

APPENDIX 1. POTATO SEASON WEATHER DATA FOR NORTH FLORIDA, 2002

Weather data obtained from the Florida Automated Weather Network (FAWN). FAWN provides up-to-date weather information through a system of automated weather stations distributed throughout the state of Florida. An automated FAWN weather station is located at the University of Florida's Plant Science and Research Unit farm in Hastings, FL. Current and historical weather data can be obtained for many sites in Florida including Hastings at the FAWN website: <http://fawn.ifas.ufl.edu/>

Table 39. Daily Maximum and Minimum Temperatures (°F) at the Plant Science Research and Education Unit at Hastings, FL from January 1 to June 30, 2002.

Day	January		February		March		April		May		June	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	59	36	84	59	65	31	81	66	92	67	89	64
2	65	43	68	58	77	65	82	61	93	68	97	69
3	47	37	70	51	77	56	75	62	96	66	101	71
4	51	28	62	42	57	37	79	62	94	68	96	73
5	59	27	55	40	54	31	69	51	85	68	91	75
6	69	49	74	49	67	39	72	47	84	65	89	72
7	56	39	71	44	69	45	72	51	88	59	90	71
8	53	30	57	39	77	53	77	63	89	62	86	71
9	63	24	76	48	78	54	82	59	90	64	85	69
10	72	34	80	56	78	48	83	66	88	68	87	67
11	74	37	72	46	74	45	77	66	87	63	81	73
12	74	48	71	43	84	55	76	61	87	65	87	70
13	63	42	55	46	76	56	79	65	89	65	92	72
14	64	42	67	50	78	49	81	61	78	57	94	70
15	65	45	78	50	83	51	83	59	81	53	91	74
16	70	36	72	54	88	57	84	61	82	58	91	67
17	72	43	69	41	88	62	84	63	91	67	81	72
18	74	52	60	39	86	59	84	61	89	70	76	70
19	79	47	73	39	83	59	87	60	73	59	84	69
20	69	57	78	51	85	60	91	65	73	57	83	71
21	77	57	80	61	81	64	92	66	75	56	76	70
22	70	62	66	57	68	48	92	63	74	56	78	70
23	83	59	57	49	69	43	83	65	78	63	81	70
24	82	61	62	42	77	47	81	62	83	59	89	70
25	79	59	72	41	83	57	89	66	84	58	84	72
26	63	56	76	45	88	62	87	64	83	58	87	73
27	68	57	61	33	81	57	88	66	82	65	87	71
28	80	61	56	29	79	49	90	68	83	69	90	71
29	82	60	-	-	84	55	90	64	84	70	88	72
30	82	59	-	-	86	64	89	68	85	70	82	71
31	83	61	-	-	84	67	-	-	88	67	-	-
AVG	69	47	69	46	78	52	83	62	85	63	87	71

Table 40. Daily rainfall amounts (inches) at the Plant Science Research and Education Unit at Hastings, FL from January 1 to June 30, 2002.

Day	January	February	March	April	May	June
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.07	0.00	0.02	0.06	0.00	0.00
3	0.02	0.00	1.29	0.05	0.00	0.00
4	0.00	0.00	0.00	0.03	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.07	0.00	0.00	0.00	0.00	0.31
7	0.01	0.13	0.00	0.00	0.00	0.03
8	0.00	0.00	0.00	0.00	0.00	0.01
9	0.00	0.00	0.00	0.00	0.00	0.02
10	0.00	0.00	0.00	0.10	0.00	0.02
11	0.00	0.00	0.00	0.24	0.00	0.33
12	0.00	0.00	0.03	0.06	0.00	0.02
13	0.05	0.02	0.49	0.30	0.01	1.60
14	1.45	0.00	0.00	0.21	0.00	0.01
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.01	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	1.17	0.18
18	0.00	0.00	0.00	0.00	0.00	0.50
19	0.00	0.00	0.00	0.00	0.35	0.24
20	0.00	0.00	0.00	0.00	0.00	0.34
21	0.02	0.00	0.07	0.00	0.00	1.64
22	0.00	0.01	0.00	0.00	0.00	1.05
23	0.00	1.40	0.00	0.00	0.01	0.33
24	0.00	0.00	0.00	0.00	0.00	0.04
25	0.22	0.00	0.00	0.00	0.00	0.18
26	0.01	0.00	0.03	0.00	0.00	0.01
27	0.00	0.00	0.00	0.00	0.19	0.05
28	0.01	0.00	0.00	0.00	0.04	0.00
29	0.00	-	0.00	0.00	0.00	0.00
30	0.01	-	0.00	0.00	0.06	0.14
31	0.00	-	0.00	-	0.01	-
Total	1.94	1.57	1.93	1.05	1.84	7.05