

Potato Disease Management - Hancock Early Planting

5/16/2009 through 9/14/2009

Hancock

Date	Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2009 May 16	55.44	41.05	48.24	0	0.25	0	0	2.38	2.38
May 17	66.42	29.27	47.84	0	0.00	0	0	3.20	5.58
May 18	68.04	35.83	51.94	0	0.51	0	0	4.12	9.70
May 19	87.55	50.68	69.12	0	0.00	0	0	6.88	16.58
May 20	89.87	60.12	74.99	0	0.00	0	0	7.13	23.72
May 21	81.07	58.82	69.94	0	0.00	0	0	8.74	32.45
May 22	73.58	54.00	63.79	0	0.00	0	0	8.56	41.01
May 23	69.04	53.33	61.19	0	1.02	0	0	8.17	49.18
May 24	75.54	47.41	61.48	0	1.27	0	0	7.14	56.32
May 25	72.09	46.38	59.23	0	0.00	0	0	6.69	63.01
May 26	64.08	48.24	56.16	36	2.03	7	7	6.23	69.24
May 27	51.94	48.18	50.06	0	11.18	0	7	3.52	72.76
May 28	74.97	49.44	62.20	0	1.79	0	7	7.63	80.39
May 29	73.89	51.35	62.62	0	0.02	0	7	8.04	88.42
May 30	73.99	51.89	62.94	0	0.00	0	7	8.15	96.58
May 31	75.61	37.59	56.60	0	0.00	0	7	5.42	101.99
Jun 1	79.48	53.06	66.27	0	0.01	0	7	8.25	110.24
Jun 2	74.30	42.67	58.49	0	0.24	0	7	6.12	116.36
Jun 3	69.04	42.13	55.59	0	0.37	0	7	5.48	121.84
Jun 4	75.97	41.90	58.94	0	0.25	0	7	6.09	127.93
Jun 5	80.69	49.62	65.16	0	0.00	0	7	7.52	135.45
Jun 6	54.50	44.53	49.52	21	0.31	2	9	2.93	138.39
Jun 7	53.22	45.14	49.18	0	0.41	0	9	2.73	141.12
Jun 8	58.96	48.00	53.48	15	0.00	0	9	5.20	146.32
Jun 9	68.04	48.78	58.41	10	0.93	0	9	6.95	153.26
Jun 10	73.11	49.78	61.45	0	0.03	0	9	7.65	160.91
Jun 11	73.04	47.30	60.17	0	0.00	0	9	7.01	167.92
Jun 12	80.22	46.56	63.39	0	0.22	0	9	6.86	174.78
Jun 13	81.25	55.78	68.51	0	0.00	0	9	8.43	183.21
Jun 14	86.65	50.27	68.46	0	0.05	0	9	6.88	190.09
Jun 15	89.83	53.10	71.47	0	0.00	0	9	6.93	197.02
Jun 16	80.46	57.99	69.22	0	0.40	0	9	8.76	205.79
Jun 17	83.05	58.46	70.75	23	0.21	3	12	8.36	214.15
Jun 18	82.00	62.40	72.20	0	0.14	0	12	8.71	222.85
Jun 19	83.21	64.85	74.03	14	0.17	2	14	8.39	231.25
Jun 20	87.24	62.64	74.94	0	0.39	0	14	7.50	238.74
Jun 21	83.17	61.81	72.49	0	0.00	0	14	8.45	247.19
Jun 22	88.23	63.77	76.00	12	0.41	1	15	7.25	254.44
Jun 23	97.48	66.52	82.00	12	0.04	1	16	4.77	259.20
Jun 24	92.19	64.98	78.58	15	0.43	2	18	6.21	265.42
Jun 25	87.24	65.98	76.61	12	0.00	1	19	7.23	272.65
Jun 26	86.58	59.13	72.85	0	0.73	0	19	7.62	280.27
Jun 27	77.31	61.52	69.41	0	0.00	0	19	9.39	289.66
Jun 28	78.93	58.77	68.85	0	0.43	0	19	9.02	298.68
Jun 29	74.73	56.19	65.46	0	0.00	0	19	8.93	307.61
Jun 30	66.04	53.69	59.86	14	0.40	0	19	7.94	315.55
Jul 1	69.44	49.93	59.68	0	0.00	0	19	7.41	322.96
Jul 2	72.52	49.14	60.83	11	0.00	1	20	7.46	330.42
Jul 3	84.67	53.56	69.12	18	0.41	3	23	7.61	338.03
Jul 4	78.49	56.55	67.52	11	0.41	1	24	8.83	346.86
Jul 5	83.50	55.47	69.49	10	0.06	0	24	8.04	354.89
Jul 6	80.17	50.11	65.14	11	0.39	0	24	7.66	362.55
Jul 7	88.23	47.05	67.64	11	0.00	0	24	6.28	368.83
Jul 8	79.54	52.25	65.89	11	0.39	0	24	8.10	376.93
Jul 9	86.14	48.31	67.23	11	0.00	1	25	6.58	383.51
Jul 10	87.91	62.69	75.30	0	0.40	0	25	7.38	390.89
Jul 11	80.55	50.77	65.66	10	0.04	0	25	7.76	398.65
Jul 12	80.83	44.83	62.83	11	0.49	0	25	6.41	405.06
Jul 13	84.76	48.18	66.47	13	0.00	1	26	6.77	411.83
Jul 14	77.36	49.39	63.37	0	0.41	0	26	7.62	419.45
Jul 15	81.18	57.24	69.21	0	0.01	0	26	8.59	428.04

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2009 Jul 16	77.00	51.48	64.24	0	0.43	0	26	8.07	436.11
Jul 17	63.63	52.90	58.26	15	0.00	0	26	7.44	443.55
Jul 18	67.68	48.42	58.05	10	0.43	0	26	6.80	450.35
Jul 19	78.93	46.20	62.56	12	0.00	0	26	6.82	457.17
Jul 20	83.46	45.73	64.60	11	0.42	0	26	6.41	463.58
Jul 21	75.43	53.56	64.50	19	0.00	4	30	8.49	472.07
Jul 22	85.82	56.41	71.11	12	0.50	0	30	7.61	479.69
Jul 23	84.16	51.40	67.78	12	0.37	0	30	7.42	487.10
Jul 24	79.57	53.02	66.30	10	0.47	0	30	8.23	495.34
Jul 25	77.43	53.29	65.36	13	0.01	2	32	8.40	503.74
Jul 26	84.45	57.33	70.89	17	0.39	3	35	7.99	511.73
Jul 27	83.26	54.55	68.91	18	0.54	3	38	7.98	519.71
Jul 28	81.72	52.39	67.06	0	0.28	0	38	7.92	527.63
Jul 29	81.55	46.04	63.80	14	0.00	2	40	6.65	534.28
Jul 30	75.58	52.88	64.23	12	0.34	0	40	8.36	542.65
Jul 31	84.24	48.85	66.54	0	0.31	0	40	6.97	549.62
Aug 1	76.05	52.36	64.20	10	0.41	0	40	8.26	557.88
Aug 2	80.58	45.19	62.89	0	0.02	0	40	6.49	564.37
Aug 3	87.19	61.43	74.31	11	0.37	1	41	7.54	571.91
Aug 4	81.54	52.65	67.09	11	0.23	0	41	7.98	579.89
Aug 5	81.84	47.71	64.78	11	0.43	0	41	7.02	586.92
Aug 6	83.39	48.96	66.17	10	0.00	0	41	7.11	594.03
Aug 7	66.90	54.88	60.89	23	0.00	5	46	8.29	602.32
Aug 8	92.16	63.18	77.67	11	0.20	1	47	6.46	608.78
Aug 9	83.86	66.52	75.19	14	1.01	2	49	8.10	616.88
Aug 10	88.09	63.05	75.57	11	0.00	1	50	7.33	624.21
Aug 11	84.97	55.02	70.00	11	0.25	0	50	7.70	631.91
Aug 12	88.25	53.10	70.67	12	0.00	1	51	7.10	639.01
Aug 13	86.41	56.25	71.33	0	0.43	0	51	7.52	646.53
Aug 14	90.70	67.12	78.91	10	0.00	1	52	6.25	652.78
Aug 15	88.63	62.10	75.36	0	0.44	0	52	7.28	660.06
Aug 16	83.08	64.98	74.03	22	0.00	2	54	8.42	668.48
Aug 17	84.74	58.71	71.73	11	0.05	1	55	8.00	676.48
Aug 18	79.11	53.31	66.21	12	0.26	0	55	8.31	684.80
Aug 19	79.45	50.50	64.98	14	0.42	2	57	7.78	692.58
Aug 20	74.21	58.87	66.54	12	0.06	0	57	9.30	701.88
Aug 21	71.69	52.41	62.05	0	0.56	0	57	8.17	710.05
Aug 22	78.04	45.43	61.74	12	0.18	0	57	6.63	716.68
Aug 23	82.99	48.13	65.56	11	0.00	0	57	7.00	723.67
Aug 24	81.54	50.68	66.11	0	0.00	0	57	7.65	731.33
Aug 25	70.72	56.12	63.42	19	0.38	4	61	8.83	740.16
Aug 26	79.93	51.17	65.55	0	0.26	0	61	7.88	748.04
Aug 27	75.51	53.69	64.60	12	0.39	0	61	8.51	756.55
Aug 28	80.37	48.96	64.66	11	0.00	0	61	7.40	763.95
Aug 29	62.06	50.22	56.14	13	0.54	0	61	6.48	770.43
Aug 30	71.13	41.95	56.54	10	0.05	0	61	5.73	776.16
Aug 31	74.66	37.89	56.28	10	0.01	0	61	5.40	781.56
Sep 1	77.67	38.86	58.26	11	0.00	0	61	5.71	787.27
Sep 2	78.42	42.01	60.22	11	0.40	0	61	6.16	793.43
Sep 3	81.07	42.91	61.99	12	0.00	0	61	6.20	799.63
Sep 4	82.99	45.07	64.03	10	0.46	0	61	6.30	805.93
Sep 5	83.01	46.76	64.89	11	0.00	0	61	6.70	812.62
Sep 6	82.65	48.78	65.71	11	0.46	0	61	7.17	819.79
Sep 7	84.65	48.96	66.80	0	0.00	0	61	6.93	826.72
Sep 8	82.18	47.89	65.04	0	0.40	0	61	7.03	833.75
Sep 9	85.46	49.75	67.60	0	0.00	0	61	6.93	840.68
Sep 10	83.43	55.47	69.45	0	0.39	0	61	8.05	848.73
Sep 11	83.37	56.25	69.81	0	0.00	0	61	8.13	856.87
Sep 12	85.10	51.40	68.25	0	0.41	0	61	7.25	864.12
Sep 13	86.00	50.58	68.29	12	0.00	0	61	6.95	871.07
Sep 14	69.58	54.00	61.79	0	0.45	0	61	8.35	879.43