	64.9	29.823	0	0.01	0	71	50	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/30/2004	3:15 PM	64.4	64.7	64.2	100	64.4	4 SSE		1	10	64.4	65.6	65.4	29.817	0	0.006	0	71	50	15
10/30/2004	3:30 PM	64.9	65	64.7	100	64.9	5 SSE		1.25	9	64.9	66.2	66	29.81	0	0.001	0	71.2	51	15
10/30/2004	3:45 PM	65	65.2	64.8	100	65	4 SSE		1	8	65	66.3	66.2	29.8	0	0	0	71.3	51	15
10/30/2004	4:00 PM	65.1	65.2	64.9	100	65.1	4 S		1	9	65.1	66.4	66.3	29.792	0	0	0	71.3	51	15
10/30/2004	4:15 PM	65.1	65.2	64.8	100	65.1	4 SE		1	7	65.1	66.4	66.3	29.789	0	0	0	71.4	51	15
10/30/2004	4:30 PM	64.6	64.8	64.4	100	64.6	3 SE		0.75	6	64.6	65.8	65.8	29.787	0	0.004	0	71.5	51	15
10/30/2004	4:45 PM	64.3	64.4	64.2	100	64.3	4 SE		1	7	64.3	65.5	65.3	29.788	0	0.007	0	71.5	51	15
10/30/2004	5:00 PM	64.2	64.3	64.1	100	64.2	4 SE		1	6	64.2	65.3	65.1	29.777	0	0.008	0	71.5	51	15
10/30/2004	5:15 PM	64.1	64.2	64.1	100	64.1	4 SE		1	7	64.1	65.2	65	29.777	0	0.009	0	71.6	51	15
10/30/2004	5:30 PM	64	64.1	63.9	100	64	4 SE		1	7	64	65.1	64.9	29.774	0	0.01	0	71.6	51	15
10/30/2004	5:45 PM	63.9	63.9	63.8	100	63.9	5 SSE		1.25	9	63.9	65	64.7	29.783	0	0.011	0	71.6	51	15
10/30/2004	6:00 PM	63.9	64	63.9	100	63.9	3 SSE		0.75	7	63.9	65	65	29.775	0	0.011	0	71.6	51	15
10/30/2004	6:15 PM	63.9	64	63.9	100	63.9	4 SSE		1	9	63.9	65	64.8	29.784	0	0.011	0	71.6	51	15
10/30/2004	6:30 PM	63.9	64	63.8	100	63.9	6 SSE		1.5	10	63.9	65	64.4	29.785	0	0.011	0	71.6	51	15
10/30/2004	6:45 PM	63.7	63.8	63.7	100	63.7	5 SSE		1.25	8	63.7	64.8	64.5	29.788	0	0.014	0	71.6	51	15
10/30/2004	7:00 PM	63.7	63.8	63.7	100	63.7	4 SSE		1	7	63.7	64.8	64.6	29.796	0	0.014	0	71.6	51	15
10/30/2004	7:15 PM	63.8	63.8	63.7	100	63.8	4 SSE		1	6	63.8	64.9	64.7	29.783	0	0.013	0	71.6	51	15
10/30/2004	7:30 PM	63.5	63.7	63.4	100	63.5	5 SE		1.25	10	63.5	64.5	64.2	29.778	0	0.016	0	71.6	52	15
10/30/2004	7:45 PM	63.3	63.4	63.3	100	63.3	4 SE		1	8	63.3	64.3	64.1	29.775	0	0.018	0	71.6	51	15
10/30/2004	8:00 PM	63.1	63.3	62.8	100	63.1	5 SE		1.25	8	63.1	64.1	63.7	29.773	0	0.02	0	71.5	52	15
10/30/2004	8:15 PM	62.4	62.8	62.1	100	62.4	4 SSE		1	7	62.4	63.3	63.1	29.773	0	0.027	0	71.5	52	15
10/30/2004	8:30 PM	62	62.1	61.9	100	62	4 SSE		1	7	62	62.8	62.6	29.765	0	0.031	0	71.5	52	15
10/30/2004	8:45 PM	62	62.1	61.9	100	62	3 SSE		0.75	7	62	62.8	62.8	29.77	0	0.031	0	71.4	52	15
10/30/2004	9:00 PM	62.1	62.2	62.1	100	62.1	3 SSE		0.75	6	62.1	62.9	62.9	29.772	0	0.03	0	71.3	52	15
10/30/2004	9:15 PM	61.9	62.1	61.7	100	61.9	2 SE		0.5	4	61.9	62.7	62.7	29.766	0	0.032	0	71.3	51	15
10/30/2004	9:30 PM	61.6	61.7	61.4	100	61.6	2 SSE		0.5	5	61.6	62.4	62.4	29.765	0	0.035	0	71.2	51	15
10/30/2004	9:45 PM	61.3	61.4	61	100	61.3	2 SSE		0.5	6	61.3	62	62	29.762	0	0.039	0	71.2	51	15
10/30/2004	10:00 PM	61	61.1	60.9	100	61	2 SSE		0.5	5	61	61.7	61.7	29.76	0	0.042	0	71.1	51	15
10/30/2004	10:15 PM	60.9	60.9	60.8	100	60.9	2 SSE		0.5	4	60.9	61.6	61.6	29.757	0	0.043	0	71.1	51	15
10/30/2004	10:30 PM	60.9	61	60.8	100	60.9	2 SSE		0.5	5	60.9	61.6	61.6	29.758	0	0.043	0	71	51	15
10/30/2004	10:45 PM	60.9	61	60.8	100	60.9	2 SSE		0.5	5	60.9	61.6	61.6	29.754	0	0.043	0	71	51	15
10/30/2004	11:00 PM	60.8	60.9	60.7	100	60.8	2 SE		0.5	4	60.8	61.5	61.5	29.752	0	0.044	0	70.9	51	15
10/30/2004	11:15 PM	60.6	60.8	60.5	100	60.6	1 SSE		0.25	3	60.6	61.3	61.3	29.756	0	0.046	0	70.8	51	15
10/30/2004	11:30 PM	60.5	60.7	59.8	100	60.5	0 SW		0	2	60.5	61.1	61.1	29.743	0	0.047	0	70.7	51	15
10/30/2004	11:45 PM	59.2	59.8	58.8	100	59.2	0 SW		0	1	59.2	59.7	59.7	29.743	0	0.06	0	70.6	51	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/31/2004	12:00 AM	58.8	58.9	58.7	100	58.8	0	---	0	0	58.8	59.3	59.3	29.738	0	0.065	0	70.5	51	15
10/31/2004	12:00 AM	58.8	58.9	58.7	100	58.8	0	---	0	0	58.8	59.3	59.3	29.738	0	0.065	0	70.5	51	15
10/31/2004	12:15 AM	58.8	59	58.7	100	58.8	0	---	0	0	58.8	59.3	59.3	29.738	0	0.065	0	70.5	51	15
10/31/2004	12:30 AM	58.9	59	58.8	100	58.9	0	---	0	0	58.9	59.4	59.4	29.738	0	0.064	0	70.4	51	15
10/31/2004	12:45 AM	58.7	58.8	58.6	100	58.7	0	SW	0	1	58.7	59.2	59.2	29.737	0	0.066	0	70.3	51	15
10/31/2004	1:00 AM	58.5	58.7	58.4	100	58.5	0	---	0	0	58.5	59	59	29.739	0	0.068	0	70.3	51	15
10/31/2004	1:15 AM	58.6	58.8	58.4	100	58.6	0	SW	0	1	58.6	59.1	59.1	29.739	0	0.067	0	70.1	51	15
10/31/2004	1:30 AM	58.9	58.9	58.8	100	58.9	0	SW	0	1	58.9	59.4	59.4	29.735	0	0.064	0	70.1	51	15
10/31/2004	1:45 AM	59	59.1	58.9	100	59	0	SW	0	1	59	59.5	59.5	29.735	0	0.063	0	70.1	51	15
10/31/2004	2:00 AM	59	59.1	58.9	100	59	0	SW	0	2	59	59.5	59.5	29.733	0	0.063	0	70	51	15
10/31/2004	2:15 AM	58.8	59	58.7	100	58.8	2	SSE	0.5	4	58.8	59.3	59.3	29.735	0	0.065	0	70	51	15
10/31/2004	2:30 AM	58.7	58.8	58.5	100	58.7	2	SSE	0.5	4	58.7	59.2	59.2	29.736	0	0.066	0	69.9	51	15
10/31/2004	2:45 AM	58.5	58.6	58.4	100	58.5	2	SSE	0.5	4	58.5	59	59	29.733	0	0.068	0	69.9	51	15
10/31/2004	3:00 AM	58.7	58.9	58.5	100	58.7	2	SSE	0.5	4	58.7	59.2	59.2	29.734	0	0.066	0	69.8	51	15
10/31/2004	3:15 AM	59	59.2	58.9	100	59	2	SSW	0.5	4	59	59.5	59.5	29.737	0	0.063	0	69.8	51	15
10/31/2004	3:30 AM	59.3	59.3	59.2	100	59.3	3	SW	0.75	6	59.3	59.8	59.7	29.732	0	0.059	0	69.8	51	15
10/31/2004	3:45 AM	59.2	59.3	59.1	100	59.2	2	SW	0.5	5	59.2	59.7	59.7	29.731	0	0.06	0	69.7	51	15
10/31/2004	4:00 AM	59.3	59.3	59.2	100	59.3	3	SSW	0.75	5	59.3	59.8	59.7	29.733	0	0.059	0	69.7	51	15
10/31/2004	4:15 AM	59.5	59.8	59.2	100	59.5	4	SW	1	7	59.5	60	59.6	29.735	0	0.057	0	69.7	52	15
10/31/2004	4:30 AM	59.9	60.2	59.7	100	59.9	3	SSW	0.75	8	59.9	60.5	60.5	29.741	0	0.053	0	69.7	52	15
10/31/2004	4:45 AM	60.4	60.6	60.2	100	60.4	3	SW	0.75	6	60.4	61	61	29.74	0	0.048	0	69.6	52	15
10/31/2004	5:00 AM	60.6	60.6	60.4	100	60.6	3	SSW	0.75	6	60.6	61.3	61.3	29.74	0	0.046	0	69.7	52	15
10/31/2004	5:15 AM	60.7	61	60.4	100	60.7	4	SSW	1	7	60.7	61.4	61.1	29.742	0	0.045	0	69.7	52	15
10/31/2004	5:30 AM	61.2	61.3	61	100	61.2	4	SW	1	7	61.2	61.9	61.6	29.753	0	0.04	0	69.7	52	15
10/31/2004	5:45 AM	61.3	61.3	61.2	100	61.3	4	SW	1	7	61.3	62	61.7	29.757	0	0.039	0	69.7	52	15
10/31/2004	6:00 AM	61.3	61.4	61.2	100	61.3	4	SSW	1	8	61.3	62	61.7	29.759	0	0.039	0	69.7	53	15
10/31/2004	6:15 AM	61.5	61.6	61.3	100	61.5	5	SSW	1.25	9	61.5	62.3	61.8	29.762	0	0.036	0	69.8	53	15
10/31/2004	6:30 AM	61.6	61.6	61.5	100	61.6	5	SW	1.25	8	61.6	62.4	61.9	29.766	0	0.035	0	69.7	53	15
10/31/2004	6:45 AM	61.5	61.6	61.4	100	61.5	5	SW	1.25	7	61.5	62.3	61.8	29.77	0	0.036	0	69.7	53	15
10/31/2004	7:00 AM	61.3	61.4	61.2	100	61.3	5	SSW	1.25	9	61.3	62	61.4	29.774	0	0.039	0	69.8	54	15
10/31/2004	7:15 AM	61.2	61.3	61.1	100	61.2	5	SW	1.25	9	61.2	61.9	61.3	29.778	0	0.04	0	69.8	54	15
10/31/2004	7:30 AM	61.3	61.3	61.2	100	61.3	5	SW	1.25	8	61.3	62	61.4	29.782	0	0.039	0	69.8	54	15
10/31/2004	7:45 AM	61.3	61.4	61.3	100	61.3	4	SW	1	8	61.3	62	61.7	29.788	0	0.039	0	69.8	54	15
10/31/2004	8:00 AM	61.4	61.4	61.3	100	61.4	4	SW	1	7	61.4	62.1	61.8	29.797	0	0.037	0	69.8	54	15
10/31/2004	8:15 AM	61.5	61.7	61.4	100	61.5	5	SW	1.25	8	61.5	62.3	61.8	29.804	0	0.036	0	69.8	54	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/31/2004	8:30 AM	61.7	61.8	61.7	100	61.7	3 SW	0.75	6	61.7	62.5	62.5	29.806	0	0.034	0	69.8	54	15	
10/31/2004	8:45 AM	61.8	61.8	61.7	100	61.8	2 SSW	0.5	5	61.8	62.6	62.6	29.812	0	0.033	0	69.9	54	15	
10/31/2004	9:00 AM	61.8	62.1	61.7	100	61.8	2 S	0.5	4	61.8	62.6	62.6	29.819	0	0.033	0	70	54	15	
10/31/2004	9:15 AM	62.6	63.2	62.1	100	62.6	2 SW	0.5	6	62.6	63.5	63.5	29.823	0	0.025	0	70.1	54	15	
10/31/2004	9:30 AM	64	64.6	63.2	100	64	5 SW	1.25	10	64	65.1	64.8	29.83	0	0.01	0	70.3	54	15	
10/31/2004	9:45 AM	65.3	66.2	64.6	97	64.4	4 SW	1	8	65.3	66.6	66.5	29.831	0	0	0	70.4	54	15	
10/31/2004	10:00 AM	67.1	67.5	66.2	90	64.1	5 SW	1.25	9	67.1	68.6	68.6	29.834	0	0	0.02	70.7	54	15	
10/31/2004	10:15 AM	67.6	68.4	67.3	87	63.6	4 SW	1	10	67.6	69.1	69.1	29.831	0	0	0.03	70.9	54	15	
10/31/2004	10:30 AM	68.9	69.5	68.4	82	63.2	5 SW	1.25	10	68.9	70.5	70.5	29.831	0	0	0.04	71.2	54	15	
10/31/2004	10:45 AM	70.4	71.8	69.5	76	62.5	5 SW	1.25	10	70.4	71.2	71.2	29.832	0	0	0.06	71.5	53	15	
10/31/2004	11:00 AM	72.3	72.5	71.8	72	62.8	5 SW	1.25	11	72.3	73.3	73.3	29.832	0	0	0.08	72	53	15	
10/31/2004	11:15 AM	72.7	73.1	72.2	72	63.1	5 SW	1.25	12	72.7	73.8	73.8	29.83	0	0	0.08	72.4	52	15	
10/31/2004	11:30 AM	72.6	73.6	72.2	67	61	6 SW	1.5	12	72.6	73.3	73.3	29.824	0	0	0.08	72.9	52	15	
10/31/2004	11:45 AM	75	76.6	73.6	60	60.2	8 SW	2	14	75	75.9	75.1	29.821	0	0	0.1	73.5	52	15	
10/31/2004	12:00 PM	77.2	77.8	76.6	57	60.8	7 SW	1.75	15	77.2	77.7	77.7	29.826	0	0	0.13	74.2	51	15	
10/31/2004	12:15 PM	77.7	77.9	77.4	50	57.6	11 WSW	2.75	20	77.7	77.6	75.9	29.822	0	0	0.13	74.9	50	15	
10/31/2004	12:30 PM	77.9	78.5	77.3	52	58.9	9 SW	2.25	17	77.9	78.1	77	29.816	0	0	0.13	75.6	48	15	
10/31/2004	12:45 PM	77.8	78.1	77.4	49	57.1	11 WSW	2.75	21	77.8	77.7	76	29.813	0	0	0.13	76.2	47	15	
10/31/2004	1:00 PM	78.2	78.5	77.6	49	57.5	9 WSW	2.25	16	78.2	78.2	77.1	29.813	0	0	0.14	76.6	47	15	
10/31/2004	1:15 PM	79.1	79.8	78.3	48	57.7	10 WSW	2.5	20	79.1	79.1	77.8	29.809	0	0	0.15	77.1	46	15	
10/31/2004	1:30 PM	80.5	81.7	79.8	46	57.8	8 WSW	2	17	80.5	80.2	79.6	29.804	0	0	0.16	77.6	46	15	
10/31/2004	1:45 PM	82.1	82.5	81.7	43	57.4	10 WSW	2.5	22	82.1	81.8	80.8	29.803	0	0	0.18	78.2	45	15	
10/31/2004	2:00 PM	81.8	82.4	81.6	44	57.8	10 WSW	2.5	19	81.8	81.5	80.5	29.802	0	0	0.18	78.8	44	15	
10/31/2004	2:15 PM	82.5	82.8	82.1	42	57.1	10 WSW	2.5	20	82.5	82.3	81.3	29.804	0	0	0.18	79.2	43	15	
10/31/2004	2:30 PM	82	82.3	81.6	42	56.6	10 W	2.5	20	82	81.5	80.5	29.8	0	0	0.18	79.5	42	15	
10/31/2004	2:45 PM	82.8	83.4	82.2	41	56.7	10 WSW	2.5	18	82.8	82.6	81.6	29.805	0	0	0.19	79.9	42	15	
10/31/2004	3:00 PM	83.2	83.5	82.5	41	57.1	11 WSW	2.75	19	83.2	83.2	82	29.801	0	0	0.19	80.2	42	15	
10/31/2004	3:15 PM	83.1	83.7	82.3	43	58.3	8 SW	2	17	83.1	83.3	82.9	29.8	0	0	0.19	80.3	42	15	
10/31/2004	3:30 PM	83.4	83.8	82.6	41	57.2	10 WSW	2.5	18	83.4	83.5	82.5	29.8	0	0	0.19	80.4	41	15	
10/31/2004	3:45 PM	82.7	82.8	82.6	40	55.9	11 WSW	2.75	21	82.7	82.3	81.1	29.805	0	0	0.18	80.6	41	15	
10/31/2004	4:00 PM	82.3	83	81.6	41	56.2	11 WSW	2.75	17	82.3	81.9	80.7	29.807	0	0	0.18	80.7	41	15	
10/31/2004	4:15 PM	81.8	82.1	81.4	41	55.8	10 WSW	2.5	19	81.8	81.2	80.2	29.808	0	0	0.18	80.6	40	15	
10/31/2004	4:30 PM	81.6	82	81	41	55.6	10 WSW	2.5	16	81.6	80.9	79.9	29.814	0	0	0.17	80.8	40	15	
10/31/2004	4:45 PM	80.2	80.9	79.8	42	55	9 W	2.25	19	80.2	79.4	78.4	29.811	0	0	0.16	81	40	15	
10/31/2004	5:00 PM	77.5	80	76.3	43	53.2	10 W	2.5	17	77.5	76.9	75.5	29.812	0	0	0.13	80.8	40	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
10/31/2004	5:15 PM	75.7	76.6	74.3	46	53.4	8 W		2	17	75.7	75.4	74.6	29.818	0	0	0.11	80.5	40	15
10/31/2004	5:30 PM	73.2	74.3	72.4	48	52.3	6 W		1.5	10	73.2	72.6	72.6	29.825	0	0	0.09	80.1	39	15
10/31/2004	5:45 PM	71.8	72.4	71.4	49	51.6	6 W		1.5	10	71.8	70.7	70.7	29.836	0	0	0.07	79.8	39	15
10/31/2004	6:00 PM	70.9	71.4	70.3	51	51.9	5 W		1.25	8	70.9	69.6	69.6	29.84	0	0	0.06	79.5	39	15
10/31/2004	6:15 PM	69.8	70.3	69.3	53	51.9	4 W		1	6	69.8	68.4	68.4	29.846	0	0	0.05	79.2	40	15
10/31/2004	6:30 PM	69	69.4	68.7	52	50.6	3 W		0.75	6	69	67.8	67.8	29.858	0	0	0.04	78.9	40	15
10/31/2004	6:45 PM	68.5	68.8	68.2	55	51.7	4 W		1	8	68.5	67.6	67.6	29.861	0	0	0.04	78.6	40	15
10/31/2004	7:00 PM	68	68.3	67.9	55	51.2	4 W		1	8	68	67.2	67.2	29.868	0	0	0.03	78.3	40	15
10/31/2004	7:15 PM	68.1	68.3	67.9	54	50.8	5 W		1.25	9	68.1	67.2	67.2	29.877	0	0	0.03	78.1	39	15
10/31/2004	7:30 PM	67.8	68.1	67.6	55	51	5 WSW		1.25	8	67.8	67	67	29.884	0	0	0.03	77.8	40	15
10/31/2004	7:45 PM	67.3	67.6	67	55	50.6	5 W		1.25	9	67.3	66.4	66.4	29.889	0	0	0.02	77.5	40	15
10/31/2004	8:00 PM	67	67.1	66.7	55	50.3	6 W		1.5	11	67	66.1	65.9	29.896	0	0	0.02	77.3	40	15
10/31/2004	8:15 PM	66.9	67	66.7	55	50.2	8 W		2	13	66.9	66	64.6	29.902	0	0	0.02	77	39	15
10/31/2004	8:30 PM	66.5	66.9	66	57	50.8	6 W		1.5	11	66.5	65.7	65.4	29.904	0	0	0.02	76.7	39	15
10/31/2004	8:45 PM	65.7	66	65.4	57	50	6 W		1.5	11	65.7	64.7	64.3	29.911	0	0	0.01	76.5	39	15
10/31/2004	9:00 PM	65.4	65.5	65.2	56	49.3	7 WNW		1.75	10	65.4	64.3	63.6	29.909	0	0	0	76.2	39	15
10/31/2004	9:15 PM	65	65.4	64.3	58	49.9	5 W		1.25	10	65	64	63.8	29.91	0	0	0	76	39	15
10/31/2004	9:30 PM	64.2	64.4	64	57	48.6	6 WNW		1.5	11	64.2	63.1	62.5	29.921	0	0.008	0	75.7	39	15
10/31/2004	9:45 PM	64.3	64.4	64.1	58	49.2	7 WNW		1.75	11	64.3	63.3	62.5	29.928	0	0.007	0	75.5	39	15
10/31/2004	10:00 PM	63.8	64.1	63.5	59	49.2	6 WNW		1.5	11	63.8	62.8	62.2	29.938	0	0.013	0	75.2	39	15
10/31/2004	10:15 PM	63.2	63.5	63	59	48.6	6 WNW		1.5	10	63.2	62.1	61.4	29.946	0	0.019	0	75	39	15
10/31/2004	10:30 PM	62.8	63.1	62.5	61	49.1	5 WNW		1.25	12	62.8	61.8	61.4	29.945	0	0.023	0	74.7	39	15
10/31/2004	10:45 PM	62.1	62.5	61.5	63	49.4	4 WNW		1	9	62.1	61.2	61	29.954	0	0.03	0	74.5	39	15
10/31/2004	11:00 PM	61.2	61.5	60.7	64	48.9	4 W		1	8	61.2	60.3	60	29.961	0	0.04	0	74.3	39	15
10/31/2004	11:15 PM	60.8	60.9	60.6	63	48.1	4 WNW		1	8	60.8	59.8	59.5	29.966	0	0.044	0	74.1	39	15
10/31/2004	11:30 PM	60.6	60.8	60.3	63	47.9	4 WNW		1	7	60.6	59.6	59.3	29.966	0	0.046	0	73.8	39	15
10/31/2004	11:45 PM	59.9	60.3	59.2	66	48.5	2 WSW		0.5	6	59.9	59.1	59.1	29.968	0	0.053	0	73.6	39	15
11/1/2004	12:00 AM	59	59.2	58.9	66	47.7	3 W		0.75	5	59	58.1	58	29.974	0	0.063	0	73.3	39	15
11/1/2004	12:15 AM	59.2	59.3	58.9	65	47.4	4 WNW		1	7	59.2	58.2	57.8	29.981	0	0.06	0	73.1	39	15
11/1/2004	12:30 AM	59.1	59.3	58.6	66	47.7	3 WNW		0.75	8	59.1	58.2	58.1	29.984	0	0.061	0	72.9	39	15
11/1/2004	12:45 AM	58.3	58.7	57.9	70	48.6	2 W		0.5	5	58.3	57.5	57.5	29.985	0	0.07	0	72.6	39	15
11/1/2004	1:00 AM	57.4	57.9	57	68	46.9	2 W		0.5	5	57.4	56.5	56.5	29.984	0	0.079	0	72.4	39	15
11/1/2004	1:15 AM	57.6	57.8	57.2	68	47.1	3 W		0.75	6	57.6	56.7	56.6	29.986	0	0.077	0	72.2	39	15
11/1/2004	1:30 AM	57.7	58	57.5	66	46.4	5 W		1.25	9	57.3	56.7	55.8	29.987	0	0.076	0	71.9	39	15
11/1/2004	1:45 AM	57.8	58.1	57.2	71	48.5	3 WSW		0.75	8	57.8	57.1	57	29.991	0	0.075	0	71.7	39	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/1/2004	2:00 AM	56.6	57.1	56.4	70	46.9	2	WSW	0.5	5	56.6	55.8	55.8	29.998	0	0.088	0	71.4	39	15
11/1/2004	2:15 AM	56.5	56.6	56.4	72	47.6	3	WSW	0.75	5	56.5	55.8	55.6	30.002	0	0.089	0	71.2	39	15
11/1/2004	2:30 AM	56.2	56.6	55.8	74	48	2	SW	0.5	5	56.2	55.6	55.6	30.008	0	0.092	0	71	39	15
11/1/2004	2:45 AM	55.7	55.9	55.6	73	47.2	2	WSW	0.5	5	55.7	55	55	30.013	0	0.097	0	70.7	39	15
11/1/2004	3:00 AM	55.8	55.9	55.7	72	46.9	3	WSW	0.75	5	55.8	55.1	54.9	30.015	0	0.096	0	70.5	39	15
11/1/2004	3:15 AM	55.5	55.8	55.2	74	47.3	2	WSW	0.5	4	55.5	54.9	54.9	30.015	0	0.099	0	70.3	39	15
11/1/2004	3:30 AM	55.1	55.2	55	73	46.6	3	WSW	0.75	5	55.1	54.5	54.3	30.017	0	0.103	0	70	39	15
11/1/2004	3:45 AM	55	55.2	54.8	75	47.2	4	W	1	6	54.6	54.5	53.8	30.019	0	0.104	0	69.8	39	15
11/1/2004	4:00 AM	54.7	54.9	54.5	78	48	3	WSW	0.75	6	54.7	54.3	54.1	30.017	0	0.107	0	69.6	39	15
11/1/2004	4:15 AM	54.3	54.5	54.2	78	47.6	2	W	0.5	5	54.3	53.9	53.9	30.021	0	0.111	0	69.5	39	15
11/1/2004	4:30 AM	53	54.2	51.9	86	48.9	1	S	0.25	4	53	52.9	52.9	30.031	0	0.125	0	69.3	39	15
11/1/2004	4:45 AM	52.2	52.5	51.9	85	47.8	2	SW	0.5	5	52.2	52.2	52.2	30.034	0	0.133	0	69.1	39	15
11/1/2004	5:00 AM	52.6	52.8	52.4	84	47.9	2	SW	0.5	4	52.6	52.5	52.5	30.042	0	0.129	0	69	39	15
11/1/2004	5:15 AM	52.8	53.1	52.5	77	45.8	3	WSW	0.75	5	52.8	52.4	52.2	30.046	0	0.127	0	68.8	39	15
11/1/2004	5:30 AM	53.3	53.5	53.1	76	45.9	4	WSW	1	7	52.7	52.8	51.9	30.053	0	0.122	0	68.7	39	15
11/1/2004	5:45 AM	53.3	53.5	53.2	77	46.3	4	W	1	7	52.7	52.9	52	30.064	0	0.122	0	68.6	39	15
11/1/2004	6:00 AM	53	53.2	52.8	79	46.7	5	W	1.25	9	51.7	52.7	51.3	30.072	0	0.125	0	68.5	39	15
11/1/2004	6:15 AM	52.5	52.8	52.2	78	45.8	4	WSW	1	6	51.8	52.2	51.3	30.07	0	0.13	0	68.3	39	15
11/1/2004	6:30 AM	52.3	52.4	52.2	79	46	4	WSW	1	8	51.5	52	51	30.07	0	0.132	0	68.2	39	15
11/1/2004	6:45 AM	52.3	52.4	52.2	81	46.6	4	SW	1	7	51.5	52.1	51.1	30.08	0	0.132	0	68	39	15
11/1/2004	7:00 AM	52	52.2	51.8	81	46.3	3	SW	0.75	6	51.9	51.8	51.6	30.084	0	0.135	0	67.9	39	15
11/1/2004	7:15 AM	51.7	51.9	51.5	83	46.7	2	WSW	0.5	6	51.7	51.6	51.6	30.085	0	0.139	0	67.8	39	15
11/1/2004	7:30 AM	51.4	51.6	51.2	85	47	3	SW	0.75	5	51.3	51.4	51.1	30.085	0	0.142	0	67.8	39	15
11/1/2004	7:45 AM	51.3	51.6	51.2	81	45.7	4	WSW	1	7	50.4	51.2	50.1	30.088	0	0.143	0	67.7	39	15
11/1/2004	8:00 AM	52.5	53.3	51.6	78	45.8	4	WSW	1	8	51.8	52.2	51.3	30.099	0	0.13	0	67.6	39	15
11/1/2004	8:15 AM	54.6	55.7	53.3	76	47.2	5	WSW	1.25	8	53.6	54.1	52.9	30.115	0	0.108	0	67.7	39	15
11/1/2004	8:30 AM	56.3	57.2	55.6	74	48.1	3	SW	0.75	6	56.3	55.7	55.5	30.123	0	0.091	0	68.1	39	15
11/1/2004	8:45 AM	57.9	58.7	57.2	70	48.2	4	SW	1	7	57.9	57.1	56.6	30.123	0	0.074	0	69	39	15
11/1/2004	9:00 AM	59.1	59.5	58.7	68	48.5	4	W	1	9	59.1	58.3	57.9	30.13	0	0.061	0	69.9	39	15
11/1/2004	9:15 AM	60.5	61.5	59.5	65	48.7	3	W	0.75	6	60.5	59.6	59.6	30.131	0	0.047	0	70.7	38	15
11/1/2004	9:30 AM	62.3	62.8	61.6	63	49.5	4	WNW	1	7	62.3	61.4	61.2	30.14	0	0.028	0	71.5	38	15
11/1/2004	9:45 AM	62.7	63.1	62.5	61	49.1	6	WNW	1.5	12	62.7	61.7	61	30.144	0	0.024	0	72.4	38	15
11/1/2004	10:00 AM	62.8	63.1	62.4	61	49.1	8	WNW	2	14	62.4	61.8	60	30.146	0	0.023	0	72.8	38	15
11/1/2004	10:15 AM	63.5	64.3	62.7	59	48.9	7	WNW	1.75	13	63.5	62.4	61.5	30.14	0	0.016	0	73.3	37	15
11/1/2004	10:30 AM	64.7	65	64.3	57	49.1	8	WNW	2	15	64.7	63.6	62	30.135	0	0.003	0	73.9	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/1/2004	10:45 AM	64.5	64.8	64.3	58	49.4	8	NW	2	17	64.4	63.5	61.8	30.134	0	0.005	0	74.4	36	15
11/1/2004	11:00 AM	64.5	65.2	64.2	57	48.9	9	NW	2.25	20	64.2	63.4	61.3	30.152	0	0.005	0	74.8	36	15
11/1/2004	11:15 AM	65	65.7	64.3	58	49.9	10	WNW	2.5	17	64.6	64	61.5	30.149	0	0	0	75.1	35	15
11/1/2004	11:30 AM	64.5	64.7	64.1	59	49.8	7	NW	1.75	14	64.5	63.6	62.8	30.154	0	0.005	0	75.1	35	15
11/1/2004	11:45 AM	65.2	65.6	64.6	57	49.6	9	WNW	2.25	15	65.1	64.2	62.1	30.155	0	0	0	75.4	35	15
11/1/2004	12:00 PM	66.2	66.7	65.5	56	50	9	WNW	2.25	15	66.2	65.2	63.2	30.146	0	0	0.01	76.2	34	15
11/1/2004	12:15 PM	67.2	67.8	66.7	55	50.5	8	WNW	2	13	67.2	66.3	64.9	30.155	0	0	0.02	76.6	34	15
11/1/2004	12:30 PM	68.2	68.7	67.8	54	50.9	8	WNW	2	15	68.2	67.3	66	30.15	0	0	0.03	77.1	34	15
11/1/2004	12:45 PM	68.6	69.1	68.4	54	51.3	8	WNW	2	13	68.6	67.6	66.4	30.152	0	0	0.04	77.8	34	15
11/1/2004	1:00 PM	69.9	70.4	69.2	52	51.5	7	WNW	1.75	15	69.9	68.4	68.2	30.143	0	0	0.05	78.2	34	15
11/1/2004	1:15 PM	70	70.6	69.5	52	51.6	8	WNW	2	14	70	68.5	67.4	30.142	0	0	0.05	78.7	34	15
11/1/2004	1:30 PM	71.5	72.2	70.6	50	51.9	6	NNW	1.5	12	71.5	70.3	70.3	30.131	0	0	0.07	79.4	34	15
11/1/2004	1:45 PM	71.5	72.4	70	51	52.4	7	WNW	1.75	16	71.5	70.4	70.3	30.126	0	0	0.07	79.9	35	15
11/1/2004	2:00 PM	70.5	70.8	70	51	51.5	8	WNW	2	15	70.5	69	67.9	30.132	0	0	0.06	80.1	34	15
11/1/2004	2:15 PM	70	70.4	69.1	54	52.6	7	WNW	1.75	13	70	68.6	68.4	30.135	0	0	0.05	80.5	34	15
11/1/2004	2:30 PM	69.3	70.3	68.9	53	51.4	7	WNW	1.75	12	69.3	68.1	67.8	30.126	0	0	0.05	80.7	34	15
11/1/2004	2:45 PM	70.2	70.5	69.9	52	51.7	8	NW	2	14	70.2	68.7	67.6	30.12	0	0	0.05	81.1	34	15
11/1/2004	3:00 PM	70.3	70.8	69.8	52	51.8	8	NNW	2	14	70.3	68.9	67.8	30.128	0	0	0.06	81.4	34	15
11/1/2004	3:15 PM	71.4	72	70.8	51	52.3	7	WNW	1.75	14	71.4	70.3	70.2	30.135	0	0	0.07	81.5	34	15
11/1/2004	3:30 PM	71.9	72.2	71.7	51	52.8	7	WNW	1.75	12	71.9	71	71	30.132	0	0	0.07	81.5	34	15
11/1/2004	3:45 PM	71.2	71.9	70.3	52	52.7	9	WNW	2.25	16	71.2	70.1	68.5	30.126	0	0	0.07	81.3	34	15
11/1/2004	4:00 PM	70.3	70.5	70.1	53	52.4	8	WNW	2	13	70.3	68.9	67.8	30.133	0	0	0.06	81.2	34	15
11/1/2004	4:15 PM	70.6	71	70.4	53	52.6	6	WNW	1.5	15	70.6	69.3	69.3	30.122	0	0	0.06	81	34	15
11/1/2004	4:30 PM	70.3	71	69.7	54	52.9	7	NW	1.75	14	70.3	69	68.8	30.131	0	0	0.06	81.1	34	15
11/1/2004	4:45 PM	69.4	69.9	68.5	55	52.5	8	WNW	2	13	69.4	68.3	67.1	30.131	0	0	0.05	81.6	34	15
11/1/2004	5:00 PM	68.6	68.8	68.4	56	52.3	6	WNW	1.5	12	68.6	67.8	67.8	30.138	0	0	0.04	81.8	34	15
11/1/2004	5:15 PM	67.8	68.5	66.8	57	52	7	WNW	1.75	11	67.8	67.2	66.8	30.144	0	0	0.03	81.7	34	15
11/1/2004	5:30 PM	66.1	66.7	65.3	59	51.4	6	NNW	1.5	12	66.1	65.3	65	30.141	0	0	0.01	81.4	34	15
11/1/2004	5:45 PM	64.4	65.3	63.2	62	51.1	6	NNW	1.5	11	64.4	63.7	63.1	30.145	0	0.006	0	81.1	34	15
11/1/2004	6:00 PM	61.9	63.2	61.1	66	50.4	6	NW	1.5	14	61.8	61.2	60.4	30.153	0	0.032	0	80.7	35	15
11/1/2004	6:15 PM	60.7	61.1	60.3	68	50.1	5	WNW	1.25	10	60.7	60	59.4	30.163	0	0.045	0	80.2	35	15
11/1/2004	6:30 PM	60	60.3	59.7	69	49.8	4	NW	1	9	60	59.3	58.9	30.165	0	0.052	0	79.6	35	15
11/1/2004	6:45 PM	59.5	59.7	59.4	69	49.3	4	NW	1	8	59.5	58.8	58.4	30.166	0	0.057	0	79	35	15
11/1/2004	7:00 PM	59.3	59.5	59	70	49.5	3	NNW	0.75	7	59.3	58.6	58.5	30.169	0	0.059	0	78.6	35	15
11/1/2004	7:15 PM	58.7	59	58.5	72	49.7	2	NNW	0.5	5	58.7	58.1	58.1	30.177	0	0.066	0	78	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/1/2004	7:30 PM	58.2	58.6	57.6	77	51	2	NNW	0.5	5	58.2	57.8	57.8	30.177	0	0.071	0	77.6	36	15
11/1/2004	7:45 PM	57.1	57.6	56.9	79	50.6	1	NNW	0.25	4	57.1	56.8	56.8	30.18	0	0.082	0	77.2	36	15
11/1/2004	8:00 PM	56.6	56.9	56.3	79	50.2	0	NNW	0	2	56.6	56.3	56.3	30.175	0	0.088	0	76.8	36	15
11/1/2004	8:15 PM	56.4	56.6	56.2	79	50	0	NNW	0	3	56.4	56	56	30.176	0	0.09	0	76.4	36	15
11/1/2004	8:30 PM	56.2	56.4	56	81	50.4	0	NNW	0	2	56.2	55.9	55.9	30.178	0	0.092	0	76	36	15
11/1/2004	8:45 PM	56.2	56.3	56.1	81	50.4	0	NNW	0	1	56.2	55.9	55.9	30.183	0	0.092	0	75.7	36	15
11/1/2004	9:00 PM	56.8	57.4	56.3	79	50.4	0	NNW	0	2	56.8	56.5	56.5	30.18	0	0.085	0	75.3	37	15
11/1/2004	9:15 PM	57.6	57.8	57.3	78	50.8	0	---	0	1	57.6	57.3	57.3	30.179	0	0.077	0	75	36	15
11/1/2004	9:30 PM	57.7	57.8	57.6	77	50.5	1	NNW	0.25	3	57.7	57.3	57.3	30.18	0	0.076	0	74.7	37	15
11/1/2004	9:45 PM	57.1	57.6	56.5	82	51.7	1	N	0.25	4	57.1	56.9	56.9	30.185	0	0.082	0	74.4	37	15
11/1/2004	10:00 PM	55.9	56.5	55.6	89	52.7	1	N	0.25	3	55.9	56	56	30.188	0	0.095	0	74.1	37	15
11/1/2004	10:15 PM	55.2	55.6	54.9	92	52.9	0	NNW	0	2	55.2	55.3	55.3	30.182	0	0.102	0	73.9	37	15
11/1/2004	10:30 PM	54.8	54.9	54.6	98	54.2	0	NNW	0	2	54.8	55.1	55.1	30.191	0	0.106	0	73.6	37	15
11/1/2004	10:45 PM	54.9	55	54.6	96	53.8	0	NNW	0	1	54.9	55.1	55.1	30.192	0	0.105	0	73.3	37	15
11/1/2004	11:00 PM	54.5	54.9	54.2	91	51.9	0	N	0	3	54.5	54.6	54.6	30.195	0	0.109	0	73	37	15
11/1/2004	11:15 PM	53.7	54.2	53.4	94	52	0	N	0	1	53.7	53.9	53.9	30.188	0	0.118	0	72.7	37	15
11/1/2004	11:30 PM	53.3	53.4	53.2	89	50.1	1	ENE	0.25	3	53.3	53.4	53.4	30.185	0	0.122	0	72.5	37	15
11/1/2004	11:45 PM	53	53.3	52.9	89	49.8	0	ENE	0	2	53	53.1	53.1	30.183	0	0.125	0	72.2	37	15
11/2/2004	12:00 AM	53.6	54.4	52.8	85	49.2	3	NE	0.75	8	53.6	53.5	53.3	30.19	0	0.119	0	72	37	15
11/2/2004	12:15 AM	54.3	54.5	54.1	84	49.6	5	NE	1.25	8	53.3	54.2	52.9	30.188	0	0.111	0	71.7	37	15
11/2/2004	12:30 AM	53.6	54.1	53.3	86	49.5	6	NE	1.5	10	52	53.5	51.8	30.188	0	0.119	0	71.4	37	15
11/2/2004	12:45 AM	53.1	53.3	52.9	82	47.7	6	ENE	1.5	12	51.4	52.9	51.1	30.191	0	0.124	0	71.1	37	15
11/2/2004	1:00 AM	52.5	53	52.3	81	46.8	6	ENE	1.5	13	50.6	52.3	50.4	30.191	0	0.13	0	70.9	37	15
11/2/2004	1:15 AM	52.6	52.8	52.4	79	46.3	7	ENE	1.75	13	50.3	52.3	49.9	30.191	0	0.129	0	70.6	37	15
11/2/2004	1:30 AM	52.5	52.7	52.4	78	45.8	5	ENE	1.25	10	51.2	52.2	50.8	30.19	0	0.13	0	70.3	37	15
11/2/2004	1:45 AM	52.9	53.1	52.5	78	46.2	7	ENE	1.75	12	50.7	52.5	50.1	30.18	0	0.126	0	70	37	15
11/2/2004	2:00 AM	53	53	52.9	77	46	7	ENE	1.75	14	50.8	52.6	50.2	30.178	0	0.125	0	69.8	36	15
11/2/2004	2:15 AM	53	53	52.9	78	46.3	8	ENE	2	14	50.4	52.6	49.8	30.175	0	0.125	0	69.5	36	15
11/2/2004	2:30 AM	53	53	52.9	77	46	6	ENE	1.5	12	51.2	52.6	50.8	30.18	0	0.125	0	69.3	36	15
11/2/2004	2:45 AM	52.9	53	52.9	76	45.5	6	ENE	1.5	12	51.1	52.5	50.7	30.183	0	0.126	0	69.2	36	15
11/2/2004	3:00 AM	52.9	53	52.9	76	45.5	5	ENE	1.25	10	51.6	52.5	51.1	30.191	0	0.126	0	69.1	36	15
11/2/2004	3:15 AM	53	53.1	52.9	77	46	4	ENE	1	11	52.3	52.6	51.7	30.194	0	0.125	0	69	36	15
11/2/2004	3:30 AM	52.9	53	52.8	77	45.9	4	ENE	1	8	52.2	52.5	51.6	30.192	0	0.126	0	68.9	36	15
11/2/2004	3:45 AM	52.2	52.8	51.7	78	45.5	5	ENE	1.25	11	50.8	51.9	50.4	30.184	0	0.133	0	68.8	36	15
11/2/2004	4:00 AM	51.4	51.7	51	78	44.8	5	ENE	1.25	10	49.9	51.2	49.6	30.187	0	0.142	0	68.7	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/2/2004	4:15 AM	51	51.2	50.8	79	44.7	5	ENE	1.25	9	49.4	50.9	49.3	30.19	0	0.146	0	68.5	36	15
11/2/2004	4:30 AM	50.6	50.8	50.5	81	45	5	ENE	1.25	9	48.9	50.6	48.9	30.189	0	0.15	0	68.4	36	15
11/2/2004	4:45 AM	50.1	50.5	49.9	81	44.5	3	ENE	0.75	7	49.8	50.1	49.8	30.193	0	0.155	0	68.3	36	15
11/2/2004	5:00 AM	49.7	50	49.3	83	44.7	1	ENE	0.25	4	49.7	49.7	49.7	30.203	0	0.159	0	68.2	36	15
11/2/2004	5:15 AM	49.3	49.4	49.2	83	44.4	2	ENE	0.5	4	49.3	49.3	49.3	30.203	0	0.164	0	68.1	36	15
11/2/2004	5:30 AM	49	49.3	48.8	84	44.4	1	ENE	0.25	4	49	49.1	49.1	30.203	0	0.167	0	67.9	36	15
11/2/2004	5:45 AM	48.9	48.9	48.8	85	44.6	1	ENE	0.25	3	48.9	49	49	30.198	0	0.168	0	67.8	36	15
11/2/2004	6:00 AM	48.7	48.8	48.6	85	44.4	2	ENE	0.5	6	48.7	48.8	48.8	30.193	0	0.17	0	67.7	36	15
11/2/2004	6:15 AM	48.4	48.7	48.2	86	44.4	2	ENE	0.5	4	48.4	48.5	48.5	30.192	0	0.173	0	67.6	36	15
11/2/2004	6:30 AM	48.1	48.2	48	88	44.7	1	NE	0.25	4	48.1	48.2	48.2	30.194	0	0.176	0	67.4	36	15
11/2/2004	6:45 AM	48	48.3	47.9	87	44.3	1	NNE	0.25	5	48	48.1	48.1	30.192	0	0.177	0	67.3	36	15
11/2/2004	7:00 AM	48.8	49.2	48.3	86	44.8	3	NNE	0.75	7	48.3	48.9	48.4	30.19	0	0.169	0	67.2	36	15
11/2/2004	7:15 AM	49.2	49.3	48.9	86	45.2	4	NE	1	6	47.9	49.3	48	30.186	0	0.165	0	67.1	36	15
11/2/2004	7:30 AM	48.8	48.9	48.6	87	45.1	4	NE	1	8	47.5	49	47.7	30.191	0	0.169	0	67	36	15
11/2/2004	7:45 AM	48.6	48.8	48.6	87	44.9	3	NE	0.75	7	48.1	48.7	48.2	30.195	0	0.171	0	67	36	15
11/2/2004	8:00 AM	49.1	49.7	48.7	86	45.1	2	NNE	0.5	5	49.1	49.2	49.2	30.2	0	0.166	0	67	36	15
11/2/2004	8:15 AM	50.2	50.8	49.7	85	45.9	3	NE	0.75	7	49.9	50.3	50	30.206	0	0.154	0	67.1	36	15
11/2/2004	8:30 AM	51.6	52.2	50.8	81	46	3	NE	0.75	6	51.5	51.5	51.3	30.208	0	0.14	0	67.7	37	15
11/2/2004	8:45 AM	52.9	53.6	52.2	80	46.9	3	NE	0.75	8	52.9	52.6	52.4	30.206	0	0.126	0	68.4	37	15
11/2/2004	9:00 AM	54.2	54.5	53.7	78	47.5	5	ENE	1.25	10	53.2	53.8	52.5	30.21	0	0.112	0	69.2	37	15
11/2/2004	9:15 AM	55	55.9	54.5	77	47.9	5	ENE	1.25	9	54.1	54.6	53.4	30.201	0	0.104	0	69.9	36	15
11/2/2004	9:30 AM	56.5	57	55.8	76	49	4	ENE	1	8	56.4	56	55.4	30.201	0	0.089	0	70.6	36	15
11/2/2004	9:45 AM	57.2	57.5	56.8	76	49.7	4	ENE	1	9	57.2	56.7	56.1	30.196	0	0.081	0	71.2	36	15
11/2/2004	10:00 AM	57.8	58.6	57.2	76	50.3	4	ENE	1	7	57.8	57.4	56.9	30.192	0	0.075	0	71.4	36	15
11/2/2004	10:15 AM	58.7	59.2	58.3	76	51.2	3	E	0.75	8	58.7	58.3	58.2	30.188	0	0.066	0	71.6	36	15
11/2/2004	10:30 AM	60.7	61.5	59.3	72	51.6	4	ESE	1	9	60.7	60.2	59.9	30.183	0	0.045	0	72.1	36	15
11/2/2004	10:45 AM	62.3	63.1	61.5	71	52.8	5	ESE	1.25	9	62.3	61.9	61.4	30.181	0	0.028	0	72.8	36	15
11/2/2004	11:00 AM	63.8	64.5	63.1	71	54.2	5	ESE	1.25	9	63.8	63.6	63.3	30.177	0	0.013	0	73.3	36	15
11/2/2004	11:15 AM	64.6	65.2	64.3	70	54.6	5	ESE	1.25	12	64.6	64.5	64.3	30.169	0	0.004	0	73.8	36	15
11/2/2004	11:30 AM	65.6	66.5	65.1	68	54.8	5	ESE	1.25	9	65.6	65.6	65.5	30.165	0	0	0.01	74.3	36	15
11/2/2004	11:45 AM	66.7	67.1	66.4	66	55	6	SE	1.5	10	66.7	66.7	66.5	30.155	0	0	0.02	74.9	36	15
11/2/2004	12:00 PM	67	68.3	66.4	65	54.8	5	ESE	1.25	10	67	67	67	30.148	0	0	0.02	75.4	35	15
11/2/2004	12:15 PM	69.2	70.4	68.3	63	56.1	5	SSE	1.25	10	69.2	68.9	68.9	30.14	0	0	0.04	76.3	35	15
11/2/2004	12:30 PM	70.4	71.2	70.1	61	56.3	5	SSE	1.25	11	70.4	69.8	69.8	30.13	0	0	0.06	77	35	15
11/2/2004	12:45 PM	72.1	72.3	71.4	59	57	5	SSE	1.25	10	72.1	72	72	30.118	0	0	0.07	77.6	36	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/2/2004	1:00 PM	72.3	73	71.7	60	57.6	6	SSE	1.5	13	72.3	72.4	72.4	30.11	0	0	0.08	78.1	36	15
11/2/2004	1:15 PM	70.2	72.1	68.9	64	57.4	6	SSE	1.5	10	70.2	69.8	69.8	30.101	0	0	0.05	78.3	36	15
11/2/2004	1:30 PM	69.1	69.3	68.8	63	56	7	SSE	1.75	12	69.1	68.8	68.5	30.092	0	0	0.04	78.3	36	15
11/2/2004	1:45 PM	69.2	69.4	69	64	56.5	7	SSE	1.75	12	69.2	69	68.7	30.085	0	0	0.04	78.5	36	15
11/2/2004	2:00 PM	69.2	69.5	68.9	65	56.9	7	SE	1.75	12	69.2	69.1	68.8	30.077	0	0	0.04	78.7	36	15
11/2/2004	2:15 PM	68.8	69.2	68.4	67	57.4	7	SSE	1.75	12	68.8	69	68.7	30.07	0	0	0.04	78.7	37	15
11/2/2004	2:30 PM	68.4	68.6	68.1	68	57.4	7	SSE	1.75	12	68.4	68.7	68.3	30.066	0	0	0.04	78.8	37	15
11/2/2004	2:45 PM	68.4	68.7	68.2	69	57.8	6	SSE	1.5	12	68.4	68.8	68.7	30.06	0	0	0.04	78.8	37	15
11/2/2004	3:00 PM	68	68.4	67.8	71	58.2	7	SSE	1.75	14	68	68.7	68.3	30.057	0	0	0.03	78.8	37	15
11/2/2004	3:15 PM	67.5	67.8	67.2	72	58.2	7	SE	1.75	11	67.5	68.1	67.7	30.045	0	0	0.03	78.8	37	15
11/2/2004	3:30 PM	67.2	67.5	67	73	58.2	7	SE	1.75	12	67.2	67.8	67.3	30.037	0	0	0.02	78.8	38	15
11/2/2004	3:45 PM	67	67.1	66.8	74	58.4	6	SSE	1.5	10	67	67.6	67.4	30.034	0	0	0.02	78.9	38	15
11/2/2004	4:00 PM	67.1	67.3	67	74	58.5	5	SE	1.25	9	67.1	67.8	67.8	30.03	0	0	0.02	79	39	15
11/2/2004	4:15 PM	66.6	67	66.3	76	58.8	6	SE	1.5	10	66.6	67.3	67.1	30.03	0	0	0.02	79.1	39	15
11/2/2004	4:30 PM	66.2	66.3	66	77	58.8	6	SSE	1.5	11	66.2	66.9	66.6	30.034	0	0	0.01	79.1	39	15
11/2/2004	4:45 PM	66.4	67.4	66	76	58.6	5	SE	1.25	10	66.4	67.1	67	30.029	0	0	0.02	78.7	39	15
11/2/2004	5:00 PM	68.2	68.5	67.5	75	60	6	SE	1.5	10	68.2	69.1	69	30.016	0	0	0.03	78.6	39	15
11/2/2004	5:15 PM	67.5	68	67	77	60	6	SE	1.5	10	67.5	68.5	68.3	30.014	0	0	0.03	78.5	39	15
11/2/2004	5:30 PM	66.5	67	65.9	79	59.8	4	SSE	1	8	66.5	67.4	67.4	30.007	0	0	0.02	78.3	39	15
11/2/2004	5:45 PM	65	65.9	64.2	82	59.4	5	SE	1.25	8	65	65.7	65.5	30.007	0	0	0	78	39	15
11/2/2004	6:00 PM	63.4	64.2	62.8	85	58.8	2	SSE	0.5	6	63.4	63.9	63.9	30.008	0	0.017	0	77.6	39	15
11/2/2004	6:15 PM	62.4	62.8	62	87	58.5	2	SE	0.5	5	62.4	62.9	62.9	30.005	0	0.027	0	77.3	40	15
11/2/2004	6:30 PM	61.7	62	61.3	88	58.1	1	SE	0.25	3	61.7	62.1	62.1	30.002	0	0.034	0	77	40	15
11/2/2004	6:45 PM	60.9	61.3	60.7	90	57.9	0	SE	0	2	60.9	61.3	61.3	29.991	0	0.043	0	76.7	40	15
11/2/2004	7:00 PM	60.2	60.7	59.6	92	57.9	0	SE	0	1	60.2	60.6	60.6	29.985	0	0.05	0	76.5	40	15
11/2/2004	7:15 PM	59.3	59.6	59.1	94	57.6	0	SE	0	3	59.3	59.7	59.7	29.97	0	0.059	0	76.2	40	15
11/2/2004	7:30 PM	59	59.1	58.9	94	57.3	1	ENE	0.25	3	59	59.4	59.4	29.968	0	0.063	0	75.9	40	15
11/2/2004	7:45 PM	58.7	58.9	58.6	95	57.3	1	ENE	0.25	4	58.7	59.1	59.1	29.959	0	0.066	0	75.7	40	15
11/2/2004	8:00 PM	58.4	58.6	58.3	97	57.6	0	ENE	0	3	58.4	58.8	58.8	29.962	0	0.069	0	75.4	40	15
11/2/2004	8:15 PM	58.2	58.4	58	98	57.6	1	ENE	0.25	3	58.2	58.6	58.6	29.957	0	0.071	0	75.1	40	15
11/2/2004	8:30 PM	58	58.2	57.8	98	57.4	1	ENE	0.25	3	58	58.4	58.4	29.946	0	0.073	0	74.9	40	15
11/2/2004	8:45 PM	57.5	57.8	57.3	99	57.2	0	ENE	0	1	57.5	57.9	57.9	29.94	0	0.078	0	74.6	40	15
11/2/2004	9:00 PM	57.1	57.3	57	100	57.1	0	ENE	0	2	57.1	57.5	57.5	29.932	0	0.082	0	74.4	40	15
11/2/2004	9:15 PM	56.9	57	56.8	100	56.9	0	ENE	0	1	56.9	57.3	57.3	29.92	0	0.084	0	74.2	40	15
11/2/2004	9:30 PM	56.8	56.9	56.6	100	56.8	0	ENE	0	1	56.8	57.2	57.2	29.922	0	0.085	0	74	40	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/2/2004	9:45 PM	56.6	56.7	56.6	100	56.6	0	ENE	0	1	56.6	57	57	29.915	0	0.088	0	73.7	40	15
11/2/2004	10:00 PM	56.7	56.7	56.5	100	56.7	1	NNE	0.25	3	56.7	57.1	57.1	29.904	0	0.086	0	73.5	40	15
11/2/2004	10:15 PM	56.5	56.6	56.4	100	56.5	1	N	0.25	4	56.5	56.9	56.9	29.903	0	0.089	0	73.3	40	15
11/2/2004	10:30 PM	56.6	56.7	56.5	100	56.6	1	N	0.25	3	56.6	57	57	29.903	0	0.088	0	73	40	15
11/2/2004	10:45 PM	56.9	57.2	56.6	100	56.9	0	N	0	1	56.9	57.3	57.3	29.893	0	0.084	0	72.9	40	15
11/2/2004	11:00 PM	57	57.2	56.9	100	57	1	N	0.25	3	57	57.4	57.4	29.894	0	0.083	0	72.7	40	15
11/2/2004	11:15 PM	57.3	57.5	56.9	100	57.3	1	N	0.25	5	57.3	57.7	57.7	29.899	0	0.08	0	72.5	40	15
11/2/2004	11:30 PM	57.6	57.6	57.5	100	57.6	1	N	0.25	4	57.6	58	58	29.891	0	0.077	0	72.4	40	15
11/2/2004	11:45 PM	57.3	57.5	57.1	100	57.3	0	SE	0	4	57.3	57.7	57.7	29.883	0	0.08	0	72.2	40	15
11/3/2004	12:00 AM	56.8	57.1	56.6	100	56.8	0	ESE	0	1	56.8	57.2	57.2	29.875	0	0.085	0	72	40	15
11/3/2004	12:15 AM	56.6	56.7	56.5	100	56.6	1	E	0.25	3	56.6	57	57	29.866	0	0.088	0	71.8	40	15
11/3/2004	12:30 AM	56.7	56.8	56.6	100	56.7	0	E	0	2	56.7	57.1	57.1	29.859	0	0.086	0	71.7	40	15
11/3/2004	12:45 AM	57	57.1	56.8	100	57	0	NNW	0	3	57	57.4	57.4	29.86	0	0.083	0	71.6	40	15
11/3/2004	1:00 AM	57.1	57.2	57	100	57.1	0	NNW	0	2	57.1	57.5	57.5	29.845	0	0.082	0	71.4	40	15
11/3/2004	1:15 AM	57.2	57.3	57.1	100	57.2	2	NNW	0.5	4	57.2	57.6	57.6	29.838	0	0.081	0	71.3	40	15
11/3/2004	1:30 AM	57	57.3	56.6	100	57	2	SSE	0.5	4	57	57.4	57.4	29.831	0	0.083	0	71.1	40	15
11/3/2004	1:45 AM	56.7	57.1	56.5	100	56.7	2	SSW	0.5	5	56.7	57.1	57.1	29.827	0	0.086	0	71	40	15
11/3/2004	2:00 AM	57.3	57.6	57	100	57.3	2	SW	0.5	4	57.3	57.7	57.7	29.831	0	0.08	0	70.9	40	15
11/3/2004	2:15 AM	57.8	57.9	57.6	100	57.8	3	SW	0.75	7	57.8	58.2	58.1	29.835	0	0.075	0	70.8	40	15
11/3/2004	2:30 AM	57.8	57.9	57.8	100	57.8	3	SW	0.75	7	57.8	58.2	58.1	29.836	0	0.075	0	70.7	41	15
11/3/2004	2:45 AM	58.1	58.2	57.9	100	58.1	2	SW	0.5	5	58.1	58.5	58.5	29.843	0	0.072	0	70.6	41	15
11/3/2004	3:00 AM	58.1	58.3	58.1	100	58.1	3	SW	0.75	7	58.1	58.5	58.4	29.844	0	0.072	0	70.5	41	15
11/3/2004	3:15 AM	58.3	58.4	58.2	100	58.3	3	SW	0.75	6	58.3	58.7	58.6	29.845	0	0.07	0	70.4	41	15
11/3/2004	3:30 AM	58.4	58.5	58.2	100	58.4	3	SW	0.75	6	58.4	58.8	58.7	29.846	0	0.069	0	70.3	41	15
11/3/2004	3:45 AM	58.4	58.5	58.3	100	58.4	4	SW	1	8	58.4	58.8	58.3	29.845	0	0.069	0	70.3	41	15
11/3/2004	4:00 AM	58.5	58.6	58.5	100	58.5	2	SW	0.5	6	58.5	59	59	29.845	0	0.068	0	70.2	42	15
11/3/2004	4:15 AM	58.6	58.7	58.6	100	58.6	2	SSW	0.5	6	58.6	59.1	59.1	29.853	0	0.067	0	70.2	42	15
11/3/2004	4:30 AM	58.8	59.2	58.6	100	58.8	3	SW	0.75	5	58.8	59.3	59.2	29.871	0	0.065	0	70.1	42	15
11/3/2004	4:45 AM	59.5	59.8	59.2	100	59.5	4	SW	1	9	59.5	60	59.6	29.877	0	0.057	0	70.1	42	15
11/3/2004	5:00 AM	60	60.1	59.8	100	60	4	SW	1	9	60	60.6	60.2	29.881	0	0.052	0	70	42	15
11/3/2004	5:15 AM	60.4	60.7	60.1	100	60.4	4	W	1	9	60.4	61	60.6	29.892	0	0.048	0	70.1	42	15
11/3/2004	5:30 AM	61.1	61.6	60.7	99	60.8	7	W	1.75	13	60.6	61.8	60.6	29.908	0	0.041	0	70.1	43	15
11/3/2004	5:45 AM	62.1	62.3	61.6	97	61.2	6	WNW	1.5	10	62.1	62.9	62.1	29.924	0	0.03	0	70.2	43	15
11/3/2004	6:00 AM	62.3	62.7	62.2	96	61.1	6	NW	1.5	17	62.3	63.1	62.3	29.93	0	0.028	0	70.2	43	15
11/3/2004	6:15 AM	63.3	63.5	62.8	90	60.3	10	NW	2.5	21	62.5	64	61.4	29.944	0	0.018	0	70.2	44	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/3/2004	6:30 AM	63.4	63.5	63.1	88	59.8	11	NW	2.75	20	62.5	64.1	61.1	29.957	0	0.017	0	70.2	44	15
11/3/2004	6:45 AM	62.9	63.2	62.4	85	58.3	11	NW	2.75	21	61.8	63.4	60.4	29.966	0	0.022	0	70.3	44	15
11/3/2004	7:00 AM	61.9	62.4	61.4	84	57	10	NW	2.5	16	60.8	62.2	59.5	29.984	0	0.032	0	70.2	44	15
11/3/2004	7:15 AM	61.1	61.4	60.7	81	55.2	11	NW	2.75	22	59.6	61.2	58	30.001	0	0.041	0	70.2	44	15
11/3/2004	7:30 AM	60.1	60.7	59.5	80	53.9	14	NW	3.5	26	57.8	60	55.6	30.014	0	0.051	0	70.2	44	15
11/3/2004	7:45 AM	58.9	59.5	58.1	80	52.7	15	NNW	3.75	26	56	58.7	53.8	30.034	0	0.064	0	70.1	43	15
11/3/2004	8:00 AM	57.4	58	57	75	49.5	17	NNW	4.25	27	53.8	56.9	51.4	30.056	0	0.079	0	70	43	15
11/3/2004	8:15 AM	58.2	58.4	57.7	73	49.6	15	NNW	3.75	25	55.1	57.6	52.7	30.066	0	0.071	0	70.2	43	15
11/3/2004	8:30 AM	56.8	57.6	56	74	48.6	12	NNW	3	20	54	56.2	52.3	30.086	0	0.085	0	70.6	42	15
11/3/2004	8:45 AM	55.6	56	55.4	73	47.1	15	NNW	3.75	28	51.8	54.9	49.9	30.087	0	0.098	0	70.9	42	15
11/3/2004	9:00 AM	56.3	57	56	70	46.6	13	NNW	3.25	25	53.1	55.5	51.2	30.107	0	0.091	0	71.3	41	15
11/3/2004	9:15 AM	58	58.6	57.1	66	46.7	13	NNW	3.25	25	55.3	57	52.8	30.11	0	0.073	0	71.8	40	15
11/3/2004	9:30 AM	56.7	58.1	55.9	70	47	13	NNW	3.25	23	53.6	55.9	51.6	30.113	0	0.086	0	72.1	40	15
11/3/2004	9:45 AM	56.3	57.4	55.8	68	45.9	12	NNW	3	22	53.3	55.4	51.4	30.124	0	0.091	0	72.2	39	15
11/3/2004	10:00 AM	58.4	59.7	57.4	65	46.7	11	NNW	2.75	18	56.2	57.4	54	30.124	0	0.069	0	72.5	39	15
11/3/2004	10:15 AM	59.5	59.8	59.1	64	47.3	11	NNW	2.75	19	57.6	58.5	55.2	30.128	0	0.057	0	72.9	39	15
11/3/2004	10:30 AM	59.1	59.6	58.9	64	46.9	11	NNW	2.75	18	57.1	58	54.6	30.132	0	0.061	0	73	38	15
11/3/2004	10:45 AM	60.5	61	59.6	61	47	10	NNW	2.5	17	59.1	59.3	56.5	30.139	0	0.047	0	73.3	38	15
11/3/2004	11:00 AM	61.5	62.1	60.9	60	47.5	10	NW	2.5	18	60.3	60.3	57.5	30.145	0	0.036	0	73.5	37	15
11/3/2004	11:15 AM	61.9	62.5	61.5	58	47	10	NW	2.5	18	60.8	60.6	57.9	30.147	0	0.032	0	73.9	37	15
11/3/2004	11:30 AM	61.6	62.6	61	59	47.1	11	NNW	2.75	19	60.2	60.3	57.2	30.149	0	0.035	0	74.3	37	15
11/3/2004	11:45 AM	60	61.3	59.3	60	46.1	10	NNW	2.5	17	58.4	58.7	55.8	30.155	0	0.052	0	74.4	36	15
11/3/2004	12:00 PM	59	59.3	58.7	59	44.7	11	NW	2.75	18	57	57.6	54.2	30.162	0	0.063	0	74.5	36	15
11/3/2004	12:15 PM	59.5	59.8	59.3	55	43.3	12	NNW	3	19	57.4	57.9	54.2	30.163	0	0.057	0	74.7	35	15
11/3/2004	12:30 PM	59.7	60	59.5	55	43.5	12	NNW	3	20	57.6	58.1	54.4	30.163	0	0.055	0	74.9	35	15
11/3/2004	12:45 PM	59.4	60	59	55	43.2	12	NNW	3	20	57.2	57.8	54.1	30.165	0	0.058	0	74.9	34	15
11/3/2004	1:00 PM	60.5	61.4	59.9	52	42.8	13	NNW	3.25	20	58.4	58.7	54.7	30.161	0	0.047	0	75	34	15
11/3/2004	1:15 PM	61.5	61.7	61.3	52	43.7	11	NNW	2.75	18	60.1	59.7	56.5	30.157	0	0.036	0	75.5	34	15
11/3/2004	1:30 PM	62.5	63.5	61.5	50	43.6	12	NNW	3	21	61.1	60.6	57.1	30.152	0	0.026	0	76	34	15
11/3/2004	1:45 PM	63.8	64.2	63.4	49	44.3	12	NNW	3	19	62.8	61.9	58.5	30.147	0	0.013	0	76.3	33	15
11/3/2004	2:00 PM	64.8	66	64	48	44.6	10	NNW	2.5	18	64.4	62.9	60.4	30.149	0	0.002	0	76.5	33	15
11/3/2004	2:15 PM	66.1	66.4	65.7	47	45.3	10	NNW	2.5	19	66	64.2	61.8	30.15	0	0	0.01	76.8	33	15
11/3/2004	2:30 PM	66	66.2	65.7	47	45.2	11	NNW	2.75	20	65.7	64.1	61.3	30.161	0	0	0.01	77.3	33	15
11/3/2004	2:45 PM	66.3	66.7	65.9	45	44.3	10	NNW	2.5	20	66.2	64.3	61.9	30.159	0	0	0.01	77.8	33	15
11/3/2004	3:00 PM	66.5	66.7	66.4	46	45.1	10	NNW	2.5	18	66.5	64.6	62.3	30.164	0	0	0.02	78	33	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/3/2004	3:15 PM	66.6	67.3	66.3	47	45.7	10	NNW	2.5	17	66.6	64.8	62.5	30.168	0	0	0.02	78.2	33	15
11/3/2004	3:30 PM	67.3	67.6	66.5	45	45.2	9	NNW	2.25	16	67.3	65.4	63.4	30.166	0	0	0.02	78.3	33	15
11/3/2004	3:45 PM	65.7	66.5	64.9	46	44.3	8	NNW	2	12	65.7	63.7	62.2	30.172	0	0	0.01	78.7	33	15
11/3/2004	4:00 PM	65.7	66.1	65.4	44	43.2	8	NNW	2	16	65.7	63.5	62	30.177	0	0	0.01	78.6	33	15
11/3/2004	4:15 PM	65.8	66.3	65.4	42	42.1	7	N	1.75	16	65.8	63.4	62.8	30.185	0	0	0.01	78.4	33	15
11/3/2004	4:30 PM	64.2	66	63.2	45	42.4	7	N	1.75	12	64.2	62	61.2	30.19	0	0.008	0	78.6	33	15
11/3/2004	4:45 PM	62.5	63.7	61.7	46	41.4	6	N	1.5	11	62.5	60.3	59.5	30.189	0	0.026	0	78.7	33	15
11/3/2004	5:00 PM	60.6	61.9	60.1	50	41.8	6	N	1.5	13	60.3	58.6	57.7	30.201	0	0.046	0	78.5	33	15
11/3/2004	5:15 PM	58.6	60.1	57.3	50	40	9	NNW	2.25	15	57	56.6	53.9	30.207	0	0.067	0	78	33	15
11/3/2004	5:30 PM	56.5	57.3	55.9	54	40	7	NNW	1.75	12	55	54.8	53	30.214	0	0.089	0	77.5	33	15
11/3/2004	5:45 PM	55.4	55.9	55	54	39	5	NNW	1.25	9	54.6	53.8	52.6	30.22	0	0.1	0	76.9	33	15
11/3/2004	6:00 PM	54.8	55	54.5	55	38.9	6	NNW	1.5	11	53.4	53.3	51.7	30.219	0	0.106	0	76.4	33	15
11/3/2004	6:15 PM	54.4	54.6	54.3	54	38.1	5	NNW	1.25	10	53.4	52.9	51.6	30.222	0	0.11	0	75.8	33	15
11/3/2004	6:30 PM	54.1	54.3	53.9	53	37.3	6	NNW	1.5	10	52.6	52.6	50.9	30.223	0	0.114	0	75.2	33	15
11/3/2004	6:45 PM	53.9	54	53.7	55	38.1	6	NNW	1.5	10	52.3	52.5	50.8	30.222	0	0.116	0	74.6	33	15
11/3/2004	7:00 PM	53.5	53.8	53.2	57	38.6	4	N	1	10	52.9	52.2	51.4	30.226	0	0.12	0	74.1	33	15
11/3/2004	7:15 PM	53.2	53.4	52.9	57	38.4	4	NNW	1	9	52.6	51.9	51	30.232	0	0.123	0	73.6	33	15
11/3/2004	7:30 PM	52.8	52.9	52.5	57	38	4	NNW	1	8	52.1	51.6	50.7	30.234	0	0.127	0	73.1	33	15
11/3/2004	7:45 PM	52.5	52.6	52.3	62	39.8	4	NNW	1	7	51.8	51.5	50.5	30.229	0	0.13	0	72.7	33	15
11/3/2004	8:00 PM	52	52.4	51.9	59	38.1	2	N	0.5	6	52	51	51	30.224	0	0.135	0	72.3	33	15
11/3/2004	8:15 PM	51.7	52	51.3	63	39.5	2	N	0.5	5	51.7	50.9	50.9	30.223	0	0.139	0	71.9	33	15
11/3/2004	8:30 PM	51	51.3	50.8	63	38.8	2	N	0.5	4	51	50.2	50.2	30.22	0	0.146	0	71.5	34	15
11/3/2004	8:45 PM	51	51.1	50.9	62	38.4	3	N	0.75	6	50.8	50.2	49.9	30.217	0	0.146	0	71.1	34	15
11/3/2004	9:00 PM	50.7	51.1	50.5	64	39	2	N	0.5	6	50.7	50	50	30.222	0	0.149	0	70.8	34	15
11/3/2004	9:15 PM	50.3	50.5	50.2	63	38.2	2	N	0.5	5	50.3	49.6	49.6	30.223	0	0.153	0	70.4	34	15
11/3/2004	9:30 PM	50.4	50.6	50.3	63	38.3	3	N	0.75	7	50.1	49.7	49.4	30.223	0	0.152	0	70.1	34	15
11/3/2004	9:45 PM	50.5	50.6	50.4	63	38.4	3	N	0.75	7	50.2	49.8	49.5	30.227	0	0.151	0	69.8	34	15
11/3/2004	10:00 PM	50.1	50.4	49.8	63	38	2	N	0.5	6	50.1	49.4	49.4	30.233	0	0.155	0	69.6	34	15
11/3/2004	10:15 PM	49.8	49.9	49.6	62	37.3	3	N	0.75	8	49.5	49.1	48.8	30.238	0	0.158	0	69.3	34	15
11/3/2004	10:30 PM	49.8	49.9	49.6	63	37.7	2	N	0.5	7	49.8	49.1	49.1	30.238	0	0.158	0	69.1	34	15
11/3/2004	10:45 PM	49.4	49.7	49	67	38.9	2	N	0.5	7	49.4	48.9	48.9	30.23	0	0.162	0	68.8	33	15
11/3/2004	11:00 PM	48.9	49	48.8	65	37.6	4	NNW	1	7	47.6	48.3	47	30.233	0	0.168	0	68.6	33	15
11/3/2004	11:15 PM	48.7	48.9	48.3	66	37.8	3	NNW	0.75	6	48.2	48.1	47.6	30.229	0	0.17	0	68.4	33	15
11/3/2004	11:30 PM	48.1	48.4	48	66	37.3	4	NNW	1	8	46.7	47.4	46	30.229	0	0.176	0	68.2	33	15
11/3/2004	11:45 PM	47.6	48.1	47.2	68	37.6	2	NNW	0.5	5	47.6	47	47	30.223	0	0.181	0	68	33	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/4/2004	12:00 AM	46.9	47.2	46.4	70	37.6	1	N	0.25	4	46.9	46.4	46.4	30.227	0	0.189	0	67.8	33	15
11/4/2004	12:15 AM	46.5	46.7	46.3	70	37.2	2	N	0.5	7	46.5	46	46	30.222	0	0.193	0	67.6	33	15
11/4/2004	12:30 AM	46.5	46.7	46.4	69	36.9	3	N	0.75	8	45.7	46	45.2	30.229	0	0.193	0	67.4	33	15
11/4/2004	12:45 AM	46.4	46.8	46	72	37.9	3	N	0.75	7	45.6	46	45.2	30.221	0	0.194	0	67.2	33	15
11/4/2004	1:00 AM	45.8	46	45.5	73	37.6	4	NNE	1	8	44	45.4	43.6	30.227	0	0.2	0	67	33	15
11/4/2004	1:15 AM	45.3	45.5	45.1	73	37.2	4	N	1	7	43.4	44.9	43	30.228	0	0.205	0	66.9	33	15
11/4/2004	1:30 AM	45.3	45.4	45.1	72	36.8	5	N	1.25	10	42.7	44.8	42.2	30.221	0	0.205	0	66.7	33	15
11/4/2004	1:45 AM	45.2	45.4	44.8	73	37.1	4	N	1	8	43.3	44.8	42.9	30.218	0	0.206	0	66.6	33	15
11/4/2004	2:00 AM	44.7	44.8	44.5	74	36.9	4	N	1	10	42.7	44.3	42.3	30.215	0	0.211	0	66.4	33	15
11/4/2004	2:15 AM	44.3	44.5	44.2	74	36.5	4	N	1	7	42.3	43.9	41.9	30.211	0	0.216	0	66.3	33	15
11/4/2004	2:30 AM	44	44.2	44	74	36.2	4	N	1	9	41.9	43.6	41.5	30.211	0	0.219	0	66.1	33	15
11/4/2004	2:45 AM	43.8	44.1	43.5	76	36.7	5	NNE	1.25	8	40.9	43.4	40.5	30.202	0	0.221	0	66	33	15
11/4/2004	3:00 AM	43.2	43.5	42.8	78	36.8	3	NNE	0.75	7	42	42.9	41.7	30.204	0	0.227	0	65.9	33	15
11/4/2004	3:15 AM	42.5	42.9	42.1	80	36.8	3	NNE	0.75	6	41.2	42.2	40.9	30.204	0	0.234	0	65.8	33	15
11/4/2004	3:30 AM	42	42.1	41.9	80	36.3	4	NNE	1	8	39.6	41.7	39.3	30.202	0	0.24	0	65.6	33	15
11/4/2004	3:45 AM	41.6	41.9	41.3	81	36.2	3	NE	0.75	6	40.2	41.3	39.9	30.205	0	0.244	0	65.5	33	15
11/4/2004	4:00 AM	41.2	41.3	41	82	36.1	2	NE	0.5	6	41.1	40.9	40.8	30.202	0	0.248	0	65.3	33	15
11/4/2004	4:15 AM	40.9	41.1	40.8	83	36.1	1	NNE	0.25	4	40.9	40.7	40.7	30.203	0	0.251	0	65.2	33	15
11/4/2004	4:30 AM	41.2	41.4	40.9	82	36.1	3	NE	0.75	6	39.7	40.9	39.4	30.191	0	0.248	0	65.1	33	15
11/4/2004	4:45 AM	41.2	41.4	41	84	36.7	2	NE	0.5	6	41.1	41	40.9	30.174	0	0.248	0	65	33	15
11/4/2004	5:00 AM	41	41.1	41	84	36.5	4	NE	1	8	38.5	40.8	38.3	30.151	0	0.25	0	64.9	33	15
11/4/2004	5:15 AM	41.1	41.1	41	84	36.6	4	NE	1	9	38.6	40.9	38.4	30.158	0	0.249	0	64.8	33	15
11/4/2004	5:30 AM	41.1	41.2	41	85	36.9	3	NNE	0.75	7	39.6	40.9	39.4	30.155	0	0.249	0	64.7	33	15
11/4/2004	5:45 AM	41.2	41.3	41	86	37.3	2	ENE	0.5	5	41.1	41	40.9	30.161	0	0.248	0	64.7	33	15
11/4/2004	6:00 AM	40.9	41	40.8	86	37	2	ENE	0.5	5	40.8	40.7	40.6	30.157	0	0.251	0	64.6	33	15
11/4/2004	6:15 AM	40.8	40.9	40.7	87	37.2	2	NE	0.5	5	40.6	40.6	40.4	30.147	0	0.252	0	64.6	33	15
11/4/2004	6:30 AM	40.7	40.8	40.7	86	36.8	2	NE	0.5	5	40.5	40.5	40.3	30.132	0	0.253	0	64.5	33	15
11/4/2004	6:45 AM	40.9	41.1	40.8	85	36.7	3	NE	0.75	8	39.4	40.7	39.2	30.137	0	0.251	0	64.5	33	15
11/4/2004	7:00 AM	41	41.1	41	85	36.8	3	NE	0.75	7	39.5	40.8	39.3	30.133	0	0.25	0	64.4	33	15
11/4/2004	7:15 AM	41.1	41.2	41	84	36.6	3	NE	0.75	8	39.6	40.9	39.4	30.132	0	0.249	0	64.3	33	15
11/4/2004	7:30 AM	41.3	41.6	41.1	83	36.5	5	NE	1.25	10	38	41.1	37.8	30.137	0	0.247	0	64.3	33	15
11/4/2004	7:45 AM	41.7	41.8	41.5	83	36.9	6	ENE	1.5	12	37.8	41.5	37.6	30.133	0	0.243	0	64.3	33	15
11/4/2004	8:00 AM	41.8	41.9	41.7	84	37.3	6	ENE	1.5	12	37.9	41.6	37.7	30.137	0	0.242	0	64.3	33	15
11/4/2004	8:15 AM	42.2	42.4	41.8	81	36.8	7	ENE	1.75	12	37.8	41.9	37.5	30.137	0	0.237	0	64.4	33	15
11/4/2004	8:30 AM	42.5	42.6	42.4	83	37.7	7	NE	1.75	13	38.2	42.3	38	30.132	0	0.234	0	64.9	33	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/4/2004	8:45 AM	42.7	42.8	42.6	83	37.9	5	NE	1.25	11	39.6	42.5	39.4	30.125	0	0.232	0	65.1	33	15
11/4/2004	9:00 AM	43	43.1	42.8	82	37.9	6	ENE	1.5	11	39.3	42.8	39.1	30.121	0	0.229	0	65.2	33	15
11/4/2004	9:15 AM	43.4	43.6	43.1	81	38	6	ENE	1.5	11	39.8	43.2	39.6	30.116	0	0.225	0	65.5	34	15
11/4/2004	9:30 AM	43.9	44.3	43.6	80	38.1	6	ENE	1.5	11	40.4	43.7	40.2	30.115	0	0.22	0	65.8	34	15
11/4/2004	9:45 AM	44.8	45.4	44.3	80	39	5	ENE	1.25	9	42.1	44.6	41.9	30.108	0	0.21	0	66.2	34	15
11/4/2004	10:00 AM	45.7	46.2	45.4	79	39.6	4	ENE	1	7	43.9	45.5	43.7	30.105	0	0.201	0	66.5	33	15
11/4/2004	10:15 AM	46.3	46.5	46.2	80	40.5	3	ENE	0.75	8	45.5	46.1	45.3	30.1	0	0.195	0	66.8	33	15
11/4/2004	10:30 AM	46.6	46.7	46.5	80	40.8	2	ENE	0.5	5	46.6	46.4	46.4	30.096	0	0.192	0	67	33	15
11/4/2004	10:45 AM	46.7	46.8	46.7	80	40.9	2	ENE	0.5	5	46.7	46.5	46.5	30.081	0	0.191	0	67.1	33	15
11/4/2004	11:00 AM	46.7	46.8	46.7	83	41.8	2	ENE	0.5	4	46.7	46.6	46.6	30.078	0	0.191	0	67.3	33	15
11/4/2004	11:15 AM	46.2	46.7	45.7	89	43.1	2	ENE	0.5	6	46.2	46.3	46.3	30.067	0.01	0.196	0	67.5	33	15
11/4/2004	11:30 AM	45.7	45.8	45.6	88	42.3	2	ENE	0.5	4	45.7	45.7	45.7	30.058	0	0.201	0	67.6	33	15
11/4/2004	11:45 AM	45.9	46	45.8	92	43.7	1	ENE	0.25	4	45.9	46.1	46.1	30.047	0.01	0.199	0	67.8	33	15
11/4/2004	12:00 PM	46.1	46.2	45.9	92	43.9	0	ENE	0	2	46.1	46.3	46.3	30.035	0.01	0.197	0	68	33	15
11/4/2004	12:15 PM	45.9	46	45.8	95	44.5	0	ENE	0	1	45.9	46.2	46.2	30.026	0.02	0.199	0	68.1	33	15
11/4/2004	12:30 PM	45.9	46	45.8	98	45.4	0	ENE	0	1	45.9	46.3	46.3	30.011	0.04	0.199	0	68.2	34	15
11/4/2004	12:45 PM	45.8	45.9	45.7	99	45.5	0	NNE	0	2	45.8	46.2	46.2	30.002	0.02	0.2	0	68.4	35	15
11/4/2004	1:00 PM	45.9	46.3	45.7	99	45.6	0	NNE	0	1	45.9	46.3	46.3	29.989	0.01	0.199	0	68.5	35	15
11/4/2004	1:15 PM	46.3	46.4	46.3	100	46.3	1	NNE	0.25	4	46.3	46.7	46.7	29.971	0.03	0.195	0	68.5	35	15
11/4/2004	1:30 PM	46.3	46.4	46.1	100	46.3	0	ENE	0	2	46.3	46.7	46.7	29.968	0.03	0.195	0	68.5	35	15
11/4/2004	1:45 PM	46	46.1	45.9	100	46	1	ENE	0.25	3	46	46.4	46.4	29.954	0.04	0.198	0	68.4	36	15
11/4/2004	2:00 PM	46.1	46.3	45.9	100	46.1	1	ENE	0.25	3	46.1	46.5	46.5	29.944	0.04	0.197	0	68.5	36	15
11/4/2004	2:15 PM	46.1	46.3	46	100	46.1	1	N	0.25	3	46.1	46.5	46.5	29.934	0.04	0.197	0	68.6	36	15
11/4/2004	2:30 PM	46.1	46.2	46	100	46.1	0	NNW	0	2	46.1	46.5	46.5	29.924	0.05	0.197	0	68.6	36	15
11/4/2004	2:45 PM	46.4	46.5	46.2	100	46.4	0	NNW	0	1	46.4	46.8	46.8	29.913	0.05	0.194	0	68.7	36	15
11/4/2004	3:00 PM	46.7	47	46.5	100	46.7	0	NNW	0	1	46.7	47.2	47.2	29.895	0.05	0.191	0	68.7	36	15
11/4/2004	3:15 PM	46.9	47	46.9	100	46.9	2	ENE	0.5	4	46.9	47.4	47.4	29.872	0.02	0.189	0	68.8	36	15
11/4/2004	3:30 PM	47.1	47.4	46.9	100	47.1	1	E	0.25	4	47.1	47.6	47.6	29.858	0.02	0.186	0	68.8	36	15
11/4/2004	3:45 PM	47.5	47.6	47.4	100	47.5	2	ENE	0.5	4	47.5	48	48	29.843	0.01	0.182	0	69	36	15
11/4/2004	4:00 PM	47.8	47.9	47.6	100	47.8	2	E	0.5	4	47.8	48.4	48.4	29.825	0.02	0.179	0	68.8	36	15
11/4/2004	4:15 PM	48.1	48.3	47.9	100	48.1	1	E	0.25	6	48.1	48.7	48.7	29.79	0.02	0.176	0	68.8	36	15
11/4/2004	4:30 PM	48.4	48.7	48.2	100	48.4	2	ESE	0.5	5	48.4	49	49	29.786	0.02	0.173	0	68.9	36	15
11/4/2004	4:45 PM	48.9	49.2	48.7	100	48.9	2	ESE	0.5	6	48.9	49.5	49.5	29.771	0.01	0.168	0	69	37	15
11/4/2004	5:00 PM	49.4	49.6	49.2	100	49.4	2	ESE	0.5	6	49.4	50	50	29.751	0.02	0.162	0	68.9	37	15
11/4/2004	5:15 PM	49.8	50.1	49.5	100	49.8	4	ESE	1	10	48.6	50.5	49.3	29.732	0.02	0.158	0	68.9	37	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/4/2004	5:30 PM	50.1	50.2	50	100	50.1	6 ESE	1.5	10	47.8	50.8	48.5	29.718	0.09	0.155	0	68.9	37	15	
11/4/2004	5:45 PM	50.2	50.3	50.1	100	50.2	6 SE	1.5	10	47.9	50.9	48.6	29.702	0.04	0.154	0	68.6	37	15	
11/4/2004	6:00 PM	50.3	50.5	50.2	100	50.3	4 ESE	1	9	49.2	51	49.9	29.679	0.01	0.153	0	68.3	38	15	
11/4/2004	6:15 PM	50.5	50.6	50.4	100	50.5	3 SE	0.75	7	50.2	51.1	50.8	29.674	0.02	0.151	0	68.1	41	15	
11/4/2004	6:30 PM	50.7	50.9	50.6	100	50.7	2 SE	0.5	8	50.7	51.3	51.3	29.686	0.06	0.149	0	67.8	43	15	
11/4/2004	6:45 PM	51.2	51.4	50.8	100	51.2	5 NW	1.25	10	49.6	51.8	50.2	29.678	0.06	0.144	0	67.7	43	15	
11/4/2004	7:00 PM	51.2	51.4	51.1	100	51.2	3 NNW	0.75	8	51	51.8	51.5	29.674	0.11	0.144	0	67.6	42	15	
11/4/2004	7:15 PM	51.2	51.3	51.2	100	51.2	0 N	0	2	51.2	51.8	51.8	29.661	0.12	0.144	0	67.6	42	15	
11/4/2004	7:30 PM	51.3	51.4	51.1	100	51.3	3 WNW	0.75	6	51.1	51.9	51.6	29.66	0.11	0.143	0	67.6	41	15	
11/4/2004	7:45 PM	51.4	51.5	51.3	100	51.4	3 NW	0.75	7	51.3	52	51.7	29.646	0.09	0.142	0	67.5	41	15	
11/4/2004	8:00 PM	51.4	51.5	51.3	100	51.4	3 WNW	0.75	6	51.3	52	51.7	29.628	0.04	0.142	0	67.4	41	15	
11/4/2004	8:15 PM	51.3	51.4	51.2	100	51.3	3 NW	0.75	6	51.1	51.9	51.6	29.619	0.03	0.143	0	67.4	41	15	
11/4/2004	8:30 PM	51.3	51.5	51.2	100	51.3	1 NW	0.25	4	51.3	51.9	51.9	29.618	0.02	0.143	0	67.3	41	15	
11/4/2004	8:45 PM	51.6	51.7	51.4	100	51.6	2 WSW	0.5	5	51.6	52.1	52.1	29.597	0	0.14	0	67.3	41	15	
11/4/2004	9:00 PM	51.7	51.8	51.6	100	51.7	2 SW	0.5	4	51.7	52.2	52.2	29.599	0	0.139	0	67.3	41	15	
11/4/2004	9:15 PM	51.9	52	51.8	100	51.9	3 SW	0.75	6	51.8	52.4	52.2	29.579	0	0.136	0	67.3	41	15	
11/4/2004	9:30 PM	52	52.1	51.9	100	52	4 WSW	1	7	51.2	52.5	51.5	29.588	0.01	0.135	0	67.2	41	15	
11/4/2004	9:45 PM	52.1	52.1	52	100	52.1	4 WSW	1	7	51.3	52.6	51.6	29.584	0	0.134	0	67.2	41	15	
11/4/2004	10:00 PM	52	52.1	51.9	100	52	5 W	1.25	9	50.6	52.5	51	29.576	0	0.135	0	67.2	42	15	
11/4/2004	10:15 PM	51.8	51.9	51.6	100	51.8	7 WSW	1.75	12	49.4	52.3	49.8	29.583	0	0.138	0	67.2	42	15	
11/4/2004	10:30 PM	51.5	51.6	51.3	100	51.5	6 WSW	1.5	9	49.5	52	49.9	29.576	0	0.141	0	67.1	42	15	
11/4/2004	10:45 PM	51.4	51.5	51.3	100	51.4	6 SW	1.5	12	49.3	52	49.9	29.585	0	0.142	0	67.1	42	15	
11/4/2004	11:00 PM	51.4	51.5	51.3	100	51.4	6 WSW	1.5	13	49.3	52	49.9	29.578	0	0.142	0	67.1	42	15	
11/4/2004	11:15 PM	51.2	51.4	51.2	100	51.2	8 SW	2	15	48.2	51.8	48.7	29.573	0	0.144	0	67	42	15	
11/4/2004	11:30 PM	51.1	51.2	51	100	51.1	10 WSW	2.5	17	47.4	51.7	47.9	29.564	0	0.145	0	67	42	15	
11/4/2004	11:45 PM	51	51.1	51	100	51	11 WSW	2.75	19	47	51.6	47.5	29.556	0	0.146	0	66.9	42	15	
11/5/2004	12:00 AM	51	51.1	51	100	51	10 WSW	2.5	20	47.3	51.6	47.8	29.557	0	0.146	0	66.9	42	15	
11/5/2004	12:15 AM	50.9	51.1	50.8	100	50.9	8 WSW	2	15	47.9	51.5	48.4	29.551	0	0.147	0	66.9	43	15	
11/5/2004	12:30 AM	50.8	50.9	50.7	100	50.8	7 WSW	1.75	14	48.2	51.4	48.8	29.552	0	0.148	0	66.9	43	15	
11/5/2004	12:45 AM	50.9	51	50.8	100	50.9	5 WSW	1.25	12	49.3	51.5	49.9	29.546	0	0.147	0	66.8	43	15	
11/5/2004	1:00 AM	50.8	50.9	50.6	100	50.8	6 SW	1.5	11	48.6	51.4	49.2	29.55	0	0.148	0	66.8	43	15	
11/5/2004	1:15 AM	50.7	50.8	50.6	100	50.7	7 SW	1.75	14	48	51.3	48.6	29.546	0	0.149	0	66.8	43	15	
11/5/2004	1:30 AM	50.7	50.9	50.5	100	50.7	8 SW	2	15	47.6	51.3	48.2	29.563	0	0.149	0	66.7	43	15	
11/5/2004	1:45 AM	50.6	50.7	50.5	100	50.6	10 WSW	2.5	17	46.8	51.2	47.3	29.566	0	0.15	0	66.7	43	15	
11/5/2004	2:00 AM	50.5	50.6	50.4	100	50.5	9 WSW	2.25	14	47	51.1	47.5	29.565	0	0.151	0	66.6	43	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/5/2004	2:15 AM	50.3	50.4	50.2	100	50.3	8	WSW	2	13	47.1	51	47.8	29.569	0	0.153	0	66.6	43	15
11/5/2004	2:30 AM	50.3	50.4	50.2	100	50.3	9	W	2.25	18	46.8	51	47.4	29.583	0	0.153	0	66.6	43	15
11/5/2004	2:45 AM	50.3	50.6	50.2	100	50.3	7	W	1.75	13	47.6	51	48.3	29.581	0	0.153	0	66.5	43	15
11/5/2004	3:00 AM	50.6	50.8	50.5	98	50.1	8	W	2	13	47.5	51.2	48.1	29.588	0	0.15	0	66.5	43	15
11/5/2004	3:15 AM	50.9	51	50.8	97	50.1	7	W	1.75	12	48.3	51.4	48.8	29.591	0	0.147	0	66.5	43	15
11/5/2004	3:30 AM	50.5	50.8	50.4	97	49.7	5	WSW	1.25	10	48.8	51	49.3	29.597	0	0.151	0	66.5	43	15
11/5/2004	3:45 AM	50.5	50.7	50.4	96	49.4	7	W	1.75	13	47.8	51	48.3	29.601	0	0.151	0	66.4	43	15
11/5/2004	4:00 AM	50.8	51.3	50.5	89	47.7	10	W	2.5	19	47	51	47.2	29.607	0	0.148	0	66.3	43	15
11/5/2004	4:15 AM	51.5	51.7	51.3	85	47.1	12	WNW	3	20	47.3	51.5	47.2	29.602	0	0.141	0	66.3	42	15
11/5/2004	4:30 AM	51.4	51.6	51.2	85	47	9	WNW	2.25	17	48.1	51.4	47.9	29.612	0	0.142	0	66.2	42	15
11/5/2004	4:45 AM	51	51.3	50.7	86	47	7	W	1.75	17	48.4	51	48.4	29.621	0	0.146	0	66.2	41	15
11/5/2004	5:00 AM	51.3	51.7	50.9	82	46	11	WNW	2.75	20	47.3	51.2	47.1	29.628	0	0.143	0	66.2	41	15
11/5/2004	5:15 AM	51.4	51.6	51.1	79	45.1	13	WNW	3.25	22	46.9	51.2	46.5	29.641	0	0.142	0	66.1	41	15
11/5/2004	5:30 AM	51.1	51.2	51	75	43.4	14	WNW	3.5	27	46.3	50.8	45.8	29.659	0	0.145	0	66.1	41	15
11/5/2004	5:45 AM	50.8	51	50.6	73	42.5	15	WNW	3.75	28	45.7	50.4	45.1	29.666	0	0.148	0	66	40	15
11/5/2004	6:00 AM	50.3	50.6	50.1	70	40.9	17	WNW	4.25	33	44.6	49.9	44.1	29.674	0	0.153	0	65.8	39	15
11/5/2004	6:15 AM	49.8	50.1	49.3	71	40.8	16	WNW	4	32	44.2	49.4	43.8	29.687	0	0.158	0	65.7	38	15
11/5/2004	6:30 AM	49.1	49.3	48.9	71	40.1	15	WNW	3.75	28	43.5	48.7	43.1	29.691	0	0.166	0	65.6	37	15
11/5/2004	6:45 AM	48.7	48.8	48.5	72	40.1	14	WNW	3.5	24	43.2	48.3	42.8	29.704	0	0.17	0	65.5	37	15
11/5/2004	7:00 AM	48.2	48.4	47.9	73	39.9	13	WNW	3.25	24	42.9	47.8	42.5	29.716	0	0.175	0	65.4	37	15
11/5/2004	7:15 AM	47.7	47.9	47.4	73	39.5	11	WNW	2.75	21	42.8	47.3	42.4	29.732	0	0.18	0	65.4	37	15
11/5/2004	7:30 AM	47.3	47.5	47.2	71	38.4	10	W	2.5	17	42.7	46.8	42.2	29.742	0	0.184	0	65.3	36	15
11/5/2004	7:45 AM	47	47.3	46.9	72	38.4	8	W	2	14	43.1	46.6	42.7	29.746	0	0.188	0	65.2	36	15
11/5/2004	8:00 AM	47.4	48.5	46.8	68	37.4	10	W	2.5	16	42.8	46.8	42.2	29.754	0	0.183	0	65.2	36	15
11/5/2004	8:15 AM	49.5	50.2	48.6	64	37.8	10	WNW	2.5	18	45.4	48.9	44.8	29.761	0	0.161	0	65.4	36	15
11/5/2004	8:30 AM	50.7	51.2	50.2	61	37.7	11	WNW	2.75	19	46.6	49.9	45.7	29.769	0	0.149	0	65.9	36	15
11/5/2004	8:45 AM	51.6	52.2	51.1	60	38.2	10	WNW	2.5	17	48	50.6	46.9	29.78	0	0.14	0	66.8	35	15
11/5/2004	9:00 AM	52.4	52.7	52.2	58	38	11	WNW	2.75	22	48.7	51.3	47.3	29.785	0	0.131	0	67.6	34	15
11/5/2004	9:15 AM	52.8	52.9	52.6	56	37.5	13	WNW	3.25	24	48.7	51.5	46.9	29.785	0	0.127	0	68.2	33	15
11/5/2004	9:30 AM	53.2	53.6	52.8	54	37	13	WNW	3.25	23	49.2	51.8	47.3	29.794	0	0.123	0	68.8	33	15
11/5/2004	9:45 AM	53.7	54.1	53.4	52	36.5	15	WNW	3.75	29	49.4	52.1	47	29.801	0	0.118	0	69.4	33	15
11/5/2004	10:00 AM	54.2	54.6	53.9	51	36.5	13	WNW	3.25	24	50.5	52.5	48	29.804	0	0.112	0	69.9	33	15
11/5/2004	10:15 AM	54.8	54.9	54.6	48	35.5	15	NW	3.75	31	50.8	52.9	47.8	29.808	0	0.106	0	70.4	32	15
11/5/2004	10:30 AM	54.8	55.1	54.6	49	36	17	WNW	4.25	29	50.4	53	47.4	29.802	0	0.106	0	70.5	31	15
11/5/2004	10:45 AM	55.3	55.6	55	49	36.5	18	WNW	4.5	34	50.9	53.4	47.5	29.801	0	0.101	0	70.6	30	15

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11/5/2004	11:00 AM	55.3	55.6	55	49	36.5	18 WNW	4.5	31	50.9	53.4	47.5	29.807	0	0.101	0	71.1	30	15	
11/5/2004	11:15 AM	55.8	56.4	55.5	47	35.9	18 WNW	4.5	37	51.5	53.7	47.9	29.812	0	0.096	0	71.3	29	15	
11/5/2004	11:30 AM	56.4	56.9	56.1	48	36.9	18 WNW	4.5	32	52.3	54.4	48.6	29.811	0	0.09	0	71.6	28	15	
11/5/2004	11:45 AM	56.8	57.2	56.7	49	37.8	17 WNW	4.25	31	53	54.8	49.2	29.813	0	0.085	0	72	28	15	
11/5/2004	12:00 PM	57.7	57.9	57.3	46	37	17 WNW	4.25	36	54.2	55.5	50	29.819	0	0.076	0	72.5	28	15	
11/5/2004	12:15 PM	57.2	57.6	57	46	36.6	19 WNW	4.75	33	53.2	55	48.9	29.812	0	0.081	0	73	27	15	
11/5/2004	12:30 PM	58	58.2	57.5	45	36.8	16 NW	4	34	54.7	55.7	50.5	29.808	0	0.073	0	73.4	27	15	
11/5/2004	12:45 PM	58.6	59.1	58.1	44	36.7	15 NW	3.75	28	55.7	56.2	51.3	29.809	0	0.067	0	73.6	26	15	
11/5/2004	1:00 PM	59.2	59.5	58.9	44	37.3	15 NW	3.75	29	56.4	56.8	51.9	29.81	0	0.06	0	73.9	26	15	
11/5/2004	1:15 PM	59.2	59.3	58.9	44	37.3	15 WNW	3.75	26	56.4	56.8	51.9	29.803	0	0.06	0	74.2	26	15	
11/5/2004	1:30 PM	59.2	59.5	59	44	37.3	16 WNW	4	30	56.3	56.8	51.6	29.807	0	0.06	0	74.5	26	15	
11/5/2004	1:45 PM	59.3	60	58.9	47	39.1	15 WNW	3.75	29	56.6	57.1	52.2	29.806	0	0.059	0	74.9	26	15	
11/5/2004	2:00 PM	60.1	60.4	59.7	44	38.1	16 NW	4	34	57.4	57.7	52.6	29.808	0	0.051	0	74.8	26	15	
11/5/2004	2:15 PM	59.5	59.8	59.2	44	37.6	17 WNW	4.25	32	56.5	57.1	51.7	29.805	0	0.057	0	74.4	25	15	
11/5/2004	2:30 PM	60	60.4	59.6	44	38	16 WNW	4	30	57.3	57.6	52.5	29.816	0	0.052	0	74.3	25	15	
11/5/2004	2:45 PM	60.4	60.9	59.9	44	38.4	14 WNW	3.5	28	58.1	58	53.6	29.818	0	0.048	0	74.7	25	15	
11/5/2004	3:00 PM	60.7	61	60.2	44	38.6	14 WNW	3.5	26	58.5	58.3	53.9	29.819	0	0.045	0	75.2	25	15	
11/5/2004	3:15 PM	60.1	60.5	59.8	44	38.1	16 WNW	4	28	57.4	57.7	52.6	29.827	0	0.051	0	75.1	24	15	
11/5/2004	3:30 PM	60.2	60.5	60	44	38.2	15 WNW	3.75	25	57.7	57.8	53	29.829	0	0.05	0	74.9	24	15	
11/5/2004	3:45 PM	60.5	60.8	60	44	38.5	15 WNW	3.75	30	58.1	58.1	53.3	29.831	0	0.047	0	75.1	25	15	
11/5/2004	4:00 PM	59.8	60	59.5	44	37.8	16 WNW	4	29	57	57.4	52.3	29.836	0	0.054	0	75.4	24	15	
11/5/2004	4:15 PM	59.6	59.8	59.3	44	37.6	16 WNW	4	27	56.8	57.2	52.1	29.841	0	0.056	0	75.1	24	15	
11/5/2004	4:30 PM	59.3	59.7	59	44	37.4	14 WNW	3.5	27	56.7	56.9	52.4	29.849	0	0.059	0	75.3	23	15	
11/5/2004	4:45 PM	59.6	59.8	59.3	44	37.6	12 WNW	3	24	57.5	57.2	53.5	29.849	0	0.056	0	75.2	24	15	
11/5/2004	5:00 PM	59.3	59.6	58.8	44	37.4	11 WNW	2.75	26	57.3	56.9	53.6	29.855	0	0.059	0	75.1	24	15	
11/5/2004	5:15 PM	58.3	58.8	57.9	45	37	10 WNW	2.5	20	56.3	56	52.9	29.859	0	0.07	0	74.7	24	15	
11/5/2004	5:30 PM	57.3	57.9	56.6	45	36.1	12 WNW	3	21	54.6	55.1	51.2	29.864	0	0.08	0	74.3	25	15	
11/5/2004	5:45 PM	55.6	56.6	54.4	47	35.7	11 WNW	2.75	21	52.7	53.6	49.9	29.864	0	0.098	0	73.6	24	15	
11/5/2004	6:00 PM	53.3	54.4	52.5	50	35.1	9 WNW	2.25	17	50.4	51.7	48.4	29.866	0	0.122	0	72.9	24	15	
11/5/2004	6:15 PM	52	52.5	51.6	53	35.4	6 W	1.5	15	50	50.7	48.7	29.87	0	0.135	0	72.2	25	15	
11/5/2004	6:30 PM	51.5	51.6	51.3	53	34.9	7 W	1.75	11	49	50.3	47.8	29.877	0	0.141	0	71.7	25	15	
11/5/2004	6:45 PM	51	51.4	50.8	54	34.9	6 W	1.5	11	48.9	49.9	47.7	29.883	0	0.146	0	71.2	26	15	
11/5/2004	7:00 PM	50.7	50.8	50.6	53	34.2	6 W	1.5	12	48.5	49.6	47.4	29.891	0	0.149	0	70.8	26	15	
11/5/2004	7:15 PM	50.6	50.7	50.5	55	35	6 W	1.5	11	48.4	49.5	47.3	29.895	0	0.15	0	70.3	26	15	
11/5/2004	7:30 PM	50.2	50.5	49.9	55	34.6	5 WSW	1.25	9	48.5	49.2	47.4	29.903	0	0.154	0	69.9	26	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/5/2004	7:45 PM	49.8	49.9	49.7	55	34.3	6	WSW	1.5	10	47.4	48.8	46.4	29.908	0	0.158	0	69.5	26	15
11/5/2004	8:00 PM	49.6	49.8	49.4	58	35.4	6	W	1.5	11	47.2	48.7	46.3	29.906	0	0.16	0	69.2	27	15
11/5/2004	8:15 PM	49	49.4	48.7	60	35.7	5	WSW	1.25	9	47	48.2	46.2	29.914	0	0.167	0	68.9	27	15
11/5/2004	8:30 PM	48.6	48.7	48.4	58	34.5	6	SW	1.5	10	46	47.7	45.1	29.913	0	0.171	0	68.6	27	15
11/5/2004	8:45 PM	48.5	48.6	48.4	56	33.5	6	WSW	1.5	11	45.9	47.5	44.9	29.922	0	0.172	0	68.3	27	15
11/5/2004	9:00 PM	48.4	48.6	48.1	58	34.3	5	WSW	1.25	9	46.3	47.5	45.4	29.925	0	0.173	0	68	27	15
11/5/2004	9:15 PM	48	48.2	47.8	57	33.5	5	WSW	1.25	8	45.9	47.1	45	29.919	0	0.177	0	67.8	27	15
11/5/2004	9:30 PM	48	48.2	47.8	59	34.3	7	WSW	1.75	13	44.8	47.2	44	29.927	0	0.177	0	67.5	27	15
11/5/2004	9:45 PM	48	48.2	47.7	60	34.8	6	WSW	1.5	11	45.3	47.2	44.5	29.926	0	0.177	0	67.3	27	15
11/5/2004	10:00 PM	47.3	47.7	47	61	34.5	5	WSW	1.25	11	45	46.5	44.2	29.935	0	0.184	0	67	27	15
11/5/2004	10:15 PM	46.9	47	46.8	62	34.6	5	W	1.25	10	44.6	46.1	43.8	29.94	0	0.189	0	66.8	27	15
11/5/2004	10:30 PM	47.1	47.3	46.9	61	34.3	6	W	1.5	13	44.2	46.3	43.4	29.955	0	0.186	0	66.6	27	15
11/5/2004	10:45 PM	46.8	47	46.6	63	34.9	6	SW	1.5	11	43.9	46.1	43.2	29.955	0	0.19	0	66.4	28	15
11/5/2004	11:00 PM	46.7	46.8	46.6	61	34	7	WSW	1.75	11	43.2	45.9	42.4	29.957	0	0.191	0	66.2	28	15
11/5/2004	11:15 PM	46.6	46.8	46.3	62	34.3	6	WSW	1.5	12	43.6	45.8	42.8	29.96	0	0.192	0	66.1	28	15
11/5/2004	11:30 PM	46.2	46.3	46.1	62	33.9	6	WSW	1.5	11	43.1	45.4	42.3	29.959	0	0.196	0	66	28	15
11/5/2004	11:45 PM	46	46.2	45.8	63	34.1	5	WSW	1.25	10	43.5	45.3	42.8	29.953	0	0.198	0	65.8	28	15
11/6/2004	12:00 AM	45.9	46	45.9	63	34	5	WSW	1.25	9	43.4	45.2	42.7	29.956	0	0.199	0	65.7	28	15
11/6/2004	12:15 AM	45.7	45.9	45.6	67	35.4	5	SW	1.25	9	43.2	45.1	42.6	29.952	0	0.201	0	65.5	28	15
11/6/2004	12:30 AM	45.6	45.6	45.5	67	35.3	5	SW	1.25	12	43	45	42.4	29.948	0	0.202	0	65.4	28	15
11/6/2004	12:45 AM	45.4	45.5	45.2	68	35.5	5	SW	1.25	10	42.8	44.8	42.2	29.953	0	0.204	0	65.3	28	15
11/6/2004	1:00 AM	45.3	45.4	45.2	66	34.6	5	WSW	1.25	9	42.7	44.6	42	29.958	0	0.205	0	65.2	28	15
11/6/2004	1:15 AM	45.4	45.4	45.3	66	34.7	6	WSW	1.5	12	42.2	44.7	41.5	29.96	0	0.204	0	65.1	28	15
11/6/2004	1:30 AM	45.1	45.3	44.8	68	35.2	5	SW	1.25	13	42.5	44.5	41.9	29.962	0	0.207	0	65	28	15
11/6/2004	1:45 AM	45.1	45.2	44.8	69	35.5	5	WSW	1.25	9	42.5	44.6	42	29.959	0	0.207	0	64.9	28	15
11/6/2004	2:00 AM	45.2	45.2	45	69	35.6	6	SW	1.5	13	42	44.7	41.5	29.955	0	0.206	0	64.8	28	15
11/6/2004	2:15 AM	45.2	45.3	45	69	35.6	7	SW	1.75	13	41.4	44.7	40.9	29.954	0	0.206	0	64.8	28	15
11/6/2004	2:30 AM	45	45.1	44.8	68	35.1	7	WSW	1.75	14	41.2	44.4	40.6	29.958	0	0.208	0	64.7	29	15
11/6/2004	2:45 AM	45	45.1	44.8	69	35.4	8	WSW	2	14	40.7	44.5	40.2	29.96	0	0.208	0	64.6	29	15
11/6/2004	3:00 AM	44.8	44.9	44.6	70	35.6	7	WSW	1.75	12	40.9	44.3	40.4	29.961	0	0.21	0	64.5	29	15
11/6/2004	3:15 AM	44.4	44.7	44.2	75	37	5	SW	1.25	11	41.6	44	41.2	29.961	0	0.215	0	64.4	29	15
11/6/2004	3:30 AM	44.2	44.3	44	75	36.8	5	SW	1.25	12	41.4	43.8	41	29.971	0	0.217	0	64.4	29	15
11/6/2004	3:45 AM	43.8	44	43.7	74	36	5	WSW	1.25	11	40.9	43.4	40.5	29.967	0	0.221	0	64.4	29	15
11/6/2004	4:00 AM	43.9	43.9	43.8	72	35.5	6	WSW	1.5	12	40.4	43.4	39.9	29.965	0	0.22	0	64.3	29	15
11/6/2004	4:15 AM	43.9	44.1	43.6	74	36.1	5	WSW	1.25	12	41.1	43.5	40.7	29.966	0	0.22	0	64.3	29	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/6/2004	4:30 AM	43.7	43.8	43.6	75	36.3	6	WSW	1.5	11	40.2	43.3	39.8	29.963	0	0.222	0	64.2	29	15
11/6/2004	4:45 AM	43.3	43.6	43	78	36.9	3	SW	0.75	9	42.1	43	41.8	29.966	0	0.226	0	64.1	29	15
11/6/2004	5:00 AM	42.9	43	42.8	78	36.5	3	WSW	0.75	7	41.6	42.6	41.3	29.959	0	0.23	0	64.1	29	15
11/6/2004	5:15 AM	42.6	42.8	42.6	77	35.9	4	SW	1	8	40.3	42.2	39.9	29.957	0	0.233	0	64	29	15
11/6/2004	5:30 AM	42.7	42.8	42.6	76	35.7	4	SW	1	11	40.4	42.3	40	29.956	0	0.232	0	63.9	29	15
11/6/2004	5:45 AM	42.8	42.9	42.7	77	36.1	4	WSW	1	7	40.6	42.4	40.2	29.959	0	0.231	0	63.9	29	15
11/6/2004	6:00 AM	42.9	43	42.8	77	36.2	4	WSW	1	9	40.7	42.5	40.3	29.963	0	0.23	0	63.8	29	15
11/6/2004	6:15 AM	42.7	42.9	42.6	76	35.7	4	WSW	1	10	40.4	42.3	40	29.961	0	0.232	0	63.8	29	15
11/6/2004	6:30 AM	42.8	42.9	42.7	76	35.8	5	SW	1.25	10	39.8	42.4	39.4	29.96	0	0.231	0	63.8	29	15
11/6/2004	6:45 AM	42.8	42.9	42.7	79	36.7	5	SW	1.25	10	39.8	42.5	39.5	29.957	0	0.231	0	63.7	29	15
11/6/2004	7:00 AM	42.9	43.3	42.7	77	36.2	5	SW	1.25	13	39.9	42.5	39.5	29.962	0	0.23	0	63.6	29	15
11/6/2004	7:15 AM	43.6	43.8	43.3	80	37.8	6	SW	1.5	11	40	43.4	39.8	29.959	0	0.223	0	63.5	30	15
11/6/2004	7:30 AM	43.8	44	43.7	79	37.7	6	SW	1.5	13	40.3	43.5	40	29.963	0	0.221	0	63.5	30	15
11/6/2004	7:45 AM	44.1	44.2	43.9	79	38	6	SW	1.5	12	40.6	43.9	40.4	29.957	0	0.218	0	63.5	30	15
11/6/2004	8:00 AM	44.8	46	44.1	76	37.7	5	SW	1.25	12	42.1	44.4	41.7	29.961	0	0.21	0	63.5	30	15
11/6/2004	8:15 AM	47.7	49.1	46.1	72	39.1	6	WSW	1.5	13	44.9	47.3	44.5	29.957	0	0.18	0	63.7	30	15
11/6/2004	8:30 AM	50.1	50.9	49.1	68	39.9	8	SW	2	15	46.9	49.6	46.4	29.97	0	0.155	0	64	30	15
11/6/2004	8:45 AM	51.6	52.4	50.9	65	40.2	8	SW	2	16	48.7	50.8	47.8	29.97	0	0.14	0	64.4	30	15
11/6/2004	9:00 AM	53.2	53.7	52.4	60	39.7	7	WSW	1.75	16	51	52.1	49.7	29.971	0	0.123	0	65	30	15
11/6/2004	9:15 AM	54.2	54.6	53.7	60	40.6	8	SW	2	14	51.9	53	50.3	29.965	0	0.112	0	65.6	30	15
11/6/2004	9:30 AM	55	55.5	54.6	58	40.5	8	SW	2	18	52.9	53.6	51	29.963	0	0.104	0	66.2	30	15
11/6/2004	9:45 AM	56.3	56.7	55.5	56	40.8	9	SW	2.25	19	54.1	54.8	51.8	29.954	0	0.091	0	66.8	30	15
11/6/2004	10:00 AM	56.8	57.3	56.5	56	41.3	10	SW	2.5	18	54.5	55.3	52.1	29.949	0	0.085	0	67.3	30	15
11/6/2004	10:15 AM	57.6	58	57.3	54	41.1	10	WSW	2.5	18	55.5	55.9	52.8	29.951	0	0.077	0	67.8	30	15
11/6/2004	10:30 AM	58.3	58.6	58	53	41.2	10	WSW	2.5	19	56.3	56.5	53.4	29.948	0	0.07	0	68.3	29	15
11/6/2004	10:45 AM	58.9	59.2	58.5	50	40.3	10	SW	2.5	18	57.1	56.9	53.9	29.946	0	0.064	0	68.8	29	15
11/6/2004	11:00 AM	59.3	59.5	59.1	52	41.7	11	WSW	2.75	19	57.3	57.5	54.2	29.95	0	0.059	0	69.4	29	15
11/6/2004	11:15 AM	59.9	60.3	59.4	48	40.1	11	WSW	2.75	22	58.1	57.8	54.5	29.94	0	0.053	0	69.8	29	15
11/6/2004	11:30 AM	60.6	61.5	59.8	50	41.8	10	WSW	2.5	21	59.2	58.6	55.8	29.936	0	0.046	0	70.3	28	15
11/6/2004	11:45 AM	61.9	62.6	61.5	49	42.5	9	SW	2.25	22	61	59.9	57.5	29.924	0	0.032	0	70.8	28	15
11/6/2004	12:00 PM	62.3	62.5	62.2	51	43.9	11	SW	2.75	20	61.1	60.5	57.4	29.924	0	0.028	0	71.4	28	15
11/6/2004	12:15 PM	62	62.5	61.8	51	43.7	13	SW	3.25	23	60.3	60.2	56.3	29.913	0	0.031	0	71.9	28	15
11/6/2004	12:30 PM	62.2	62.8	61.9	50	43.3	12	SW	3	21	60.8	60.3	56.8	29.916	0	0.029	0	72.3	28	15
11/6/2004	12:45 PM	62.6	63	62.1	50	43.7	14	SW	3.5	26	60.9	60.7	56.4	29.896	0	0.025	0	72.9	28	15
11/6/2004	1:00 PM	63.3	64.2	62.5	46	42.2	12	SW	3	21	62.1	61.1	57.7	29.889	0	0.018	0	73.2	28	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/6/2004	1:15 PM	64.4	64.8	64.1	46	43.2	13 SW	3.25	23	63.4	62.3	58.5	29.877	0	0.006	0	73.6	28	15	
11/6/2004	1:30 PM	64.3	64.6	64.1	45	42.5	15 SW	3.75	23	63	62.1	57.5	29.871	0	0.007	0	73.8	27	15	
11/6/2004	1:45 PM	64.1	64.6	63.3	45	42.3	17 SW	4.25	26	62.4	61.9	56.7	29.869	0	0.009	0	73.9	27	15	
11/6/2004	2:00 PM	63.2	64.7	62.3	44	40.9	15 SW	3.75	23	61.6	60.8	56.1	29.869	0	0.019	0	73.6	27	15	
11/6/2004	2:15 PM	65.7	66.3	64.7	44	43.2	14 SW	3.5	26	64.9	63.5	59.4	29.863	0	0	0.01	73.7	27	15	
11/6/2004	2:30 PM	67.5	68.1	66.3	43	44.2	11 SW	2.75	22	67.5	65.4	62.7	29.861	0	0	0.03	74.1	27	15	
11/6/2004	2:45 PM	66.8	67.3	66.4	44	44.2	15 SW	3.75	27	66.2	64.7	60.2	29.855	0	0	0.02	74.3	27	15	
11/6/2004	3:00 PM	67.6	68.1	66.6	43	44.3	11 SW	2.75	19	67.6	65.5	62.8	29.851	0	0	0.03	74.3	27	15	
11/6/2004	3:15 PM	67.6	68	67.3	43	44.3	13 SW	3.25	21	67.4	65.5	61.9	29.843	0	0	0.03	74.4	27	15	
11/6/2004	3:30 PM	68	68.4	67.4	44	45.3	10 SW	2.5	21	68	66.1	63.9	29.843	0	0	0.03	74.4	27	15	
11/6/2004	3:45 PM	68.1	68.3	68	43	44.7	11 SW	2.75	19	68.1	66.1	63.5	29.834	0	0	0.03	74.5	27	15	
11/6/2004	4:00 PM	68.3	68.8	67.8	45	46.1	10 SW	2.5	19	68.3	66.5	64.3	29.837	0	0	0.03	74.6	27	15	
11/6/2004	4:15 PM	68.5	69	68	44	45.7	8 SW	2	17	68.5	66.5	65.3	29.833	0	0	0.04	74.6	28	15	
11/6/2004	4:30 PM	67.6	68	67	44	44.9	10 SW	2.5	17	67.6	65.6	63.4	29.831	0	0	0.03	74.7	28	15	
11/6/2004	4:45 PM	66.5	67	66.2	44	43.9	10 SW	2.5	19	66.5	64.4	62.1	29.832	0	0	0.02	74.7	28	15	
11/6/2004	5:00 PM	65.7	66.2	65.1	46	44.3	10 SW	2.5	17	65.5	63.7	61.3	29.834	0	0	0.01	74.6	27	15	
11/6/2004	5:15 PM	64.5	65.1	63.8	48	44.4	8 SSW	2	16	64.4	62.6	60.9	29.83	0	0.005	0	74.4	28	15	
11/6/2004	5:30 PM	62.9	63.8	62	49	43.4	7 SSW	1.75	15	62.7	60.9	59.9	29.833	0	0.022	0	74.2	28	15	
11/6/2004	5:45 PM	60.8	62	59.2	52	43.1	7 SSW	1.75	16	60.2	59	57.8	29.835	0	0.044	0	73.8	28	15	
11/6/2004	6:00 PM	58	59.2	57.2	54	41.4	7 SSW	1.75	16	56.8	56.3	54.7	29.841	0	0.073	0	73.3	28	15	
11/6/2004	6:15 PM	56.9	57.3	56.6	56	41.4	7 SSW	1.75	15	55.5	55.4	53.6	29.845	0	0.084	0	72.8	28	15	
11/6/2004	6:30 PM	56.4	56.6	56.1	56	40.9	7 SSW	1.75	14	54.9	54.9	53	29.849	0	0.09	0	72.4	28	15	
11/6/2004	6:45 PM	55.8	56.1	55.6	57	40.8	5 SSW	1.25	11	55	54.3	53.2	29.853	0	0.096	0	71.9	28	15	
11/6/2004	7:00 PM	55.3	55.6	54.8	59	41.2	4 SSE	1	10	55	54	53.3	29.859	0	0.101	0	71.5	29	15	
11/6/2004	7:15 PM	54.7	54.8	54.7	59	40.6	4 S	1	9	54.3	53.4	52.7	29.861	0	0.107	0	71.2	29	15	
11/6/2004	7:30 PM	54.7	54.8	54.6	60	41.1	6 SSW	1.5	15	53.3	53.4	51.8	29.866	0	0.107	0	70.9	29	15	
11/6/2004	7:45 PM	54.5	54.6	54.4	61	41.3	6 SSW	1.5	11	53	53.3	51.6	29.866	0	0.109	0	70.6	29	15	
11/6/2004	8:00 PM	54.2	54.4	54.1	62	41.5	5 SSW	1.25	12	53.2	53.1	51.8	29.869	0	0.112	0	70.4	29	15	
11/6/2004	8:15 PM	54	54.2	53.7	63	41.7	4 SSW	1	10	53.5	52.9	52.1	29.872	0	0.115	0	70.1	29	15	
11/6/2004	8:30 PM	53.7	53.8	53.6	64	41.8	5 SSW	1.25	11	52.6	52.7	51.4	29.875	0	0.118	0	69.9	29	15	
11/6/2004	8:45 PM	53.7	53.7	53.5	65	42.2	4 SSW	1	10	53.1	52.7	51.9	29.875	0	0.118	0	69.7	29	15	
11/6/2004	9:00 PM	53.2	53.5	52.9	67	42.5	4 S	1	9	52.6	52.4	51.5	29.879	0	0.123	0	69.4	29	15	
11/6/2004	9:15 PM	52.6	53	52.2	70	43.1	3 SSE	0.75	6	52.6	51.9	51.7	29.881	0	0.129	0	69.2	30	15	
11/6/2004	9:30 PM	51.9	52.2	51.8	73	43.5	3 S	0.75	6	51.8	51.4	51.2	29.888	0	0.136	0	69.1	30	15	
11/6/2004	9:45 PM	51.6	51.8	51.5	72	42.9	2 S	0.5	5	51.6	51.1	51.1	29.888	0	0.14	0	68.9	30	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/6/2004	10:00 PM	51.6	51.6	51.5	72	42.9	3	SSW	0.75	7	51.5	51.1	50.9	29.885	0	0.14	0	68.7	30	15
11/6/2004	10:15 PM	51.4	51.6	51.1	73	43	2	SSW	0.5	6	51.4	51	51	29.888	0	0.142	0	68.5	30	15
11/6/2004	10:30 PM	51.1	51.2	51	73	42.7	3	S	0.75	6	50.9	50.7	50.4	29.891	0	0.145	0	68.4	30	15
11/6/2004	10:45 PM	50.9	51.1	50.8	74	42.9	2	SSW	0.5	6	50.9	50.6	50.6	29.89	0	0.147	0	68.2	30	15
11/6/2004	11:00 PM	50.8	50.9	50.8	77	43.8	3	SSW	0.75	6	50.6	50.6	50.3	29.887	0	0.148	0	68.1	30	15
11/6/2004	11:15 PM	50.9	51.1	50.8	79	44.6	3	SSW	0.75	7	50.7	50.8	50.5	29.885	0	0.147	0	67.9	30	15
11/6/2004	11:30 PM	50.3	50.8	49.8	83	45.3	1	SSW	0.25	5	50.3	50.3	50.3	29.89	0	0.153	0	67.8	30	15
11/6/2004	11:45 PM	49.8	50.3	49.5	82	44.5	2	SW	0.5	7	49.8	49.8	49.8	29.89	0	0.158	0	67.7	30	15
11/7/2004	12:00 AM	50.3	50.4	49.9	82	45	2	SW	0.5	5	50.3	50.3	50.3	29.897	0	0.153	0	67.6	30	15
11/7/2004	12:15 AM	49.5	50	49.1	84	44.9	1	SSE	0.25	4	49.5	49.6	49.6	29.903	0	0.161	0	67.4	30	15
11/7/2004	12:30 AM	48.3	49.1	48	85	44	2	SSE	0.5	5	48.3	48.3	48.3	29.905	0	0.174	0	67.3	30	15
11/7/2004	12:45 AM	48.7	49.1	48.2	85	44.4	4	SSW	1	7	47.4	48.8	47.5	29.903	0	0.17	0	67.2	31	15
11/7/2004	1:00 AM	49.3	49.4	49.1	86	45.3	4	SW	1	7	48.1	49.4	48.2	29.903	0	0.164	0	67	31	15
11/7/2004	1:15 AM	49.2	49.4	49	87	45.5	3	SSW	0.75	6	48.8	49.4	49	29.903	0	0.165	0	66.9	31	15
11/7/2004	1:30 AM	49	49.1	48.8	88	45.6	2	SSW	0.5	5	49	49.2	49.2	29.899	0	0.167	0	66.8	31	15
11/7/2004	1:45 AM	48.7	48.9	48.5	89	45.6	2	SSW	0.5	6	48.7	48.9	48.9	29.901	0	0.17	0	66.8	31	15
11/7/2004	2:00 AM	48.6	48.8	48.5	88	45.2	3	SSW	0.75	6	48.1	48.8	48.3	29.901	0	0.171	0	66.7	32	15
11/7/2004	2:15 AM	48.8	48.9	48.7	88	45.4	4	SW	1	7	47.5	49	47.7	29.901	0	0.169	0	66.6	32	15
11/7/2004	2:30 AM	49.1	49.4	48.9	87	45.4	4	SW	1	8	47.8	49.3	48	29.901	0	0.166	0	66.5	32	15
11/7/2004	2:45 AM	49.3	49.4	49	84	44.7	4	W	1	6	48.1	49.4	48.2	29.896	0	0.164	0	66.5	32	15
11/7/2004	3:00 AM	48.4	49	47.8	86	44.4	2	NW	0.5	6	48.4	48.5	48.5	29.894	0	0.173	0	66.4	32	15
11/7/2004	3:15 AM	47	47.7	46.7	88	43.6	1	NNW	0.25	3	47	47.1	47.1	29.898	0	0.188	0	66.4	32	15
11/7/2004	3:30 AM	46.3	46.7	45.8	91	43.8	0	SSW	0	2	46.3	46.5	46.5	29.895	0	0.195	0	66.2	32	15
11/7/2004	3:45 AM	45.9	46.9	45.5	90	43.1	2	W	0.5	5	45.9	46	46	29.893	0	0.199	0	66.1	32	15
11/7/2004	4:00 AM	47.2	47.4	46.9	90	44.4	1	SSW	0.25	3	47.2	47.4	47.4	29.901	0	0.185	0	66	32	15
11/7/2004	4:15 AM	47.2	47.4	46.8	91	44.7	1	SW	0.25	3	47.2	47.4	47.4	29.895	0	0.185	0	66	32	15
11/7/2004	4:30 AM	45.6	46.8	44.7	95	44.3	0	SSW	0	2	45.6	45.9	45.9	29.899	0	0.202	0	65.9	32	15
11/7/2004	4:45 AM	44.3	44.7	43.9	97	43.5	0	SSW	0	1	44.3	44.6	44.6	29.893	0	0.216	0	65.8	32	15
11/7/2004	5:00 AM	43.6	43.9	43.3	99	43.3	0	SSW	0	2	43.6	43.9	43.9	29.897	0	0.223	0	65.6	32	15
11/7/2004	5:15 AM	43	43.3	42.6	100	43	0	SSW	0	1	43	43.3	43.3	29.897	0	0.229	0	65.6	32	15
11/7/2004	5:30 AM	42.5	42.7	42.4	100	42.5	0	SSW	0	1	42.5	42.8	42.8	29.897	0	0.234	0	65.4	32	15
11/7/2004	5:45 AM	42.6	42.7	42.5	100	42.6	0	SSW	0	2	42.6	42.9	42.9	29.896	0	0.233	0	65.3	32	15
11/7/2004	6:00 AM	42.4	42.5	42.3	100	42.4	0	SSW	0	1	42.4	42.6	42.6	29.901	0	0.235	0	65.3	32	15
11/7/2004	6:15 AM	42.2	42.4	42.1	100	42.2	0	SSW	0	1	42.2	42.4	42.4	29.899	0	0.237	0	65.2	32	15
11/7/2004	6:30 AM	42.2	42.3	42.1	100	42.2	1	SSW	0.25	3	42.2	42.4	42.4	29.904	0	0.237	0	65.1	32	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/7/2004	6:45 AM	42.3	42.7	42.1	100	42.3	0 SSW		0	3	42.3	42.5	42.5	29.901	0	0.236	0	65	32	15
11/7/2004	7:00 AM	43.2	43.6	42.7	98	42.7	1 SSE		0.25	3	43.2	43.4	43.4	29.902	0	0.227	0	64.9	32	15
11/7/2004	7:15 AM	42.9	43.5	42.1	100	42.9	0 SSE		0	1	42.9	43.2	43.2	29.908	0	0.23	0	64.9	32	15
11/7/2004	7:30 AM	42.1	42.3	42	100	42.1	1 SSE		0.25	2	42.1	42.3	42.3	29.911	0	0.239	0	64.8	32	15
11/7/2004	7:45 AM	41.9	42.2	41.7	100	41.9	0 SSE		0	1	41.9	42.1	42.1	29.908	0	0.241	0	64.8	32	15
11/7/2004	8:00 AM	42	43	41.6	100	42	0 ---		0	0	42	42.2	42.2	29.909	0	0.24	0	64.7	32	15
11/7/2004	8:15 AM	44.7	46.2	43	94	43.1	0 SSE		0	2	44.7	44.9	44.9	29.913	0	0.211	0	64.8	32	15
11/7/2004	8:30 AM	47.5	49.1	46.2	88	44.1	0 SSE		0	2	47.5	47.6	47.6	29.922	0	0.182	0	65	32	15
11/7/2004	8:45 AM	50.2	51.2	49.1	85	45.9	1 SSE		0.25	3	50.2	50.3	50.3	29.925	0	0.154	0	65.3	32	15
11/7/2004	9:00 AM	52.7	53.9	51.2	80	46.7	0 SSE		0	2	52.7	52.4	52.4	29.93	0	0.128	0	65.8	32	15
11/7/2004	9:15 AM	55.4	56.7	54	76	48	1 SSW		0.25	5	55.4	54.9	54.9	29.931	0	0.1	0	66.4	32	15
11/7/2004	9:30 AM	57.5	58.3	56.7	74	49.3	3 SW		0.75	6	57.5	56.9	56.8	29.937	0	0.078	0	67.1	33	15
11/7/2004	9:45 AM	58.4	58.6	58.2	73	49.8	4 SW		1	8	58.4	57.8	57.3	29.932	0	0.069	0	67.7	33	15
11/7/2004	10:00 AM	58.9	59.7	58.5	72	49.9	4 WSW		1	6	58.9	58.3	57.9	29.933	0	0.064	0	68.3	33	15
11/7/2004	10:15 AM	60.7	61.5	59.7	69	50.5	3 WSW		0.75	5	60.7	60.1	60.1	29.932	0	0.045	0	68.9	32	15
11/7/2004	10:30 AM	62.5	62.9	61.5	66	51	3 SW		0.75	6	62.5	61.9	61.9	29.931	0	0.026	0	69.5	32	15
11/7/2004	10:45 AM	63.3	63.9	62.8	62	50.1	4 SW		1	7	63.3	62.4	62.2	29.932	0	0.018	0	70.2	32	15
11/7/2004	11:00 AM	64.3	65.1	63.8	61	50.6	4 SW		1	8	64.3	63.5	63.3	29.927	0	0.007	0	70.8	32	15
11/7/2004	11:15 AM	65.2	65.8	64.9	60	51	5 SW		1.25	9	65.2	64.4	64.2	29.926	0	0	0	71.4	32	15
11/7/2004	11:30 AM	66.4	67.6	65.7	60	52.1	5 SW		1.25	12	66.4	65.8	65.7	29.921	0	0	0.02	72.1	32	15
11/7/2004	11:45 AM	69.9	71.7	67.7	55	53	3 WSW		0.75	5	69.9	68.6	68.6	29.914	0	0	0.05	72.7	32	15
11/7/2004	12:00 PM	71.8	71.9	71.6	54	54.3	5 SW		1.25	9	71.8	71.1	71.1	29.912	0	0	0.07	73.2	32	15
11/7/2004	12:15 PM	72.7	73.3	71.7	54	55.1	5 SW		1.25	8	72.7	72.5	72.5	29.904	0	0	0.08	73.9	32	15
11/7/2004	12:30 PM	73.5	73.8	73.2	50	53.7	5 SW		1.25	12	73.5	73.1	73.1	29.899	0	0	0.09	74.5	32	15
11/7/2004	12:45 PM	73.4	73.7	73.1	50	53.6	6 SSW		1.5	12	73.4	73	73	29.888	0	0	0.09	75.3	32	15
11/7/2004	1:00 PM	73.8	74.2	73.3	51	54.5	6 S		1.5	12	73.8	73.6	73.6	29.881	0	0	0.09	75.8	32	15
11/7/2004	1:15 PM	73.8	74.2	73.3	51	54.5	7 SSE		1.75	15	73.8	73.6	73.6	29.873	0	0	0.09	76.4	32	15
11/7/2004	1:30 PM	74.3	74.9	73.7	51	55	7 S		1.75	15	74.3	74.2	74.2	29.864	0	0	0.1	76.9	32	15
11/7/2004	1:45 PM	74	74.5	73.8	51	54.7	8 S		2	18	74	73.8	72.9	29.858	0	0	0.09	77.1	32	15
11/7/2004	2:00 PM	74.8	75.2	74.5	52	56	8 S		2	14	74.8	75	74.2	29.85	0	0	0.1	77.4	32	15
11/7/2004	2:15 PM	75.6	75.8	75	51	56.2	9 SW		2.25	18	75.6	75.7	74.4	29.842	0	0	0.11	77.6	32	15
11/7/2004	2:30 PM	76.5	77.2	75.7	50	56.5	8 SW		2	18	76.5	76.4	75.7	29.839	0	0	0.12	77.9	32	15
11/7/2004	2:45 PM	77.2	77.3	76.9	50	57.1	10 SW		2.5	18	77.2	77	75.6	29.833	0	0	0.13	78.3	32	15
11/7/2004	3:00 PM	76.9	77	76.7	48	55.7	10 SW		2.5	17	76.9	76.6	75.2	29.826	0	0	0.12	78.6	32	15
11/7/2004	3:15 PM	77.3	77.6	77	49	56.6	9 SW		2.25	19	77.3	77.1	75.9	29.822	0	0	0.13	78.8	32	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/7/2004	3:30 PM	77.1	77.3	76.9	50	57	9 SW	2.25	17	77.1	76.9	75.7	29.817	0	0	0.13	78.9	32	15	
11/7/2004	3:45 PM	76.8	76.9	76.6	49	56.2	9 SW	2.25	15	76.8	76.6	75.4	29.811	0	0	0.12	78.9	33	15	
11/7/2004	4:00 PM	76.8	77	76.6	47	55	8 SW	2	16	76.8	76.4	75.7	29.81	0	0	0.12	79.1	33	15	
11/7/2004	4:15 PM	76.6	76.9	76.2	45	53.7	8 SSW	2	16	76.6	76.1	75.4	29.801	0	0	0.12	79.2	33	15	
11/7/2004	4:30 PM	75.6	76.2	75.2	46	53.4	10 SSW	2.5	19	75.6	75.3	73.8	29.799	0	0	0.11	79.2	33	15	
11/7/2004	4:45 PM	74.6	75.3	74.3	46	52.4	9 SW	2.25	15	74.6	74.3	72.9	29.8	0	0	0.1	79.4	33	15	
11/7/2004	5:00 PM	74.4	74.7	73.9	45	51.7	7 SW	1.75	14	74.4	73.9	73.9	29.805	0	0	0.1	79.4	33	15	
11/7/2004	5:15 PM	72.8	73.9	71.6	49	52.5	8 SW	2	14	72.8	72.1	71.2	29.801	0	0	0.08	79.2	32	15	
11/7/2004	5:30 PM	70.7	71.6	69.8	50	51.1	7 SSW	1.75	14	70.7	69.2	69.1	29.803	0	0	0.06	78.9	33	15	
11/7/2004	5:45 PM	68.4	69.8	66.4	56	52.1	6 SW	1.5	12	68.4	67.6	67.5	29.808	0	0	0.04	78.5	33	15	
11/7/2004	6:00 PM	64.9	66.3	64.1	57	49.3	6 SW	1.5	13	64.9	63.9	63.4	29.809	0	0.001	0	78.1	33	15	
11/7/2004	6:15 PM	63.9	64.1	63.7	56	47.9	6 SSW	1.5	12	63.9	62.7	62.1	29.807	0	0.011	0	77.6	33	15	
11/7/2004	6:30 PM	63.4	63.7	63.1	56	47.4	5 SSW	1.25	9	63.4	62.1	61.7	29.81	0	0.017	0	77.3	33	15	
11/7/2004	6:45 PM	62.8	63.1	62.4	57	47.3	4 SSW	1	10	62.8	61.5	61.3	29.815	0	0.023	0	76.9	33	15	
11/7/2004	7:00 PM	62.2	62.4	62	57	46.8	5 SSW	1.25	10	62.2	60.8	60.3	29.817	0	0.029	0	76.5	33	15	
11/7/2004	7:15 PM	61.4	62	60.9	59	46.9	3 S	0.75	8	61.4	60.1	60.1	29.819	0	0.037	0	76.2	33	15	
11/7/2004	7:30 PM	60.7	60.9	60.6	60	46.7	4 S	1	8	60.7	59.5	59.2	29.816	0	0.045	0	75.8	33	15	
11/7/2004	7:45 PM	60.4	60.6	60.2	62	47.3	5 S	1.25	8	60.4	59.3	58.6	29.815	0	0.048	0	75.5	33	15	
11/7/2004	8:00 PM	60	60.2	59.6	64	47.8	4 S	1	8	60	59	58.6	29.819	0	0.052	0	75.1	33	15	
11/7/2004	8:15 PM	59.1	59.6	58.7	66	47.7	3 S	0.75	5	59.1	58.2	58.1	29.816	0	0.061	0	74.8	33	15	
11/7/2004	8:30 PM	58.3	58.7	57.7	68	47.8	2 S	0.5	4	58.3	57.4	57.4	29.819	0	0.07	0	74.5	33	15	
11/7/2004	8:45 PM	57.3	57.7	56.9	70	47.6	1 SSE	0.25	5	57.3	56.5	56.5	29.817	0	0.08	0	74.2	33	15	
11/7/2004	9:00 PM	56.7	56.8	56.6	72	47.8	2 SSE	0.5	4	56.7	56	56	29.812	0	0.086	0	73.9	33	15	
11/7/2004	9:15 PM	56.4	56.6	56.1	73	47.9	2 SSE	0.5	5	56.4	55.7	55.7	29.811	0	0.09	0	73.6	33	15	
11/7/2004	9:30 PM	55.5	56.1	54.9	76	48.1	1 SSE	0.25	3	55.5	55	55	29.811	0	0.099	0	73.3	33	15	
11/7/2004	9:45 PM	54.6	54.9	54.4	78	47.9	1 SSE	0.25	3	54.6	54.2	54.2	29.813	0	0.108	0	73.1	33	15	
11/7/2004	10:00 PM	54.4	54.5	54.3	80	48.4	1 SSE	0.25	3	54.4	54.1	54.1	29.819	0	0.11	0	72.7	33	15	
11/7/2004	10:15 PM	54.4	54.7	54.3	80	48.4	2 SSE	0.5	8	54.4	54.1	54.1	29.812	0	0.11	0	72.4	33	15	
11/7/2004	10:30 PM	54.8	54.9	54.7	81	49.1	3 SSE	0.75	7	54.8	54.5	54.3	29.818	0	0.106	0	72.1	33	15	
11/7/2004	10:45 PM	54.7	54.8	54.6	82	49.3	3 SSW	0.75	7	54.7	54.5	54.3	29.817	0	0.107	0	71.8	33	15	
11/7/2004	11:00 PM	54.4	54.7	54.2	84	49.7	2 SSW	0.5	4	54.4	54.3	54.3	29.821	0	0.11	0	71.6	33	15	
11/7/2004	11:15 PM	54.2	54.3	54.1	87	50.4	2 SSW	0.5	6	54.2	54.2	54.2	29.818	0	0.112	0	71.3	33	15	
11/7/2004	11:30 PM	54.2	54.3	54.1	86	50.1	3 SSW	0.75	6	54.2	54.1	53.9	29.823	0	0.112	0	71	33	15	
11/7/2004	11:45 PM	54	54.2	53.7	88	50.5	2 SSW	0.5	5	54	54	54	29.82	0	0.115	0	70.8	33	15	
11/8/2004	12:00 AM	53.8	53.9	53.7	88	50.3	3 SSW	0.75	5	53.8	53.8	53.6	29.819	0	0.117	0	70.5	33	15	

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/8/2004	12:15 AM	53.6	53.8	53.5	88	50.1	2	SW	0.5	6	53.6	53.6	53.6	29.825	0	0.119	0	70.3	33	15
11/8/2004	12:30 AM	53.7	53.8	53.5	88	50.2	3	W	0.75	7	53.7	53.7	53.5	29.83	0	0.118	0	70.1	33	15
11/8/2004	12:45 AM	53.6	53.7	53.4	87	49.8	2	W	0.5	5	53.6	53.6	53.6	29.825	0	0.119	0	69.9	33	15
11/8/2004	1:00 AM	53.4	53.7	53.3	92	51.1	3	WSW	0.75	8	53.4	53.6	53.4	29.824	0	0.121	0	69.8	33	15
11/8/2004	1:15 AM	54	54.1	53.7	92	51.7	4	WSW	1	8	53.5	54.1	53.3	29.828	0	0.115	0	69.6	33	15
11/8/2004	1:30 AM	54	54.1	54	91	51.4	4	W	1	8	53.5	54.1	53.3	29.831	0	0.115	0	69.5	33	15
11/8/2004	1:45 AM	54.1	54.2	54	88	50.6	5	WNW	1.25	10	53	54.1	52.8	29.833	0	0.114	0	69.3	33	15
11/8/2004	2:00 AM	54.5	55	54.2	85	50.1	6	WNW	1.5	10	53	54.4	52.8	29.835	0	0.109	0	69.2	33	15
11/8/2004	2:15 AM	55	55.1	54.8	84	50.3	7	WNW	1.75	10	53.2	54.9	52.9	29.844	0	0.104	0	69.1	34	15
11/8/2004	2:30 AM	54.9	55	54.8	82	49.5	5	WNW	1.25	9	54	54.7	53.5	29.855	0	0.105	0	68.9	34	15
11/8/2004	2:45 AM	55.6	56.2	55	79	49.2	7	NW	1.75	18	53.9	55.2	53.3	29.869	0	0.098	0	68.9	34	15
11/8/2004	3:00 AM	56.4	56.6	56.2	74	48.2	13	NNW	3.25	22	53.2	55.8	51.5	29.88	0	0.09	0	68.7	34	15
11/8/2004	3:15 AM	55.9	56.2	55.4	74	47.7	11	NNW	2.75	22	53.1	55.3	51.6	29.891	0	0.095	0	68.5	33	15
11/8/2004	3:30 AM	55.1	55.4	55	73	46.6	8	NNW	2	15	53	54.5	51.9	29.901	0	0.103	0	68.4	33	15
11/8/2004	3:45 AM	55	55.2	54.6	76	47.6	8	NNW	2	15	52.9	54.5	51.9	29.913	0	0.104	0	68.3	33	15
11/8/2004	4:00 AM	54.2	54.6	54.1	73	45.7	9	NNW	2.25	18	51.5	53.6	50.4	29.929	0	0.112	0	68.1	33	15
11/8/2004	4:15 AM	53.9	54.2	53.4	69	44	13	NNW	3.25	22	50.1	53.1	48.6	29.945	0	0.116	0	68	33	15
11/8/2004	4:30 AM	53.1	53.4	52.7	66	42	14	NNW	3.5	26	48.8	52.2	47.3	29.955	0	0.124	0	67.8	33	15
11/8/2004	4:45 AM	52.4	52.8	51.9	65	41	13	NNW	3.25	21	48.2	51.6	47	29.97	0	0.131	0	67.6	33	15
11/8/2004	5:00 AM	51.4	51.9	51	62	38.8	13	NNW	3.25	20	46.9	50.5	45.8	29.984	0	0.142	0	67.3	33	15
11/8/2004	5:15 AM	50.7	51	50.2	61	37.7	14	NNW	3.5	25	45.8	49.9	44.9	29.99	0	0.149	0	67.1	32	15
11/8/2004	5:30 AM	49.9	50.3	49.6	60	36.6	12	NNW	3	22	45.3	49.1	44.5	30	0	0.157	0	66.8	32	15
11/8/2004	5:45 AM	49.3	49.6	49	60	36	10	NNW	2.5	19	45.2	48.5	44.4	30.008	0	0.164	0	66.6	31	15
11/8/2004	6:00 AM	48.9	49	48.8	59	35.2	10	NNW	2.5	19	44.7	48.1	43.9	30.017	0	0.168	0	66.5	31	15
11/8/2004	6:15 AM	48.8	48.9	48.6	59	35.1	8	NNW	2	13	45.3	48	44.5	30.027	0	0.169	0	66.3	31	15
11/8/2004	6:30 AM	48.5	48.6	48.4	54	32.6	11	NNW	2.75	17	43.8	47.5	42.8	30.038	0	0.172	0	66.1	31	15
11/8/2004	6:45 AM	48.3	48.6	48	57	33.8	10	NNW	2.5	18	43.9	47.4	43	30.049	0	0.174	0	65.9	30	15
11/8/2004	7:00 AM	47.7	48	47.3	55	32.3	9	NNW	2.25	15	43.6	46.7	42.6	30.059	0	0.18	0	65.8	30	15
11/8/2004	7:15 AM	47.1	47.3	46.8	55	31.7	9	NNW	2.25	14	42.8	46.1	41.8	30.076	0	0.186	0	65.6	30	15
11/8/2004	7:30 AM	46.6	46.8	46.5	55	31.3	9	NNW	2.25	17	42.2	45.6	41.2	30.088	0	0.192	0	65.5	30	15
11/8/2004	7:45 AM	46.6	46.8	46.5	54	30.8	10	NNW	2.5	20	41.8	45.6	40.8	30.097	0	0.192	0	65.3	29	15
11/8/2004	8:00 AM	46.8	47.9	46.2	52	30.1	9	NNW	2.25	15	42.5	45.7	41.4	30.107	0	0.19	0	65.3	30	15
11/8/2004	8:15 AM	48.8	49.5	48	52	31.9	11	NNW	2.75	23	44.2	47.7	43.1	30.111	0	0.169	0	65.7	30	15
11/8/2004	8:30 AM	50.1	50.8	49.5	50	32.2	11	NNW	2.75	21	45.8	48.9	44.6	30.13	0	0.155	0	66.2	29	15
11/8/2004	8:45 AM	50.7	50.9	50.5	50	32.7	10	NNW	2.5	18	46.9	49.4	45.5	30.139	0	0.149	0	66.9	29	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/8/2004	9:00 AM	51.7	52.5	50.8	49	33.1	9	NNW	2.25	15	48.5	50.2	46.8	30.154	0	0.139	0	67.5	29	15
11/8/2004	9:15 AM	52.5	52.8	52	48	33.4	8	NNW	2	16	49.8	50.9	48	30.16	0	0.13	0	68.2	28	15
11/8/2004	9:30 AM	50.5	52.1	49.2	52	33.5	9	NNW	2.25	17	47	49.3	45.8	30.167	0	0.151	0	68.7	28	15
11/8/2004	9:45 AM	49.8	50.9	49	50	31.9	7	NNW	1.75	14	46.9	48.6	45.7	30.172	0	0.158	0	69	28	15
11/8/2004	10:00 AM	50.7	51.3	50.4	50	32.7	6	NNW	1.5	11	48.5	49.4	47.2	30.173	0	0.149	0	69.4	28	15
11/8/2004	10:15 AM	51.4	51.7	50.8	50	33.4	7	NNW	1.75	13	48.9	50	47.4	30.172	0	0.142	0	69.8	28	15
11/8/2004	10:30 AM	50.9	51.3	50.4	51	33.4	8	NW	2	17	47.9	49.7	46.6	30.179	0	0.147	0	70	28	15
11/8/2004	10:45 AM	52.7	54.9	50.5	49	34.1	7	NNW	1.75	13	50.4	51.1	48.7	30.184	0	0.128	0	70.3	27	15
11/8/2004	11:00 AM	54.1	55	53.5	48	34.8	10	NW	2.5	16	51.1	52.3	48.8	30.186	0	0.114	0	70.9	27	15
11/8/2004	11:15 AM	54.3	54.7	53.9	48	35	11	NNW	2.75	18	51.1	52.4	48.6	30.182	0	0.111	0	71.4	27	15
11/8/2004	11:30 AM	54.1	54.3	53.9	49	35.3	12	NNW	3	19	50.6	52.3	48.2	30.187	0	0.114	0	71.8	27	15
11/8/2004	11:45 AM	55.1	56.2	53.9	48	35.7	11	NNW	2.75	19	52.1	53.2	49.5	30.189	0	0.103	0	72.2	27	15
11/8/2004	12:00 PM	56.2	56.9	55.6	46	35.7	8	NNW	2	15	54.3	54.1	51.6	30.19	0	0.092	0	72.5	27	15
11/8/2004	12:15 PM	56.6	57.7	55.9	43	34.3	11	NW	2.75	19	54	54.3	50.7	30.185	0	0.088	0	72.8	26	15
11/8/2004	12:30 PM	57.8	58.2	57.3	41	34.2	12	WNW	3	23	55.2	55.3	51.5	30.186	0	0.075	0	73.1	25	15
11/8/2004	12:45 PM	57.3	58.1	56.7	41	33.8	14	WNW	3.5	25	54.2	54.8	50.2	30.19	0	0.08	0	73.6	24	15
11/8/2004	1:00 PM	56.5	56.7	56.2	42	33.7	13	NW	3.25	22	53.4	54.1	49.8	30.185	0	0.089	0	73.8	24	15
11/8/2004	1:15 PM	56.5	56.9	56.2	43	34.3	12	NW	3	21	53.6	54.2	50.3	30.18	0	0.089	0	74.3	24	15
11/8/2004	1:30 PM	56.9	57.2	56.6	44	35.2	12	NW	3	22	54.1	54.6	50.7	30.189	0	0.084	0	74.8	24	15
11/8/2004	1:45 PM	57.3	57.6	57.1	44	35.6	11	NNW	2.75	19	54.8	55	51.5	30.183	0	0.08	0	75.3	24	15
11/8/2004	2:00 PM	57	57.9	55.6	44	35.3	12	NNW	3	24	54.2	54.7	50.8	30.187	0	0.083	0	75.6	24	15
11/8/2004	2:15 PM	54.2	55.6	53.8	44	32.7	12	NNW	3	20	50.7	52.1	48	30.193	0	0.112	0	74.8	24	15
11/8/2004	2:30 PM	53.9	54.2	53.5	45	33	12	WNW	3	21	50.3	51.9	47.8	30.183	0	0.116	0	74.2	23	15
11/8/2004	2:45 PM	53.4	53.9	53	45	32.6	11	NW	2.75	18	50	51.5	47.6	30.183	0	0.121	0	74	24	15
11/8/2004	3:00 PM	53.3	53.4	53.1	46	33	11	NW	2.75	19	49.8	51.5	47.6	30.186	0	0.122	0	74.1	24	15
11/8/2004	3:15 PM	53.2	53.4	53.1	45	32.4	10	NW	2.5	19	50	51.4	47.8	30.197	0	0.123	0	74.1	23	15
11/8/2004	3:30 PM	52.7	53.4	52.2	45	31.9	11	NW	2.75	21	49.1	50.9	47	30.202	0	0.128	0	73.8	23	15
11/8/2004	3:45 PM	51.4	52.3	50.7	50	33.4	13	NNW	3.25	23	46.9	50	45.3	30.205	0	0.142	0	73.3	23	15
11/8/2004	4:00 PM	50.5	50.8	50.1	50	32.5	10	NW	2.5	20	46.7	49.3	45.4	30.211	0	0.151	0	72.9	24	15
11/8/2004	4:15 PM	50	50.2	50	49	31.6	9	NW	2.25	18	46.4	48.8	45.2	30.21	0	0.156	0	72.4	24	15
11/8/2004	4:30 PM	50	50.1	49.8	47	30.5	10	NW	2.5	19	46	48.7	44.7	30.215	0	0.156	0	72.3	24	15
11/8/2004	4:45 PM	49.7	49.9	49.4	48	30.8	11	NW	2.75	23	45.3	48.5	44.1	30.219	0	0.159	0	72.1	24	15
11/8/2004	5:00 PM	49.3	49.5	49.2	48	30.4	10	NNW	2.5	18	45.2	48.1	44	30.217	0	0.164	0	71.8	24	15
11/8/2004	5:15 PM	49.3	49.4	49.2	49	30.9	10	NW	2.5	16	45.2	48.1	44	30.217	0	0.164	0	71.5	24	15
11/8/2004	5:30 PM	49.1	49.3	48.8	49	30.7	10	NW	2.5	19	44.9	47.9	43.7	30.223	0	0.166	0	71.4	24	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/8/2004	5:45 PM	48.6	48.8	48.4	49	30.3	11	NW	2.75	20	44	47.4	42.8	30.23	0	0.171	0	71	24	15
11/8/2004	6:00 PM	48.2	48.4	48	48	29.4	10	NW	2.5	16	43.8	47	42.6	30.232	0	0.175	0	70.8	24	15
11/8/2004	6:15 PM	47.8	48.1	47.6	50	30	9	NNW	2.25	17	43.7	46.6	42.5	30.242	0	0.179	0	70.2	24	15
11/8/2004	6:30 PM	47.5	47.7	47.4	49	29.3	9	NNW	2.25	15	43.3	46.3	42.1	30.248	0	0.182	0	69.7	24	15
11/8/2004	6:45 PM	47.2	47.4	47	49	29	8	NW	2	13	43.4	46	42.2	30.255	0	0.185	0	69.3	24	15
11/8/2004	7:00 PM	46.7	47	46.4	51	29.5	8	NNW	2	15	42.7	45.6	41.6	30.267	0	0.191	0	68.8	24	15
11/8/2004	7:15 PM	46.1	46.5	45.8	53	29.9	6	NNW	1.5	15	43	45.1	42	30.272	0	0.197	0	68.4	24	15
11/8/2004	7:30 PM	45.8	45.9	45.7	52	29.2	7	NNW	1.75	13	42.1	44.7	41	30.285	0	0.2	0	68.1	24	15
11/8/2004	7:45 PM	45.7	45.8	45.6	53	29.5	7	NNW	1.75	12	42	44.7	41	30.295	0	0.201	0	67.7	24	15
11/8/2004	8:00 PM	45.3	45.6	44.8	53	29.2	6	NNW	1.5	11	42.1	44.3	41.1	30.296	0	0.205	0	67.3	24	15
11/8/2004	8:15 PM	44.5	44.9	44.3	53	28.4	5	NNW	1.25	9	41.8	43.5	40.8	30.3	0	0.214	0	67	24	15
11/8/2004	8:30 PM	43.9	44.3	43.7	54	28.3	4	NNW	1	8	41.8	42.9	40.8	30.299	0	0.22	0	66.7	24	15
11/8/2004	8:45 PM	43.7	43.8	43.5	54	28.1	4	NNW	1	9	41.6	42.7	40.6	30.298	0	0.222	0	66.5	24	15
11/8/2004	9:00 PM	43.5	43.7	43.4	55	28.4	4	NNW	1	8	41.4	42.5	40.4	30.3	0	0.224	0	66.2	24	15
11/8/2004	9:15 PM	43.4	43.6	43.2	54	27.8	5	NNW	1.25	9	40.5	42.4	39.5	30.309	0	0.225	0	66	24	15
11/8/2004	9:30 PM	43.4	43.5	43.3	56	28.7	4	NNW	1	8	41.2	42.4	40.2	30.314	0	0.225	0	65.8	25	15
11/8/2004	9:45 PM	43.2	43.3	43.1	56	28.5	4	NW	1	7	41	42.2	40	30.321	0	0.227	0	65.6	25	15
11/8/2004	10:00 PM	42.8	43.2	42.4	61	30.3	2	NNW	0.5	8	42.8	42	42	30.326	0	0.231	0	65.5	25	15
11/8/2004	10:15 PM	41.9	42.4	41.7	57	27.8	2	N	0.5	6	41.9	41	41	30.328	0	0.241	0	65.3	25	15
11/8/2004	10:30 PM	41.8	41.9	41.6	55	26.8	2	N	0.5	6	41.7	40.8	40.7	30.329	0	0.242	0	65.1	25	15
11/8/2004	10:45 PM	41.5	41.8	41.3	60	28.6	1	N	0.25	5	41.5	40.7	40.7	30.331	0	0.245	0	65	25	15
11/8/2004	11:00 PM	42.4	42.7	41.8	59	29.1	2	NW	0.5	6	42.4	41.6	41.6	30.329	0	0.235	0	64.9	25	15
11/8/2004	11:15 PM	42.8	42.9	42.7	63	31.1	3	WNW	0.75	5	41.5	42.1	40.8	30.332	0	0.231	0	64.8	25	15
11/8/2004	11:30 PM	42.6	42.8	42.5	62	30.5	4	WNW	1	7	40.3	41.8	39.5	30.331	0	0.233	0	64.7	25	15
11/8/2004	11:45 PM	42.3	42.5	42.1	62	30.2	3	WNW	0.75	6	41	41.5	40.2	30.332	0	0.236	0	64.6	25	15
11/9/2004	12:00 AM	41.8	42.1	41.4	66	31.3	3	WNW	0.75	7	40.4	41.1	39.7	30.328	0	0.242	0	64.6	25	15
11/9/2004	12:15 AM	41.2	41.5	40.8	66	30.7	4	W	1	9	38.7	40.5	38	30.329	0	0.248	0	64.5	25	15
11/9/2004	12:30 AM	40.7	40.8	40.5	67	30.6	5	WNW	1.25	10	37.3	40	36.6	30.334	0	0.253	0	64.5	25	15
11/9/2004	12:45 AM	40.4	40.5	40.3	67	30.3	4	WNW	1	8	37.8	39.7	37.1	30.33	0	0.256	0	64.3	25	15
11/9/2004	1:00 AM	40.5	40.8	40.3	66	30	4	WNW	1	8	37.9	39.8	37.2	30.326	0	0.255	0	64.2	25	15
11/9/2004	1:15 AM	40.8	40.9	40.7	64	29.6	5	WNW	1.25	9	37.4	40.1	36.7	30.323	0	0.252	0	64.1	25	15
11/9/2004	1:30 AM	40.8	40.9	40.7	63	29.2	5	WNW	1.25	10	37.4	40.1	36.7	30.325	0	0.252	0	64	25	15
11/9/2004	1:45 AM	40.6	40.8	40.4	63	29	5	WNW	1.25	9	37.2	39.9	36.5	30.319	0	0.254	0	64	25	15
11/9/2004	2:00 AM	40.3	40.4	40.1	64	29.1	5	WNW	1.25	10	36.8	39.6	36.1	30.323	0	0.257	0	63.9	25	15
11/9/2004	2:15 AM	40.1	40.2	40.1	66	29.6	6	WNW	1.5	10	35.9	39.4	35.2	30.329	0	0.259	0	63.9	25	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/9/2004	2:30 AM	40.1	40.1	40	66	29.6	7	WNW	1.75	11	35.3	39.4	34.6	30.329	0	0.259	0	63.8	25	15
11/9/2004	2:45 AM	40.1	40.2	40.1	64	28.9	7	WNW	1.75	11	35.3	39.4	34.6	30.328	0	0.259	0	63.7	25	15
11/9/2004	3:00 AM	40	40.1	39.8	66	29.6	6	WNW	1.5	11	35.8	39.3	35.1	30.33	0	0.26	0	63.6	25	15
11/9/2004	3:15 AM	39.7	39.9	39.6	66	29.3	6	WNW	1.5	10	35.4	39	34.7	30.335	0	0.264	0	63.6	25	15
11/9/2004	3:30 AM	39.6	39.6	39.5	66	29.2	6	WNW	1.5	9	35.3	38.9	34.6	30.342	0	0.265	0	63.5	25	15
11/9/2004	3:45 AM	39.5	39.6	39.3	67	29.4	4	WNW	1	9	36.7	38.8	36	30.349	0	0.266	0	63.5	25	15
11/9/2004	4:00 AM	39.2	39.3	39.1	68	29.5	3	NW	0.75	8	37.5	38.6	36.9	30.348	0	0.269	0	63.4	25	15
11/9/2004	4:15 AM	39.1	39.2	39.1	68	29.4	4	WNW	1	8	36.3	38.5	35.7	30.355	0	0.27	0	63.3	25	15
11/9/2004	4:30 AM	39.2	39.4	39.1	67	29.2	5	WNW	1.25	10	35.5	38.5	34.8	30.361	0	0.269	0	63.2	25	15
11/9/2004	4:45 AM	39.5	39.6	39.4	68	29.8	5	WNW	1.25	9	35.9	38.9	35.3	30.361	0	0.266	0	63.2	25	15
11/9/2004	5:00 AM	39.6	39.6	39.5	68	29.9	6	WNW	1.5	9	35.3	39	34.7	30.371	0	0.265	0	63.1	25	15
11/9/2004	5:15 AM	39.4	39.5	39.3	69	30.1	6	NW	1.5	10	35	38.8	34.4	30.375	0	0.267	0	63.1	25	15
11/9/2004	5:30 AM	39.6	39.7	39.3	70	30.6	7	NNW	1.75	12	34.7	39	34.1	30.385	0	0.265	0	63	25	15
11/9/2004	5:45 AM	39.5	39.7	39.1	70	30.5	8	NNW	2	13	34	38.9	33.4	30.387	0	0.266	0	62.9	25	15
11/9/2004	6:00 AM	38.8	39.2	38.5	73	30.9	7	NNW	1.75	12	33.7	38.3	33.2	30.401	0	0.273	0	62.8	25	15
11/9/2004	6:15 AM	38.5	38.6	38.4	76	31.6	7	NNW	1.75	14	33.3	38.1	32.9	30.404	0	0.276	0	62.7	25	15
11/9/2004	6:30 AM	38.2	38.4	38	77	31.6	6	NNW	1.5	11	33.6	37.8	33.2	30.406	0	0.279	0	62.6	25	15
11/9/2004	6:45 AM	37.9	38.1	37.7	78	31.7	6	NNW	1.5	12	33.3	37.6	33	30.41	0	0.282	0	62.5	25	15
11/9/2004	7:00 AM	37.6	37.7	37.5	79	31.7	6	NNW	1.5	12	32.9	37.3	32.6	30.417	0	0.285	0	62.4	25	15
11/9/2004	7:15 AM	37.3	37.5	37.2	79	31.4	6	NNW	1.5	11	32.5	37	32.2	30.426	0	0.289	0	62.4	25	15
11/9/2004	7:30 AM	37	37.3	36.7	80	31.4	4	N	1	7	33.9	36.7	33.6	30.433	0	0.292	0	62.3	25	15
11/9/2004	7:45 AM	36.6	36.7	36.5	80	31	5	NNW	1.25	11	32.5	36.3	32.2	30.439	0	0.296	0	62.2	25	15
11/9/2004	8:00 AM	36.9	38	36.4	78	30.7	4	NNW	1	8	33.7	36.6	33.4	30.446	0	0.293	0	62.2	26	15
11/9/2004	8:15 AM	39	39.9	38	73	31.1	5	NNW	1.25	10	35.3	38.5	34.8	30.446	0	0.271	0	62.7	26	15
11/9/2004	8:30 AM	40.6	41.2	39.9	70	31.6	6	NNW	1.5	10	36.5	40	35.9	30.466	0	0.254	0	63.3	26	15
11/9/2004	8:45 AM	41.7	42.2	41.2	68	31.9	6	NNW	1.5	11	37.8	41.1	37.2	30.467	0	0.243	0	63.8	26	15
11/9/2004	9:00 AM	42.7	43.2	42.1	65	31.7	6	NNW	1.5	10	39	42	38.3	30.471	0	0.232	0	64.6	26	15
11/9/2004	9:15 AM	43.3	43.4	43.1	62	31.1	8	NNW	2	14	38.6	42.5	37.8	30.472	0	0.226	0	65.3	26	15
11/9/2004	9:30 AM	43.9	44.2	43.4	59	30.5	8	NNW	2	16	39.3	43.1	38.5	30.477	0	0.22	0	66	25	15
11/9/2004	9:45 AM	44.2	44.5	44	57	29.9	10	NNW	2.5	18	38.8	43.3	37.9	30.488	0	0.217	0	66.7	25	15
11/9/2004	10:00 AM	44.6	44.9	44.4	56	29.9	9	NNW	2.25	18	39.7	43.6	38.7	30.481	0	0.213	0	67.2	25	15
11/9/2004	10:15 AM	44.5	44.8	44.3	53	28.4	11	NNW	2.75	21	38.8	43.5	37.8	30.484	0	0.214	0	67.8	25	15
11/9/2004	10:30 AM	44.8	45	44.5	55	29.6	11	NW	2.75	19	39.2	43.8	38.2	30.49	0	0.21	0	68.4	25	15
11/9/2004	10:45 AM	44.4	45.2	44	54	28.8	10	NNW	2.5	18	39.1	43.4	38.1	30.488	0	0.215	0	68.7	25	15
11/9/2004	11:00 AM	46.1	46.6	45.2	52	29.4	9	NNW	2.25	17	41.6	45	40.5	30.486	0	0.197	0	69.1	25	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/9/2004	11:15 AM	46.1	46.5	45.5	51	29	11	NNW	2.75	19	40.8	45	39.7	30.5	0	0.197	0	69.5	24	15
11/9/2004	11:30 AM	46.7	47	46.3	50	29	11	NNW	2.75	19	41.6	45.5	40.4	30.499	0	0.191	0	69.9	24	15
11/9/2004	11:45 AM	47.1	47.6	46.7	50	29.4	10	NNW	2.5	18	42.4	45.9	41.2	30.501	0	0.186	0	70.2	24	15
11/9/2004	12:00 PM	48.1	48.8	47.5	48	29.3	10	NNW	2.5	17	43.7	46.9	42.5	30.499	0	0.176	0	70.8	24	15
11/9/2004	12:15 PM	48.4	49.2	47.5	47	29.1	8	NNW	2	16	44.8	47.1	43.5	30.495	0	0.173	0	71.6	23	15
11/9/2004	12:30 PM	49.3	49.7	48.9	45	28.8	9	NNW	2.25	17	45.5	48	44.2	30.492	0	0.164	0	72.2	23	15
11/9/2004	12:45 PM	49.2	49.8	48.9	44	28.2	8	NNW	2	15	45.8	47.9	44.5	30.485	0	0.165	0	72.5	22	15
11/9/2004	1:00 PM	49.3	49.9	48.8	44	28.3	11	NNW	2.75	19	44.8	48	43.5	30.477	0	0.164	0	72.8	22	15
11/9/2004	1:15 PM	49.7	50.7	49	44	28.6	8	NNW	2	17	46.4	48.4	45.1	30.477	0	0.159	0	73.3	22	15
11/9/2004	1:30 PM	50.7	50.9	50.3	42	28.4	9	NNW	2.25	19	47.2	49.1	45.6	30.477	0	0.149	0	73.8	22	15
11/9/2004	1:45 PM	50.9	51.1	50.7	44	29.7	9	NNW	2.25	16	47.5	49.4	45.9	30.478	0	0.147	0	74.2	22	15
11/9/2004	2:00 PM	51.2	51.3	51.1	42	28.9	9	NNW	2.25	15	47.9	49.5	46	30.475	0	0.144	0	74	22	15
11/9/2004	2:15 PM	51.7	52	51.1	41	28.7	8	NNW	2	16	48.8	49.9	46.9	30.478	0	0.139	0	74.5	22	15
11/9/2004	2:30 PM	51.4	51.7	51.1	41	28.5	9	NNW	2.25	19	48.1	49.7	46.2	30.474	0	0.142	0	74.8	21	15
11/9/2004	2:45 PM	51.7	52.1	51.4	42	29.3	9	NNW	2.25	16	48.5	49.9	46.5	30.472	0	0.139	0	74.6	21	15
11/9/2004	3:00 PM	52.5	53	52	41	29.5	8	NNW	2	14	49.8	50.6	47.7	30.468	0	0.13	0	74.5	21	15
11/9/2004	3:15 PM	52.7	53.4	51.8	41	29.6	7	NNW	1.75	15	50.4	50.7	48.3	30.476	0	0.128	0	74.2	22	15
11/9/2004	3:30 PM	52.7	53.4	52.2	41	29.6	8	NW	2	17	50.1	50.7	47.8	30.479	0	0.128	0	74.2	22	15
11/9/2004	3:45 PM	52.6	53.1	52.1	41	29.5	7	NNW	1.75	14	50.3	50.6	48.2	30.486	0	0.129	0	74.2	22	15
11/9/2004	4:00 PM	52	52.8	51.5	41	29	8	NNW	2	15	49.2	50.1	47.1	30.487	0	0.135	0	74.6	22	15
11/9/2004	4:15 PM	51.5	51.9	50.6	42	29.1	8	NNW	2	15	48.6	49.8	46.8	30.481	0	0.141	0	74.8	22	15
11/9/2004	4:30 PM	49.7	50.5	49.1	43	28.1	9	NNW	2.25	17	46	48.3	44.6	30.486	0	0.159	0	74.7	21	15
11/9/2004	4:45 PM	48.4	49.2	48	44	27.5	10	NNW	2.5	16	44.1	47.1	42.8	30.485	0	0.173	0	74.6	21	15
11/9/2004	5:00 PM	48.7	48.9	48.5	44	27.7	8	NNW	2	15	45.2	47.4	43.9	30.49	0	0.17	0	74.4	21	15
11/9/2004	5:15 PM	47.8	48.5	47.2	44	26.9	8	NW	2	13	44.1	46.5	42.8	30.491	0	0.179	0	74.1	21	15
11/9/2004	5:30 PM	46.5	47.2	45.4	46	26.8	7	NNW	1.75	14	43	45.2	41.7	30.492	0	0.193	0	73.4	21	15
11/9/2004	5:45 PM	44.1	45.4	42.5	50	26.6	8	NNW	2	15	39.6	43	38.5	30.495	0	0.218	0	72.8	21	15
11/9/2004	6:00 PM	41.6	42.5	41	51	24.8	8	NNW	2	17	36.5	40.5	35.4	30.501	0	0.244	0	71.8	21	15
11/9/2004	6:15 PM	40.8	41.1	40.5	52	24.5	7	NW	1.75	14	36.1	39.7	35	30.498	0	0.252	0	70.9	21	15
11/9/2004	6:30 PM	40.5	40.6	40.3	54	25.1	8	NNW	2	15	35.2	39.5	34.2	30.509	0	0.255	0	70.2	21	15
11/9/2004	6:45 PM	40	40.3	39.9	53	24.2	8	NNW	2	13	34.6	39	33.6	30.51	0	0.26	0	69.5	21	15
11/9/2004	7:00 PM	39.7	39.9	39.4	55	24.8	7	NNW	1.75	12	34.8	38.7	33.8	30.517	0	0.264	0	68.8	21	15
11/9/2004	7:15 PM	39.2	39.4	39	56	24.8	6	NNW	1.5	12	34.8	38.3	33.9	30.518	0	0.269	0	68.2	21	15
11/9/2004	7:30 PM	38.8	39.1	38.7	56	24.4	5	NNW	1.25	9	35.1	37.9	34.2	30.524	0	0.273	0	67.7	21	15
11/9/2004	7:45 PM	38.7	38.8	38.6	56	24.3	5	NNW	1.25	9	34.9	37.8	34	30.526	0	0.274	0	67.1	21	15

Date	2.488889 Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Wind Chill	Heat Index	THW Index	Bar	Rain	Heat D-D	Cool D-D	In Temp	In Hum	Arc. Int.
11/9/2004	8:00 PM	38.6	38.7	38.5	58	25.1	5	NNW	1.25	9	34.8	37.8	34	30.529	0	0.275	0	66.7	22	15
11/9/2004	8:15 PM	38.4	38.5	38.2	56	24.1	4	NNW	1	9	35.5	37.5	34.6	30.527	0	0.277	0	66.3	22	15
11/9/2004	8:30 PM	38.2	38.4	38.1	55	23.4	5	N	1.25	10	34.4	37.3	33.5	30.531	0	0.279	0	65.9	22	15
11/9/2004	8:45 PM	38.3	38.4	38.2	57	24.4	5	N	1.25	10	34.5	37.4	33.6	30.536	0	0.278	0	65.7	22	15
11/9/2004	9:00 PM	38.1	38.2	38.1	57	24.2	6	N	1.5	12	33.5	37.2	32.6	30.537	0	0.28	0	65.4	22	15
11/9/2004	9:15 PM	37.7	38.1	37.2	60	25.1	4	NNE	1	9	34.7	36.9	33.9	30.546	0	0.284	0	65.1	22	15
11/9/2004	9:30 PM	36.9	37.3	36.5	59	23.9	4	NE	1	8	33.7	36.1	32.9	30.542	0	0.293	0	64.8	22	15
11/9/2004	9:45 PM	36.2	36.6	35.9	61	24	3	NE	0.75	6	34.1	35.4	33.3	30.546	0	0.3	0	64.6	22	15
11/9/2004	10:00 PM	35.5	35.9	35.1	64	24.5	3	ENE	0.75	8	33.3	34.8	32.6	30.551	0	0.307	0	64.3	22	15
11/9/2004	10:15 PM	35.3	35.5	35.1	63	24	4	NE	1	8	31.9	34.6	31.2	30.554	0	0.309	0	64.1	22	15
11/9/2004	10:30 PM	35.2	35.4	35	62	23.5	3	NE	0.75	6	32.9	34.5	32.2	30.559	0	0.31	0	64	22	15
11/9/2004	10:45 PM	34.7	35	34.4	64	23.8	2	NE	0.5	5	33.9	34.1	33.3	30.565	0	0.316	0	63.7	22	15
11/9/2004	11:00 PM	34.6	34.8	34.4	64	23.7	2	NNE	0.5	6	33.8	34	33.2	30.565	0	0.317	0	63.5	22	15
11/9/2004	11:15 PM	34.4	34.7	34.1	65	23.8	1	NE	0.25	3	34.4	33.8	33.8	30.564	0	0.319	0	63.4	22	15
11/9/2004	11:30 PM	34.3	34.5	34.1	65	23.7	1	NNE	0.25	4	34.3	33.7	33.7	30.562	0	0.32	0	63.2	22	15
11/9/2004	11:45 PM	34.4	34.6	34	66	24.2	1	NE	0.25	4	34.4	33.8	33.8	30.566	0	0.319	0	63.1	22	15
11/10/2004	12:00 AM	34.3	34.6	34	65	23.7	2	NNE	0.5	5	33.5	33.7	32.9	30.568	0	0.32	0	62.9	22	15