

## Appendix II - Hancock Weather Data 2007

Table 2. 2007 soil temperature (4" depth, under bare soil) for the Hancock Agricultural Research Station, Hancock, WI. Temperature scale is Fahrenheit. Data are from the UW Automated Weather Observation Network - Hancock Station.

Date	Temperature (F)		Date	Temperature (F)		Date	Temperature (F)		Date	Temperature (F)		Date	Temperature (F)		
	Avg.	Max.		Avg.	Min.		Avg.	Min.		Avg.	Min.		Avg.	Min.	Avg.
1-Apr	46.0	47.6	44.2	14-May	65.4	74.9	57.2	26-Jun	84.6	92.9	76.7	8-Aug	82.4	90.8	74.6
2-Apr	46.9	53.7	42.1	15-May	64.0	68.2	57.2	27-Jun	85.8	93.2	79.8	9-Aug	82.5	90.1	77.3
3-Apr	46.1	47.9	43.1	16-May	57.1	62.6	52.0	28-Jun	80.8	84.0	77.2	10-Aug	83.8	92.7	75.8
4-Apr	39.1	43.1	36.7	17-May	59.5	71.5	49.4	29-Jun	80.0	89.4	71.2	11-Aug	---	---	---
5-Apr	38.2	44.3	34.9	18-May	62.1	69.9	54.1	30-Jun	81.7	90.8	73.2	12-Aug	---	---	---
6-Apr	37.0	41.8	34.4	19-May	64.8	69.5	60.0	1-Jul	81.5	89.0	74.8	13-Aug	---	---	---
7-Apr	34.7	36.0	34.0	20-May	63.0	65.9	59.8	2-Jul	79.5	85.4	74.6	14-Aug	77.4	79.7	77.7
8-Apr	36.3	39.9	34.1	21-May	64.7	72.8	58.3	3-Jul	76.0	80.4	72.2	15-Aug	73.3	76.4	70.3
9-Apr	38.6	44.8	34.6	22-May	68.0	74.1	62.3	4-Jul	77.7	87.0	70.3	16-Aug	75.5	84.2	68.6
10-Apr	40.3	47.5	35.0	23-May	70.1	74.3	66.4	5-Jul	80.0	89.9	71.0	17-Aug	74.6	82.8	67.2
11-Apr	37.9	41.4	36.2	24-May	68.3	71.9	62.7	6-Jul	80.9	91.3	71.0	18-Aug	67.8	72.4	64.2
12-Apr	35.6	36.2	34.6	25-May	64.6	73.3	57.3	7-Jul	83.6	93.5	74.0	19-Aug	64.2	65.9	62.4
13-Apr	39.8	49.1	34.1	26-May	62.7	64.9	59.9	8-Jul	85.8	94.2	78.3	20-Aug	63.8	65.5	62.3
14-Apr	43.2	51.2	36.3	27-May	64.1	72.4	57.1	9-Jul	84.7	91.0	79.7	21-Aug	66.7	71.3	63.6
15-Apr	45.7	54.4	37.9	28-May	64.8	71.2	58.9	10-Jul	82.6	90.1	76.6	22-Aug	71.3	75.7	67.5
16-Apr	48.3	58.0	39.2	29-May	69.5	76.0	63.6	11-Jul	79.9	86.8	72.8	23-Aug	71.6	75.1	69.0
17-Apr	53.1	61.4	46.3	30-May	71.7	76.3	67.2	12-Jul	78.2	86.2	71.5	24-Aug	70.2	72.0	68.8
18-Apr	51.8	57.1	46.4	31-May	71.3	74.8	68.8	13-Jul	77.4	84.1	70.1	25-Aug	72.2	80.2	66.5
19-Apr	54.5	61.7	48.2	1-Jun	70.1	75.1	65.2	14-Jul	77.1	84.0	71.9	26-Aug	72.6	81.9	64.0
20-Apr	55.3	63.6	47.5	2-Jun	70.5	76.3	67.0	15-Jul	78.2	87.4	69.5	27-Aug	70.8	76.4	66.4
21-Apr	57.0	63.1	51.0	3-Jun	66.5	69.5	65.1	16-Jul	76.9	81.9	72.9	28-Aug	75.1	85.0	68.4
22-Apr	59.6	65.4	54.3	4-Jun	65.5	68.3	63.7	17-Jul	79.1	87.5	71.5	29-Aug	73.2	76.6	68.7
23-Apr	60.5	66.0	57.1	5-Jun	65.0	69.2	61.4	18-Jul	81.6	88.7	75.7	30-Aug	71.6	81.5	63.0
24-Apr	56.5	60.1	53.0	6-Jun	63.6	68.0	59.5	19-Jul	80.9	87.9	75.2	31-Aug	73.4	83.2	64.4
25-Apr	54.6	58.0	51.5	7-Jun	66.3	71.1	62.0	20-Jul	79.4	87.4	71.9	1-Sep	75.5	83.8	68.2
26-Apr	49.7	52.7	47.7	8-Jun	68.7	75.6	63.8	21-Jul	80.6	88.7	73.3	2-Sep	75.7	83.3	68.7
27-Apr	51.6	59.6	46.6	9-Jun	70.5	80.1	61.7	22-Jul	80.9	86.7	74.9	3-Sep	77.3	85.1	70.3
28-Apr	56.3	64.8	48.8	10-Jun	74.9	83.9	66.9	23-Jul	81.6	88.1	75.6	4-Sep	78.7	85.7	72.4
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30-Apr	---	---	---	12-Jun	79.4	88.0	71.7	25-Jul	85.0	92.3	78.8	6-Sep	79.0	82.6	75.5
1-May	---	---	---	13-Jun	79.7	87.3	72.5	26-Jul	83.3	87.2	76.7	7-Sep	75.9	79.7	70.4
2-May	---	---	---	14-Jun	81.2	89.4	73.7	27-Jul	77.4	81.4	74.6	8-Sep	72.4	80.3	65.1
3-May	---	---	---	15-Jun	82.7	90.4	75.8	28-Jul	78.2	88.4	69.8	9-Sep	70.6	75.5	67.0
4-May	65.1	68.6	60.2	16-Jun	79.3	82.8	76.6	29-Jul	81.0	90.5	71.9	10-Sep	64.2	69.4	59.0
5-May	57.3	60.8	53.9	17-Jun	79.1	87.5	72.0	30-Jul	83.2	93.1	74.2	11-Sep	61.6	68.2	57.2
6-May	61.3	50.1	50.1	18-Jun	79.8	85.8	75.4	31-Jul	85.2	94.4	76.8	12-Sep	62.1	71.8	53.7
7-May	59.5	66.7	53.7	19-Jun	76.0	83.4	69.3	1-Aug	85.9	93.9	78.5	13-Sep	65.0	73.7	57.8
8-May	63.5	70.4	56.8	20-Jun	76.8	86.8	67.0	2-Aug	85.8	93.0	79.9	14-Sep	59.0	64.5	53.7
9-May	67.0	74.4	60.5	21-Jun	78.2	85.4	72.1	3-Aug	83.8	92.0	76.1	15-Sep	57.1	67.1	48.6
10-May	68.8	76.6	61.8	22-Jun	77.4	87.3	67.9	4-Aug	77.8	82.4	73.2	16-Sep	59.1	64.3	54.6
11-May	68.7	75.9	62.8	23-Jun	79.3	89.6	69.7	5-Aug	72.6	75.3	70.1	17-Sep	60.8	65.3	55.9
12-May	67.6	75.4	61.2	24-Jun	81.8	91.8	72.3	6-Aug	78.5	87.7	71.2	18-Sep	66.4	73.0	60.5
13-May	61.5	66.7	59.5	25-Jun	82.5	89.7	75.1	7-Aug	81.7	88.3	76.3	19-Sep	67.3	72.6	63.5

