

### Potato Disease Management

5/20/2005 through 9/6/2005

**Grand Marsh**

Mid emergence		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	May 20	74.17	48.31	61.24	0	0.00	0	0	7.43	7.43
	May 21	75.92	45.30	60.61	0	0.00	0	0	6.69	14.12
	May 22	78.31	56.23	67.27	0	0.06	0	0	8.83	22.95
	May 23	72.45	51.64	62.04	0	0.00	0	0	8.13	31.08
	May 24	77.13	51.21	64.17	0	0.05	0	0	8.08	39.16
	May 25	76.14	46.35	61.24	0	0.00	0	0	6.98	46.14
	May 26	75.49	48.74	62.11	0	0.02	0	0	7.56	53.70
	May 27	65.91	46.08	55.99	0	0.45	0	0	6.01	59.71
	May 28	63.45	45.18	54.31	0	0.00	0	0	5.32	65.02
	May 29	73.87	44.10	58.99	0	0.35	0	0	6.35	71.37
	May 30	79.43	44.64	62.03	0	0.00	0	0	6.49	77.87
	May 31	81.77	50.00	65.88	0	0.00	0	0	7.56	85.43
	Jun 1	83.70	46.60	65.15	0	0.38	0	0	6.67	92.10
	Jun 2	85.71	57.29	71.50	0	0.00	0	0	7.71	99.80
	Jun 3	78.08	53.56	65.82	0	0.42	0	0	8.47	108.27
	Jun 4	84.27	62.24	73.26	0	0.36	0	0	8.17	116.44
	Jun 5	84.07	64.56	74.32	0	0.58	0	0	8.15	124.59
	Jun 6	87.44	62.06	74.75	0	0.00	0	0	7.48	132.07
	Jun 7	93.00	64.60	78.80	0	0.00	0	0	6.03	138.10
	Jun 8	84.00	63.70	73.85	11	0.90	1	1	8.21	146.31
	Jun 9	87.89	65.39	76.64	0	0.00	0	1	7.14	153.45
	Jun 10	94.69	63.72	79.21	11	0.06	1	2	5.70	159.16
	Jun 11	94.30	69.06	81.68	0	0.65	0	2	4.71	163.87
	Jun 12	92.48	70.66	81.57	13	0.01	2	4	4.89	168.76
	Jun 13	93.99	70.07	82.03	26	0.76	6	10	4.55	173.31
	Jun 14	89.26	71.33	80.29	17	0.14	3	13	5.71	179.02
	Jun 15	89.76	62.24	76.00	11	0.00	1	14	7.05	186.07
	Jun 16	97.52	56.97	77.24	0	0.00	0	14	5.64	191.71
	Jun 17	99.05	59.95	79.50	0	0.46	0	14	4.97	196.68
	Jun 18	81.66	48.13	64.90	0	0.27	0	14	7.20	203.89
	Jun 19	90.30	51.58	70.94	0	0.00	0	14	6.78	210.67
	Jun 20	95.14	54.88	75.01	0	0.00	0	14	6.20	216.87
	Jun 21	89.85	60.48	75.16	0	0.41	0	14	7.12	224.00
	Jun 22	90.30	59.34	74.82	0	0.00	0	14	7.07	231.07
	Jun 23	100.09	62.69	81.39	0	0.41	0	14	4.89	235.96
	Jun 24	94.46	68.36	81.41	13	0.05	2	16	4.84	240.80
	Jun 25	73.53	63.10	68.32	0	0.58	0	16	9.73	250.53
	Jun 26	79.50	61.97	70.74	10	0.04	1	17	9.14	259.67
	Jun 27	91.17	66.61	78.89	0	0.00	0	17	6.19	265.86
	Jun 28	80.92	61.74	71.33	12	0.57	1	18	8.90	274.76
	Jun 29	85.80	64.20	75.00	0	0.00	0	18	7.66	282.42
	Jun 30	85.46	62.94	74.20	0	0.43	0	18	7.83	290.25
	Jul 1	72.68	49.78	61.23	0	0.00	0	18	7.72	297.97
	Jul 2	84.74	45.68	65.21	0	0.45	0	18	6.33	304.31
	Jul 3	80.98	53.98	67.48	0	0.00	0	18	8.28	312.58
	Jul 4	80.96	59.16	70.06	11	0.10	1	19	8.78	321.37
	Jul 5	85.17	54.52	69.85	0	0.57	0	19	7.64	329.00
	Jul 6	78.21	58.19	68.20	0	0.20	0	19	9.06	338.06
	Jul 7	85.30	55.15	70.22	0	0.00	0	19	7.66	345.72
	Jul 8	88.11	52.72	70.41	0	0.00	0	19	7.11	352.83
	Jul 9	89.47	56.46	72.97	10	0.50	1	20	7.18	360.01

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2005	Jul 10	90.57	61.14	75.86	10	0.00	1	21	6.96	366.97
	Jul 11	89.65	60.01	74.83	12	0.60	1	22	7.17	374.15
	Jul 12	91.27	57.65	74.46	13	0.00	2	24	6.92	381.07
	Jul 13	92.14	58.96	75.55	12	0.29	1	25	6.75	387.82
	Jul 14	91.36	65.62	78.49	12	0.00	1	26	6.31	394.12
	Jul 15	99.79	58.06	78.93	12	0.40	1	27	4.95	399.08
	Jul 16	97.75	60.55	79.15	13	0.00	2	29	5.27	404.35
	Jul 17	90.91	63.05	76.98	0	0.37	0	29	6.74	411.09
	Jul 18	82.40	58.51	70.46	10	0.37	1	30	8.49	419.58
	Jul 19	90.12	52.84	71.48	17	0.37	3	33	6.91	426.49
	Jul 20	85.10	58.14	71.62	21	0.58	4	37	7.90	434.39
	Jul 21	81.27	61.32	71.29	13	1.28	2	39	8.83	443.21
	Jul 22	90.79	60.08	75.43	12	0.25	1	40	6.97	450.18
	Jul 23	81.55	62.10	71.83	19	1.13	4	44	8.79	458.97
	Jul 24	90.34	69.40	79.87	14	0.00	2	46	5.86	464.83
	Jul 25	90.37	65.77	78.07	19	3.95	4	50	6.53	471.36
	Jul 26	72.21	54.72	63.46	0	0.07	0	50	8.72	480.08
	Jul 27	77.20	50.49	63.84	0	0.00	0	50	7.93	488.01
	Jul 28	82.27	47.19	64.73	10	0.01	1	51	6.95	494.96
	Jul 29	85.42	57.06	71.24	12	0.00	1	52	7.76	502.73
	Jul 30	85.64	52.90	69.27	13	0.41	2	54	7.37	510.10
	Jul 31	88.21	62.74	75.48	12	0.00	1	55	7.31	517.41
	Aug 1	92.03	59.09	75.56	12	0.39	1	56	6.77	524.17
	Aug 2	91.36	60.91	76.14	12	0.00	1	57	6.82	530.99
	Aug 3	89.46	66.60	78.03	0	0.57	0	57	6.63	537.62
	Aug 4	81.21	58.10	69.66	0	0.37	0	57	8.67	546.29
	Aug 5	86.97	51.67	69.32	13	0.00	2	59	7.09	553.38
	Aug 6	87.06	49.87	68.47	12	0.38	1	60	6.85	560.23
	Aug 7	87.33	52.75	70.04	13	0.41	2	62	7.18	567.41
	Aug 8	90.72	58.08	74.40	12	0.01	1	63	7.02	574.42
	Aug 9	93.96	62.74	78.35	13	0.19	2	65	6.04	580.46
	Aug 10	86.23	61.45	73.84	39	0.01	10	75	7.67	588.14
	Aug 11	71.89	60.10	65.99	0	0.34	0	75	9.48	597.62
	Aug 12	76.80	57.83	67.32	13	0.03	2	77	9.12	606.74
	Aug 13	78.37	58.19	68.28	0	0.00	0	77	9.04	615.78
	Aug 14	83.32	54.03	68.68	0	0.00	0	77	7.95	623.72
	Aug 15	87.94	53.08	70.51	14	0.00	2	79	7.16	630.88
	Aug 16	86.25	56.23	71.24	12	0.43	1	80	7.55	638.43
	Aug 17	88.48	59.63	74.06	18	0.00	3	83	7.37	645.80
	Aug 18	96.51	68.54	82.53	18	0.77	3	86	4.59	650.38
	Aug 19	88.93	74.01	81.47	13	0.00	2	88	4.99	655.37
	Aug 20	86.31	74.89	80.60	10	0.00	1	89	5.49	660.86
	Aug 21	82.09	67.80	74.95	13	0.00	2	91	8.45	669.31
	Aug 22	90.46	57.49	73.98	12	0.41	1	92	7.06	676.37
	Aug 23	88.50	64.54	76.52	14	0.00	2	94	7.11	683.47
	Aug 24	97.92	64.47	81.19	16	0.36	3	97	4.89	688.37
	Aug 25	94.77	72.77	83.77	11	0.00	1	98	4.00	692.37
	Aug 26	88.29	75.24	81.76	17	0.24	3	101	4.76	697.13
	Aug 27	91.49	78.46	84.97	11	0.00	1	102	2.67	699.80
	Aug 28	89.04	72.46	80.75	13	0.00	2	104	5.45	705.25
	Aug 29	89.10	70.02	79.56	14	0.32	2	106	6.07	711.33

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2005	Aug 30	81.86	73.56	77.71	12	0.00	1	107	7.56	718.88
	Aug 31	91.49	73.94	82.72	13	0.00	2	109	4.16	723.04
	Sep 1	91.38	71.78	81.58	0	0.00	0	109	4.92	727.97
	Sep 2	88.02	68.31	78.16	12	0.00	1	110	6.69	734.66
	Sep 3	88.99	63.64	76.32	0	0.00	0	110	7.09	741.75
	Sep 4	95.88	73.72	84.80	11	0.00	1	111	3.67	745.42
	Sep 5	96.96	73.20	85.08	0	0.00	0	111	3.70	749.12
	Sep 6				0		0	111	0.00	749.12