

Potato Disease Management

5/8/2007 through 8/30/2007

Plover

Early emergence			Max. Temp.	Min. Temp.	Avg. Temp.	Hours High RH	Precipitation	Severity	Accum. Severity	PDays	Accum. PDays
2007	May	8	84.60	53.26	68.93	0	0.00	0	0	7.62	7.62
	May	9	87.37	56.30	71.83	0	0.08	0	0	7.44	15.06
	May	10	89.62	52.41	71.02	0	0.00	0	0	6.93	21.99
	May	11	77.40	49.48	63.44	0	0.00	0	0	7.72	29.71
	May	12	73.17	45.66	59.41	0	0.00	0	0	6.68	36.39
	May	13	60.58	43.99	52.29	0	0.16	0	0	4.45	40.84
	May	14	87.24	55.83	71.54	0	0.57	0	0	7.43	48.27
	May	15	68.22	46.51	57.36	0	0.03	0	0	6.45	54.72
	May	16	57.92	44.38	51.15	0	0.14	0	0	3.93	58.66
	May	17	70.00	34.67	52.33	0	0.00	0	0	4.35	63.01
	May	18	73.45	36.04	54.75	0	0.00	0	0	5.07	68.07
	May	19	82.87	53.46	68.16	0	0.00	0	0	7.95	76.02
	May	20	58.30	39.16	48.73	0	0.00	0	0	2.89	78.91
	May	21	78.71	44.39	61.55	0	0.34	0	0	6.48	85.39
	May	22	87.01	50.94	68.97	0	0.00	0	0	7.00	92.39
	May	23	86.52	61.14	73.83	0	0.21	0	0	7.64	100.03
	May	24	81.79	47.62	64.71	0	0.40	0	0	7.09	107.11
	May	25	72.59	43.50	58.04	0	0.00	0	0	6.18	113.29
	May	26	66.40	44.45	55.43	0	0.07	0	0	5.58	118.88
	May	27	70.59	44.57	57.58	0	0.01	0	0	6.15	125.03
	May	28	75.60	42.42	59.01	0	0.38	0	0	6.21	131.24
	May	29	87.12	58.53	72.82	0	0.00	0	0	7.55	138.79
	May	30	89.06	59.07	74.07	0	0.00	0	0	7.28	146.07
	May	31	79.47	57.61	68.54	10	0.03	1	1	8.87	154.94
	Jun	1	82.36	54.59	68.48	0	0.00	0	1	8.16	163.10
	Jun	2	79.29	60.64	69.96	13	0.49	2	3	9.11	172.22
	Jun	3	65.34	54.88	60.11	28	0.27	4	7	8.21	180.43
	Jun	4	74.19	55.94	65.07	0	0.00	0	7	8.95	189.37
	Jun	5	69.33	46.26	57.79	0	0.04	0	7	6.51	195.89
	Jun	6	76.17	43.91	60.04	0	0.17	0	7	6.42	202.31
	Jun	7	82.89	59.14	71.02	0	0.00	0	7	8.43	210.74
	Jun	8	73.78	46.11	59.95	0	0.00	0	7	6.84	217.58
	Jun	9	83.28	41.57	62.43	0	0.42	0	7	5.97	223.55
	Jun	10	85.86	52.65	69.25	0	0.00	0	7	7.30	230.85
	Jun	11	85.19	52.20	68.69	0	0.44	0	7	7.38	238.23
	Jun	12	86.59	53.87	70.23	0	0.43	0	7	7.35	245.57
	Jun	13	88.83	51.71	70.27	0	0.00	0	7	6.94	252.52
	Jun	14	92.53	56.03	74.28	11	0.00	1	8	6.70	259.21
	Jun	15	87.57	57.42	72.49	15	0.43	2	10	7.46	266.68
	Jun	16	84.15	60.94	72.55	13	0.60	2	12	8.20	274.88
	Jun	17	85.21	58.24	71.73	0	0.00	0	12	7.87	282.75
	Jun	18	83.16	63.46	73.31	14	1.00	2	14	8.43	291.18
	Jun	19	74.95	50.86	62.91	0	0.01	0	14	8.03	299.21
	Jun	20	82.74	46.74	64.74	0	0.20	0	14	6.80	306.02
	Jun	21	82.18	57.22	69.70	0	0.02	0	14	8.45	314.46
	Jun	22	81.72	49.86	65.79	0	0.00	0	14	7.54	322.00
	Jun	23	83.52	47.95	65.73	11	0.47	1	15	6.97	328.97
	Jun	24	85.87	53.17	69.52	14	0.40	2	17	7.35	336.32
	Jun	25	85.37	56.93	71.15	13	0.00	2	19	7.77	344.09
	Jun	26	89.55	61.23	75.39	0	0.40	0	19	7.15	351.24

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2007	Jun 27	83.57	60.33	71.95	0	0.00	0	19	8.33	359.57
	Jun 28	73.15	51.17	62.16	0	0.00	0	19	8.05	367.62
	Jun 29	82.44	44.40	63.42	0	0.43	0	19	6.31	373.93
	Jun 30	85.32	48.25	66.79	0	0.44	0	19	6.76	380.69
	Jul 1	80.96	50.09	65.53	0	0.00	0	19	7.66	388.35
	Jul 2	80.11	51.04	65.58	19	0.51	4	23	7.90	396.25
	Jul 3	81.27	59.02	70.14	18	1.09	3	26	8.72	404.97
	Jul 4	89.04	60.40	74.72	12	0.00	1	27	7.27	412.24
	Jul 5	85.91	55.38	70.65	14	0.11	2	29	7.54	419.78
	Jul 6	88.95	52.30	70.63	15	0.41	2	31	6.99	426.77
	Jul 7	91.24	52.84	72.04	0	0.00	0	31	6.77	433.54
	Jul 8	91.76	65.32	78.54	11	0.35	1	32	6.25	439.79
	Jul 9	89.42	64.35	76.88	12	0.29	1	33	6.93	446.72
	Jul 10	83.98	57.99	70.99	0	0.29	0	33	8.15	454.87
	Jul 11	76.17	49.12	62.65	0	0.31	0	33	7.65	462.52
	Jul 12	75.45	48.36	61.91	0	0.09	0	33	7.47	469.99
	Jul 13	74.95	45.84	60.40	0	0.00	0	33	6.82	476.81
	Jul 14	76.39	50.94	63.66	0	0.05	0	33	8.04	484.85
	Jul 15	79.47	48.78	64.12	14	0.38	2	35	7.49	492.34
	Jul 16	77.94	56.03	66.98	14	0.38	2	37	8.83	501.17
	Jul 17	86.58	57.11	71.84	11	0.00	1	38	7.56	508.74
	Jul 18	89.04	59.50	74.27	12	0.06	1	39	7.28	516.02
	Jul 19	76.80	51.22	64.01	0	0.34	0	39	8.09	524.11
	Jul 20	79.81	47.17	63.49	0	0.30	0	39	7.12	531.22
	Jul 21	80.80	48.06	64.43	0	0.00	0	39	7.26	538.48
	Jul 22	82.08	49.73	65.90	11	0.35	1	40	7.48	545.96
	Jul 23	84.00	55.85	69.93	13	0.36	2	42	8.00	553.96
	Jul 24	87.06	61.30	74.18	12	0.00	1	43	7.56	561.51
	Jul 25	89.55	63.46	76.51	0	0.00	0	43	7.00	568.51
	Jul 26	88.45	63.54	75.99	15	1.49	2	45	7.21	575.72
	Jul 27	84.24	59.85	72.04	11	0.01	1	46	8.16	583.88
	Jul 28	83.91	55.62	69.76	10	0.00	1	47	7.99	591.87
	Jul 29	87.93	54.90	71.41	10	0.00	1	48	7.30	599.17
	Jul 30	87.49	56.05	71.77	10	0.35	1	49	7.41	606.59
	Jul 31	90.43	58.26	74.35	11	0.31	1	50	7.06	613.65
	Aug 1	90.99	60.40	75.70	0	0.00	0	50	6.92	620.57
	Aug 2	87.42	57.45	72.44	0	0.01	0	50	7.48	628.05
	Aug 3	85.80	50.23	68.02	12	0.26	1	51	6.99	635.04
	Aug 4	75.52	51.91	63.72	0	0.00	0	51	8.24	643.28
	Aug 5	73.06	59.50	66.28	27	0.39	4	55	9.42	652.70
	Aug 6	90.39	64.80	77.59	12	0.00	1	56	6.66	659.37
	Aug 7	91.87	68.20	80.03	0	0.00	0	56	5.69	665.05
	Aug 8	85.32	59.27	72.29	0	0.34	0	56	7.88	672.93
	Aug 9	90.07	63.64	76.86	11	0.00	1	57	6.87	679.80
	Aug 10	94.77	61.36	78.06	0	0.31	0	57	5.99	685.79
	Aug 11	89.35	61.05	75.20	22	0.18	2	59	7.19	692.99
	Aug 12	90.57	60.22	75.40	0	0.13	0	59	7.00	699.99
	Aug 13	88.14	55.38	71.76	0	0.00	0	59	7.30	707.29
	Aug 14	83.61	63.39	73.50	0	0.18	0	59	8.32	715.61
	Aug 15	76.60	59.63	68.12	22	0.30	2	61	9.32	724.93

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2007	Aug 16	83.34	54.70	69.02	0	0.00	0	61	8.01	732.95
	Aug 17	77.65	46.49	62.07	0	0.09	0	61	7.01	739.96
	Aug 18	63.07	44.39	53.73	77	0.58	23	84	5.01	744.97
	Aug 19	60.66	56.05	58.35	0	1.33	0	84	7.83	752.81
	Aug 20	62.87	58.44	60.66	0	1.95	0	84	8.60	761.41
	Aug 21	74.44	60.17	67.31	14	0.17	2	86	9.47	770.87
	Aug 22	78.80	63.46	71.13	16	0.19	3	89	9.28	780.16
	Aug 23	79.65	63.41	71.53	19	0.01	4	93	9.15	789.31
	Aug 24	72.54	62.33	67.43	0	0.01	0	93	9.69	799.00
	Aug 25	79.47	52.20	65.83	0	0.00	0	93	8.15	807.15
	Aug 26	83.14	47.35	65.25	0	0.00	0	93	6.89	814.05
	Aug 27	79.21	55.74	67.48	12	0.41	1	94	8.69	822.74
	Aug 28	94.28	66.42	80.35	17	0.23	3	97	5.34	828.08
	Aug 29	79.75	56.93	68.34	0	0.04	0	97	8.77	836.85
	Aug 30				0		0	97	0.00	836.85