



Potato Disease Management Data

06/04/2004 through 09/08/2004

**Walt Stevenson
Antigo 2004
Early**

<u>Date</u>	<u>Max. Temp.</u>	<u>Min. Temp.</u>	<u>Avg. Temp.</u>	<u>Hours High R</u>	<u>Precipitation</u>	<u>Severity</u>	<u>Accum. Severity</u>	<u>PDays</u>	<u>Accum. PDays</u>
06/04/2004	74.49	42.64	58.56	0.00	0.00	0.00	0.00	6.19	6.19
06/05/2004	69.92	46.76	58.34	0.00	0.00	0.00	0.00	6.72	12.91
06/06/2004	79.75	56.78	68.26	0.00	0.00	0.00	0.00	8.75	21.67
06/07/2004	85.38	59.05	72.21	0.00	0.00	0.00	0.00	7.86	29.53
06/08/2004	85.38	68.54	76.96	0.00	0.00	0.00	0.00	7.34	36.86
06/09/2004	70.88	49.92	60.40	24.00	0.59	5.00	5.00	7.64	44.50
06/10/2004	61.39	47.37	54.38	0.00	0.00	0.00	5.00	5.66	50.16
06/11/2004	55.31	48.02	51.66	18.00	0.45	2.00	7.00	4.56	54.72
06/12/2004	79.88	51.42	65.65	16.00	0.15	3.00	10.00	7.99	62.71
06/13/2004	75.11	57.74	66.42	0.00	0.50	0.00	10.00	9.18	71.89
06/14/2004	72.84	50.57	61.70	0.00	0.07	0.00	10.00	7.91	79.80
06/15/2004	77.48	49.56	63.52	0.00	0.00	0.00	10.00	7.73	87.54
06/16/2004	83.10	52.73	67.91	10.00	1.21	1.00	11.00	7.82	95.36
06/17/2004	75.70	56.60	66.15	0.00	0.07	0.00	11.00	9.02	104.37
06/18/2004	72.96	46.47	59.71	0.00	0.00	0.00	11.00	6.89	111.27
06/19/2004	67.83	40.13	53.98	0.00	0.00	0.00	11.00	5.06	116.32
06/20/2004	71.54	43.06	57.30	0.00	0.00	0.00	11.00	6.03	122.35
06/21/2004	71.65	52.44	62.04	0.00	0.07	0.00	11.00	8.26	130.61
06/22/2004	69.69	45.33	57.51	0.00	0.00	0.00	11.00	6.28	136.88
06/23/2004	71.13	44.25	57.69	0.00	0.19	0.00	11.00	6.16	143.04
06/24/2004	61.50	40.49	50.99	0.00	0.00	0.00	11.00	3.94	146.98
06/25/2004	68.79	39.53	54.16	0.00	0.00	0.00	11.00	5.10	152.08
06/26/2004	71.00	40.97	55.98	0.00	0.00	0.00	11.00	5.64	157.72
06/27/2004	68.43	39.23	53.83	0.00	0.04	0.00	11.00	4.99	162.71
06/28/2004	76.78	39.23	58.00	0.00	0.00	0.00	11.00	5.81	168.52
06/29/2004	83.35	53.33	68.34	0.00	0.00	0.00	11.00	7.86	176.38



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06/30/2004	84.84	50.88	67.86	0.00	0.00	0.00	11.00	7.27	183.65
07/01/2004	84.43	53.09	68.76	0.00	0.00	0.00	11.00	7.64	191.28
07/02/2004	81.06	50.10	65.58	0.00	0.00	0.00	11.00	7.65	198.93
07/03/2004	77.43	52.08	64.75	15.00	0.40	3.00	14.00	8.24	207.17
07/04/2004	73.76	59.10	66.43	15.00	0.17	2.00	16.00	9.37	216.54
07/05/2004	73.76	52.50	63.13	0.00	0.00	0.00	16.00	8.34	224.88
07/06/2004	59.07	49.08	54.07	29.00	0.76	6.00	22.00	5.74	230.62
07/07/2004	59.79	48.43	54.11	0.00	0.10	0.00	22.00	5.68	236.31
07/08/2004	67.29	48.43	57.86	0.00	0.00	0.00	22.00	6.89	243.20
07/09/2004	69.92	46.99	58.45	0.00	0.00	0.00	22.00	6.79	249.98
07/10/2004	82.63	50.10	66.36	12.00	0.00	2.00	24.00	7.48	257.47
07/11/2004	76.44	55.52	65.98	17.00	0.00	3.00	27.00	8.84	266.31
07/12/2004	87.35	63.30	75.32	11.00	0.00	1.00	28.00	7.43	273.73
07/13/2004	85.02	57.68	71.35	0.00	0.02	0.00	28.00	7.89	281.63
07/14/2004	82.68	52.62	67.65	0.00	0.00	0.00	28.00	7.87	289.50
07/15/2004	89.15	48.66	68.90	10.00	0.00	1.00	29.00	6.54	296.04
07/16/2004	77.99	55.13	66.56	12.00	0.27	2.00	31.00	8.71	304.75
07/17/2004	80.18	54.05	67.11	0.00	0.00	0.00	31.00	8.38	313.12
07/18/2004	80.47	45.98	63.22	0.00	0.00	0.00	31.00	6.80	319.92
07/19/2004	86.52	56.49	71.50	11.00	0.01	1.00	32.00	7.54	327.46
07/20/2004	94.89	57.97	76.43	15.00	0.01	3.00	35.00	6.21	333.67
07/21/2004	82.09	66.09	74.09	10.00	1.15	1.00	36.00	8.59	342.26
07/22/2004	76.01	51.11	63.56	0.00	0.00	0.00	36.00	8.08	350.34
07/23/2004	76.01	44.92	60.46	0.00	0.00	0.00	36.00	6.59	356.93
07/24/2004	76.87	45.41	61.14	0.00	0.00	0.00	36.00	6.73	363.66
07/25/2004	79.82	43.48	61.65	0.00	0.00	0.00	36.00	6.36	370.02



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07/26/2004	85.62	46.41	66.01	0.00	0.27	0.00	36.00	6.36	376.38
07/27/2004	83.71	51.11	67.41	0.00	0.00	0.00	36.00	7.49	383.87
07/28/2004	84.07	49.74	66.90	0.00	0.00	0.00	36.00	7.22	391.09
07/29/2004	80.00	52.86	66.43	0.00	0.28	0.00	36.00	8.22	399.31
07/30/2004	83.64	47.55	65.59	0.00	0.01	0.00	36.00	6.87	406.18
07/31/2004	77.25	57.74	67.49	0.00	0.01	0.00	36.00	9.09	415.27
08/01/2004	88.19	56.12	72.15	15.00	0.65	3.00	39.00	7.34	422.60
08/02/2004	81.32	56.57	68.94	0.00	0.11	0.00	39.00	8.53	431.13
08/03/2004	77.99	60.06	69.02	0.00	0.00	0.00	39.00	9.23	440.36
08/04/2004	77.27	46.32	61.79	0.00	0.00	0.00	39.00	6.97	447.34
08/05/2004	75.18	40.67	57.92	0.00	0.00	0.00	39.00	5.95	453.29
08/06/2004	82.04	40.55	61.29	0.00	0.00	0.00	39.00	5.94	459.23
08/07/2004	73.22	46.99	60.10	14.00	0.00	2.00	41.00	7.05	466.28
08/08/2004	78.51	53.99	66.25	15.00	0.39	3.00	44.00	8.51	474.79
08/09/2004	77.03	58.46	67.74	14.00	0.03	1.00	45.00	9.18	483.97
08/10/2004	61.77	47.53	54.65	18.00	0.00	2.00	47.00	5.78	489.74
08/11/2004	56.69	44.92	50.80	0.00	0.24	0.00	47.00	3.80	493.55
08/12/2004	71.13	40.37	55.75	0.00	0.00	0.00	47.00	5.56	499.11
08/13/2004	74.30	35.72	55.01	0.00	0.00	0.00	47.00	5.09	504.20
08/14/2004	78.20	37.27	57.73	0.00	0.00	0.00	47.00	5.56	509.76
08/15/2004	76.96	39.35	58.15	0.00	0.00	0.00	47.00	5.84	515.60
08/16/2004	66.63	45.68	56.15	19.00	0.05	3.00	50.00	5.99	521.58
08/17/2004	74.46	49.80	62.13	0.00	0.01	0.00	50.00	7.79	529.37
08/18/2004	78.17	42.87	60.52	0.00	0.40	0.00	50.00	6.32	535.69
08/19/2004	65.62	36.79	51.20	0.00	0.00	0.00	50.00	4.01	539.70
08/20/2004	67.35	36.19	51.77	0.00	0.00	0.00	50.00	4.21	543.91



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08/21/2004	70.88	32.56	51.72	0.00	0.00	0.00	50.00	4.05	547.96
08/22/2004	80.83	49.74	65.28	0.00	0.02	0.00	50.00	7.60	555.56
08/23/2004	70.82	48.66	59.74	0.00	0.01	0.00	50.00	7.32	562.88
08/24/2004	68.01	55.31	61.66	20.00	0.01	4.00	54.00	8.56	571.45
08/25/2004	76.58	64.05	70.31	14.00	0.01	2.00	56.00	9.57	581.02
08/26/2004	84.54	62.52	73.53	13.00	0.35	2.00	58.00	8.10	589.12
08/27/2004	79.21	52.68	65.94	0.00	0.11	0.00	58.00	8.25	597.37
08/28/2004	62.83	46.63	54.73	0.00	0.01	0.00	58.00	5.68	603.05
08/29/2004	68.91	37.68	53.29	0.00	0.00	0.00	58.00	4.77	607.82
08/30/2004	75.83	47.71	61.77	0.00	0.08	0.00	58.00	7.32	615.14
08/31/2004	73.58	42.28	57.93	13.00	0.00	1.00	59.00	6.08	621.22
09/01/2004	77.97	55.88	66.92	15.00	0.00	3.00	62.00	8.81	630.04
09/02/2004	86.16	59.23	72.69	10.00	0.00	1.00	63.00	7.68	637.71
09/03/2004	84.97	57.63	71.30	0.00	0.00	0.00	63.00	7.90	645.62
09/04/2004	83.82	52.08	67.95	11.00	0.00	1.00	64.00	7.62	653.23
09/05/2004	83.58	61.03	72.30	0.00	0.05	0.00	64.00	8.34	661.57
09/06/2004	72.08	52.01	62.04	0.00	0.47	0.00	64.00	8.19	669.76
09/07/2004	65.67	43.72	54.69	0.00	0.00	0.00	64.00	5.35	675.11
09/08/2004				0.00		0.00	64.00	0.00	675.11