

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Jan-08	47.04	39.72	63.28	54.93	51.30	57.31	0.00	0.04
2-Jan-08	33.80	27.71	39.39	48.15	44.92	51.15	0.00	0.03
3-Jan-08	31.25	21.37	46.13	45.32	41.96	49.26	0.00	0.03
4-Jan-08	34.65	23.33	47.57	44.79	41.92	47.82	0.00	0.04
5-Jan-08	48.49	30.84	69.13	47.77	43.09	52.97	0.00	0.05
6-Jan-08	53.87	39.59	74.52	51.42	47.30	56.32	0.00	0.05
7-Jan-08	58.28	42.58	76.53	54.44	49.91	59.32	0.00	0.05
8-Jan-08	62.12	47.79	76.05	56.17	52.93	59.68	0.00	0.06
9-Jan-08	69.02	64.90	79.52	60.98	57.76	64.65	0.01	0.06
10-Jan-08	68.83	62.24	77.63	63.22	61.07	66.29	0.00	0.07
11-Jan-08	61.24	53.55	68.05	62.44	60.31	63.52	0.27	0.05
12-Jan-08	54.39	43.28	69.33	59.44	56.59	62.76	0.00	0.05
13-Jan-08	51.81	40.42	66.45	56.78	54.21	60.15	0.00	0.05
14-Jan-08	44.65	33.27	57.79	53.52	50.67	56.79	0.00	0.04
15-Jan-08	45.37	31.18	58.66	51.93	49.37	54.90	0.00	0.04
16-Jan-08	45.42	42.59	51.17	50.87	49.95	52.16	1.03	0.04
17-Jan-08	47.73	44.76	51.24	51.74	50.72	53.17	0.10	0.04
18-Jan-08	50.29	44.21	58.95	53.22	50.49	56.62	0.02	0.04
19-Jan-08	43.20	36.35	49.24	51.09	47.55	53.65	1.19	0.04
20-Jan-08	35.03	28.63	45.34	46.00	43.24	48.96	0.00	0.03
21-Jan-08	40.25	25.62	55.99	45.15	40.59	49.86	0.00	0.04
22-Jan-08	52.65	42.74	63.93	49.63	46.35	53.11	0.01	0.05
23-Jan-08	54.26	51.66	56.50	53.39	52.11	55.24	0.00	0.04
24-Jan-08	47.64	35.58	51.91	52.35	48.79	53.42	0.14	0.05
25-Jan-08	40.00	27.36	51.30	48.37	44.24	52.27	0.00	0.04
26-Jan-08	45.12	40.01	49.53	49.71	48.22	51.24	0.21	0.04
27-Jan-08	48.66	36.99	61.72	51.72	49.17	55.60	0.00	0.06
28-Jan-08	45.48	28.98	65.08	50.26	45.70	55.09	0.00	0.05
29-Jan-08	54.01	32.36	68.86	51.24	46.78	55.31	0.00	0.07
30-Jan-08	47.47	32.74	64.90	53.10	49.53	55.78	0.52	0.06
31-Jan-08	50.60	37.97	64.63	50.58	48.33	53.42	0.76	0.06
	<b>48.79</b>	<b>38.40</b>	<b>60.66</b>	<b>52.25</b>	<b>49.20</b>	<b>55.41</b>	<b>4.26</b>	<b>1.46</b>

Number of Rain Days **11**  
Historic Monthly Avg. **5.05**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Feb-08	50.39	36.38	60.30	55.18	51.57	57.79	0.00	0.07
2-Feb-08	45.88	30.28	64.69	51.89	47.26	56.61	0.00	0.06
3-Feb-08	53.88	37.05	74.53	53.36	48.67	58.68	0.00	0.07
4-Feb-08	62.10	46.27	79.48	56.79	51.98	61.92	0.00	0.08
5-Feb-08	68.33	57.52	81.84	60.65	57.47	64.89	0.00	0.09
6-Feb-08	66.66	52.54	76.50	62.55	59.77	64.71	0.48	0.07
7-Feb-08	52.29	40.53	65.93	58.28	54.43	62.13	0.00	0.07
8-Feb-08	53.18	37.51	69.28	57.19	52.29	61.25	0.00	0.08
9-Feb-08	56.41	42.59	73.38	57.12	53.53	61.38	0.00	0.08
10-Feb-08	51.99	35.78	71.37	55.91	51.57	60.55	0.00	0.08
11-Feb-08	53.96	33.37	75.20	55.43	50.61	60.53	0.00	0.08
12-Feb-08	61.36	46.58	72.61	57.29	54.10	60.55	0.31	0.08
13-Feb-08	45.17	29.27	61.41	55.75	49.86	59.23	0.00	0.07
14-Feb-08	39.69	26.25	62.67	50.97	46.20	57.07	0.00	0.07
15-Feb-08	48.67	30.78	69.28	52.74	47.57	58.59	0.00	0.08
16-Feb-08	57.81	41.68	76.03	55.91	51.33	61.25	0.00	0.09
17-Feb-08	66.13	54.07	77.23	59.20	55.40	62.71	0.86	0.08
18-Feb-08	58.65	43.74	65.17	61.58	57.81	64.94	0.05	0.09
19-Feb-08	50.35	35.27	65.52	57.15	52.84	61.72	0.00	0.08
20-Feb-08	54.90	35.02	73.13	56.99	51.91	62.29	0.00	0.09
21-Feb-08	50.94	45.84	56.66	55.54	54.88	57.06	0.96	0.05
21-Feb-08	53.90	45.84	59.52	55.58	54.88	57.06	2.68	0.05
22-Feb-08	62.97	57.88	72.77	58.85	56.26	60.82	3.56	0.06
23-Feb-08	60.50	48.97	69.01	60.93	58.96	65.08	0.02	0.08
24-Feb-08	54.59	40.79	71.37	59.38	54.43	64.74	0.00	0.09
25-Feb-08	60.64	44.82	75.18	60.56	55.26	66.20	0.00	0.1
26-Feb-08	62.20	46.04	74.37	62.09	57.78	65.26	0.30	0.09
27-Feb-08	42.01	31.86	50.16	54.90	51.89	58.05	0.00	0.07
28-Feb-08	41.84	28.05	57.11	53.41	48.24	59.16	0.00	0.07
29-Feb-08	49.84	31.28	67.28	54.82	49.39	60.91	0.00	0.08
	<b>54.72</b>	<b>40.60</b>	<b>69.26</b>	<b>56.99</b>	<b>52.99</b>	<b>61.22</b>	<b>9.22</b>	<b>2.23</b>

Number of Rain Days **9**  
Historic Monthly Avg. **5.02**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Mar-08	56.34	42.25	73.72	57.78	52.83	63.86	6.00	0.09
2-Mar-08	60.12	43.81	77.79	60.14	54.90	66.22	0.00	0.10
3-Mar-08	66.57	49.41	80.06	62.08	57.34	67.19	0.00	0.11
4-Mar-08	63.32	47.88	70.29	62.76	59.61	64.85	1.42	0.08
5-Mar-08	51.07	39.61	66.65	59.76	55.00	65.25	0.00	0.09
6-Mar-08	56.33	37.81	72.09	60.15	54.73	65.79	0.00	0.09
7-Mar-08	62.77	54.66	71.08	61.81	59.90	64.54	1.23	0.07
8-Mar-08	45.38	34.61	54.01	58.39	55.20	61.30	0.00	0.08
9-Mar-08	46.80	30.31	63.66	56.87	51.37	62.98	0.00	0.08
10-Mar-08	54.18	36.68	73.31	58.98	53.46	65.23	0.00	0.10
11-Mar-08	50.25	43.41	57.88	57.40	55.49	58.98	0.21	0.05
12-Mar-08	54.55	40.09	70.21	57.98	52.56	64.31	0.00	0.10
13-Mar-08	56.84	41.25	73.87	59.29	54.32	65.57	0.00	N/A
14-Mar-08	61.59	54.10	69.13	60.59	58.41	62.74	0.00	N/A
15-Mar-08	71.50	64.45	79.00	64.20	61.54	67.23	0.00	0.10
16-Mar-08	66.14	55.71	80.24	66.15	61.99	71.38	0.00	0.13
17-Mar-08	67.31	55.33	79.68	65.35	61.23	69.85	0.00	0.12
18-Mar-08	68.21	58.51	78.84	66.21	62.76	69.96	0.00	0.12
19-Mar-08	68.80	58.01	80.17	66.01	64.67	68.11	0.25	0.09
20-Mar-08	56.60	44.27	69.75	63.96	59.95	68.72	0.00	0.12
21-Mar-08	57.88	36.93	75.47	63.40	57.76	69.62	0.00	0.11
22-Mar-08	60.01	46.63	75.24	64.08	60.19	68.49	0.00	0.10
23-Mar-08	59.60	44.92	72.68	64.07	59.68	69.19	0.00	0.12
24-Mar-08	50.96	41.30	59.97	62.51	58.93	66.94	0.00	0.11
25-Mar-08	49.84	30.10	66.97	61.67	55.81	68.23	0.00	0.10
26-Mar-08	55.31	33.46	75.67	62.87	56.70	70.02	0.00	0.11
27-Mar-08	59.97	41.63	78.24	64.89	59.61	70.93	0.00	0.12
28-Mar-08	65.09	49.77	82.26	66.87	62.04	72.90	0.00	0.12
29-Mar-08	69.12	49.95	84.72	68.94	62.80	74.79	0.00	0.13
30-Mar-08	66.88	53.69	78.84	69.83	66.20	74.88	0.00	0.12
31-Mar-08	60.87	51.49	74.61	68.49	65.23	72.91	0.00	0.10
	<b>59.36</b>	<b>45.55</b>	<b>73.10</b>	<b>62.69</b>	<b>58.46</b>	<b>67.51</b>	<b>9.11</b>	<b>1.92</b>

Number of Rain Days **5**  
 Historic Monthly Avg. **5.48**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Apr-08	67.53	55.98	80.31	69.65	65.71	74.16	0.00	0.11
2-Apr-08	70.95	56.93	86.99	71.97	66.34	78.30	0.00	0.14
3-Apr-08	71.87	57.78	86.23	73.40	68.40	79.00	0.00	0.14
4-Apr-08	74.08	64.90	85.37	73.67	71.06	77.65	0.00	0.12
5-Apr-08	65.89	62.51	72.12	69.32	67.06	73.08	3.71	0.05
6-Apr-08	67.35	63.88	73.04	68.45	66.92	70.72	0.00	0.07
7-Apr-08	68.80	61.99	79.14	70.48	66.88	75.45	0.00	0.12
8-Apr-08	67.80	62.01	78.12	71.43	68.27	76.10	0.00	0.12
9-Apr-08	67.90	58.15	79.29	71.10	67.60	75.16	0.00	0.11
10-Apr-08	72.28	63.48	82.78	72.21	68.61	75.94	0.00	0.13
11-Apr-08	73.88	60.64	87.06	73.30	68.61	78.37	0.00	0.16
12-Apr-08	66.06	58.82	75.13	71.71	68.86	73.18	0.13	0.09
13-Apr-08	59.60	47.44	70.03	69.19	64.96	74.14	0.00	0.14
14-Apr-08	50.19	42.31	55.98	65.41	62.67	67.89	0.00	0.09
15-Apr-08	50.58	37.99	65.68	64.35	59.47	69.67	0.00	0.12
16-Apr-08	56.89	36.44	75.29	66.08	59.65	72.97	0.00	0.13
17-Apr-08	61.13	39.09	80.65	67.88	61.36	74.84	0.00	0.14
18-Apr-08	65.12	45.77	81.46	68.58	63.70	73.35	0.00	0.13
19-Apr-08	67.30	52.16	76.91	71.09	66.74	77.20	0.40	0.15
20-Apr-08	66.61	48.42	82.29	70.64	64.60	77.41	0.00	0.16
21-Apr-08	68.36	54.19	82.83	72.24	66.61	78.69	0.00	0.17
22-Apr-08	68.88	52.56	84.76	73.14	67.19	79.59	0.00	0.17
23-Apr-08	70.29	55.33	84.43	74.31	68.40	81.07	0.00	0.17
24-Apr-08	72.21	57.67	86.63	75.97	69.69	82.87	0.00	0.17
25-Apr-08	72.48	62.98	86.61	76.47	72.30	81.61	0.00	0.14
26-Apr-08	71.62	58.87	88.25	77.10	71.73	83.75	0.00	0.16
27-Apr-08	72.19	63.68	84.43	77.00	73.58	81.36	0.00	0.13
28-Apr-08	68.99	57.40	76.95	75.32	72.50	78.06	0.04	0.12
29-Apr-08	61.74	47.35	75.56	73.81	67.80	80.51	0.00	0.15
30-Apr-08	63.52	42.31	83.55	74.39	67.12	82.54	0.00	0.15
	<b>66.74</b>	<b>54.30</b>	<b>79.60</b>	<b>71.66</b>	<b>67.15</b>	<b>76.82</b>	<b>4.28</b>	<b>3.95</b>

Number of Rain Days **4**  
 Historic Monthly Avg. **4.15**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-May-08	68.54	48.76	87.40	75.94	69.03	83.70	0.00	0.17
2-May-08	71.20	57.36	85.89	76.77	71.13	83.25	0.00	0.17
3-May-08	66.87	58.95	80.13	74.40	71.20	77.61	0.07	0.10
4-May-08	71.15	56.28	86.56	75.68	68.49	83.79	0.00	0.17
5-May-08	69.30	54.82	84.76	76.22	71.02	82.40	0.00	0.16
6-May-08	70.46	49.91	89.10	77.46	69.84	85.89	0.00	0.17
7-May-08	73.72	56.53	90.50	78.99	72.84	86.58	0.00	0.18
8-May-08	75.44	63.52	85.77	80.00	75.63	85.41	0.00	0.17
9-May-08	80.08	72.77	91.22	81.89	77.27	88.05	0.00	0.19
10-May-08	80.76	74.17	90.43	82.75	78.85	87.30	0.00	0.17
11-May-08	80.98	66.96	92.82	83.02	79.43	88.50	0.00	0.18
12-May-08	67.88	54.32	82.76	81.50	75.34	88.65	0.00	0.18
13-May-08	69.92	48.88	88.75	81.16	73.83	89.01	0.00	0.16
14-May-08	73.94	60.60	86.63	82.18	76.66	88.41	0.00	0.17
15-May-08	73.40	65.64	84.09	80.01	77.58	82.87	0.11	0.11
16-May-08	72.74	66.88	75.74	76.75	74.59	77.94	1.07	0.07
17-May-08	69.93	59.52	81.82	77.36	70.77	85.12	0.00	0.18
18-May-08	72.39	62.24	84.04	78.29	73.08	84.22	0.00	0.17
19-May-08	75.89	62.65	89.56	79.74	73.15	87.51	0.00	0.20
20-May-08	77.83	68.47	89.44	81.59	76.06	88.16	0.00	0.21
21-May-08	80.35	72.90	91.83	82.86	78.42	88.79	0.00	0.18
22-May-08	77.61	71.15	88.90	82.65	79.54	86.86	0.18	0.15
23-May-08	76.67	69.91	86.92	81.07	77.49	84.88	0.02	0.14
24-May-08	80.20	68.11	92.37	83.17	76.77	90.41	0.00	0.20
25-May-08	80.11	70.30	93.20	85.19	79.32	92.46	0.00	0.20
26-May-08	77.60	65.82	91.08	85.29	79.59	91.81	0.00	0.18
27-May-08	78.05	65.35	91.83	85.86	79.61	92.75	0.00	0.19
28-May-08	80.80	63.86	96.55	87.20	80.06	94.71	0.00	0.20
29-May-08	81.90	72.59	94.84	88.60	83.73	93.81	0.01	0.18
30-May-08	81.56	69.98	96.33	88.63	83.12	94.78	0.00	0.19
31-May-08	83.02	71.56	96.08	89.22	83.91	95.02	0.00	0.19
	<b>75.49</b>	<b>63.57</b>	<b>88.62</b>	<b>81.34</b>	<b>76.04</b>	<b>87.44</b>	<b>1.46</b>	<b>5.28</b>

Number of Rain Days           **6**  
 Historic Monthly Avg.       **3.53**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Jun-08	83.59	70.56	97.77	90.59	83.82	98.06	0.00	0.22
2-Jun-08	83.05	73.00	97.95	91.05	85.62	98.11	0.26	0.22
3-Jun-08	83.48	74.53	98.67	89.00	83.70	95.61	0.00	0.21
4-Jun-08	83.68	72.99	96.21	88.95	83.16	95.65	0.00	0.22
5-Jun-08	82.99	70.84	98.46	89.92	83.77	97.29	0.00	0.21
6-Jun-08	83.85	70.90	98.60	91.38	84.76	98.38	0.00	0.22
7-Jun-08	85.64	72.32	100.89	91.11	85.71	96.98	0.00	0.20
8-Jun-08	83.82	72.45	101.88	91.64	86.07	97.99	0.00	0.20
9-Jun-08	80.76	68.99	98.65	90.74	85.55	98.78	0.04	0.20
10-Jun-08	78.68	70.38	95.11	86.98	82.60	93.54	0.67	0.17
11-Jun-08	79.52	70.43	94.84	85.79	79.41	93.78	0.24	0.22
12-Jun-08	77.05	70.45	93.15	84.40	80.02	92.48	1.10	0.17
13-Jun-08	78.14	71.06	93.31	84.37	79.36	91.36	0.00	0.19
14-Jun-08	78.31	70.21	93.76	84.89	80.69	91.98	1.36	0.18
15-Jun-08	76.70	71.42	90.77	83.79	80.37	89.22	0.30	0.17
16-Jun-08	79.76	69.30	94.71	84.81	79.43	91.02	0.00	0.21
17-Jun-08	82.69	72.61	95.18	86.19	81.37	91.67	0.00	0.22
18-Jun-08	78.85	66.40	91.17	85.34	81.43	90.70	0.00	0.20
19-Jun-08	77.30	61.11	93.34	84.41	79.03	90.27	0.00	0.20
20-Jun-08	80.46	64.11	95.41	85.26	79.72	91.36	0.00	0.21
21-Jun-08	80.79	68.92	94.24	86.05	81.48	91.42	0.00	0.20
22-Jun-08	75.15	68.90	83.84	83.19	80.19	85.12	1.19	0.13
23-Jun-08	80.90	67.93	90.79	82.69	77.63	87.12	0.00	0.17
24-Jun-08	83.56	71.71	97.00	85.57	79.38	91.35	0.00	0.24
25-Jun-08	80.58	70.38	95.94	86.20	81.50	92.39	0.12	0.22
26-Jun-08	76.65	69.08	89.26	83.90	80.53	88.29	0.30	0.16
27-Jun-08	77.50	69.33	91.29	83.26	79.32	88.25	0.00	0.16
28-Jun-08	79.71	71.94	92.03	83.45	79.95	88.74	0.72	0.18
29-Jun-08	74.11	69.35	85.10	81.38	79.50	83.97	0.59	0.11
30-Jun-08	72.70	69.12	83.50	78.60	75.90	81.14	1.75	0.10
	<b>80.00</b>	<b>70.02</b>	<b>94.09</b>	<b>86.16</b>	<b>81.37</b>	<b>92.07</b>	<b>8.64</b>	<b>5.71</b>

Number of Rain Days **13**  
Historic Monthly Avg. **5.00**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Jul-08	77.61	68.88	90.27	81.63	76.77	87.85	0.00	0.21
2-Jul-08	79.79	67.12	94.05	83.37	78.15	89.20	0.00	0.21
3-Jul-08	78.61	69.58	90.07	83.86	79.93	88.38	0.00	0.18
4-Jul-08	79.37	70.23	93.33	84.34	80.02	90.39	0.21	0.20
5-Jul-08	78.43	71.4	92.19	83.95	80.28	89.04	0.63	0.18
6-Jul-08	75.92	70.97	91.15	83.32	80.02	89.37	1.01	0.17
7-Jul-08	76.62	69.94	89.94	83.27	79.57	88.36	0.12	0.16
8-Jul-08	79.63	70.84	90.82	84.54	79.92	89.91	0.00	0.19
9-Jul-08	79.91	71.2	88.14	84.63	81.19	88.41	0.05	0.17
10-Jul-08	82.76	72.03	93.63	85.54	81.12	90.84	0.00	0.22
11-Jul-08	77.72	74.46	89.1	83.80	81.88	86.09	0.04	0.11
12-Jul-08	79.74	71.71	94.19	84.59	80.19	90.57	0.03	0.20
13-Jul-08	79.53	70.97	92.66	85.27	81.05	90.39	0.01	0.19
14-Jul-08	80.65	72.93	91.17	86.05	81.99	90.97	0.00	0.20
15-Jul-08	81.5	72.73	91.53	86.57	82.47	91.45	0.00	0.20
16-Jul-08	81.84	71.92	92.88	87.31	82.96	92.46	0.00	0.21
17-Jul-08	81.05	71.19	92.39	87.72	82.89	93.52	0.00	0.21
18-Jul-08	82.29	68.23	96.57	88.22	82.80	94.35	0.00	0.20
19-Jul-08	84.31	71.92	98.33	89.39	83.73	96.08	0.00	0.22
20-Jul-08	85.35	74.1	98.94	90.43	85.26	96.69	0.00	0.22
21-Jul-08	84.71	74.98	100.13	90.79	86.05	96.37	0.00	0.21
22-Jul-08	83.31	74.1	96.31	90.91	86.07	96.67	0.00	0.22
23-Jul-08	78.17	70.81	94.78	88.50	83.79	95.45	1.05	0.15
24-Jul-08	79.95	70.43	92.95	86.52	81.91	92.25	0.00	0.19
25-Jul-08	82.94	74.61	94.91	87.86	83.53	93.40	0.00	0.20
26-Jul-08	82.33	74.21	95.61	88.40	84.04	94.01	0.00	0.21
27-Jul-08	82.52	73.67	94.19	88.94	84.51	94.50	0.01	0.21
28-Jul-08	81.52	74.79	93.51	87.93	85.24	92.12	0.19	0.15
29-Jul-08	80.89	74.44	91.76	86.10	83.30	88.41	0.11	0.14
30-Jul-08	80.56	74.34	90.81	85.08	82.49	87.58	0.09	0.15
31-Jul-08	79.64	74.1	87.87	84.10	81.88	87.04	0.47	0.15
	80.62	72.03	93.04	86.22	82.10	91.36	<b>4.02</b>	5.83

Number of Rain Days **14**  
Historic Monthly Avg. **6.24**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Aug-08	79.09	74.68	92.61	84.09	80.92	89.31	0.08	0.16
2-Aug-08	80.24	72.77	90.36	85.15	81.27	90.23	0.00	0.18
3-Aug-08	81.64	70.77	94.28	85.58	81.34	90.48	0.00	0.19
4-Aug-08	80.37	71.87	91.49	85.83	82.17	89.96	0.00	0.17
5-Aug-08	81.65	72.05	95.09	86.36	82.26	91.56	0.00	0.19
6-Aug-08	84.13	72.48	98.06	87.62	82.60	93.96	0.00	0.21
7-Aug-08	81.89	73.62	97.57	88.59	84.58	93.92	0.05	0.19
8-Aug-08	78.88	69.53	90.90	86.19	83.30	90.55	0.00	0.16
9-Aug-08	78.27	63.77	92.86	86.33	80.55	93.13	0.00	0.20
10-Aug-08	77.94	64.69	92.64	86.14	81.19	91.58	0.00	0.17
11-Aug-08	75.87	68.09	85.95	84.43	82.27	87.04	0.00	0.11
12-Aug-08	73.90	71.44	77.43	81.56	79.43	83.34	1.79	0.06
13-Aug-08	75.80	71.28	83.39	79.93	78.30	82.26	0.35	0.11
14-Aug-08	80.07	72.32	90.72	82.53	78.96	87.35	0.00	0.18
15-Aug-08	80.72	70.57	92.70	83.62	79.54	88.52	0.00	0.18
16-Aug-08	77.73	72.75	87.08	83.72	81.27	87.67	0.02	0.15
17-Aug-08	77.39	71.91	87.94	82.90	80.82	85.62	0.00	0.12
18-Aug-08	77.91	70.27	88.88	82.77	79.66	86.07	0.00	0.13
19-Aug-08	80.35	71.60	92.46	83.94	80.13	89.04	0.00	0.16
20-Aug-08	80.11	71.19	91.40	84.38	80.51	88.43	0.00	0.16
21-Aug-08	79.28	73.53	89.40	83.61	81.05	87.21	0.02	0.13
22-Aug-08	75.68	73.45	79.47	79.61	76.41	81.79	2.12	0.06
23-Aug-08	75.23	74.08	76.55	76.78	76.01	77.63	1.96	0.05
24-Aug-08	77.22	74.12	86.20	78.49	76.08	82.15	1.43	0.10
25-Aug-08	77.05	71.78	82.45	78.33	77.11	80.56	0.93	0.08
26-Aug-08	80.19	75.72	87.82	79.51	77.11	83.12	0.22	0.14
27-Aug-08	81.37	74.37	91.00	81.95	77.83	87.15	0.00	0.18
28-Aug-08	81.43	71.76	92.97	83.49	78.76	88.86	0.00	0.18
29-Aug-08	81.55	72.03	93.72	84.12	79.90	88.99	0.00	0.18
30-Aug-08	80.18	68.45	94.48	84.39	79.57	89.76	0.00	0.17
31-Aug-08	79.09	71.08	90.55	83.10	81.34	85.96	0.32	0.11
	79.10	71.55	89.63	83.39	80.07	87.52	<b>9.29</b>	4.56

Number of Rain Days **12**  
Historic Monthly Avg. **5.21**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Sep-08	82.93	77.61	91.60	83.26	79.95	86.90	0.00	0.15
2-Sep-08	80.84	74.59	91.80	83.87	80.46	88.12	0.00	0.14
3-Sep-08	79.49	70.88	91.26	84.01	80.17	88.45	0.00	0.16
4-Sep-08	80.24	69.30	92.19	84.66	80.28	89.51	0.00	0.16
5-Sep-08	78.30	69.46	90.14	84.57	80.67	89.44	0.00	0.17
6-Sep-08	80.31	69.66	93.36	84.21	80.62	88.65	0.62	0.16
7-Sep-08	82.20	73.67	94.10	85.02	80.87	89.58	0.02	0.16
8-Sep-08	82.26	74.34	93.15	85.64	81.91	90.45	0.00	0.17
9-Sep-08	81.69	73.74	93.81	85.98	81.73	91.38	0.00	0.17
10-Sep-08	80.62	71.65	93.85	85.52	81.79	90.36	0.02	0.16
11-Sep-08	82.72	74.41	92.84	85.47	81.72	90.28	0.00	0.16
12-Sep-08	81.76	73.31	92.50	85.64	82.51	89.71	0.01	0.16
13-Sep-08	80.55	70.86	93.43	85.50	81.32	90.75	0.00	0.16
14-Sep-08	79.76	67.89	92.55	85.28	80.87	90.68	0.00	0.17
15-Sep-08	76.59	69.37	89.24	84.14	80.94	88.18	0.07	0.13
16-Sep-08	74.12	67.41	83.35	82.87	78.94	87.82	0.00	0.15
17-Sep-08	72.32	64.04	82.09	82.63	77.95	88.65	0.00	0.14
18-Sep-08	74.93	68.04	82.72	82.54	79.47	86.92	0.00	0.12
19-Sep-08	74.52	67.10	84.63	83.02	78.33	89.06	0.00	0.15
20-Sep-08	72.29	66.40	79.29	81.13	78.37	84.09	0.00	0.10
21-Sep-08	71.76	66.45	77.95	80.17	77.32	83.19	0.00	0.10
22-Sep-08	75.73	68.68	86.31	81.74	77.94	86.81	0.00	0.13
23-Sep-08	74.83	65.08	85.53	82.34	77.85	88.39	0.00	0.15
24-Sep-08	69.43	61.18	79.29	80.85	76.21	86.83	0.00	0.13
25-Sep-08	67.12	55.08	80.64	79.52	74.08	85.82	0.00	0.13
26-Sep-08	69.18	54.46	85.66	79.40	74.26	85.46	0.00	0.13
27-Sep-08	69.20	52.63	84.87	79.22	73.40	85.98	0.00	0.12
28-Sep-08	72.85	56.32	88.12	79.69	74.55	84.72	0.00	0.12
29-Sep-08	76.88	63.05	89.10	81.08	75.87	86.58	0.00	0.13
30-Sep-08	77.02	66.63	89.04	82.28	77.81	87.94	0.00	0.14
	76.75	67.44	88.15	83.04	78.94	88.02	<b>0.74</b>	4.32

Number of Rain Days **5**  
Historic Monthly Avg. **4.49**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Oct-08	69.47	54.52	80.89	80.52	76.44	85.84	0.01	0.12
2-Oct-08	64.61	49.60	79.66	78.22	72.66	84.69	0.00	0.11
3-Oct-08	67.80	52.39	83.01	78.12	72.81	84.29	0.00	0.11
4-Oct-08	70.10	55.98	85.64	78.60	73.31	84.67	0.00	0.11
5-Oct-08	72.41	58.55	84.99	79.16	73.65	85.44	0.00	0.12
6-Oct-08	76.53	65.71	87.31	80.75	75.88	85.98	0.00	0.12
7-Oct-08	73.97	67.75	80.92	79.58	77.61	81.45	0.01	0.07
8-Oct-08	71.62	68.40	78.44	76.81	74.19	79.03	2.39	0.06
9-Oct-08	71.60	65.44	80.29	76.09	72.97	80.80	0.00	0.11
10-Oct-08	71.00	64.63	81.95	75.13	72.64	79.12	0.00	0.09
11-Oct-08	71.04	67.06	76.14	73.96	71.82	76.15	0.00	0.07
12-Oct-08	72.06	66.67	80.08	74.09	72.30	76.64	0.00	0.07
13-Oct-08	75.79	70.95	82.81	76.31	72.95	80.64	0.00	0.11
14-Oct-08	72.91	66.65	83.37	76.52	73.20	80.89	0.00	0.11
15-Oct-08	71.74	61.56	85.93	76.00	71.49	81.45	0.00	0.11
16-Oct-08	71.39	57.78	85.26	75.74	71.20	81.05	0.00	0.10
17-Oct-08	71.79	60.96	82.67	75.67	71.42	80.17	0.05	0.10
18-Oct-08	63.85	56.71	72.07	73.92	70.75	77.67	0.03	0.09
19-Oct-08	59.05	49.91	69.30	70.87	66.96	75.78	0.00	0.08
20-Oct-08	59.06	46.51	74.43	69.68	64.83	75.31	0.00	0.08
21-Oct-08	61.27	47.01	76.60	69.92	65.10	75.72	0.00	0.08
22-Oct-08	64.65	48.24	79.39	70.19	65.07	76.01	0.00	0.09
23-Oct-08	62.45	59.38	68.23	68.72	66.31	70.38	0.90	0.05
24-Oct-08	62.47	57.70	67.37	66.28	64.44	67.86	1.72	0.05
25-Oct-08	60.80	52.21	71.42	66.72	64.08	70.34	0.00	0.08
26-Oct-08	58.24	46.99	73.89	64.84	61.02	69.21	0.00	0.08
27-Oct-08	55.10	42.95	63.68	62.78	59.56	66.13	0.00	0.07
28-Oct-08	45.62	37.84	55.80	58.83	55.90	62.38	0.00	0.06
29-Oct-08	45.87	32.97	60.78	57.74	53.64	62.44	0.00	0.06
30-Oct-08	52.24	36.38	69.06	58.50	53.96	63.73	0.00	0.06
31-Oct-08	56.21	43.06	70.97	59.99	55.62	65.37	0.00	0.07
	65.25	55.24	76.53	71.94	68.19	76.34	<b>5.11</b>	2.69

Number of Rain Days **7**  
 Historic Monthly Avg. **2.87**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Nov-08	54.56	38.70	71.51	60.15	55.51	64.99	0.00	0.06
2-Nov-08	60.07	44.59	76.05	62.03	57.38	67.39	0.00	0.07
3-Nov-08	63.20	48.92	77.18	63.23	58.98	67.98	0.00	0.08
4-Nov-08	59.97	51.85	67.44	63.31	61.77	65.59	0.00	0.06
5-Nov-08	59.82	47.23	74.73	63.22	59.05	67.98	0.00	0.07
6-Nov-08	61.33	47.57	76.98	64.06	59.85	69.03	0.00	0.07
7-Nov-08	63.64	48.31	77.95	64.84	60.49	69.24	0.01	0.07
8-Nov-08	59.97	50.40	69.73	64.63	61.88	67.59	0.00	0.07
9-Nov-08	53.81	39.88	66.79	61.74	58.19	65.70	0.00	0.06
10-Nov-08	50.82	35.81	68.09	60.31	56.35	64.74	0.00	0.05
11-Nov-08	56.94	39.46	72.86	60.61	56.23	65.39	0.00	0.06
12-Nov-08	63.79	52.83	74.21	62.84	58.91	66.63	0.15	0.07
13-Nov-08	72.69	65.88	82.36	67.78	64.74	71.60	0.06	0.08
14-Nov-08	73.55	65.19	81.19	70.21	68.00	73.06	0.66	0.07
15-Nov-08	58.89	44.33	65.93	65.58	59.58	69.08	0.00	0.06
16-Nov-08	44.32	37.40	54.27	57.96	55.51	60.89	0.00	0.04
17-Nov-08	47.83	34.17	63.37	56.32	52.47	60.49	0.00	0.05
18-Nov-08	44.00	31.28	50.95	54.78	51.78	57.69	0.00	0.04
19-Nov-08	40.42	26.77	55.22	52.34	48.54	56.50	0.00	0.04
20-Nov-08	50.27	32.92	67.66	53.60	49.21	58.24	0.00	0.05
21-Nov-08	45.92	33.30	53.51	53.80	50.59	56.84	0.00	0.04
22-Nov-08	38.13	26.82	54.48	50.53	46.63	54.93	0.00	0.04
23-Nov-08	47.48	28.79	63.77	52.01	47.53	56.95	0.00	0.04
24-Nov-08	56.32	44.03	70.11	54.73	51.48	58.30	0.03	0.06
25-Nov-08	51.56	37.07	61.50	55.84	52.54	59.00	0.00	0.05
26-Nov-08	45.60	29.75	62.11	52.84	48.90	56.88	0.00	0.04
27-Nov-08	56.77	39.60	72.05	55.48	51.24	60.04	0.00	0.05
28-Nov-08	63.89	55.24	70.43	58.84	56.08	61.66	1.28	0.05
29-Nov-08	66.03	61.30	70.12	61.95	60.08	63.77	0.19	0.05
30-Nov-08	57.79	50.23	61.34	60.23	56.10	62.24	0.80	0.05
	55.65	42.99	67.80	59.53	55.85	63.35	<b>3.18</b>	1.69

Number of Rain Days **8**  
Historic Monthly Avg. **3.36**

**Daily Weather Data for 2008**  
**NFREC - Marianna**



Date	Air Tem F° 60 cm (2 ft)			Soil Tem F° -10cm (4 in.)			Rainfall	ET (in)
	Avg	Min	Max	Avg	Min	Max	Total	
1-Dec-08	48.10	41.12	57.94	54.42	51.87	57.43	0.00	0.04
2-Dec-08	40.82	32.20	52.21	52.02	48.87	55.85	0.00	0.03
3-Dec-08	45.21	29.67	62.13	51.19	46.99	55.83	0.00	0.04
4-Dec-08	54.78	36.64	69.80	53.26	48.29	57.51	0.21	0.05
5-Dec-08	51.94	44.78	60.19	56.04	53.20	59.22	0.04	0.04
6-Dec-08	50.76	42.56	61.56	54.37	51.84	57.83	0.00	0.05
7-Dec-08	43.38	32.62	56.62	51.59	48.56	55.04	0.00	0.03
8-Dec-08	45.98	30.22	63.07	50.43	46.47	54.77	0.00	0.04
9-Dec-08	62.63	47.80	73.62	54.99	50.16	59.25	0.00	0.06
10-Dec-08	67.05	64.60	70.97	60.22	58.41	61.72	6.74	0.04
11-Dec-08	54.48	41.28	68.99	59.94	54.48	62.55	1.05	0.06
12-Dec-08	47.06	40.29	56.50	53.29	50.49	56.26	0.00	0.03
13-Dec-08	41.53	30.12	50.97	50.03	46.49	53.78	0.00	0.03
14-Dec-08	51.61	39.71	61.97	50.49	47.52	53.74	0.00	0.05
15-Dec-08	63.88	54.93	75.56	55.87	51.91	60.22	0.00	0.05
16-Dec-08	65.77	59.38	74.82	59.67	56.39	63.46	0.00	0.05
17-Dec-08	67.09	59.27	78.69	62.33	58.98	66.61	0.00	0.06
18-Dec-08	62.50	54.73	75.11	62.16	59.31	65.75	0.00	0.05
19-Dec-08	64.68	56.53	76.71	62.28	59.72	65.71	0.00	0.06
20-Dec-08	69.03	64.18	75.81	64.19	62.19	66.40	0.00	0.06
21-Dec-08	56.83	41.95	68.38	61.01	54.84	63.90	0.03	0.06
22-Dec-08	36.21	30.16	44.60	51.87	49.30	54.68	0.00	0.03
23-Dec-08	48.25	32.13	65.10	51.21	46.72	55.85	0.00	0.04
24-Dec-08	64.73	53.37	73.35	55.81	51.93	59.58	0.00	0.06
25-Dec-08	68.66	62.46	78.40	61.47	59.20	64.83	0.00	0.06
26-Dec-08	64.62	59.02	71.74	61.78	60.17	64.06	0.00	0.05
27-Dec-08	66.62	60.60	75.20	61.86	59.25	64.96	0.00	0.06
28-Dec-08	66.74	62.73	72.27	62.88	61.00	64.51	0.01	0.05
29-Dec-08	59.96	43.31	67.77	62.30	57.96	64.90	0.15	0.05
30-Dec-08	51.95	37.31	69.46	57.23	53.31	61.36	0.00	0.04
31-Dec-08	53.52	43.88	64.35	55.83	53.40	59.31	0.00	0.04
	56.01	46.11	66.90	56.84	53.52	60.22	<b>8.23</b>	1.46

Number of Rain Days **7**  
 Historic Monthly Avg. **4.04**