

### Potato Disease Management

5/25/2005 through 9/6/2005

**Hancock**

Mid emergence weather station		Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2005	May 25	74.97	48.54	61.75	0	0.00	0	0	7.51	7.51
	May 26	72.99	48.60	60.79	0	0.27	0	0	7.45	14.96
	May 27	67.86	45.72	56.79	0	0.15	0	0	6.17	21.13
	May 28	61.92	44.41	53.16	0	0.05	0	0	4.80	25.93
	May 29	73.17	43.51	58.34	0	0.81	0	0	6.23	32.15
	May 30	78.82	44.35	61.58	0	0.00	0	0	6.47	38.63
	May 31	80.92	52.97	66.95	0	0.00	0	0	8.14	46.77
	Jun 1	82.69	50.38	66.53	0	0.00	0	0	7.52	54.29
	Jun 2	82.27	58.41	70.34	0	0.35	0	0	8.51	62.81
	Jun 3	79.74	54.46	67.10	0	0.00	0	0	8.48	71.28
	Jun 4	80.26	60.30	70.28	0	0.44	0	0	8.96	80.24
	Jun 5	83.17	62.15	72.66	0	0.27	0	0	8.44	88.68
	Jun 6	85.14	59.36	72.25	0	0.00	0	0	7.93	96.61
	Jun 7	91.54	62.28	76.91	0	0.34	0	0	6.68	103.28
	Jun 8	81.46	62.40	71.93	0	0.00	0	0	8.81	112.09
	Jun 9	82.85	61.68	72.27	0	0.34	0	0	8.51	120.60
	Jun 10	90.21	59.11	74.66	10	0.30	1	1	7.09	127.69
	Jun 11	86.63	64.80	75.71	0	0.21	0	1	7.44	135.14
	Jun 12	85.80	65.64	75.72	0	0.00	0	1	7.55	142.68
	Jun 13	86.94	65.26	76.10	13	1.03	2	3	7.34	150.03
	Jun 14	76.59	59.88	68.23	16	0.29	3	6	9.34	159.37
	Jun 15	73.76	51.04	62.40	0	0.00	0	6	8.05	167.41
	Jun 16	78.94	45.50	62.22	0	0.00	0	6	6.74	174.15
	Jun 17	81.93	47.77	64.85	0	0.00	0	6	7.10	181.25
	Jun 18	81.66	48.13	64.90	0	0.27	0	6	7.20	188.46
	Jun 19	90.30	51.58	70.94	0	0.00	0	6	6.78	195.24
	Jun 20	95.14	54.88	75.01	0	0.00	0	6	6.20	201.44
	Jun 21	89.85	60.48	75.16	0	0.41	0	6	7.12	208.56
	Jun 22	90.30	59.34	74.82	0	0.00	0	6	7.07	215.64
	Jun 23	100.09	62.69	81.39	0	0.41	0	6	4.89	220.53
	Jun 24	94.46	68.36	81.41	13	0.05	2	8	4.84	225.36
	Jun 25	73.53	63.10	68.32	0	0.58	0	8	9.73	235.10
	Jun 26	79.50	61.97	70.74	10	0.04	1	9	9.14	244.24
	Jun 27	91.17	66.61	78.89	0	0.00	0	9	6.19	250.43
	Jun 28	80.92	61.74	71.33	12	0.57	1	10	8.90	259.33
	Jun 29	85.80	64.20	75.00	0	0.00	0	10	7.66	266.99
	Jun 30	85.46	62.94	74.20	0	0.43	0	10	7.83	274.82
	Jul 1	72.68	49.78	61.23	0	0.00	0	10	7.72	282.54
	Jul 2	84.74	45.68	65.21	0	0.45	0	10	6.33	288.87
	Jul 3	80.98	53.98	67.48	0	0.00	0	10	8.28	297.15
	Jul 4	80.96	59.16	70.06	11	0.10	1	11	8.78	305.94
	Jul 5	85.17	54.52	69.85	14	0.57	2	13	7.64	313.57
	Jul 6	78.39	56.61	67.50	0	0.09	0	13	8.87	322.44
	Jul 7	87.49	53.62	70.56	14	0.55	2	15	7.24	329.69
	Jul 8	86.85	55.00	70.93	11	0.00	1	16	7.41	337.10
	Jul 9	84.25	60.30	72.28	12	0.51	1	17	8.17	345.27
	Jul 10	89.49	61.14	75.32	12	0.00	1	18	7.16	352.43
	Jul 11	88.86	59.88	74.37	10	0.00	1	19	7.30	359.74
	Jul 12	92.68	57.63	75.16	11	0.50	1	20	6.67	366.41
	Jul 13	92.79	60.66	76.72	0	0.00	0	20	6.53	372.94
	Jul 14	93.61	66.97	80.29	0	0.54	0	20	5.43	378.36

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2005	Jul 15	91.94	59.25	75.60	10	0.00	1	21	6.78	385.14
	Jul 16	94.77	61.25	78.01	11	0.56	1	22	6.01	391.15
	Jul 17	94.95	65.97	80.46	0	0.00	0	22	5.22	396.37
	Jul 18	85.41	61.18	73.29	0	0.00	0	22	7.87	404.24
	Jul 19	87.84	52.77	70.30	0	0.55	0	22	7.14	411.38
	Jul 20	84.87	59.88	72.37	19	0.26	4	26	8.01	419.39
	Jul 21	82.94	62.82	72.88	14	1.12	2	28	8.49	427.88
	Jul 22	88.23	61.74	74.98	0	0.00	0	28	7.36	435.24
	Jul 23	81.19	63.88	72.54	19	1.39	4	32	8.87	444.10
	Jul 24	90.93	67.84	79.38	13	0.00	2	34	6.03	450.13
	Jul 25	86.63	65.68	76.15	16	3.49	3	37	7.36	457.49
	Jul 26	72.73	53.19	62.96	0	0.05	0	37	8.45	465.94
	Jul 27	81.99	49.14	65.56	0	0.00	0	37	7.38	473.32
	Jul 28	86.74	47.39	67.06	0	0.02	0	37	6.46	479.78
	Jul 29	90.82	55.47	73.15	0	0.01	0	37	6.96	486.74
	Jul 30	89.44	54.37	71.91	11	0.39	1	38	7.09	493.83
	Jul 31	92.88	65.73	79.30	10	0.00	1	39	5.88	499.71
	Aug 1	99.91	61.20	80.56	11	0.00	1	40	4.94	504.65
	Aug 2	100.89	60.89	80.89	0	0.51	0	40	4.91	509.56
	Aug 3	95.43	68.13	81.78	0	0.00	0	40	4.71	514.27
	Aug 4	86.18	59.88	73.03	0	0.56	0	40	7.68	521.95
	Aug 5	87.60	49.86	68.73	0	0.00	0	40	6.81	528.77
	Aug 6	88.45	48.24	68.34	0	0.49	0	40	6.53	535.29
	Aug 7	91.72	52.84	72.28	0	0.00	0	40	6.70	541.99
	Aug 8	96.51	59.34	77.93	0	0.00	0	40	5.74	547.73
	Aug 9	97.83	65.17	81.50	12	1.03	1	41	4.85	552.58
	Aug 10	89.83	62.06	75.95	13	0.01	2	43	7.05	559.63
	Aug 11	74.17	61.07	67.62	21	0.98	4	47	9.56	569.19
	Aug 12	81.32	59.58	70.45	0	0.42	0	47	8.75	577.94
	Aug 13	80.65	56.84	68.75	0	0.00	0	47	8.65	586.58
	Aug 14	86.76	49.68	68.22	0	0.00	0	47	6.84	593.42
	Aug 15	91.26	47.88	69.57	0	0.00	0	47	6.26	599.68
	Aug 16	88.97	49.78	69.38	12	0.33	1	48	6.71	606.39
	Aug 17	89.20	54.34	71.77	0	0.00	0	48	7.12	613.51
	Aug 18	84.33	65.32	74.82	18	0.53	3	51	8.03	621.54
	Aug 19	89.22	66.16	77.69	13	0.00	2	53	6.75	628.29
	Aug 20	84.07	61.38	72.73	0	0.61	0	53	8.22	636.51
	Aug 21	77.90	50.99	64.45	0	0.00	0	53	8.01	644.52
	Aug 22	72.09	44.47	58.28	0	0.00	0	53	6.28	650.80
	Aug 23	80.91	46.08	63.49	0	0.00	0	53	6.79	657.60
	Aug 24	83.10	45.90	64.50	0	0.00	0	53	6.58	664.17
	Aug 25	84.92	57.15	71.03	11	0.37	1	54	7.89	672.06
	Aug 26	84.18	60.53	72.36	16	0.48	3	57	8.19	680.25
	Aug 27	84.56	61.25	72.91	0	0.13	0	57	8.10	688.35
	Aug 28	82.71	52.36	67.53	0	0.00	0	57	7.83	696.18
	Aug 29	84.70	53.08	68.89	0	0.00	0	57	7.58	703.76
	Aug 30	78.03	52.90	65.46	0	0.35	0	57	8.36	712.12
	Aug 31	83.48	52.59	68.04	0	0.00	0	57	7.74	719.86
	Sep 1	83.37	57.60	70.48	0	0.35	0	57	8.25	728.11
	Sep 2	79.02	51.40	65.21	0	0.00	0	57	8.04	736.15
	Sep 3	84.60	45.48	65.04	0	0.00	0	57	6.31	742.46

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2005 Sep 4	82.83	59.58	71.20	0	0.33	0	57	8.46	750.92
Sep 5	91.13	58.41	74.77	0	0.00	0	57	6.94	757.87
Sep 6				0		0	57	0.00	757.87