

FOR ADMIN. USE ONLY  
Amendments-date & S or M

**TIMBER HARVESTING PLAN**  
STATE OF CALIFORNIA  
DEPARTMENT OF FORESTRY  
AND FIRE PROTECTION  
RM-63 (01-00)

FOR ADMIN. USE ONLY

THP No. 1-01-072 MEN

Dates Rec'd MAR 15 2001

- 1. \_\_\_\_\_ 7. \_\_\_\_\_
- 2. \_\_\_\_\_ 8. \_\_\_\_\_
- 3. \_\_\_\_\_ 9. \_\_\_\_\_
- 4. \_\_\_\_\_ 10. \_\_\_\_\_
- 5. \_\_\_\_\_ 11. \_\_\_\_\_
- 6. \_\_\_\_\_ 12. \_\_\_\_\_

THP Name: **Section 27 II THP**

(In the CDF FPS, this is "THP Description")

If this is a Modified THP, check box: [ ]

Date Filed \_\_\_\_\_

Date Approved \_\_\_\_\_

Date Expires \_\_\_\_\_

Extensions 1) [ ] 2) [ ]

This Timber Harvesting Plan (THP) form, when properly completed, is designed to comply with the Forest Practice Act (FPA) and Board of Forestry and Fire Protection rules. See separate instructions for information on completing this form. NOTE: The form must be printed legibly in ink or typewritten. The THP is divided into six sections. If more space is necessary to answer a question, continue the answer at the end of the appropriate section of your THP. If writing an electronic version, insert additional space for your answer. Please distinguish answers from questions by *font change*, bold or underline.

**SECTION 1 - GENERAL INFORMATION**

This THP conforms to my/our plan and upon approval, I/we agree to conduct harvesting in accordance therewith. Consent is hereby given to the Director of Forestry and Fire Protection, and his or her agents and employees, to enter the premises to inspect timber operations for compliance with the Forest Practice Act and Forest Practice Rules.

1. TIMBER OWNER(S) OF RECORD: Name Mendocino Redwood Company, LLC

Address: P.O. Box 390

City: Calpella State: CA ZIP 95418 Phone: (707) 485-8731

Signature Thomas E. Schuly, Timberlands Mgr Date 3-14-01

NOTE: The timber owner is responsible for payment of a yield tax. Timber Yield Tax information may be obtained at the Timber Tax Section, MIC: 60, State Board of Equalization, P.O. Box 942879, Sacramento, California 94279-0060; phone 1-800-400-7115; BOE Web Page at <http://www.boe.ca.gov>.

2. TIMBERLAND OWNER(S) OF RECORD: Name Mendocino Redwood Company, LLC

Address: P.O. Box 390

City: Calpella State: CA ZIP 95418 Phone: (707) 485-8731

Signature Thomas E. Schuly, Timberlands Mgr Date 3-14-01

3. LICENSED TIMBER OPERATOR(S): Name L.D. Giacomini Ent. Inc. Lic. No. A-7041 ✓

Address: 3351 North State Street

City: Ukiah State: CA ZIP 95482 Phone: (707) 462-3717

Signature \_\_\_\_\_ Date \_\_\_\_\_

4. PLAN SUBMITTER(S): Name Mendocino Redwood Company, LLC

Address: P.O. Box 489

City: Fort Bragg State: CA ZIP 95437 Phone: (707) 962-2800

(Submitter must be from 1, 2, or 3 above. He/she must sign below. Ref. Title 14 CCR 1032.7 (a))

RECEIVED

MAR 15 2001

COAST AREA OFFICE  
RESOURCE MANAGEMENT

FIGURE 53. MEAN AND MAXIMUM DAILY STREAM WATER TEMPERATURES DURING SUMMER (JUNE-AUGUST 1993) AT ELK CREEK (MAP NO. 13; MONITORING SITE NO. 29), MENDOCINO CO., CALIFORNIA.

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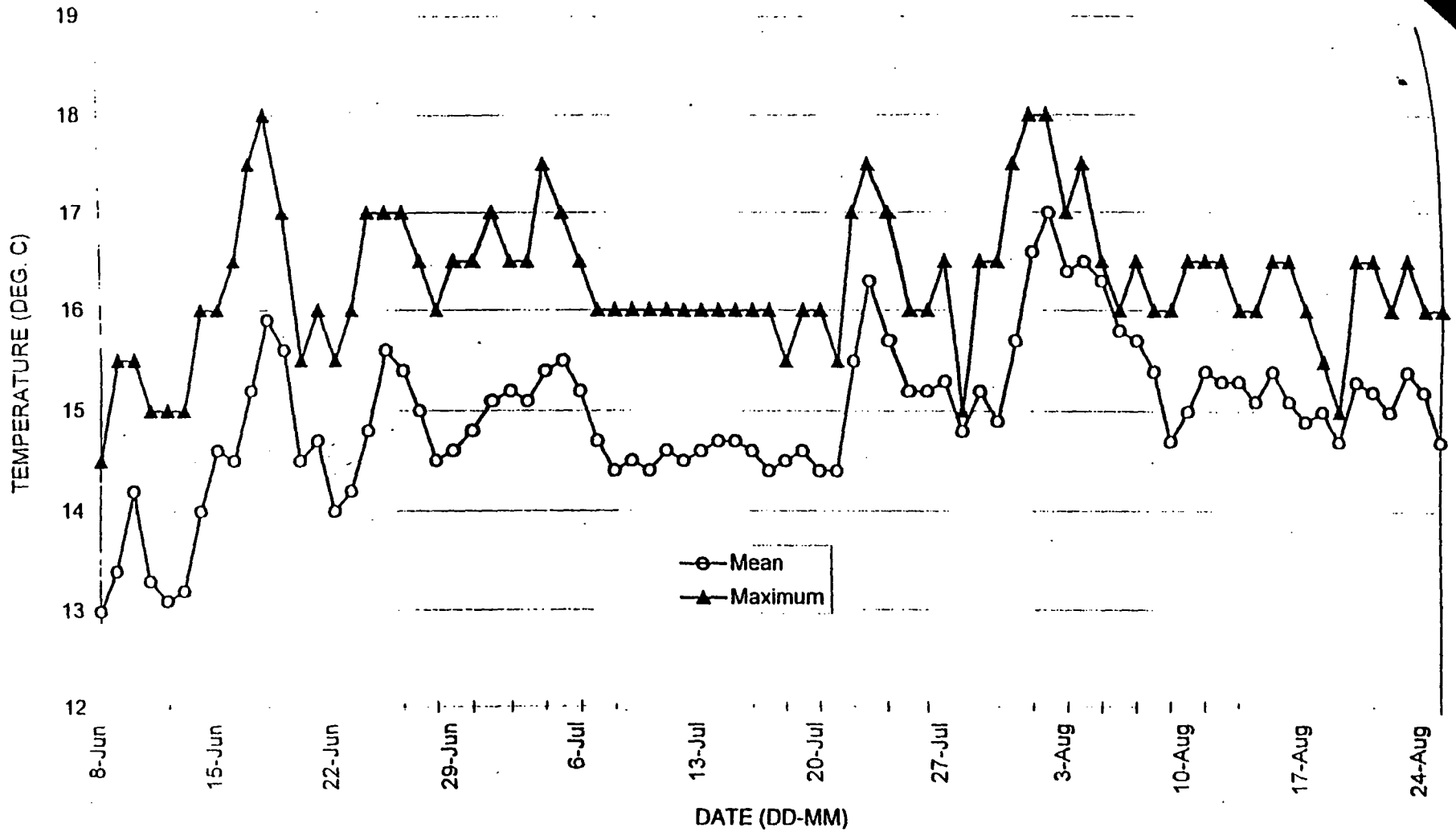
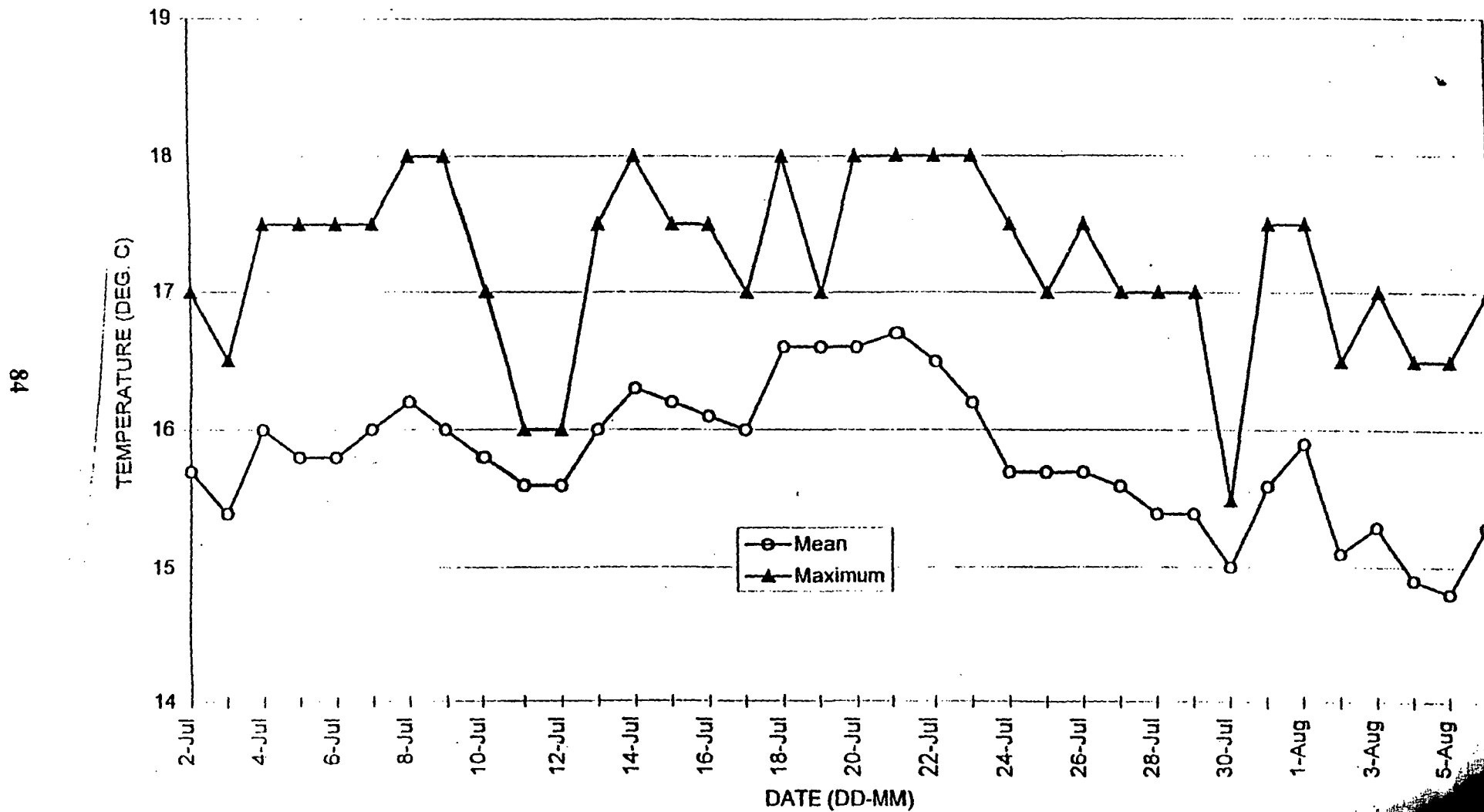


FIGURE 52. MEAN AND MAXIMUM DAILY STREAM WATER TEMPERATURES DURING SUMMER (JULY-AUGUST 1992) AT ELK CREEK (MAP NO. 13; MONITORING SITE NO. 29), MENDOCINO CO., CALIFORNIA.



## Temperature Summary for Period of Record

For a complete description of variables used in this section, see "Description of Variables for Acute and Chronic Thermal Stress and Temperature Monitoring Site Reports."

### Summary Statistics

Metric	Temperature (C)	Date of Occurrence
Average	13.18	
Minimum	9.53	08/02/1999
Maximum	15.91	08/30/1999
Highest Moving Avg.	14.42	08/30/1999
Highest Moving Max.	15.12	08/30/1999

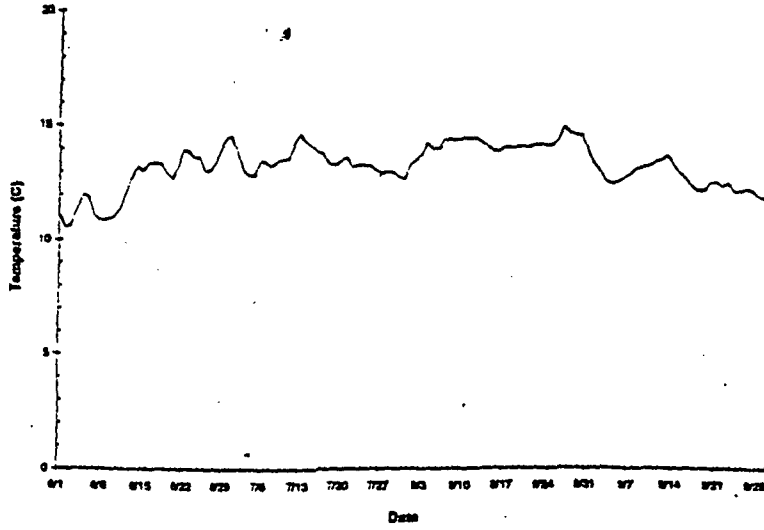
### Diurnal Flux

Metric	Temperature (C)	Date of Occurrence
Average	1.37	
Minimum	0.15	08/18/1999
Maximum	2.66	06/30/1999

### Sum Degree and Sum Degree Hours

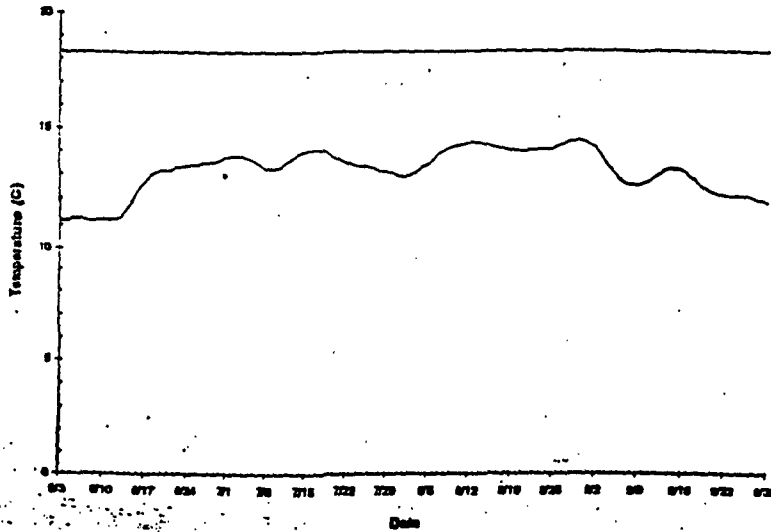
Temperature Threshold (C)	Sum Degrees (C)	Sum Degree Hours
0.0	9848.1	720.0
16.8	0.0	0.0
18.3	0.0	0.0
24.0	0.0	0.0
26.0	0.0	0.0

# Summary Graphics



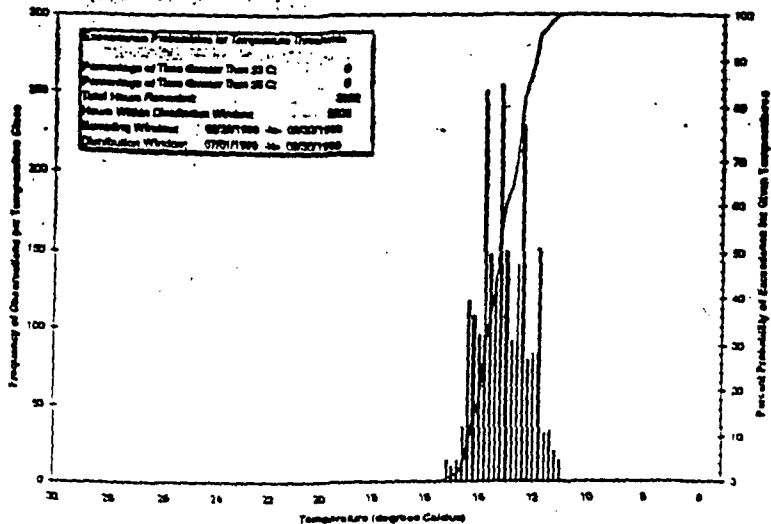
**Daily Average Temperature**

Plot of daily average temperature from 06/01/1999 to 09/30/1999.



**7-Day Moving Average of Daily Average**

Plot of 7-day moving average of the daily average temperature from 06/01/1999 to 09/30/1999. Dashed horizontal line represents a temperature reference value of 18.3 C.



**Frequency of Observations and Exceedance Probabilities**

Graph showing frequency of observations per temperature class and percent probability of exceedance for a given temperature for period from 07/01/1999 to 09/30/1999.

## Temperature Summary for Period of Record

For complete description of variables used in this section, see "Description of Variables for Acute and Chronic Thermal Stress and Stream Temperature Monitoring Site Reports."

### Summary Statistics

Metric	Temperature (C)	Date of Occurrence
Average	11.77	
Minimum	9.68	06/08/1999
Maximum	13.41	08/13/1999
Highest Moving Avg.	12.52	08/30/1999
Highest Moving Max.	13.36	08/30/1999

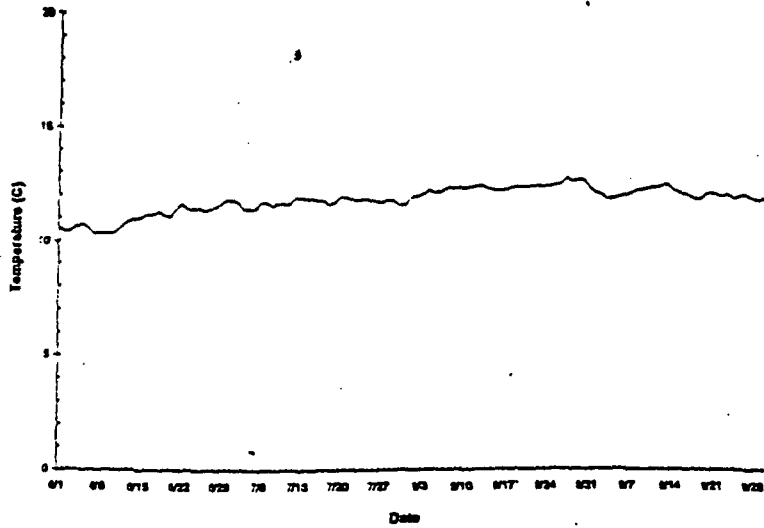
### Diurnal Flux

Metric	Temperature (C)	Date of Occurrence
Average	1.21	
Minimum	0.31	05/31/1999
Maximum	1.86	06/28/1999

### Sum Degree and Sum Degree Hours

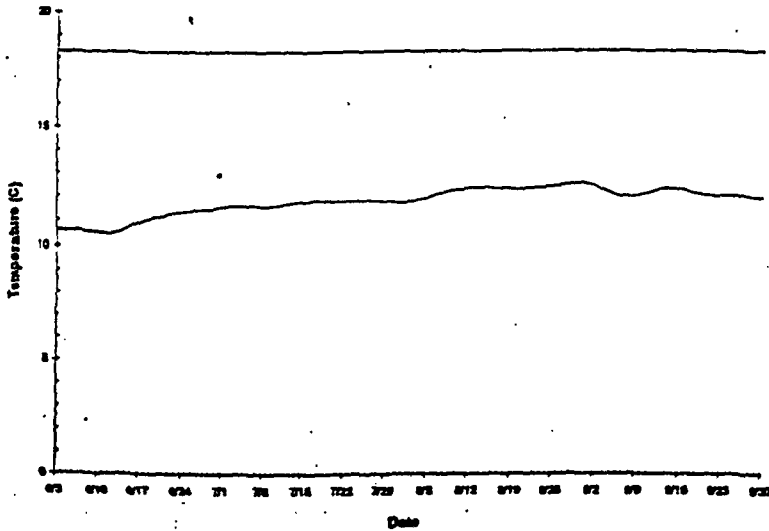
Temperature Threshold (C)	Sum Degrees (C)	Sum Degree Hours
0.0	8878.0	720.0
16.8	0.0	0.0
18.3	0.0	0.0
24.0	0.0	0.0
26.0	0.0	0.0

Summary Graphics



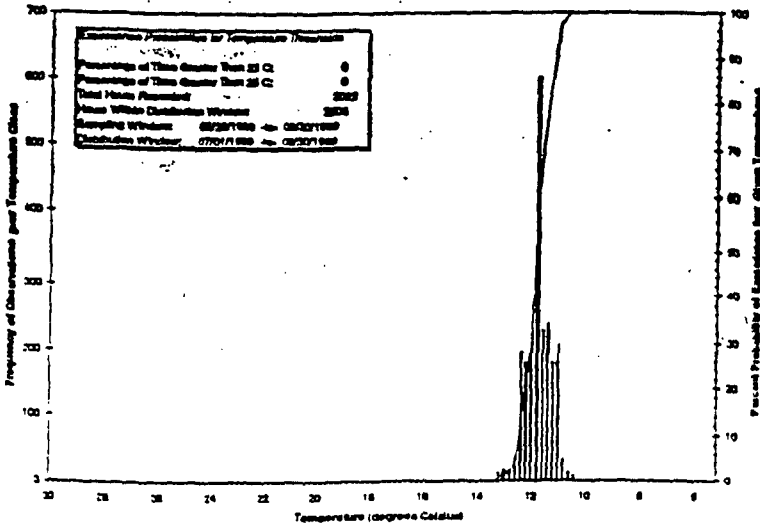
Daily Average Temperature

Plot of daily average temperature from 06/01/1999 to 09/30/1999.



7-Day Moving Average of Daily Average

Plot of 7-day moving average of the daily average temperature from 06/01/1999 to 09/30/1999. Dashed horizontal line represents a temperature reference value of 18.3 C.



Frequency of Observations and Exceedance Probabilities

Graph showing frequency of observations per temperature class and percent probability of exceedance for a given temperature for period from 07/01/1999 to 09/30/1999.