

SECTION 9

AREA 2: GULF

TEMPERATURE PLOTS

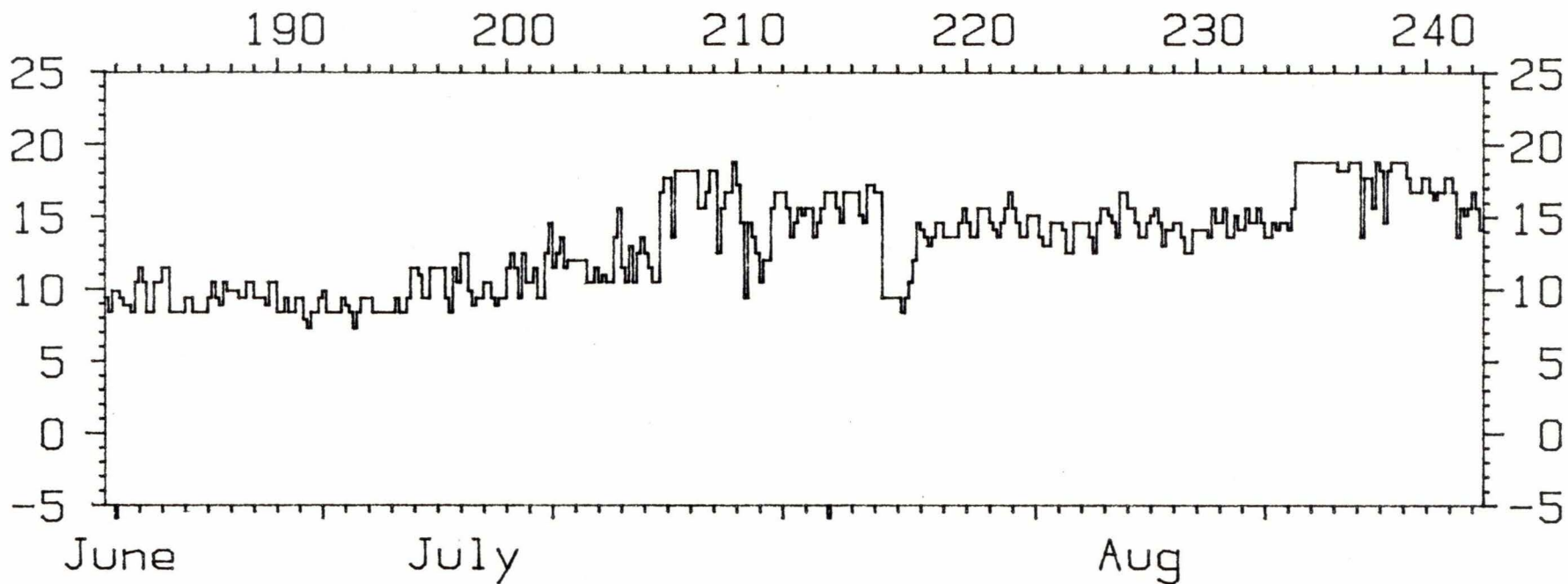
TONEY RIVER NS

(Page 1)

Pos. : 45.8, 62.83

Depth : 9 meters

June 30, 1984 12:00 GMT to Aug 29, 1984 12:00 GMT



Instrument : 63347

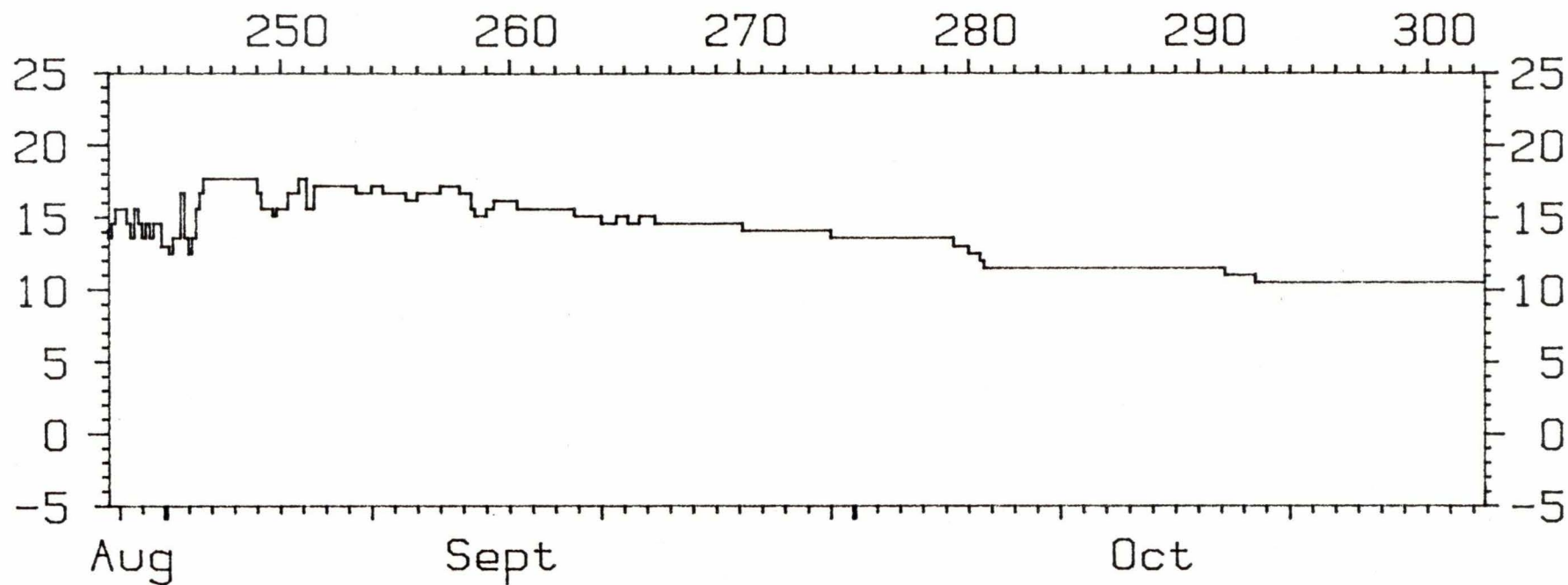
TONEY RIVER NS

(Page 2)

Pos. : 45.8, 62.83

Depth : 9 meters

Aug 29, 1984 12:00 GMT to Oct 28, 1984 12:00 GMT



Instrument : 63347

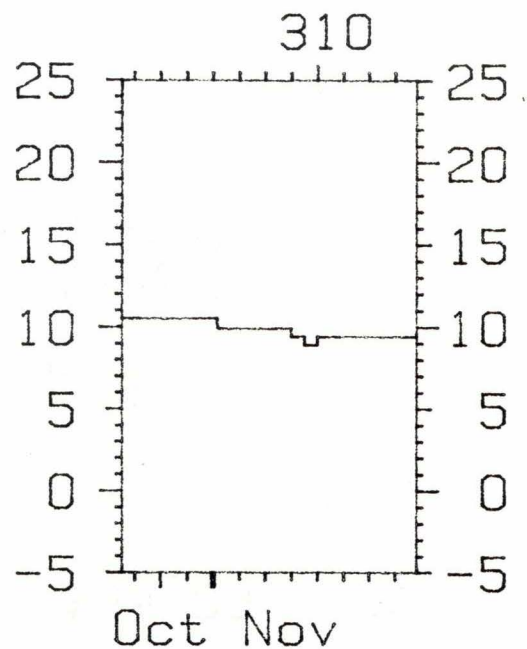
TONEY RIVER NS

(Page 3)

Pos. : 45.8, 62.83

Depth : 9 meters

Oct 28, 1984 12:00 GMT to Nov 8, 1984 20:00 GMT



Instrument : 63347

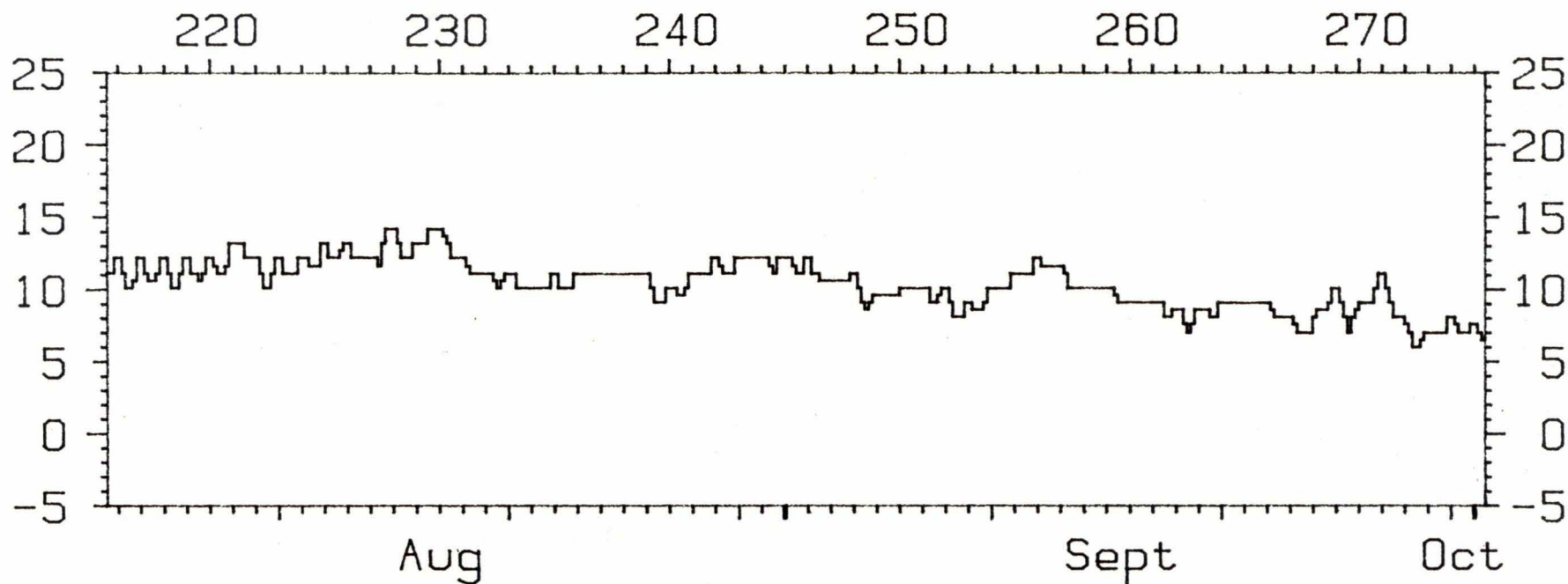
BROOKVALE WEST RIVER PEI

(Page 1)

Pos. : 46.25, 63.36

Depth : .3 meters

Aug 2, 1984 12:00 GMT to Oct 1, 1984 12:00 GMT



Instrument : 63390

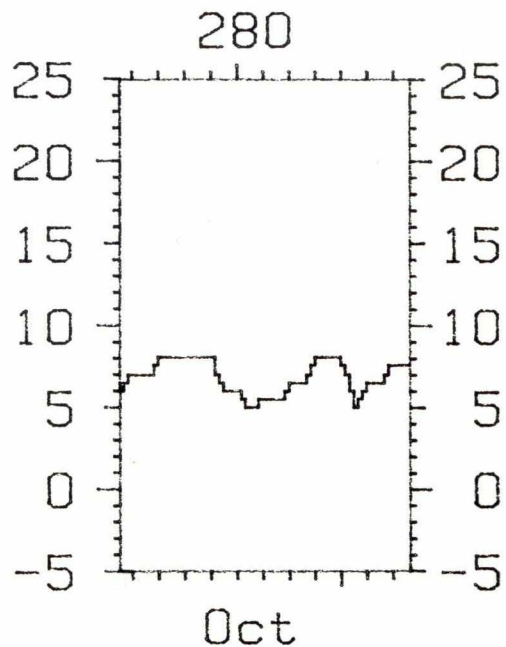
BROOKVALE WEST RIVER PEI

(Page 2)

Pos. : 46.25, 63.36

Depth : .3 meters

Oct 1, 1984 12:00 GMT to Oct 12, 1984 16:00 GMT



Instrument : 63390

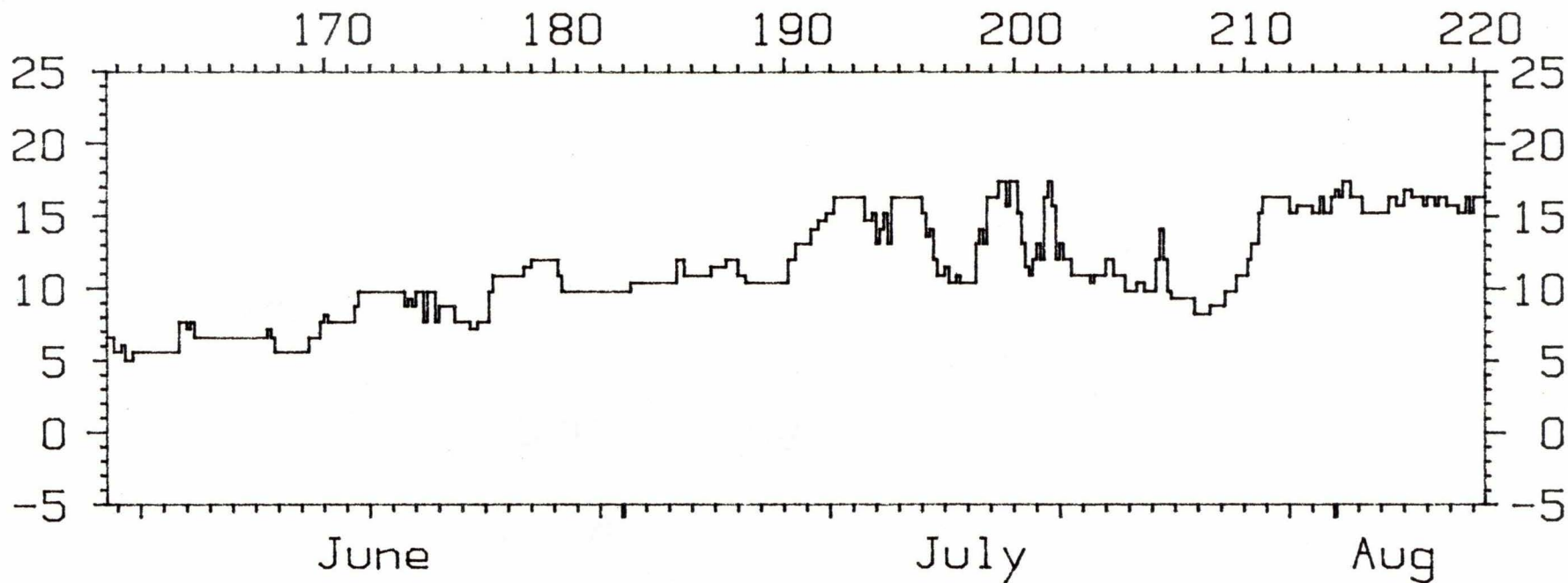
VICTORIA PEI

(Page 1)

Pos. : 46.18, 63.48

Depth : 11 meters

June 8, 1984 12:00 GMT to Aug 7, 1984 12:00 GMT



Instrument : 62493

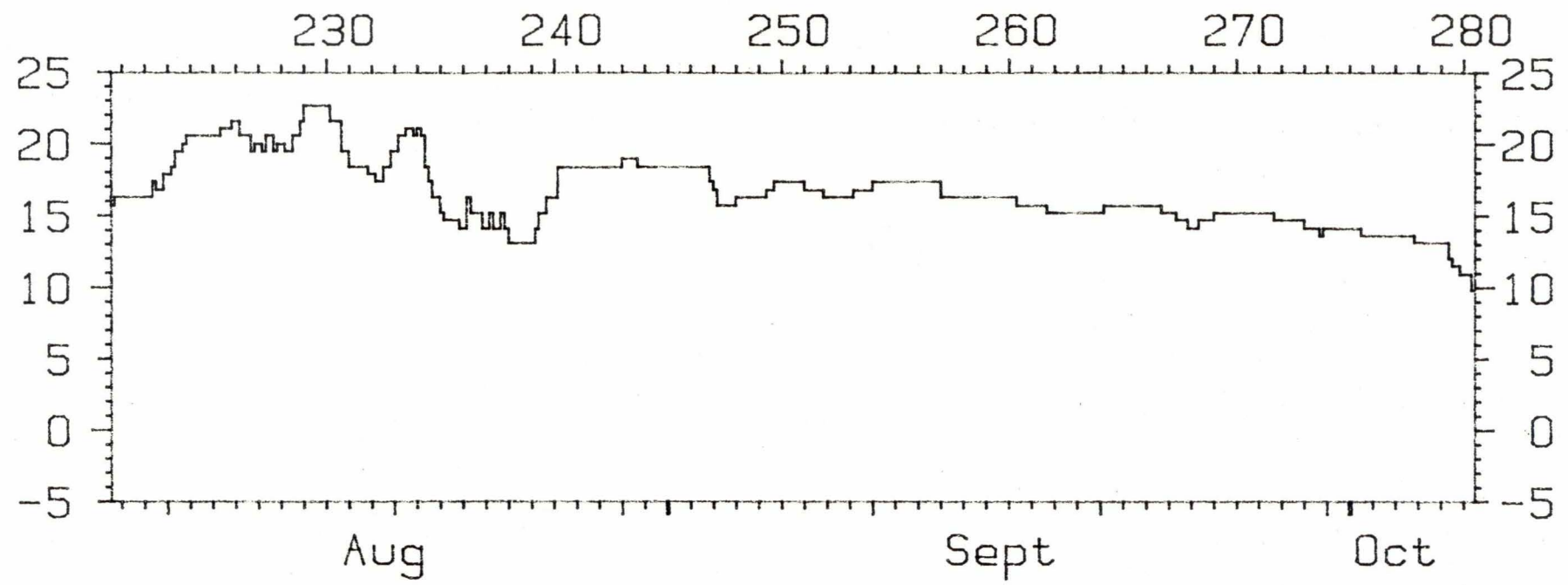
VICTORIA PEI

(Page 2)

Pos. : 46.18, 63.48

Depth : 11 meters

Aug 7, 1984 12:00 GMT to Oct 6, 1984 12:00 GMT



Instrument : 62493

-186- Station 42

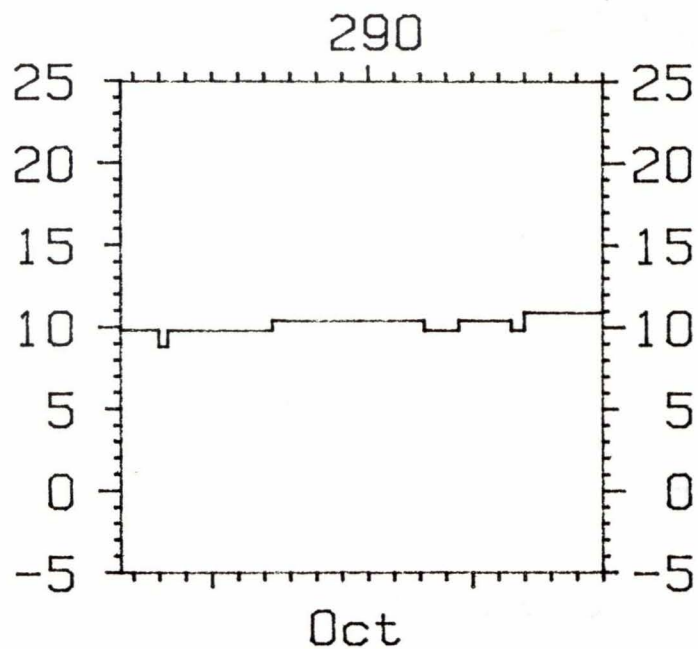
VICTORIA PEI

(Page 3)

Pos. : 46.18, 63.48

Depth : 11 meters

Oct 6, 1984 12:00 GMT to Oct 25, 1984 00:00 GMT



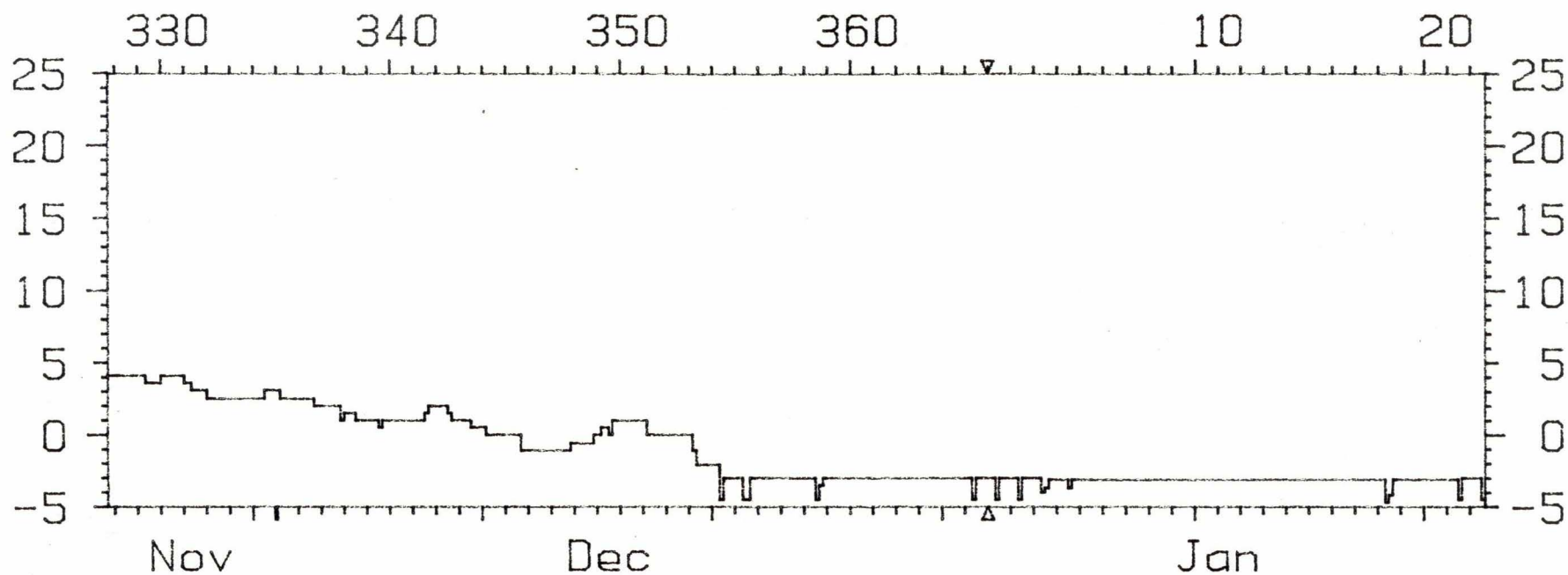
Instrument : 62493

BORDEN PEI

(Page 1)

Pos. : 46.32, 63.73 Depth : 0 meters

Nov 23, 1983 16:00 GMT to Jan 22, 1984 16:00 GMT



Instrument : 61055

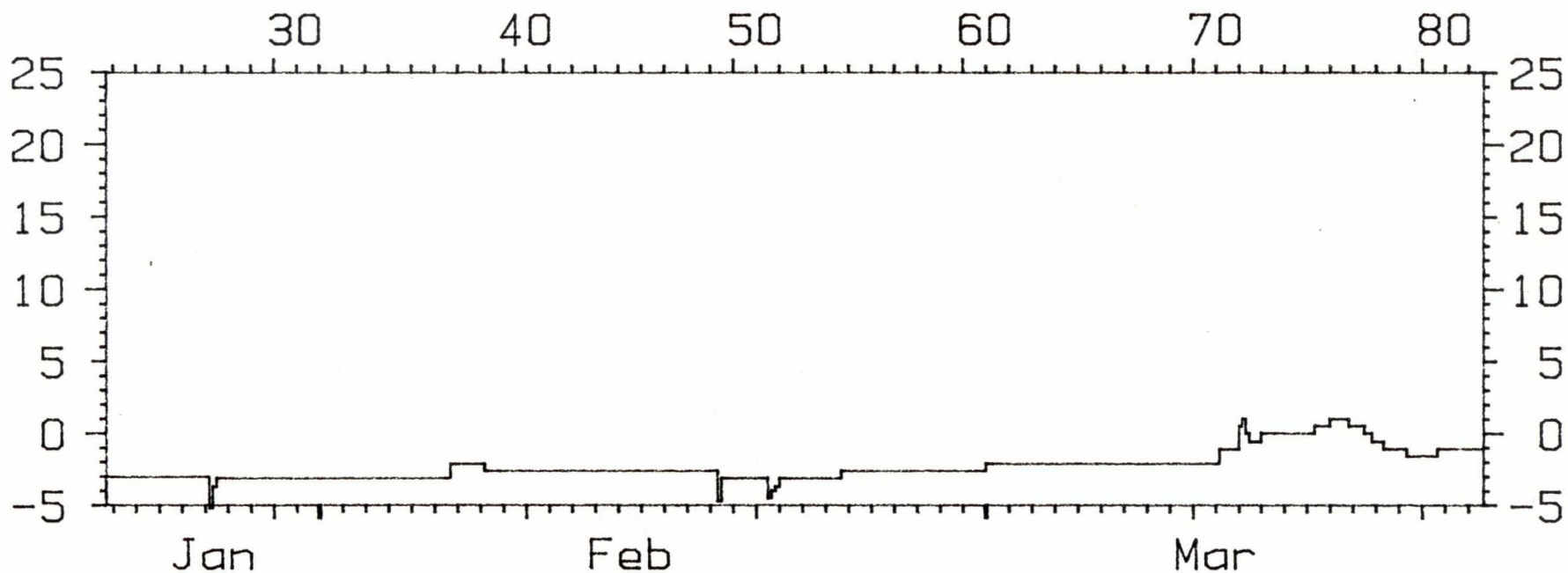
Temperatures below -2 indicate recorder in ice.

BORDEN PEI

(Page 2)

Pos. : 46.32, 63.73

Jan 22, 1984 16:00 GMT to Mar 22, 1984 16:00 GMT



Instrument : 61055

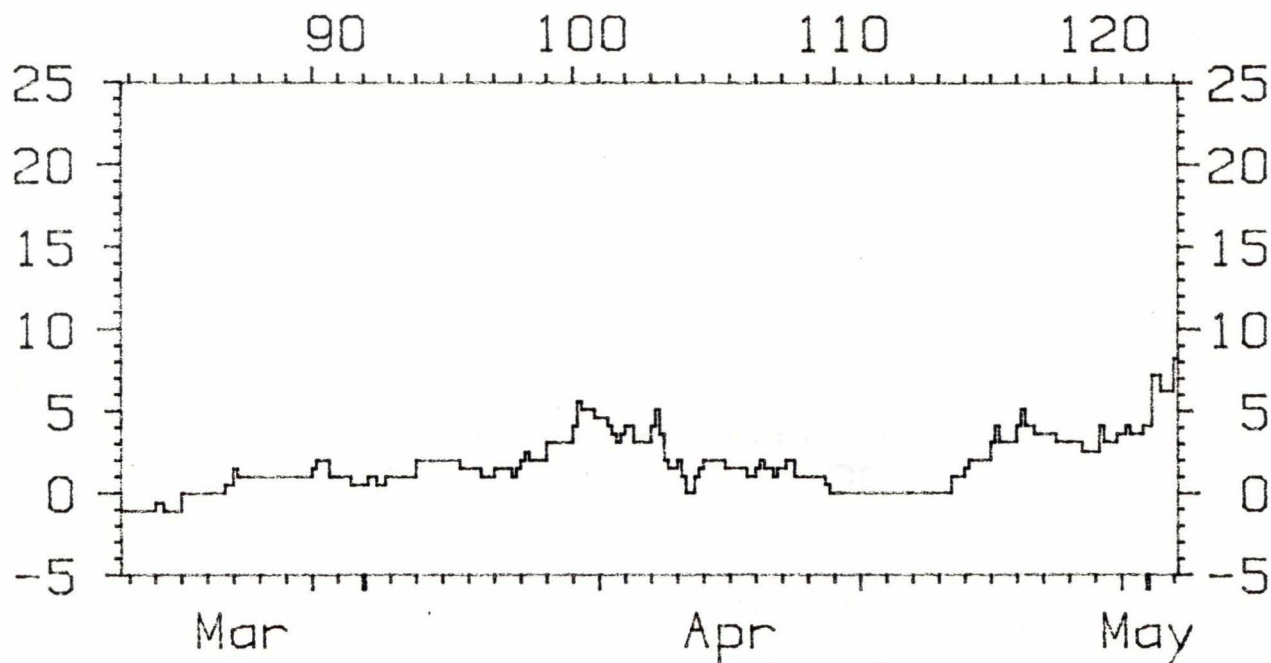
Temperatures below -2 indicate recorder in ice.

BORDEN PEI

(Page 3)

Pos. : 46.32, 63.73

Mar 22, 1984 16:00 GMT to May 2, 1984 04:00 GMT



Instrument : 61055

Temperatures below -2 indicate recorder in ice.

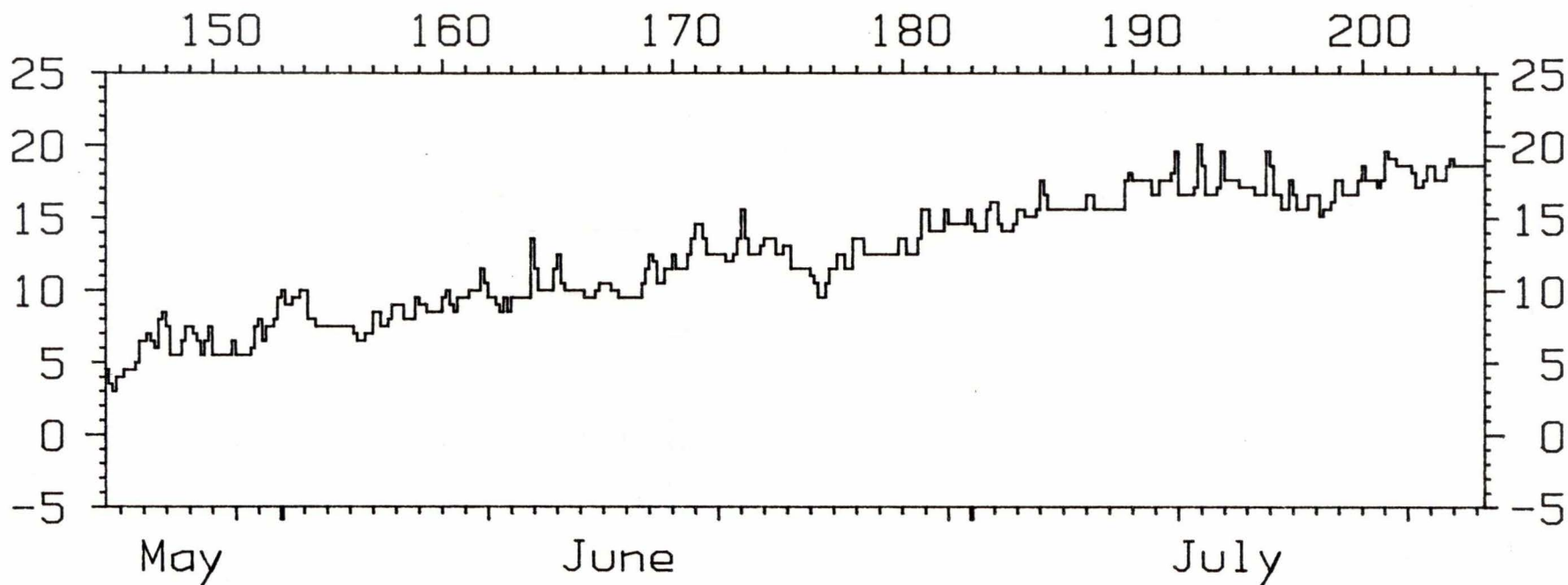
BORDEN PEI

(Page 1)

Pos. : 46.32, 63.73

Depth : 0 meters

May 24, 1984 08:00 GMT to July 23, 1984 08:00 GMT



Instrument : 63351

-191-

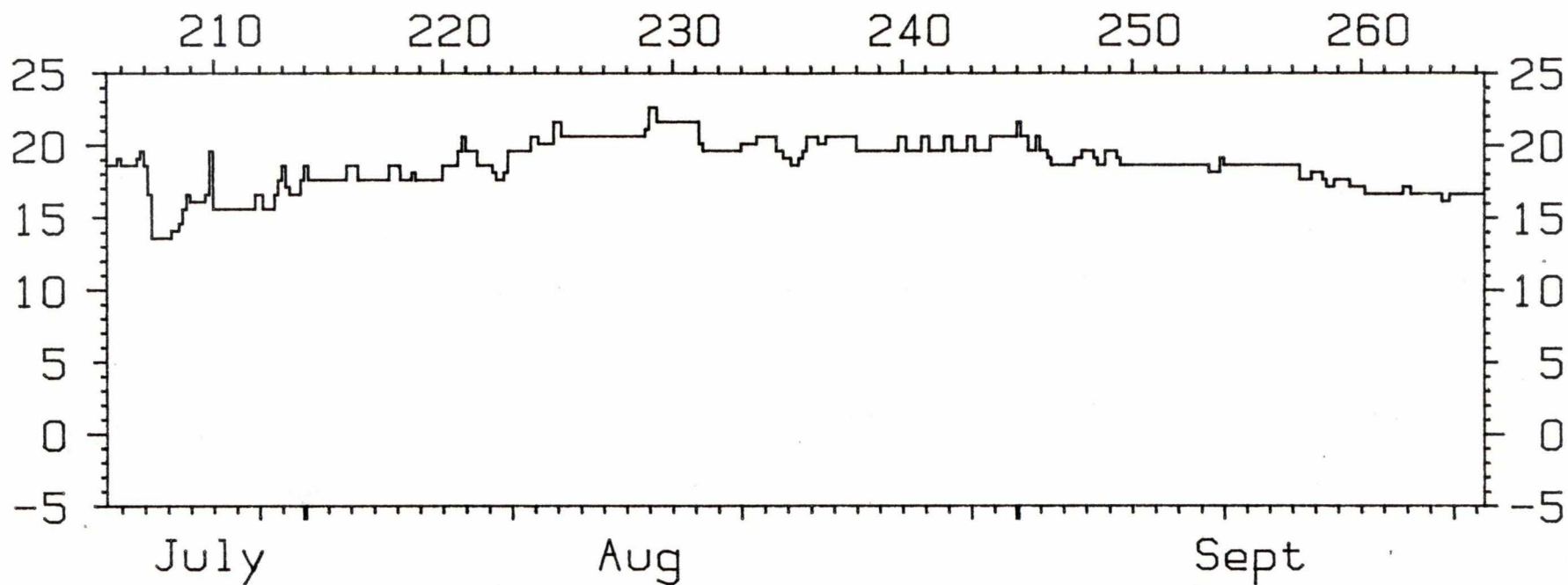
Station 43B

BORDEN PEI

(Page 2)

Pos. : 46.32, 63.73

July 23, 1984 08:00 GMT to Sept 21, 1984 08:00 GMT



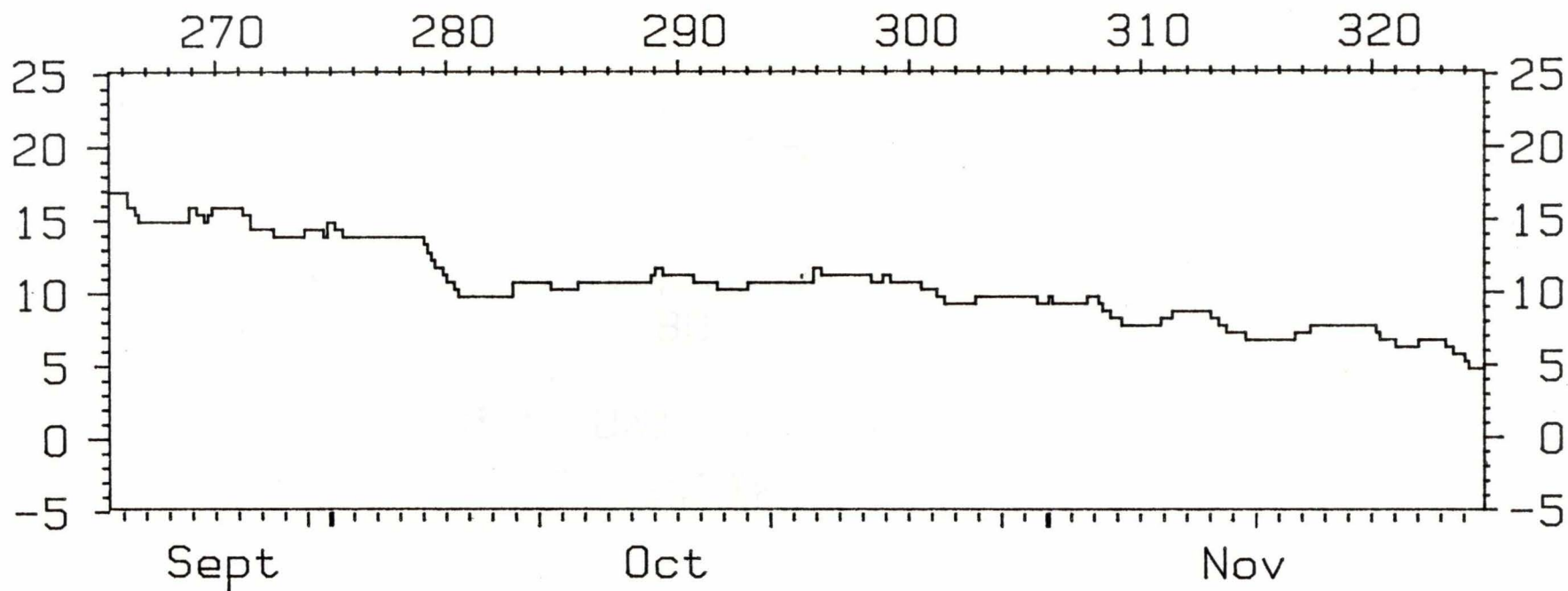
Instrument : 63351

BORDEN PEI

(Page 3)

Pos. : 46.32, 63.73

Sept 21, 1984 08:00 GMT to Nov 19, 1984 20:00 GMT



Instrument : 63351

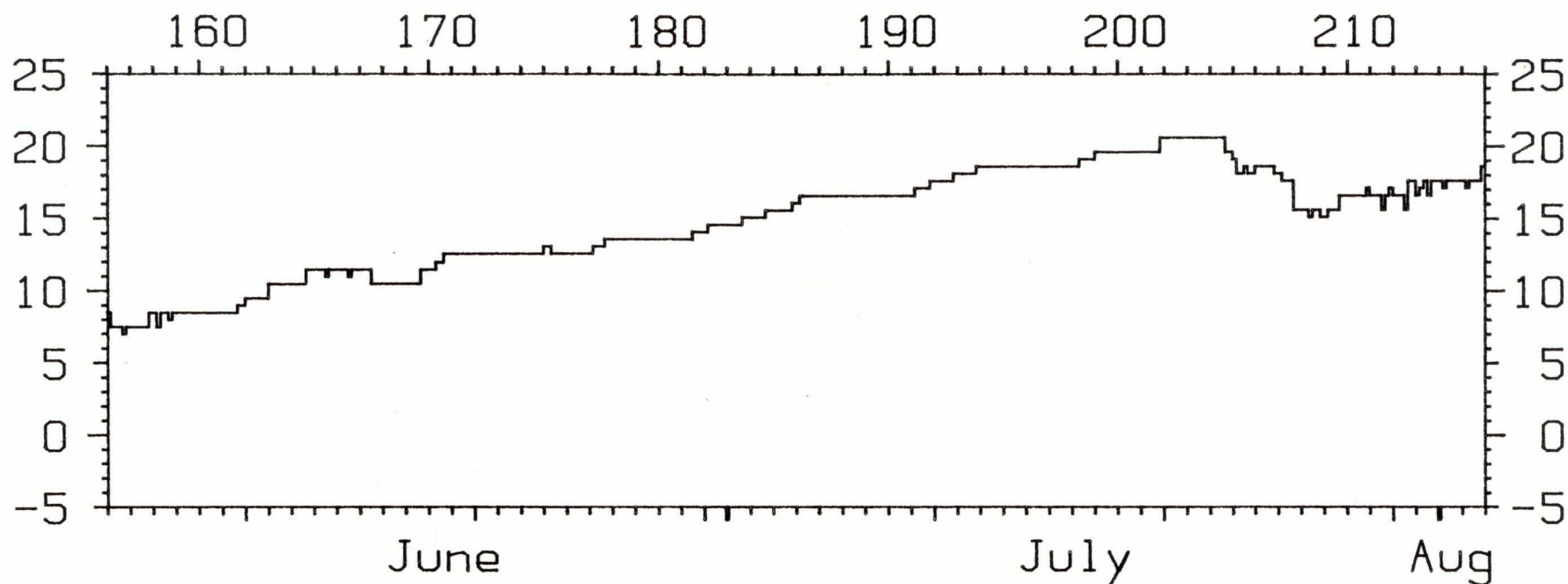
CAPE EGMONT PEI

(Page 1)

Pos. : 46.39, 64.18

Depth : 12 meters

June 3, 1984 24:00 GMT to Aug 3, 1984 00:00 GMT



Instrument : 63446

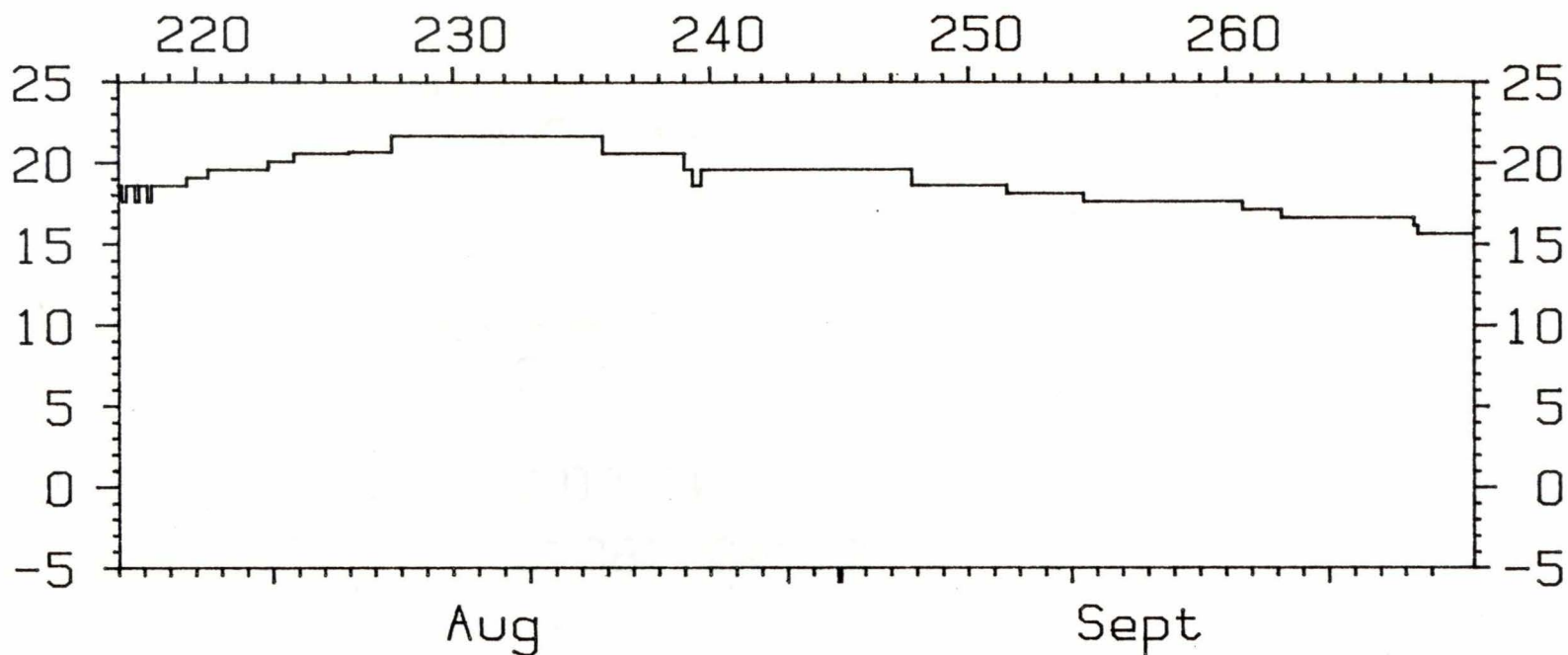
CAPE EGMONT PEI

(Page 2)

Pos. : 46.39, 64.18

Depth : 12 meters

Aug 3, 1984 00:00 GMT to Sept 24, 1984 16:00 GMT



Instrument : 63446

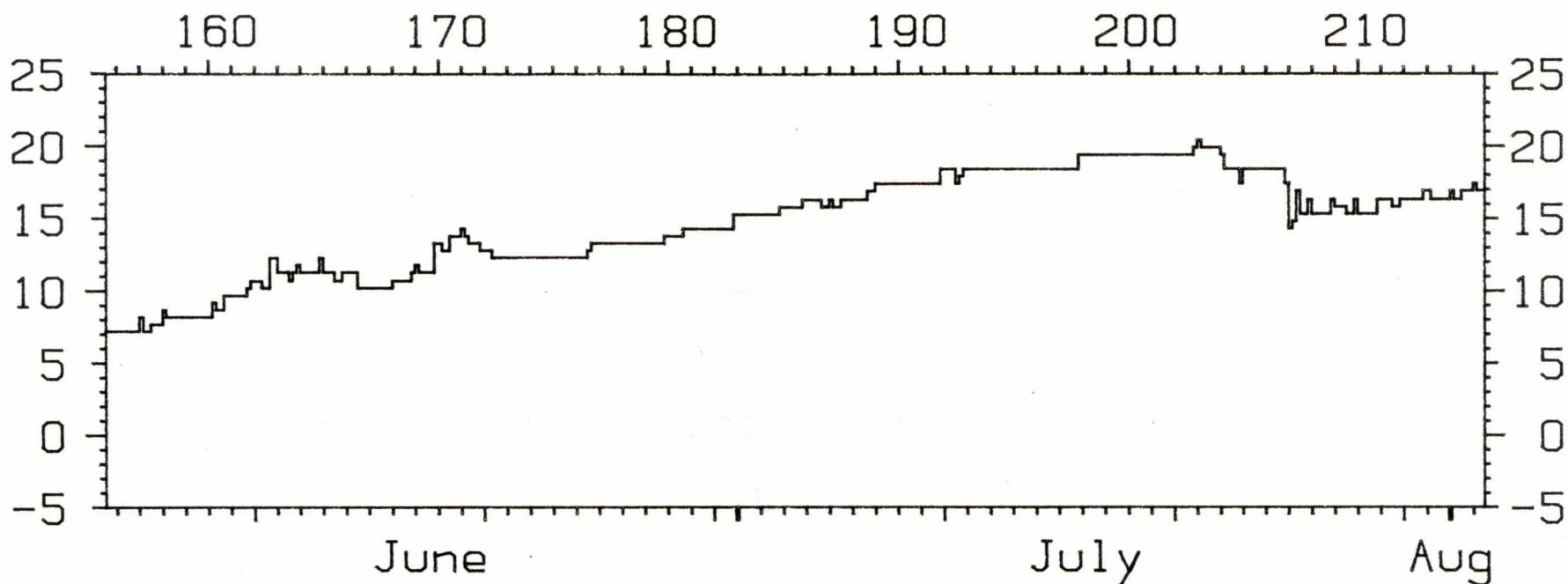
EGMONT BAY PEI

(Page 1)

Pos. : 46.38, 64.13

Depth : 12 meters

June 3, 1984 12:00 GMT to Aug 2, 1984 12:00 GMT



Instrument : 63348

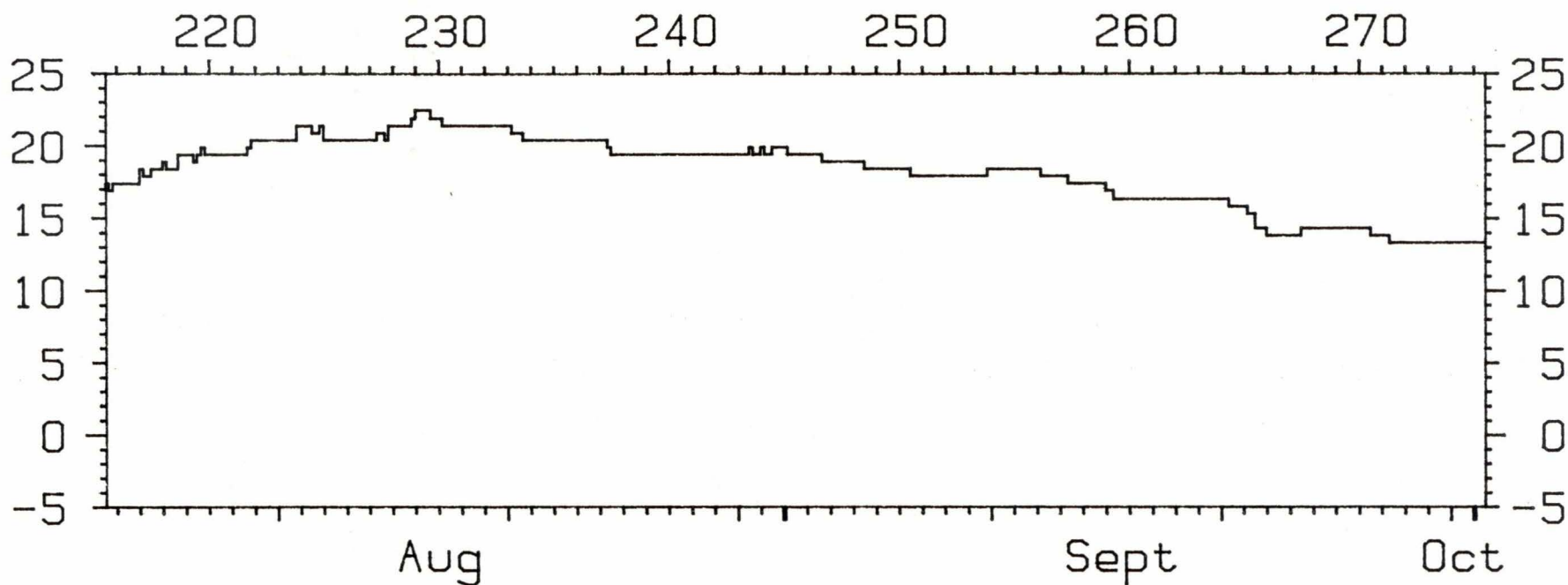
EGMONT BAY PEI

(Page 2)

Pos. : 46.38, 64.13

Depth : 12 meters

Aug 2, 1984 12:00 GMT to Oct 1, 1984 12:00 GMT



Instrument : 63348

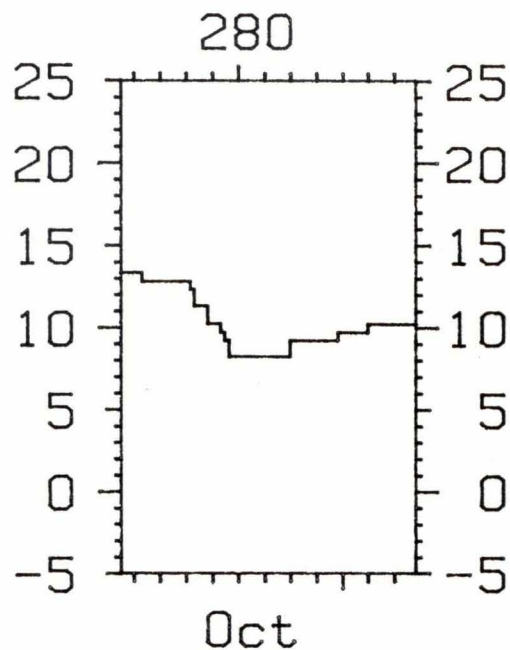
EGMONT BAY PEI

(Page 3)

Pos. : 46.38, 64.13

Depth : 12 meters

Oct 1, 1984 12:00 GMT to Oct 12, 1984 20:00 GMT



Instrument : 63348

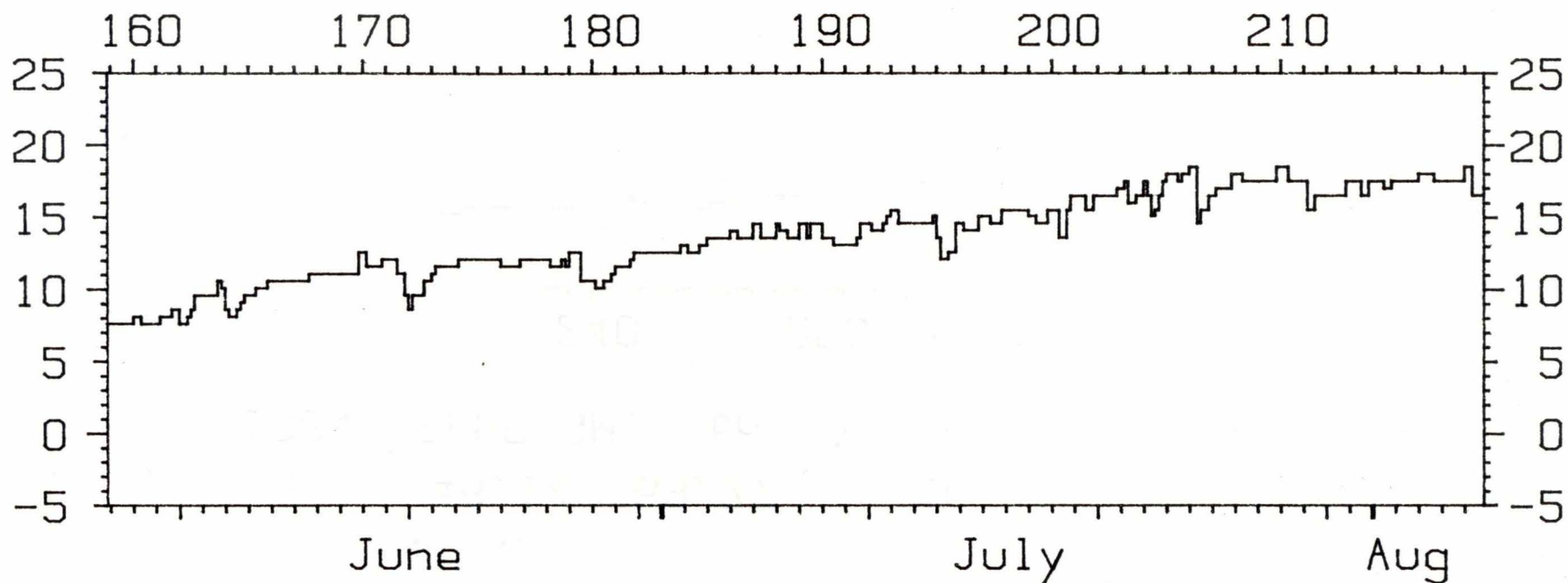
TORMENTINE NB

(Page 1)

Pos. : 46.14, 63.77

Depth : 9 meters

June 6, 1984 20:00 GMT to Aug 5, 1984 20:00 GMT



Instrument : 63359

-199- Station 45

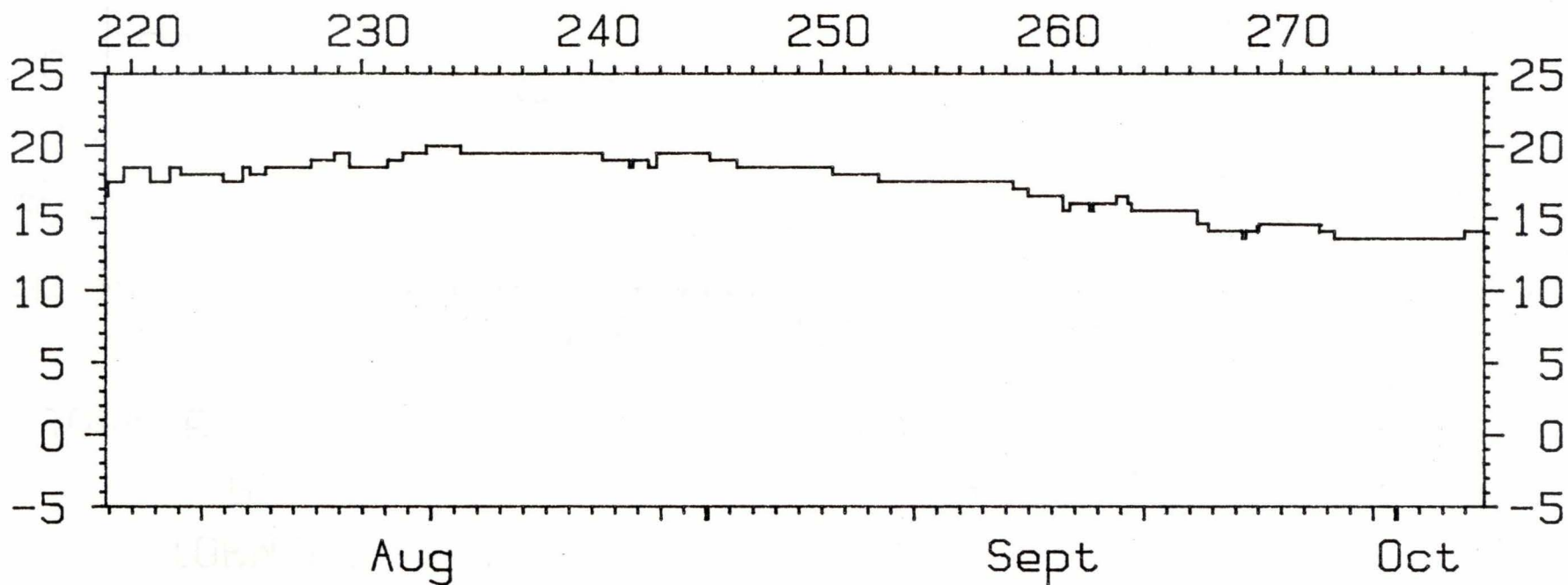
TORMENTINE NB

(Page 2)

Pos. : 46.14, 63.77

Depth : 9 meters

Aug 5, 1984 20:00 GMT to Oct 4, 1984 20:00 GMT



Instrument : 63359

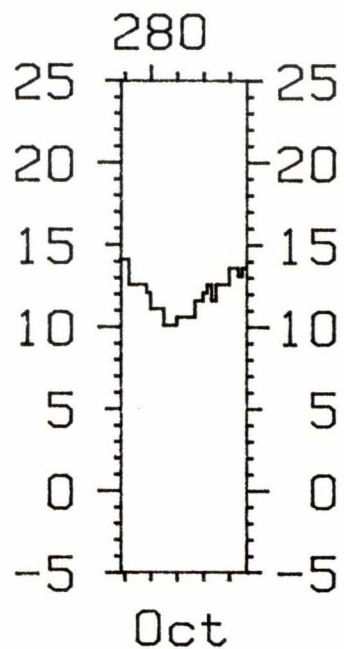
TORMENTINE NB

(Page 3)

Pos. : 46.14, 63.77

Depth : 9 meters

Oct 4, 1984 20:00 GMT to Oct 9, 1984 16:00 GMT



Instrument : 63359

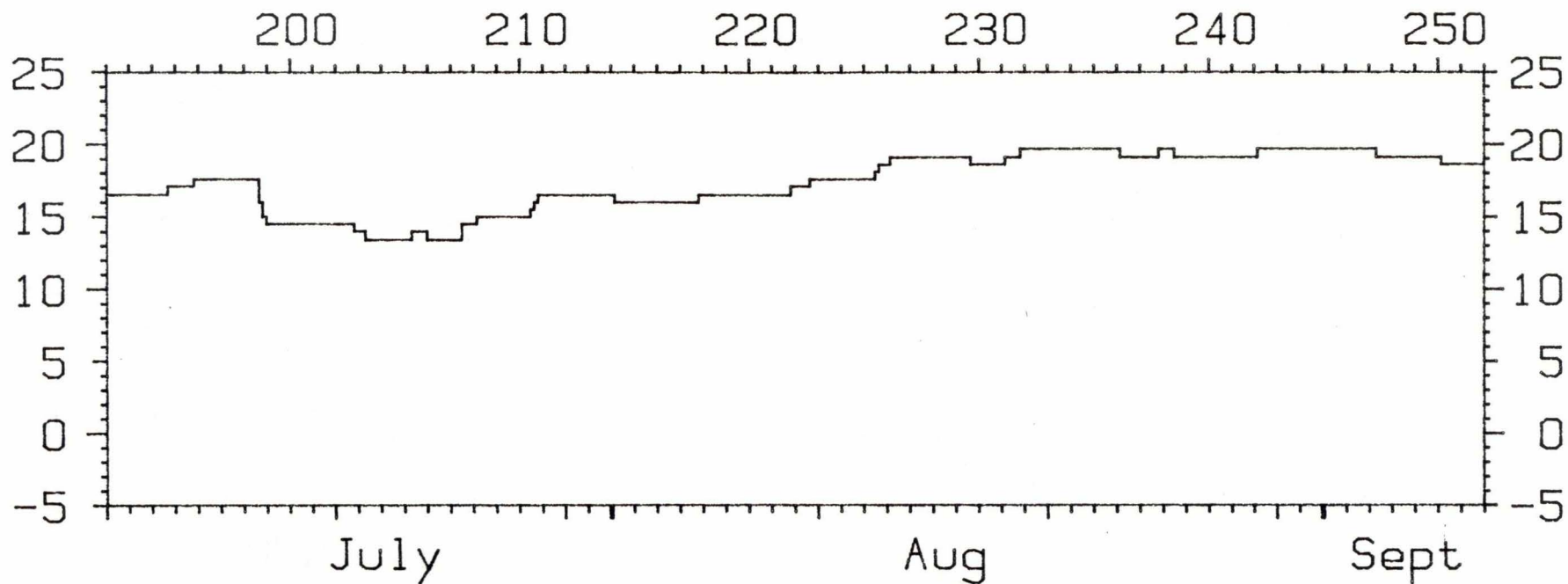
SHEDIAC NB

(Page 1)

Pos. : 46.39, 64.51

Depth : 19 meters

July 9, 1984 24:00 GMT to Sept 8, 1984 00:00 GMT



Instrument : 61688

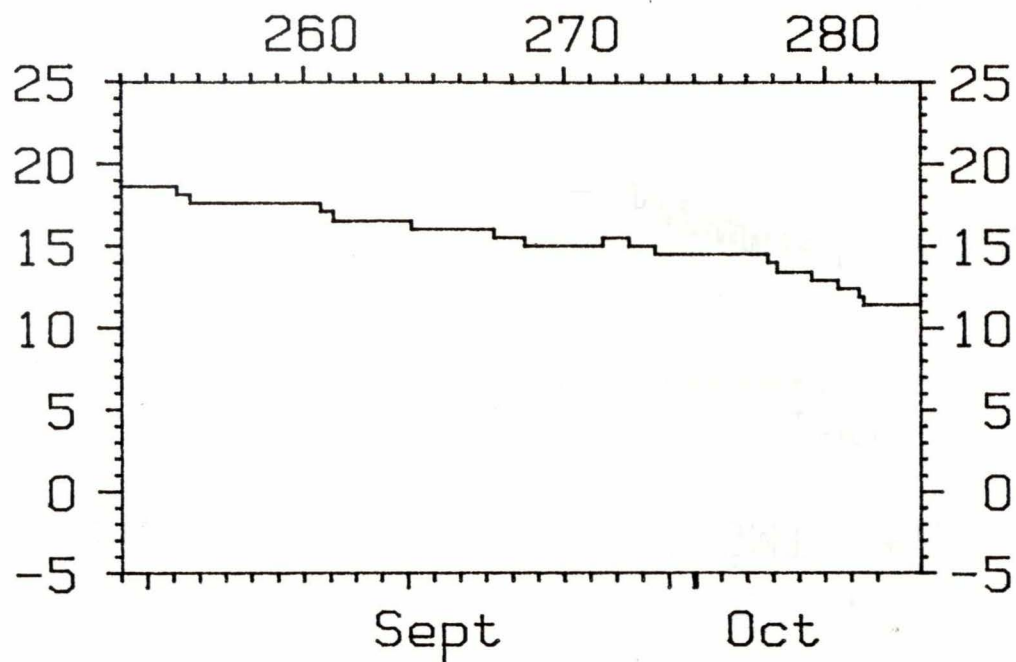
SHEDIAC NB

(Page 2)

Pos. : 46.39, 64.51

Depth : 19 meters

Sept 8, 1984 00:00 GMT to Oct 8, 1984 16:00 GMT



Instrument : 61688

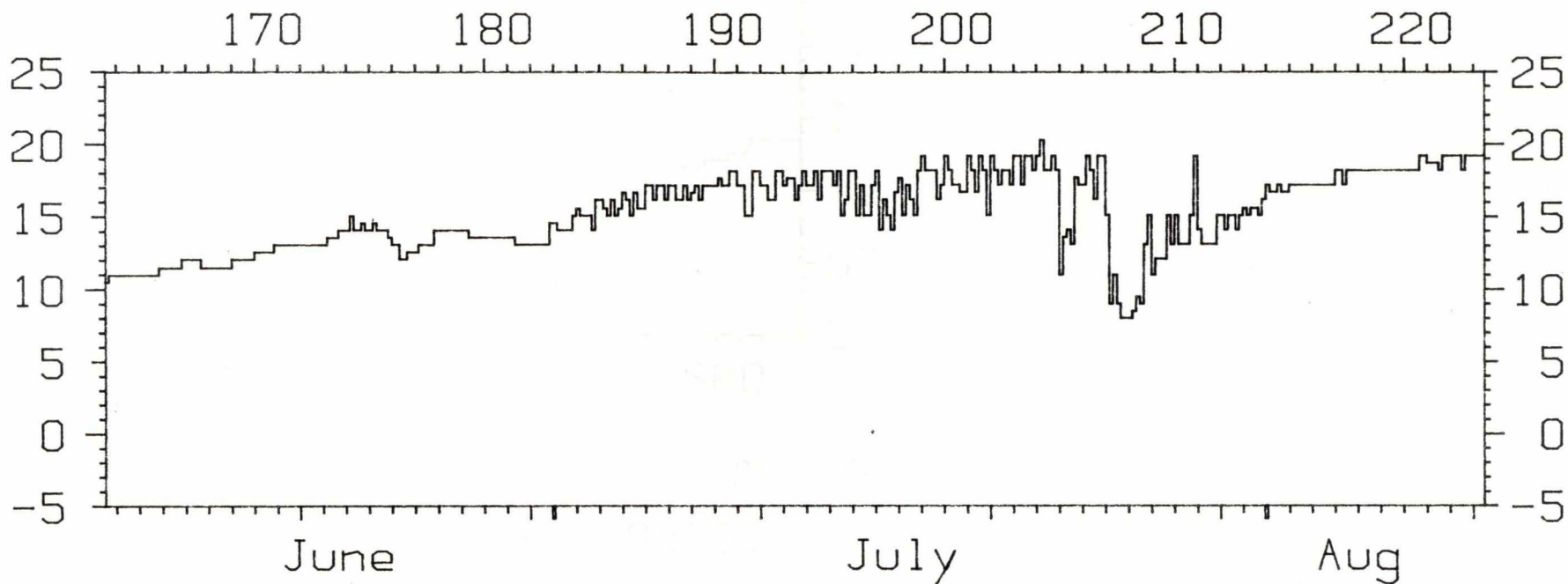
WEST POINT PEI

(Page 1)

Pos. : 46.66, 64.4

Depth : 11 meters

June 11, 1984 12:00 GMT to Aug 10, 1984 12:00 GMT



Instrument : 63355

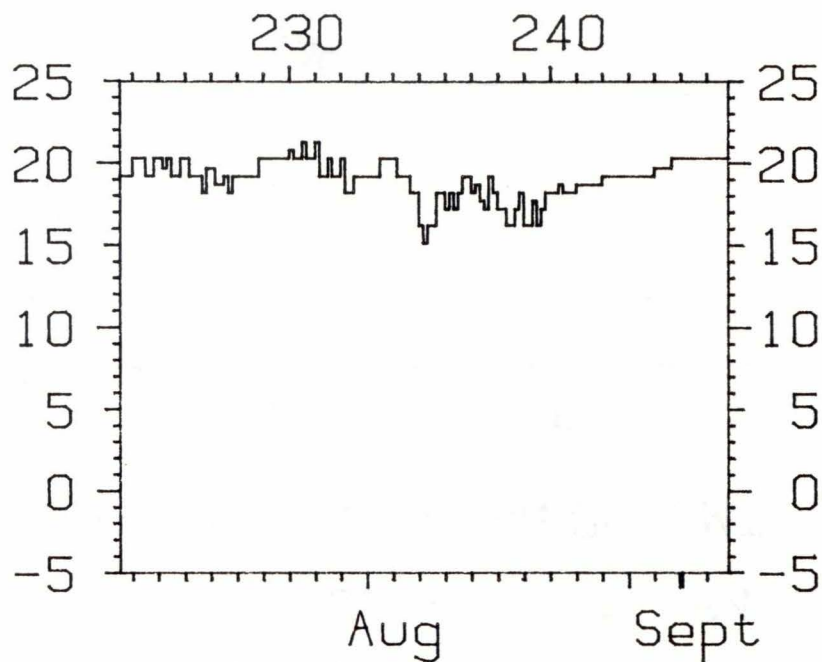
WEST POINT PEI

(Page 2)

Pos. : 46.66, 64.4

Depth : 11 meters

Aug 10, 1984 12:00 GMT to Sept 2, 1984 20:00 GMT



Instrument : 63355

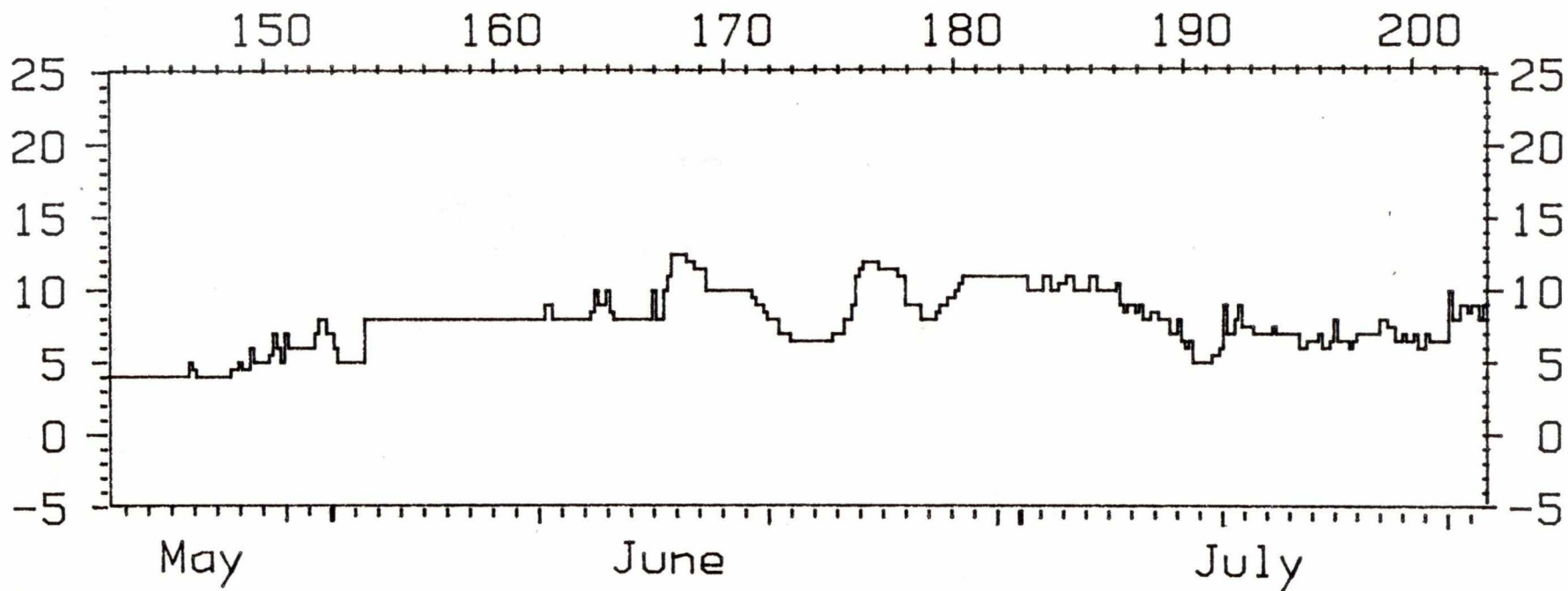
RICHIBUCTO NB

(Page 1)

Pos. : 46.8, 64.67

Depth : 19 meters

May 22, 1984 04:00 GMT to July 21, 1984 04:00 GMT



Instrument : 63445

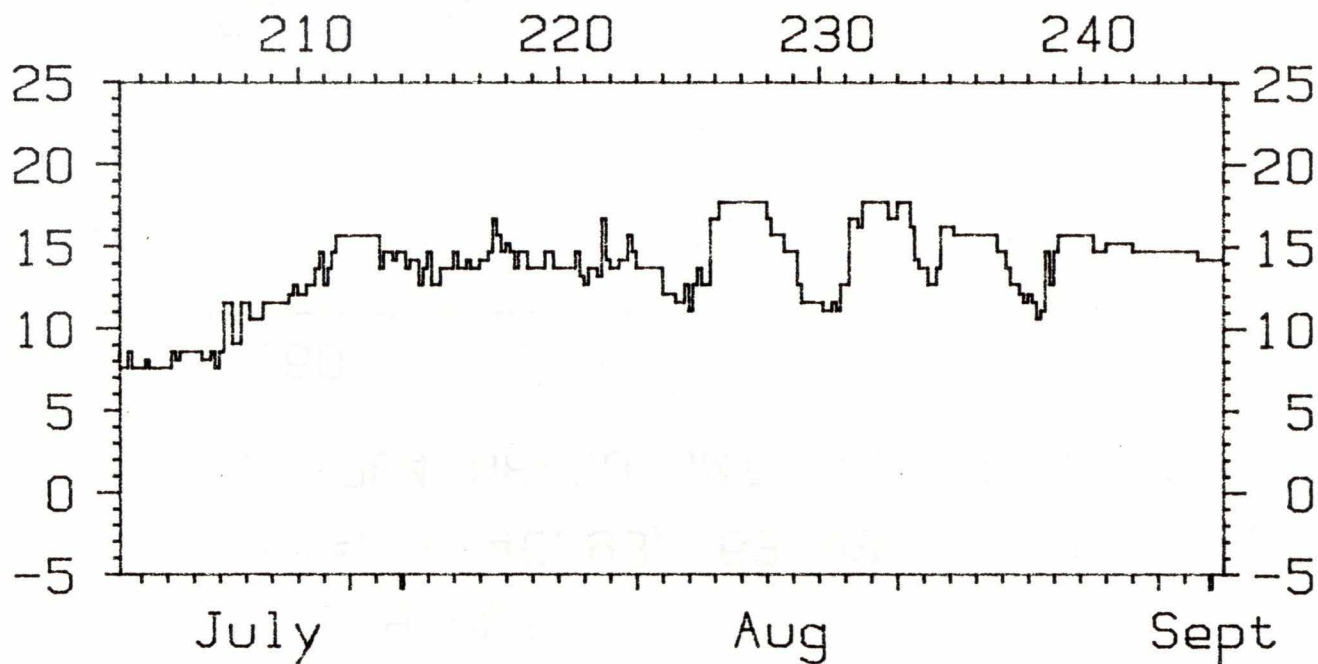
RICHIBUCTO NB

(Page 2)

Pos. : 46.8, 64.67

Depth : 19 meters

July 21, 1984 04:00 GMT to Sept 1, 1984 12:00 GMT



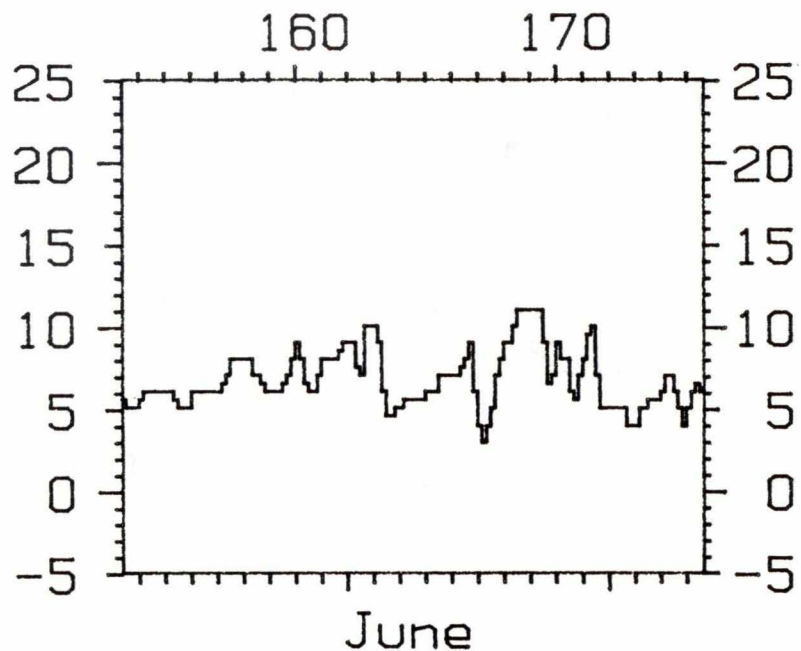
Instrument : 63445

TIGNISH PEI

Pos. : 46.93, 63.93

Depth : 10 meters

June 1, 1984 08:00 GMT to June 23, 1984 16:00 GMT



Instrument : 63447

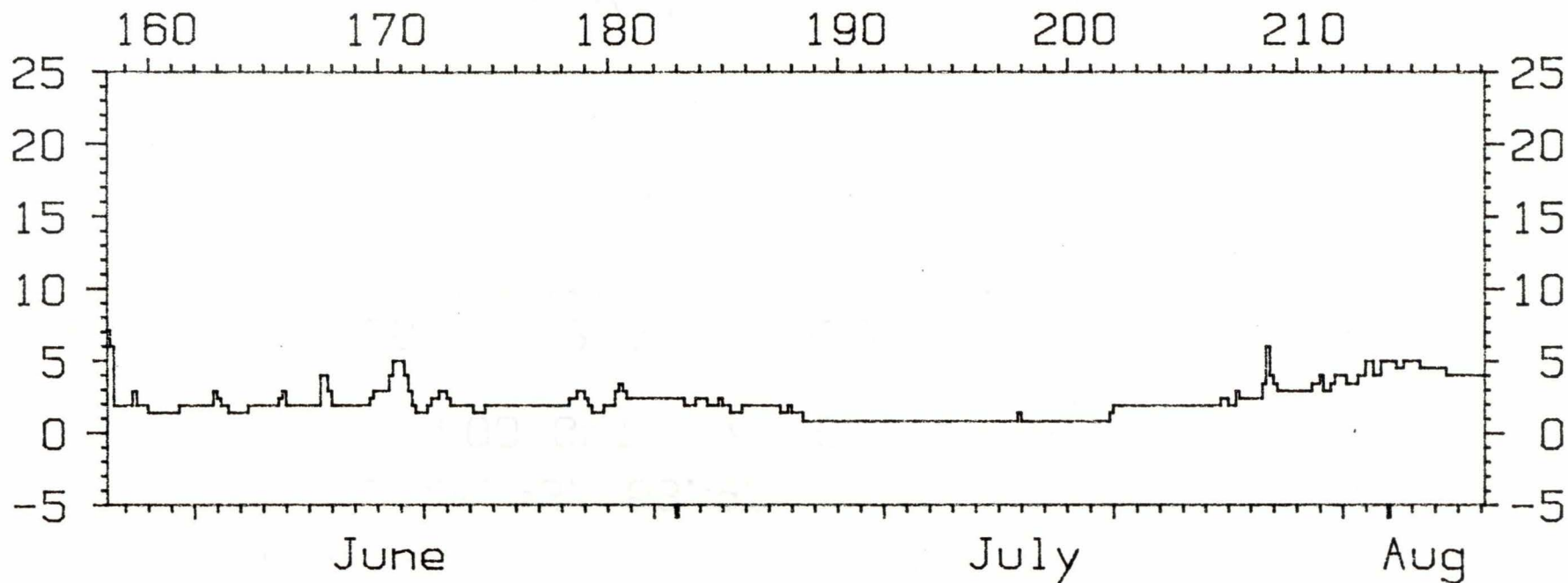
TIGNISH PEI

(Page 1)

Pos. : 46.93, 63.93

Depth : 30 meters

June 6, 1984 04:00 GMT to Aug 5, 1984 04:00 GMT



Instrument : 63356

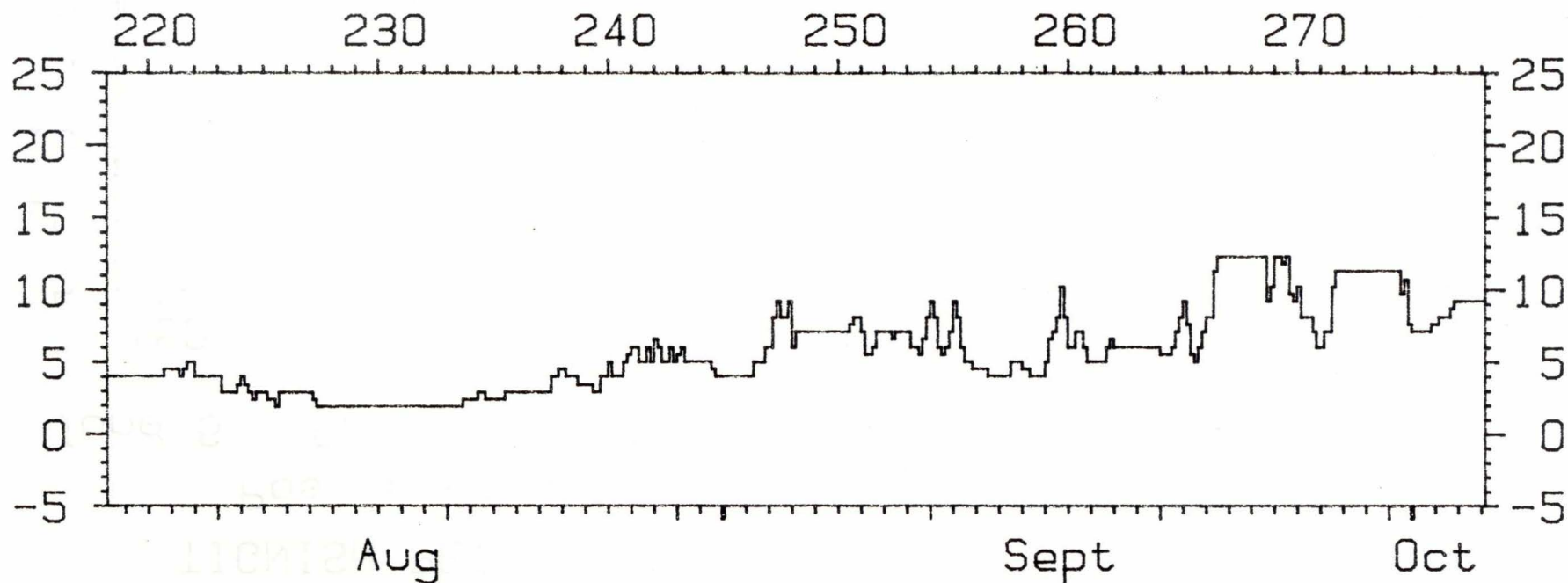
TIGNISH PEI

(Page 2)

Pos. : 46.93, 63.93

Depth : 30 meters

Aug 5, 1984 04:00 GMT to Oct 4, 1984 04:00 GMT



Instrument : 63356

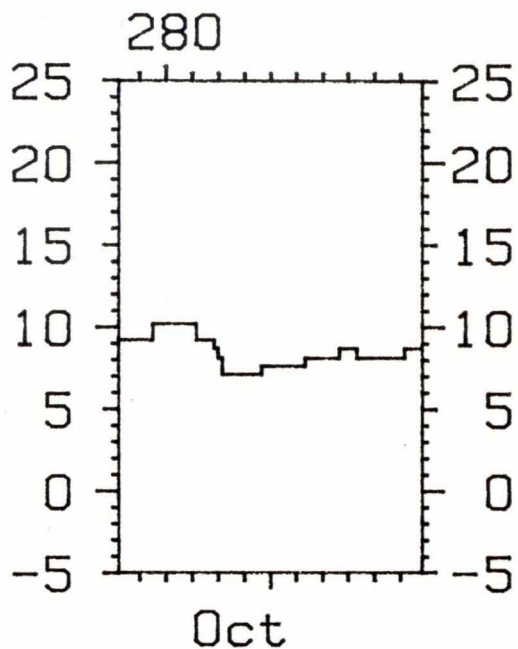
TIGNISH PEI

(Page 3)

Pos. : 46.93, 63.93

Depth : 30 meters

Oct 4, 1984 04:00 GMT to Oct 15, 1984 20:00 GMT



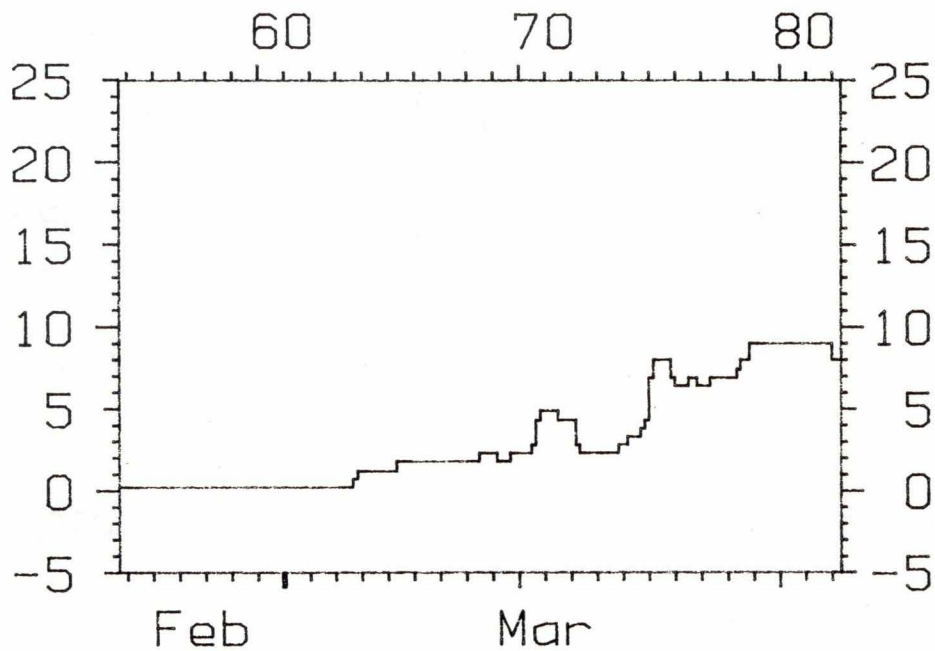
Instrument : 63356

BIDEFORD RIVER PEI

Pos. : 46.62, 63.92

Depth : 1.5 meters

Feb 23, 1984 16:00 GMT to Mar 22, 1984 08:00 GMT



Instrument : 60908

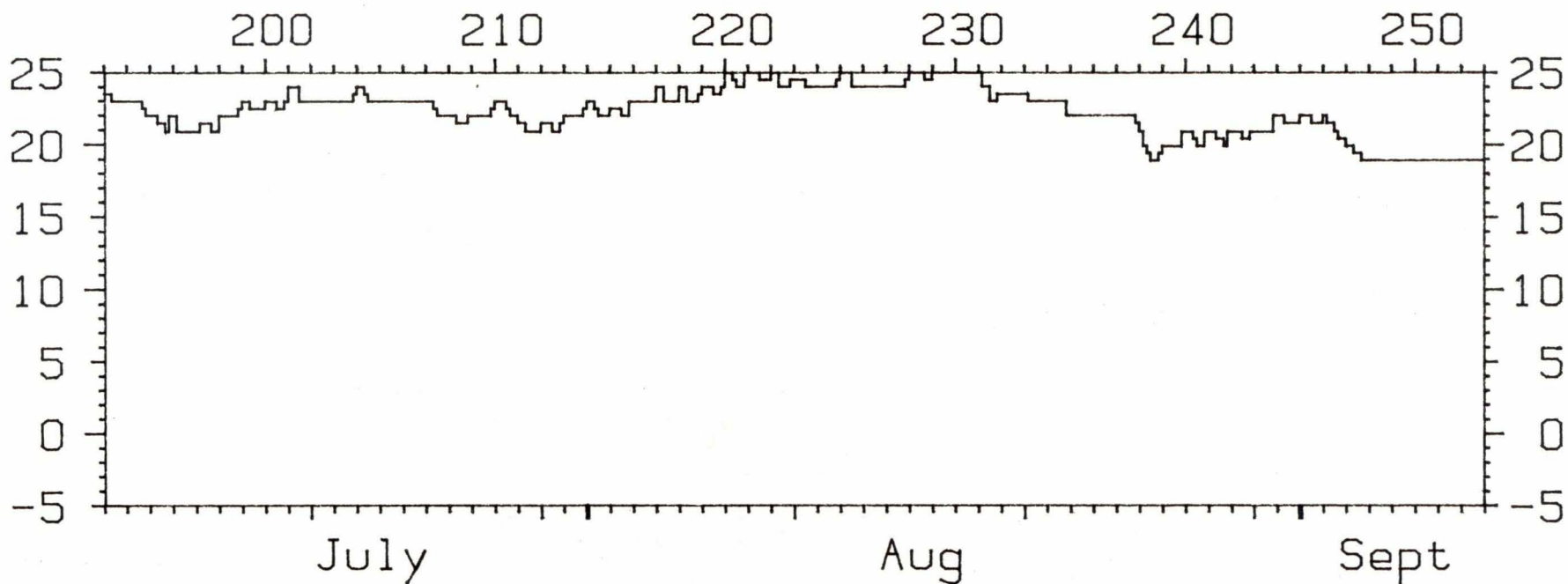
BIDEFORD RIVER PEI

(Page 1)

Pos. : 46.62, 63.91

Depth : 1 meter

July 10, 1984 24:00 GMT to Sept 9, 1984 00:00 GMT



Instrument : 63379

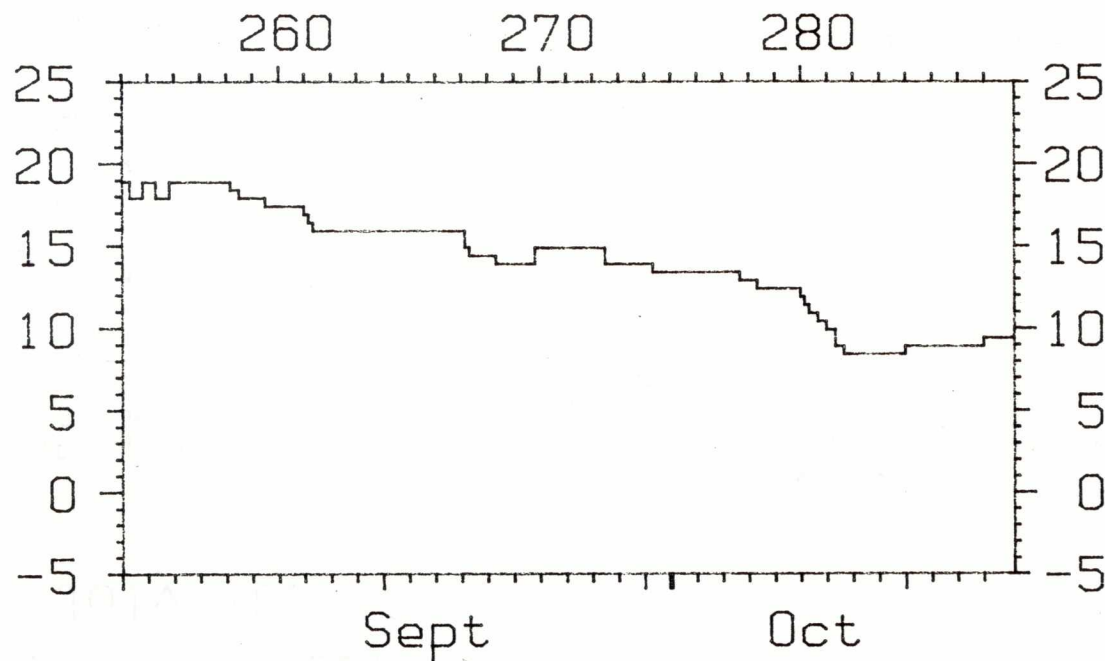
BIDEFORD RIVER PEI

(Page 2)

Pos. : 46.62, 63.91

Depth : 1 meter

Sept 9, 1984 00:00 GMT to Oct 13, 1984 04:00 GMT



Instrument : 63379

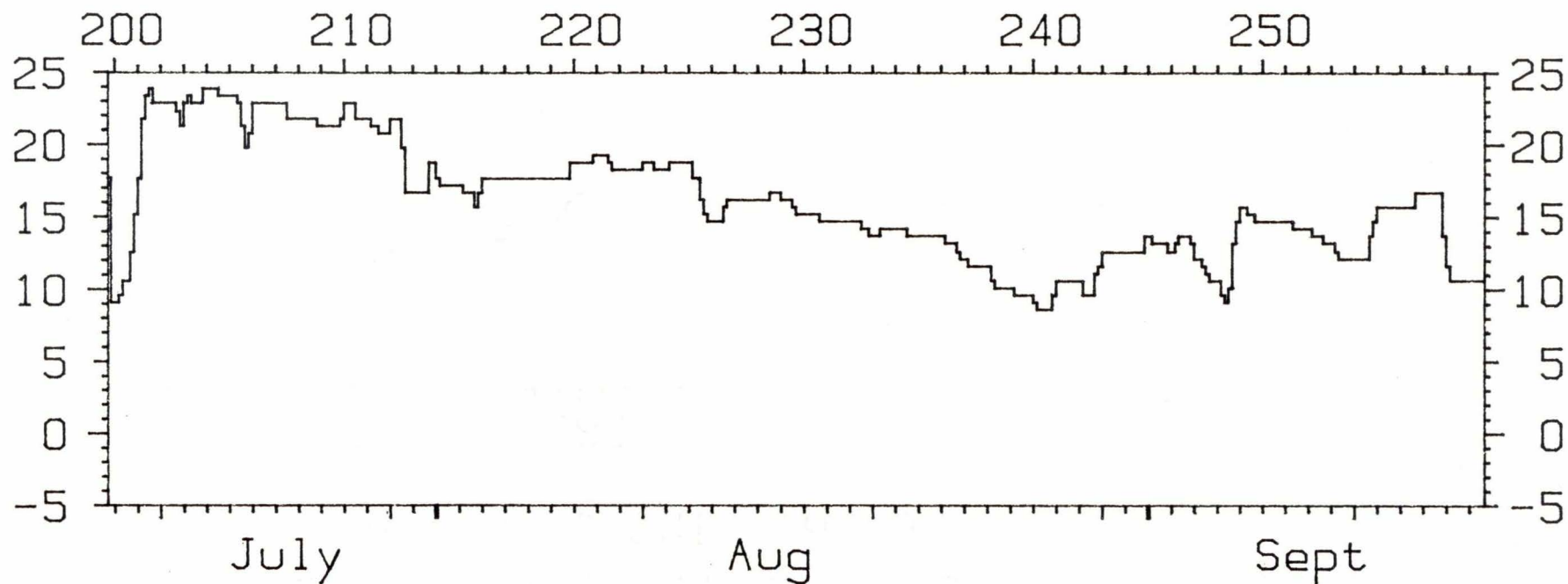
BIDEFORD RIVER PEI

(Page 1)

Pos. : 46.62, 63.91

Depth : .5 meters

July 17, 1984 16:00 GMT to Sept 15, 1984 16:00 GMT



Instrument : 63380

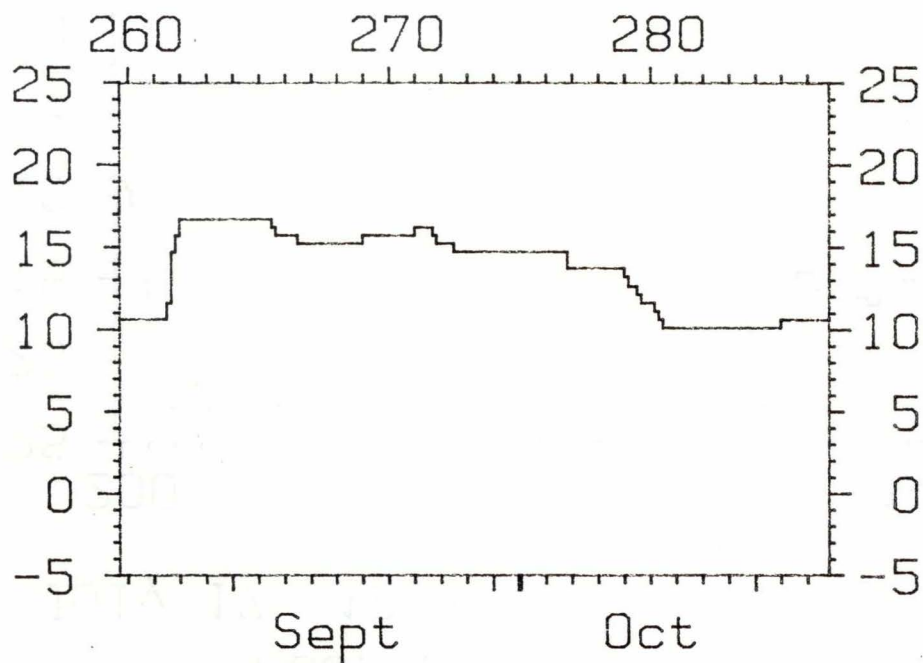
BIDEFORD RIVER PEI

(Page 2)

Pos. : 46.62, 63.91

Depth : .5 meters

Sept 15, 1984 16:00 GMT to Oct 12, 1984 20:00 GMT



Instrument : 63380

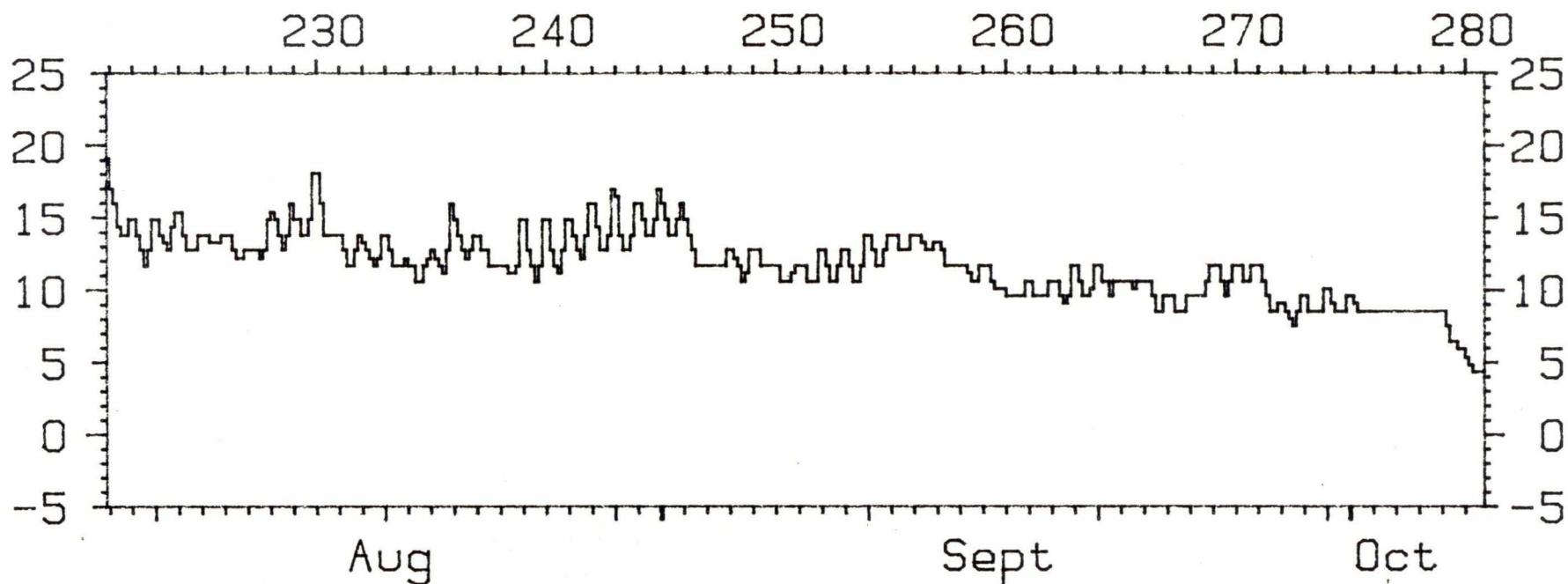
SPRING VALLEY PEI

(Page 1)

Pos. : 46.48, 63.53

Depth : .3 meters

Aug 7, 1984 20:00 GMT to Oct 6, 1984 20:00 GMT



Instrument : 63389

Clam Project

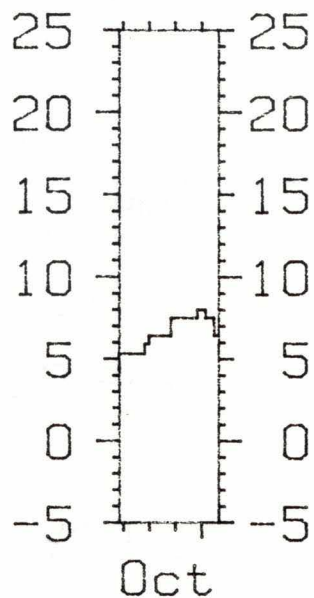
SPRING VALLEY PEI

(Page 2)

Pos. : 46.48, 63.53

Depth : .3 meters

Oct 6, 1984 20:00 GMT to Oct 10, 1984 16:00 GMT



Instrument : 63389

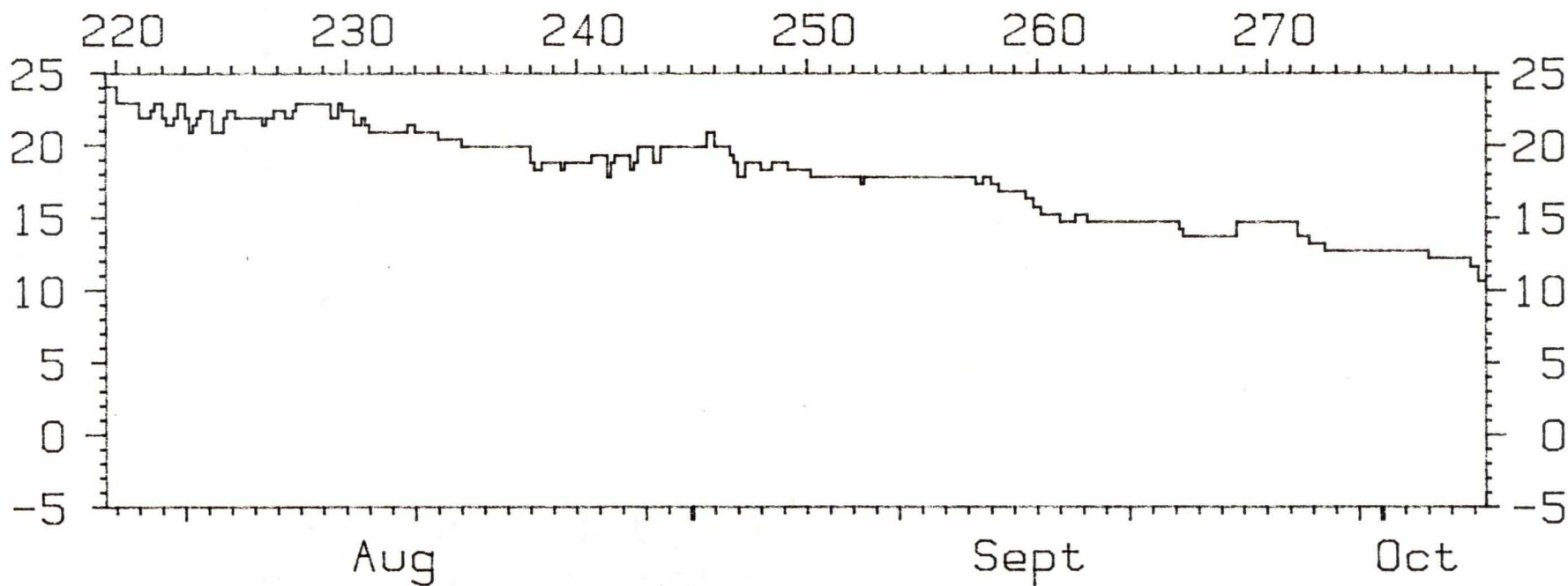
NEW LONDON PEI

(Page 1)

Pos. : 46.49, 63.5

Depth : 2 meters

Aug 6, 1984 12:00 GMT to Oct 5, 1984 12:00 GMT



Instrument : 63391

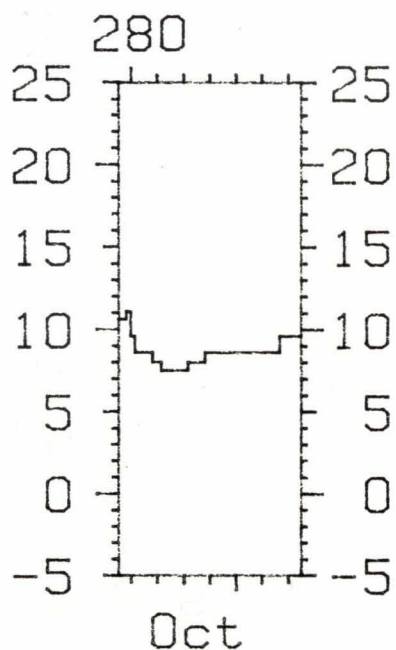
NEW LONDON PEI

(Page 2)

Pos. : 46.49, 63.5

Depth : 2 meters

Oct 5, 1984 12:00 GMT to Oct 12, 1984 12:00 GMT



Instrument : 63391

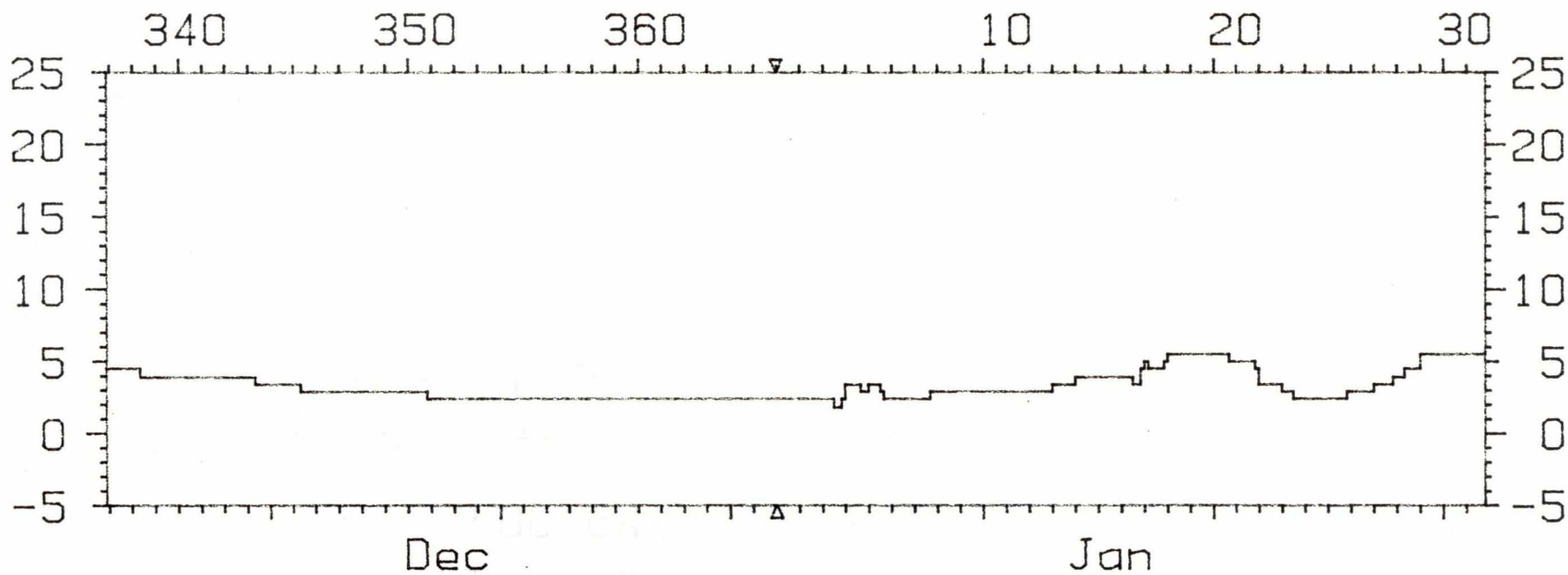
MILLVALE TROUT RIVER PEI

(Page 1)

Pos. : 46.4, 63.44

Depth : 1.5 meters

Dec 2, 1983 20:00 GMT to Jan 31, 1984 20:00 GMT



Instrument : 61638

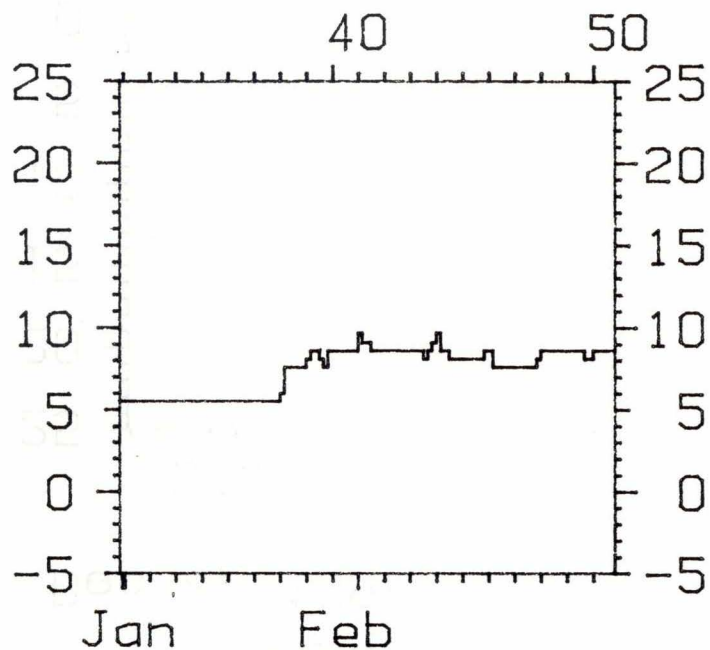
MILLVALE TROUT RIVER PEI

(Page 2)

Pos. : 46.4, 63.44

Depth : 1.5 meters

Jan 31, 1984 20:00 GMT to Feb 19, 1984 20:00 GMT



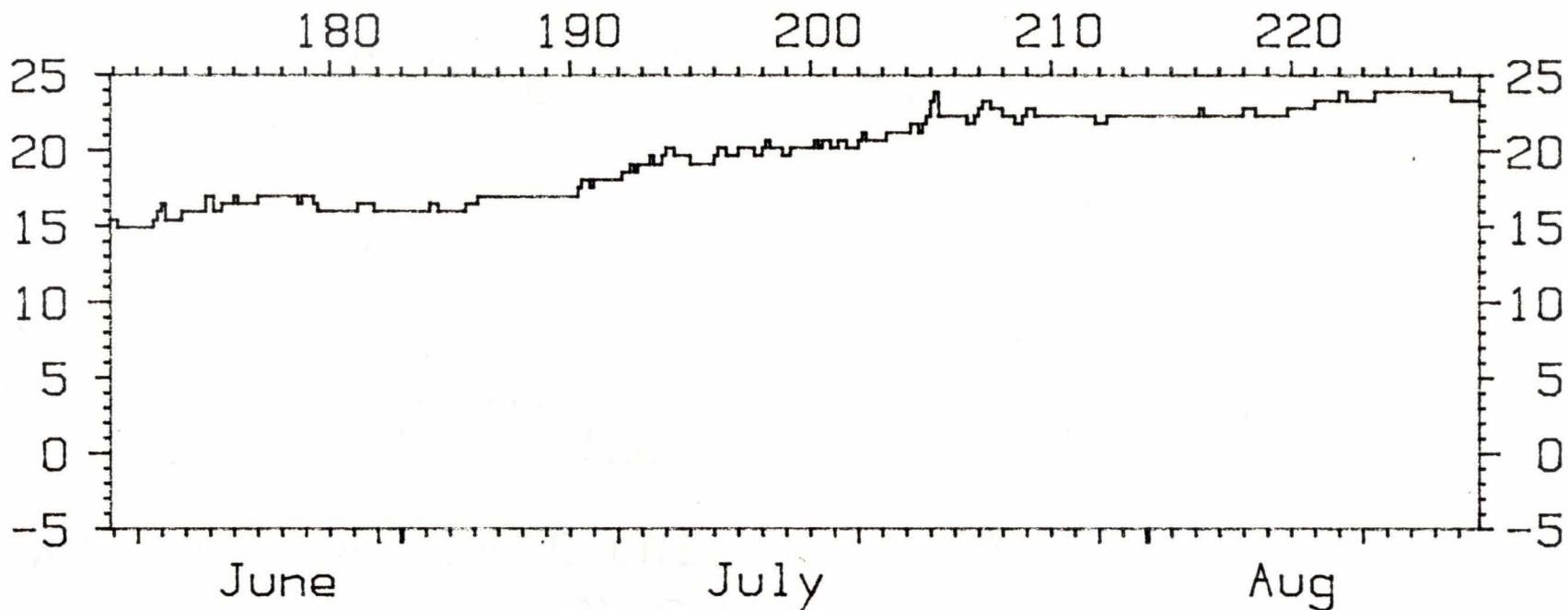
Instrument : 61638

MILLVALE TROUT RIVER PEI

Pos. : 46.4, 63.44

Depth : 1.5 meters

June 18, 1984 20:00 GMT to Aug 14, 1984 20:00 GMT



Instrument : 63387

Mechanical failure Aug. 14.

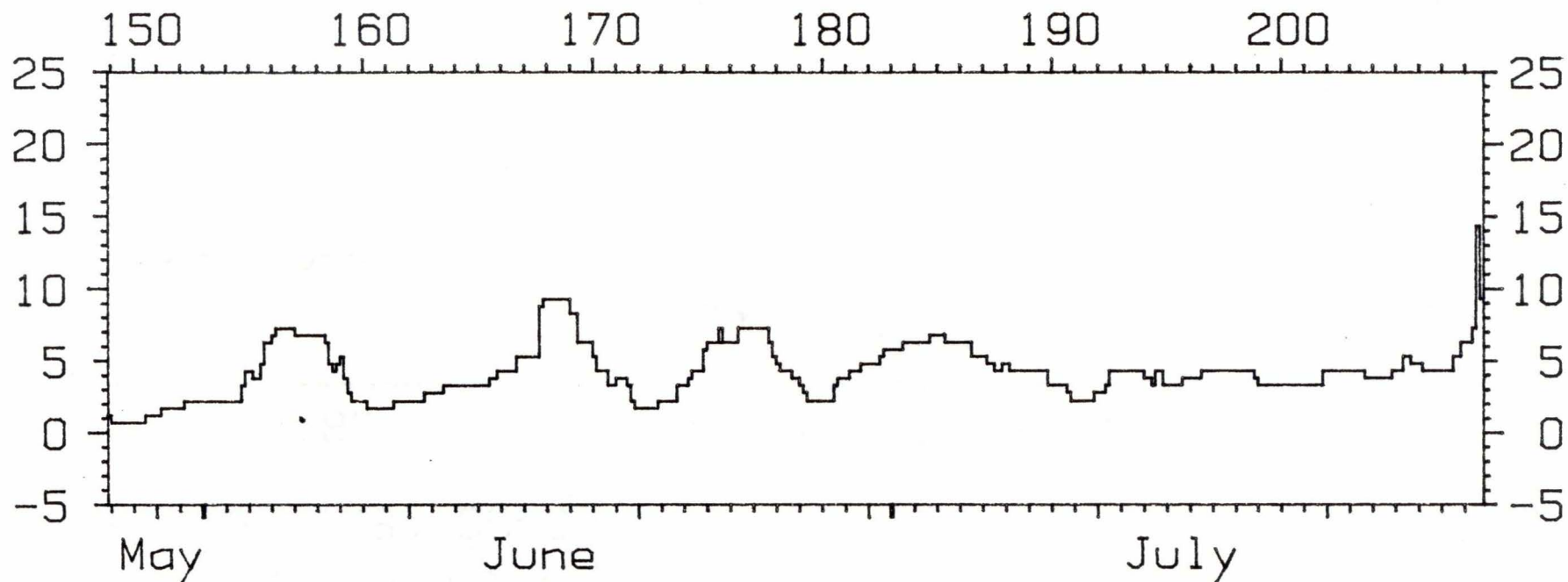
NORTH RUSTICO PEI

(Page 1)

Pos. : 46.55, 63.27

Depth : 18 meters

May 27, 1984 20:00 GMT to July 26, 1984 20:00 GMT



Instrument : 63448

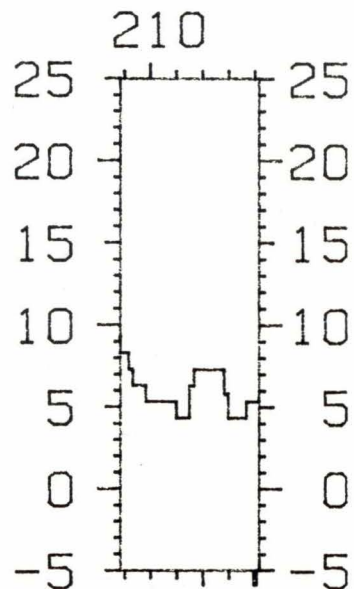
NORTH RUSTICO PEI

(Page 2)

Pos. : 46.55, 63.27

Depth : 18 meters

July 26, 1984 20:00 GMT to Aug 1, 1984 04:00 GMT



Instrument : 63448

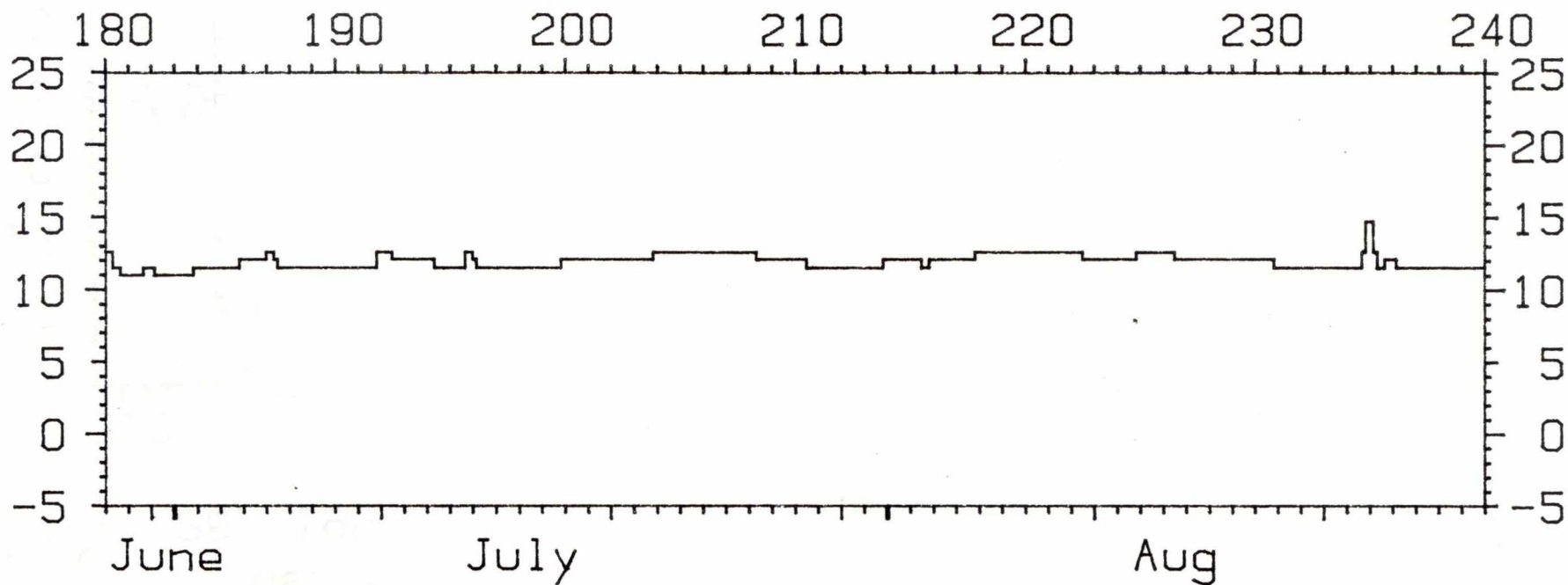
NEW GLASGOW MILLS PEI

(Page 1)

Pos. : 46.42, 63.36

Depth : 1.5 meters

June 27, 1984 24:00 GMT to Aug 27, 1984 00:00 GMT



Instrument : 63392

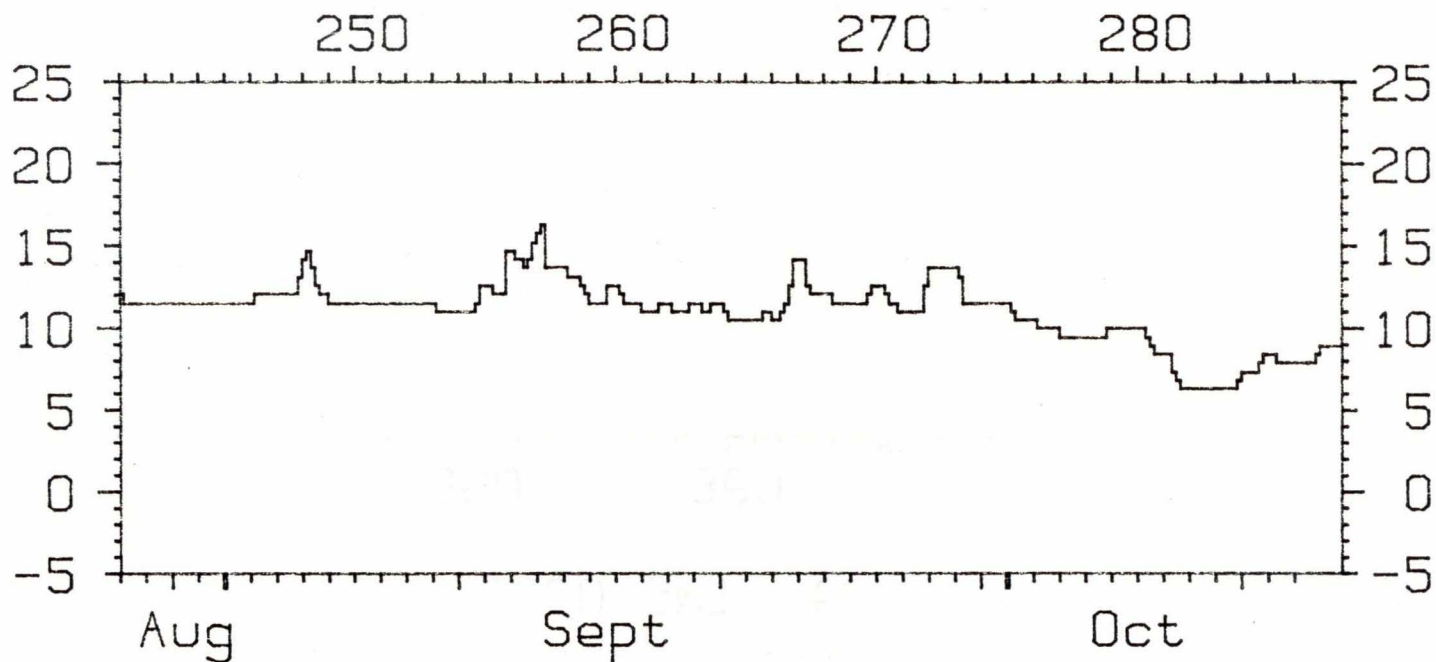
NEW GLASGOW MILLS PEI

(Page 2)

Pos. : 46.42, 63.36

Depth : 1.5 meters

Aug 27, 1984 00:00 GMT to Oct 12, 1984 20:00 GMT



Instrument : 63392

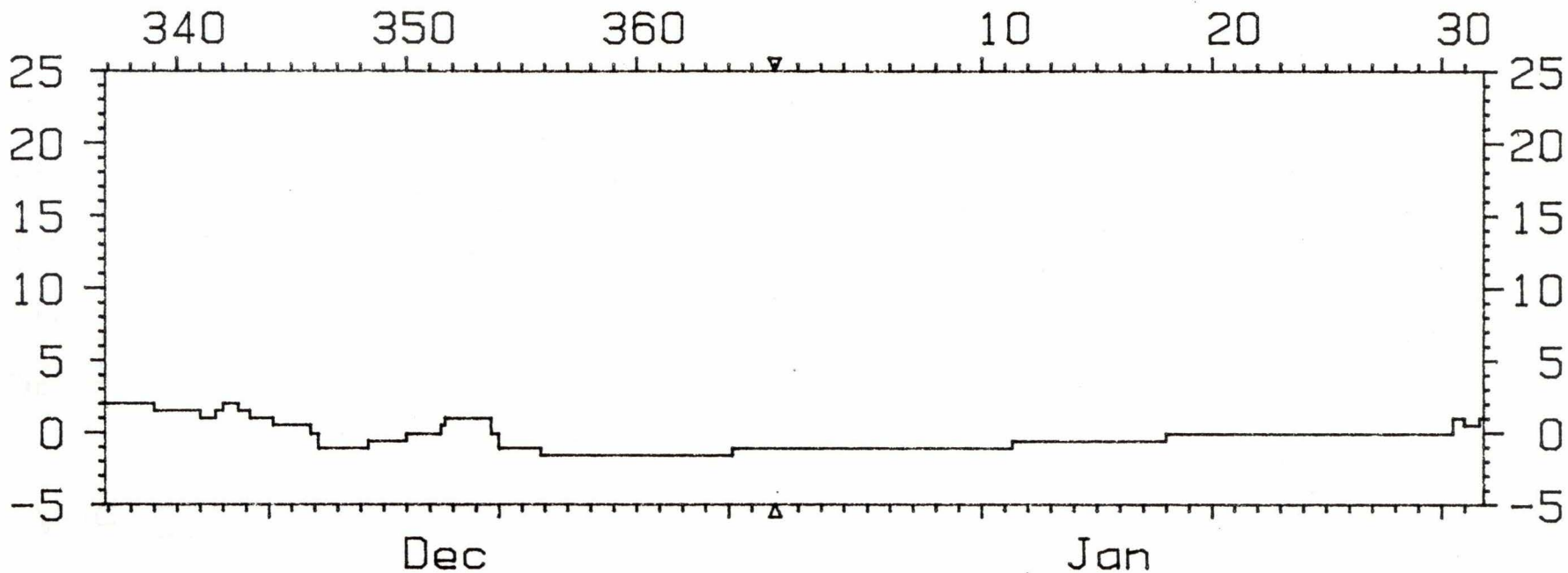
GRAND TRACADIE WINTER RIVER PEI

(Page 1)

Pos. : 46.35, 63.06

Depth : 1.5 meters

Dec 2, 1983 20:00 GMT to Jan 31, 1984 20:00 GMT



Instrument : 61616

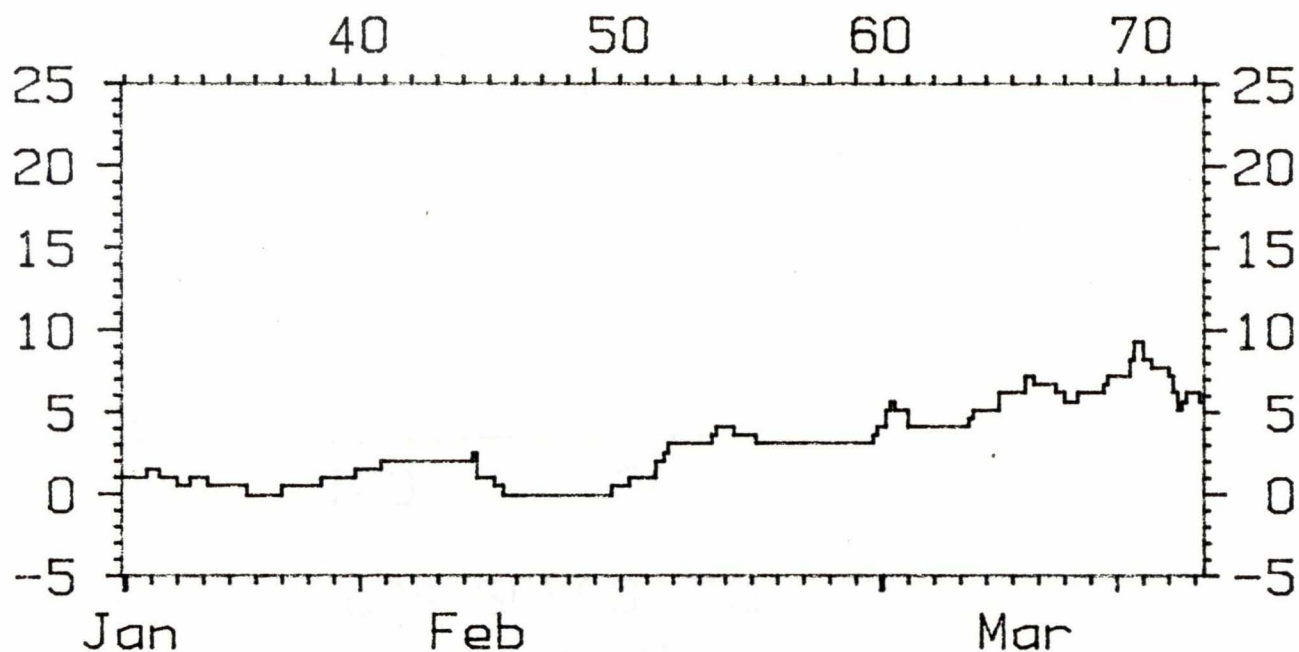
GRAND TRACADIE WINTER RIVER PEI

(Page 2)

Pos. : 46.35, 63.06

Depth : 1.5 meters

Jan 31, 1984 20:00 GMT to Mar 13, 1984 08:00 GMT

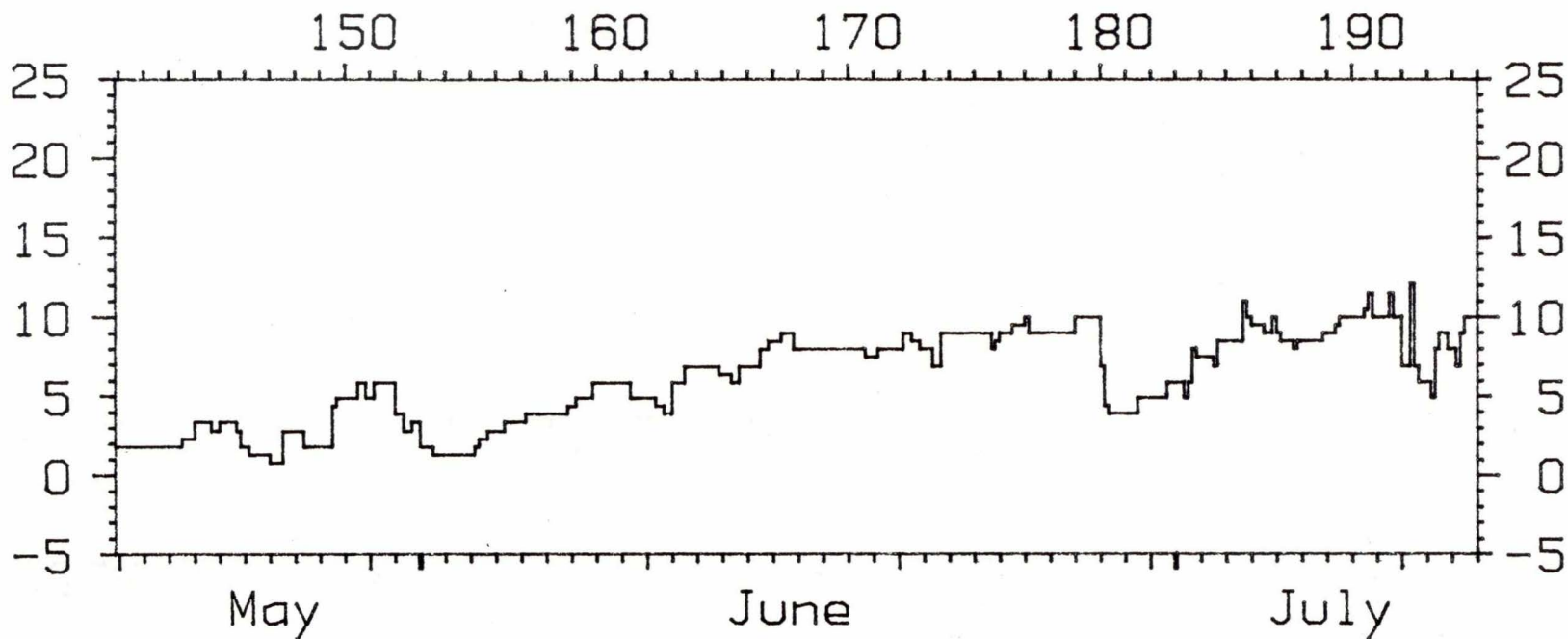


Instrument : 61616

SOURIS PEI

Pos. : 46.35, 62.23 Depth : 19 meters

May 19, 1984 20:00 GMT to July 13, 1984 00:00 GMT



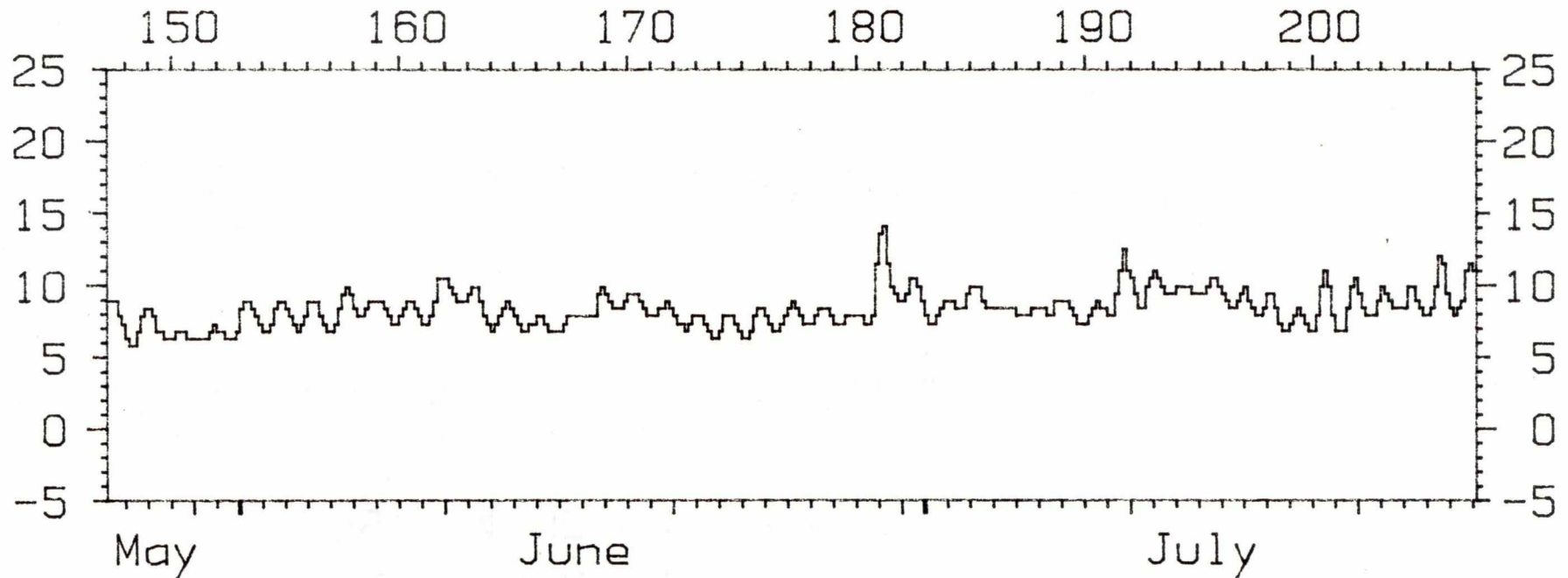
Instrument : 63439

ROLLO BAY PEI

(Page 1)

Pos. : 46.34, 62.37

May 26, 1984 04:00 GMT to July 25, 1984 04:00 GMT



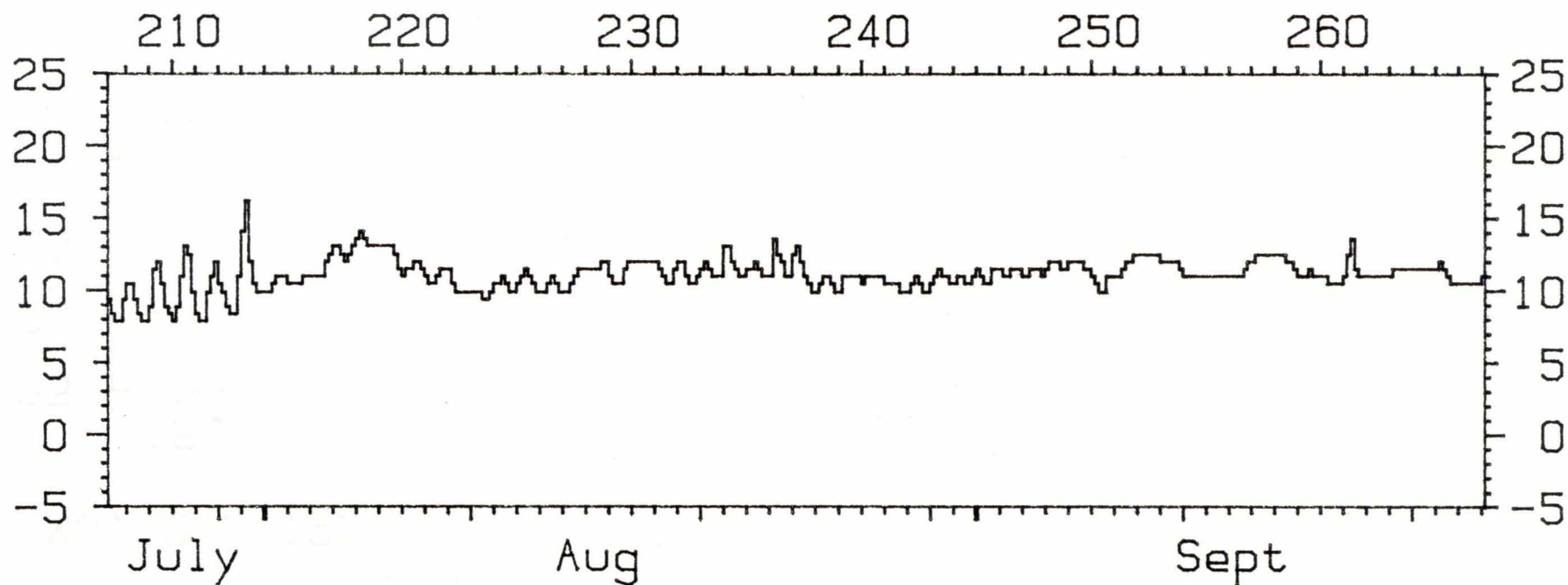
Instrument : 63386

ROLLO BAY PEI

(Page 2)

Pos. : 46.34, 62.37

July 25, 1984 04:00 GMT to Sept 23, 1984 04:00 GMT



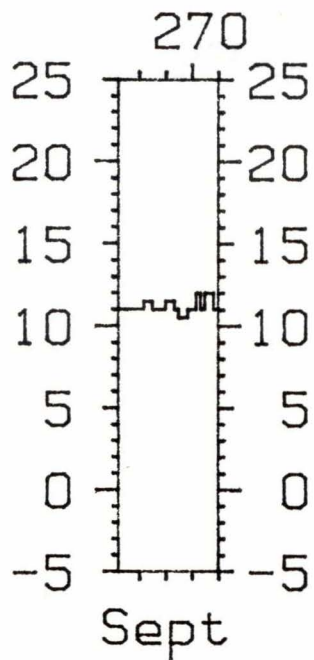
Instrument : 63386

ROLLO BAY PEI

(Page 3)

Pos. : 46.34, 62.37

Sept 23, 1984 04:00 GMT to Sept 27, 1984 00:00 GMT



Instrument : 63386

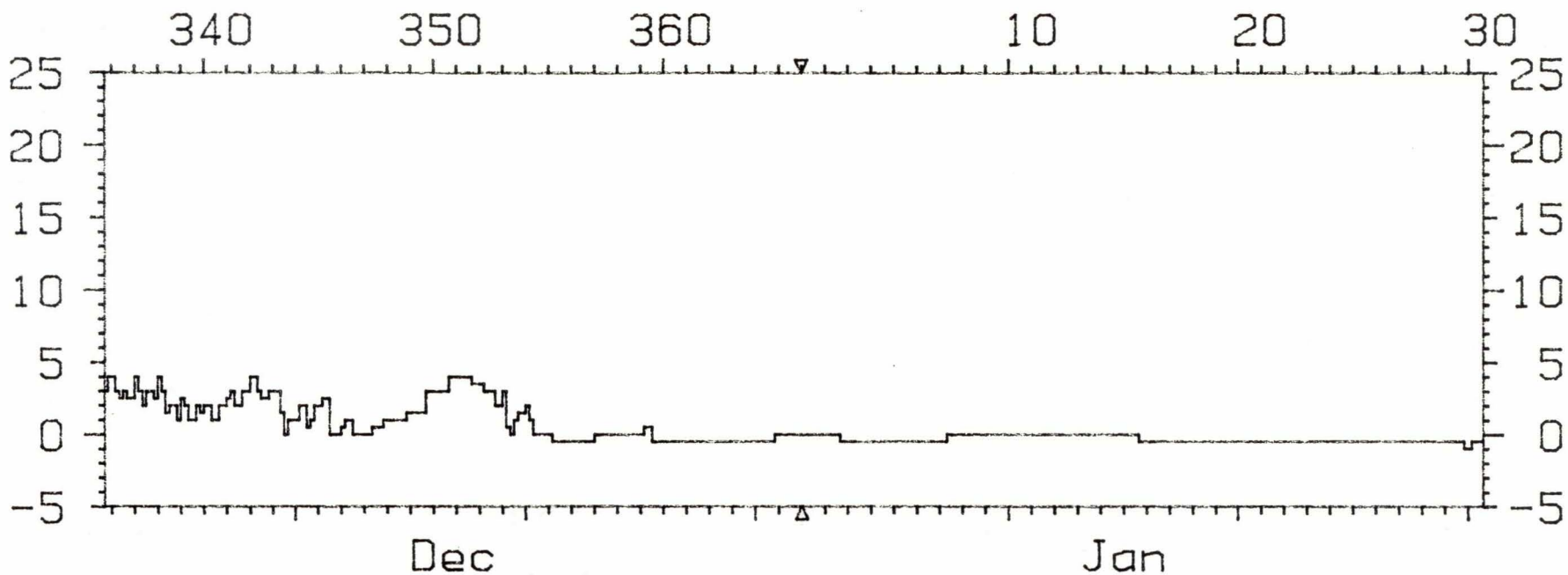
FORTUNE RIVER PEI

(Page 1)

Pos. : 46.33, 62.41

Depth : 1.5 meters

Dec 1, 1983 16:00 GMT to Jan 30, 1984 16:00 GMT



Instrument : 60989

No calibration

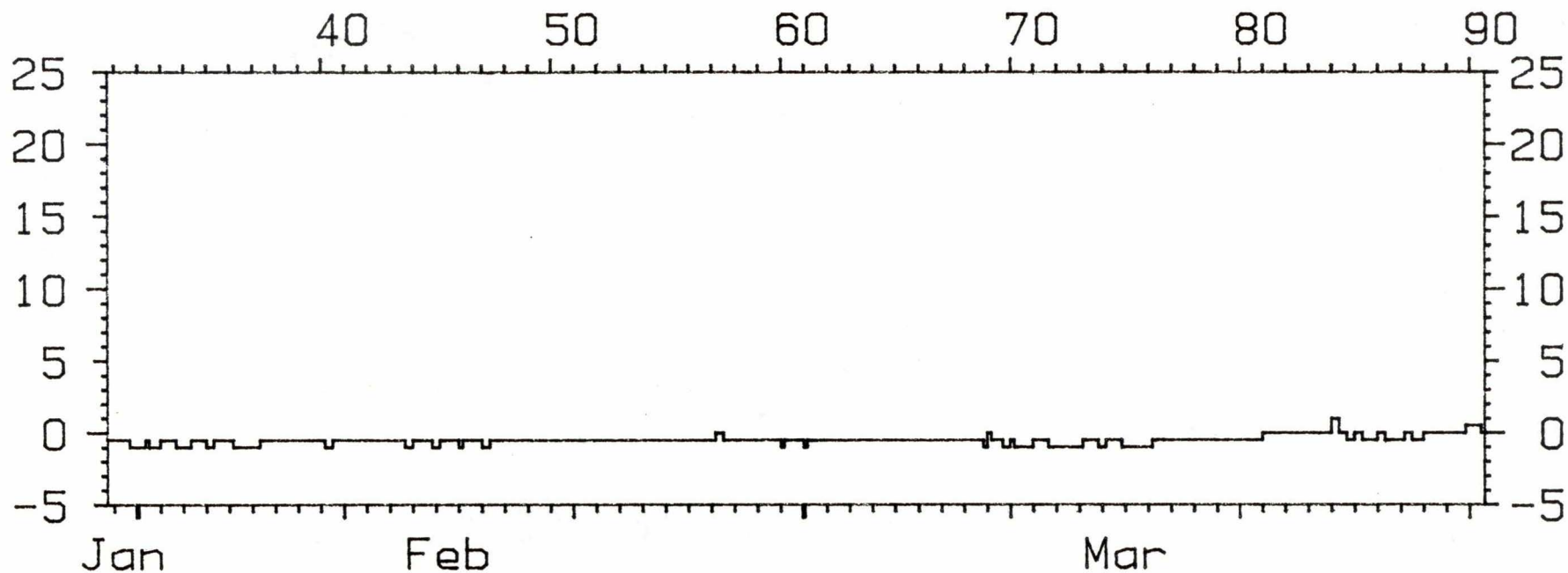
FORTUNE RIVER PEI

(Page 2)

Pos. : 46.33, 62.41

Depth : 1.5 meters

Jan 30, 1984 16:00 GMT to Mar 30, 1984 16:00 GMT



Instrument : 60989

No calibration

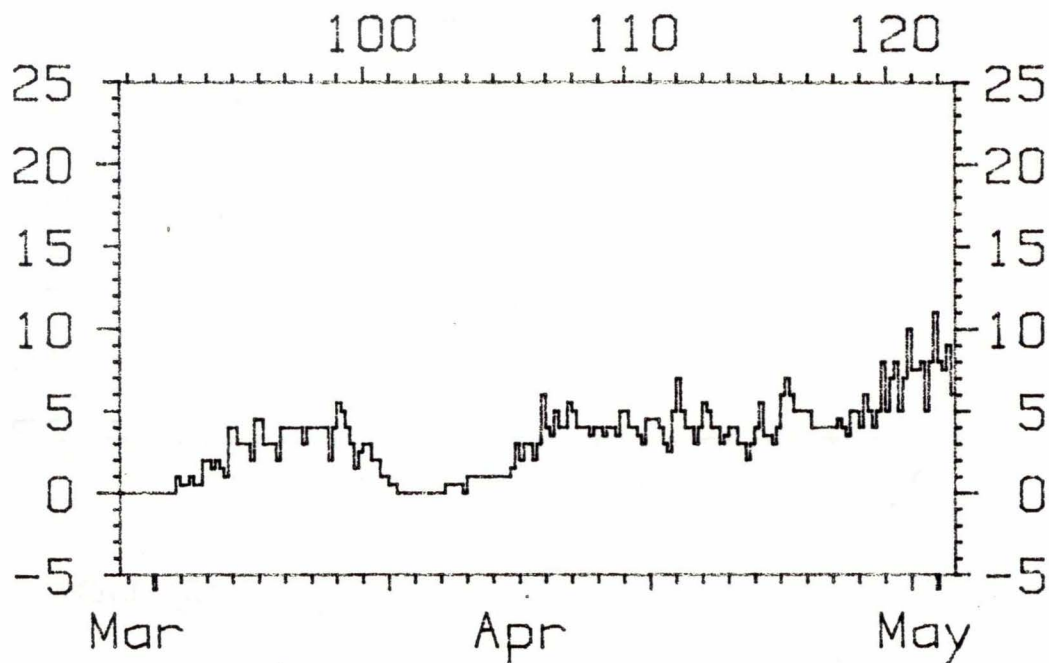
FORTUNE RIVER PEI

(Page 3)

Pos. : 46.33, 62.41

Depth : 1.5 meters

Mar 30, 1984 16:00 GMT to May 1, 1984 16:00 GMT



Instrument : 60989

No calibration

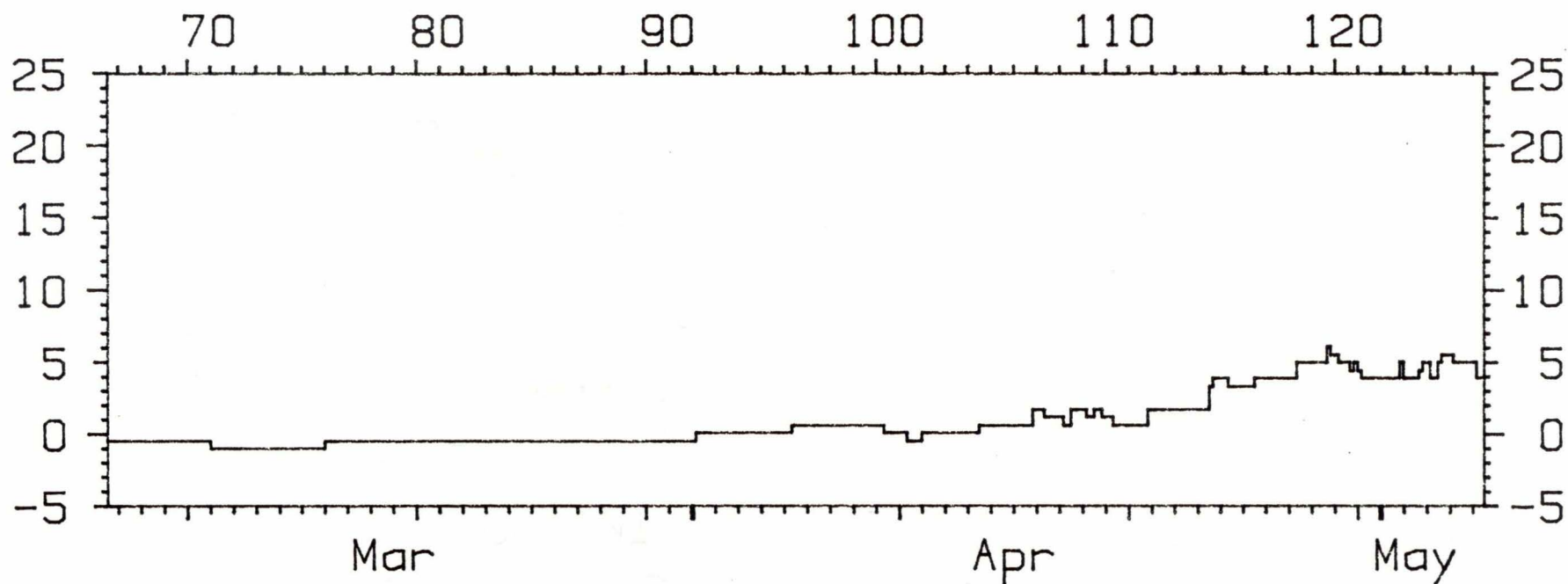
MURRAY RIVER PEI

(Page 1)

Pos. : 46, 62.58

Depth : 2 meters

Mar 6, 1984 12:00 GMT to May 5, 1984 12:00 GMT



Instrument : 61672

Ran out of paper - data times may not be exact.

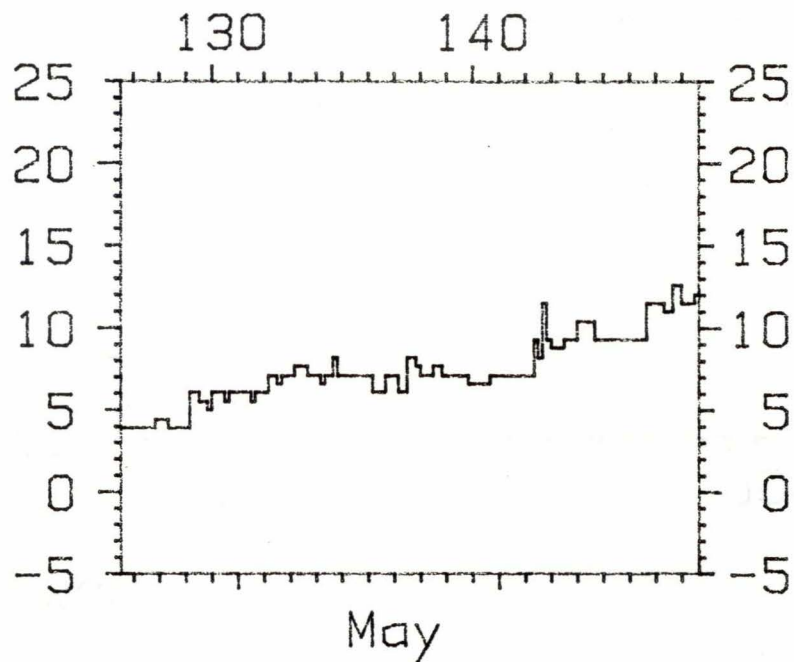
MURRAY RIVER PEI

(Page 2)

Pos. : 46, 62.58

Depth : 2 meters

May 5, 1984 12:00 GMT to May 27, 1984 16:00 GMT



Instrument : 61672

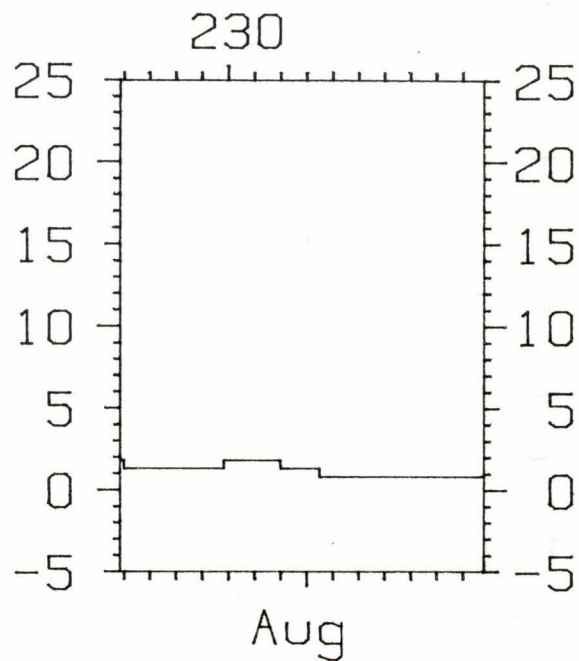
Ran out of paper - data times may not be exact.

MARGAREE NS

Pos. : 46.67, 61.68

Depth : 70 meters

Aug 12, 1984 20:00 GMT to Aug 26, 1984 20:00 GMT

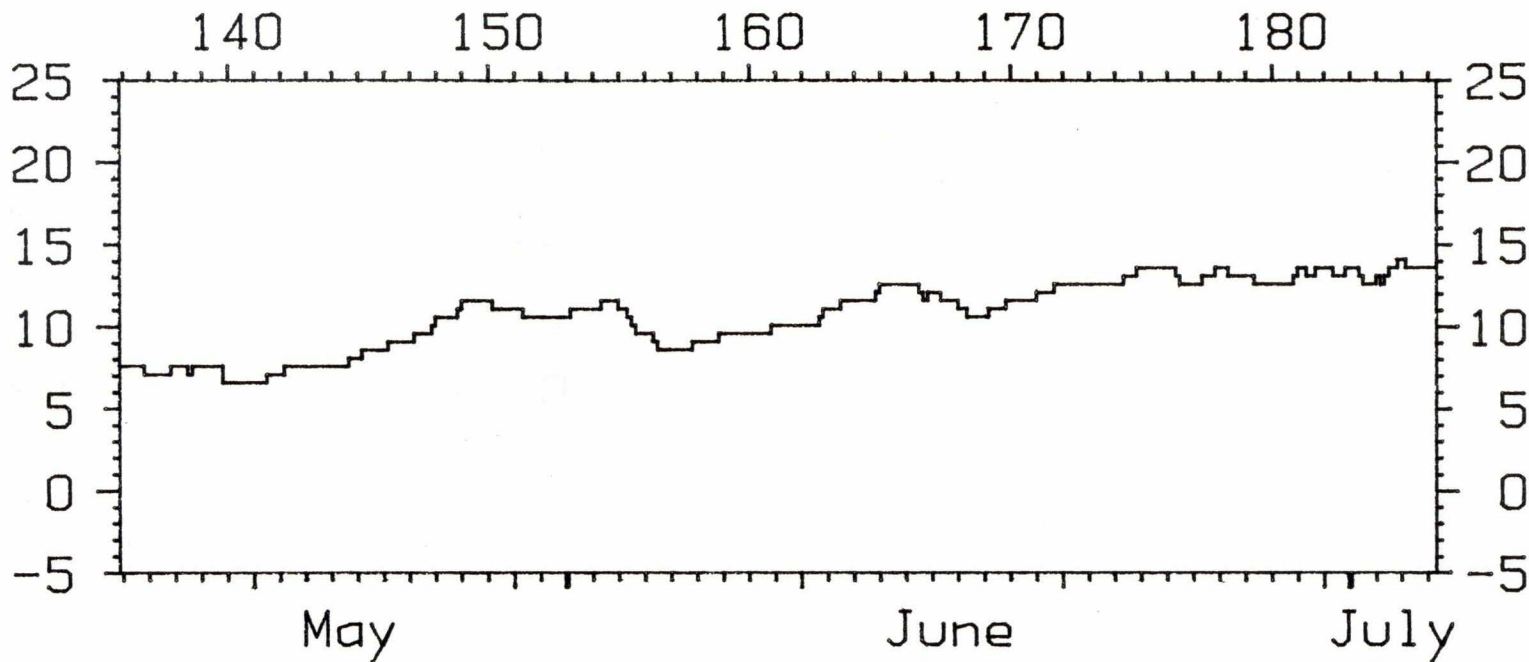


Instrument : 62871

GRAND ENTREE MAGDALENES PQ

Pos. : 47.57, 61.52 Depth : 4.5 meters

May 14, 1984 20:00 GMT to July 4, 1984 08:00 GMT



Instrument : 63258

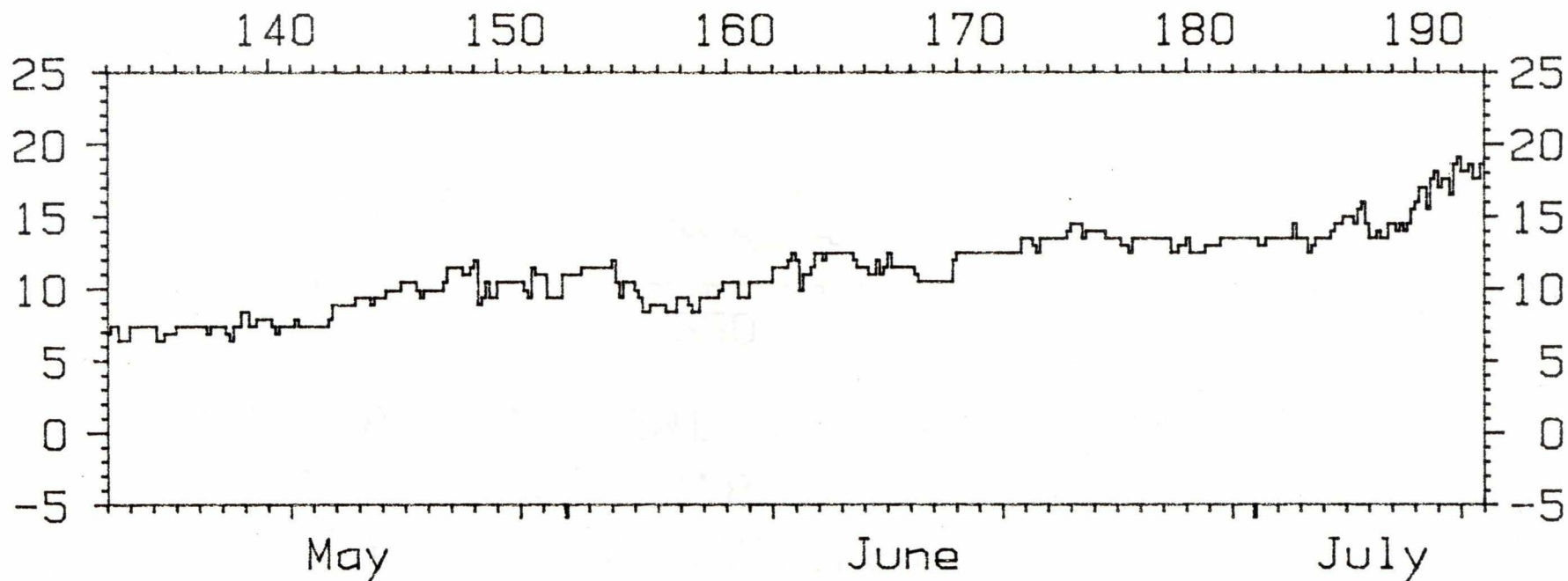
HAVRE AUX MAISONS MAGDALENES PQ

(Page 1)

Pos. : 47.41, 61.83

Depth : 4.5 meters

May 11, 1984 24:00 GMT to July 11, 1984 00:00 GMT



Instrument : 63256

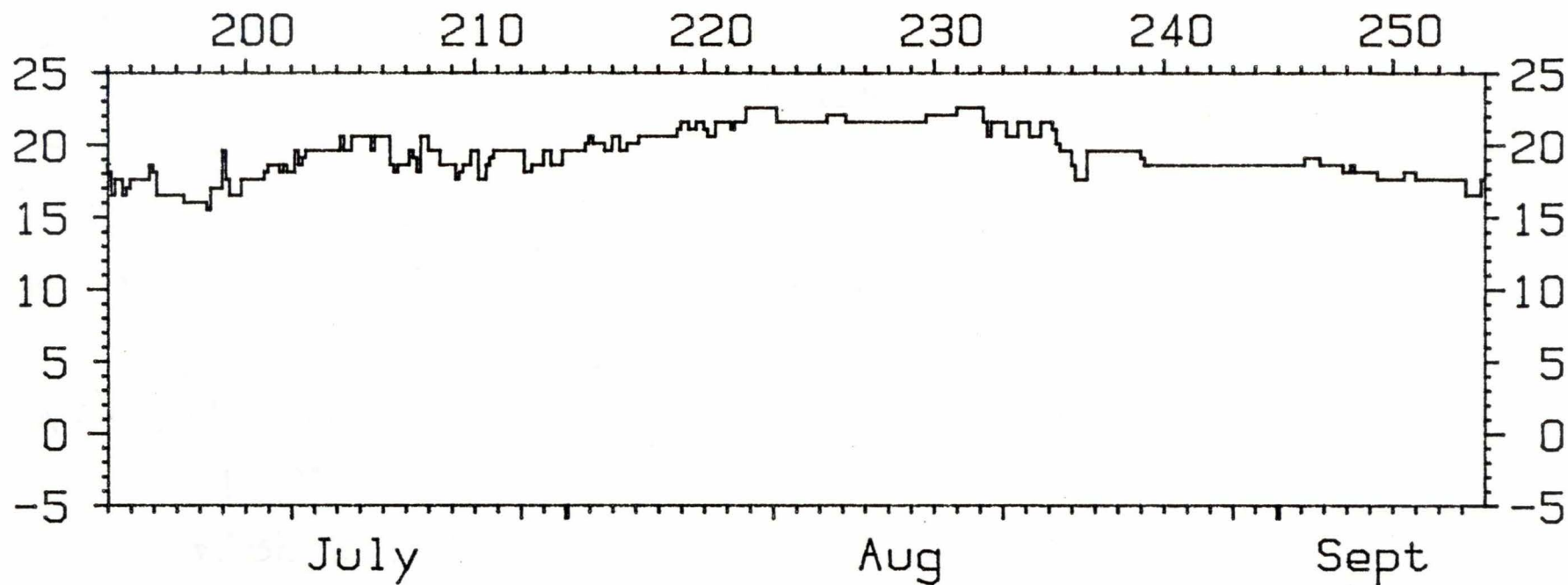
HAVRE AUX MAISONS MAGDALENES PQ

(Page 2)

Pos. : 47.41, 61.83

Depth : 4.5 meters

July 11, 1984 00:00 GMT to Sept 9, 1984 00:00 GMT



Instrument : 63256

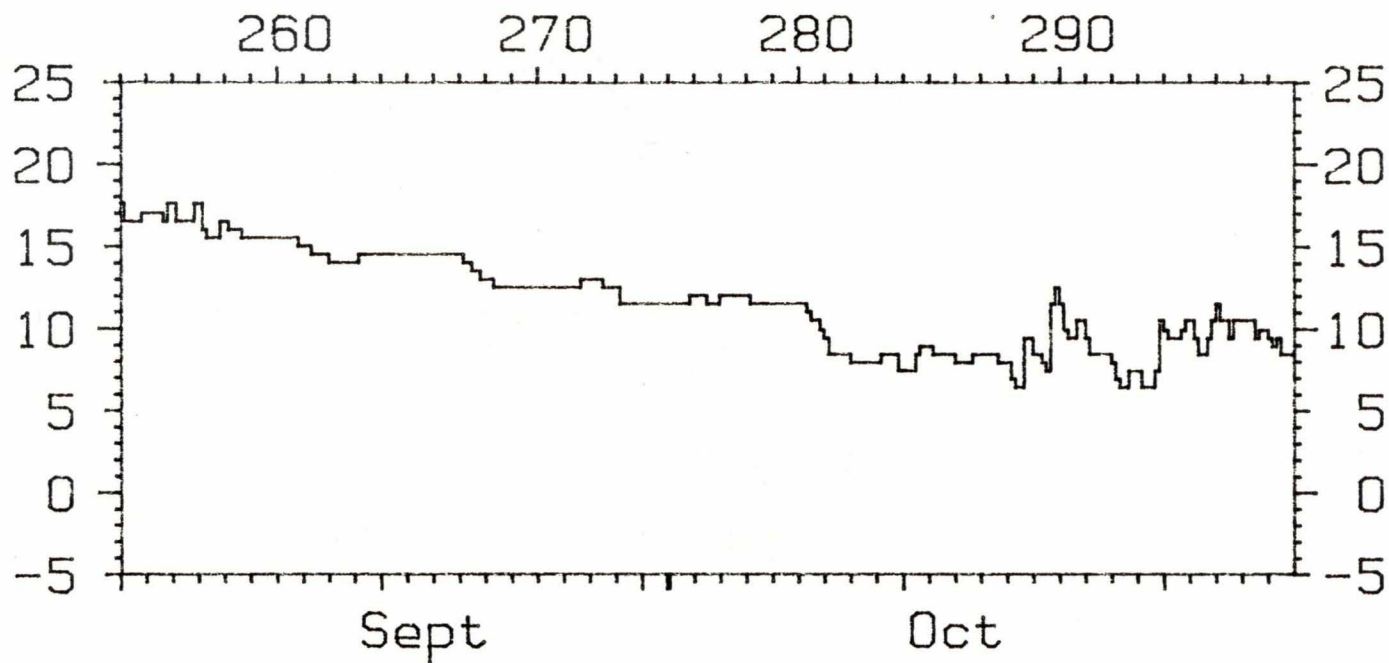
HAVRE AUX MAISONS MAGDALENES PQ

(Page 3)

Pos. : 47.41, 61.83

Depth : 4.5 meters

Sept 9, 1984 00:00 GMT to Oct 24, 1984 00:00 GMT

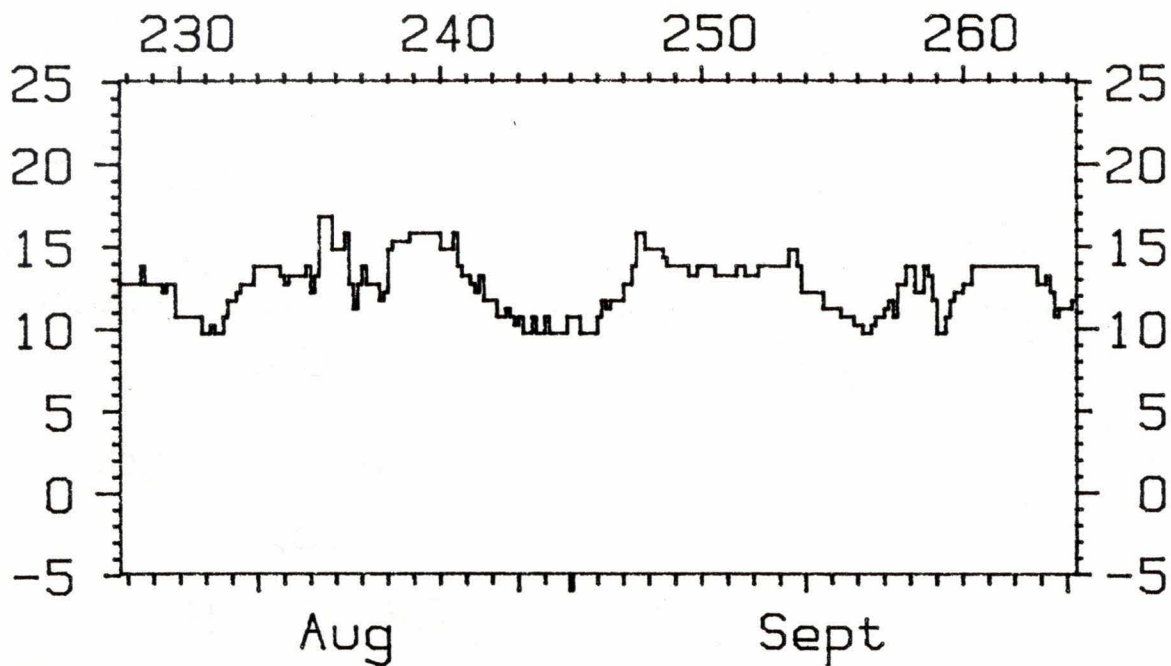


Instrument : 63256

ILE D'ENTREE MAGDALENES PQ

Pos. : 47.25, 61.68

Aug 14, 1984 16:00 GMT to Sept 20, 1984 08:00 GMT



Instrument : 63259

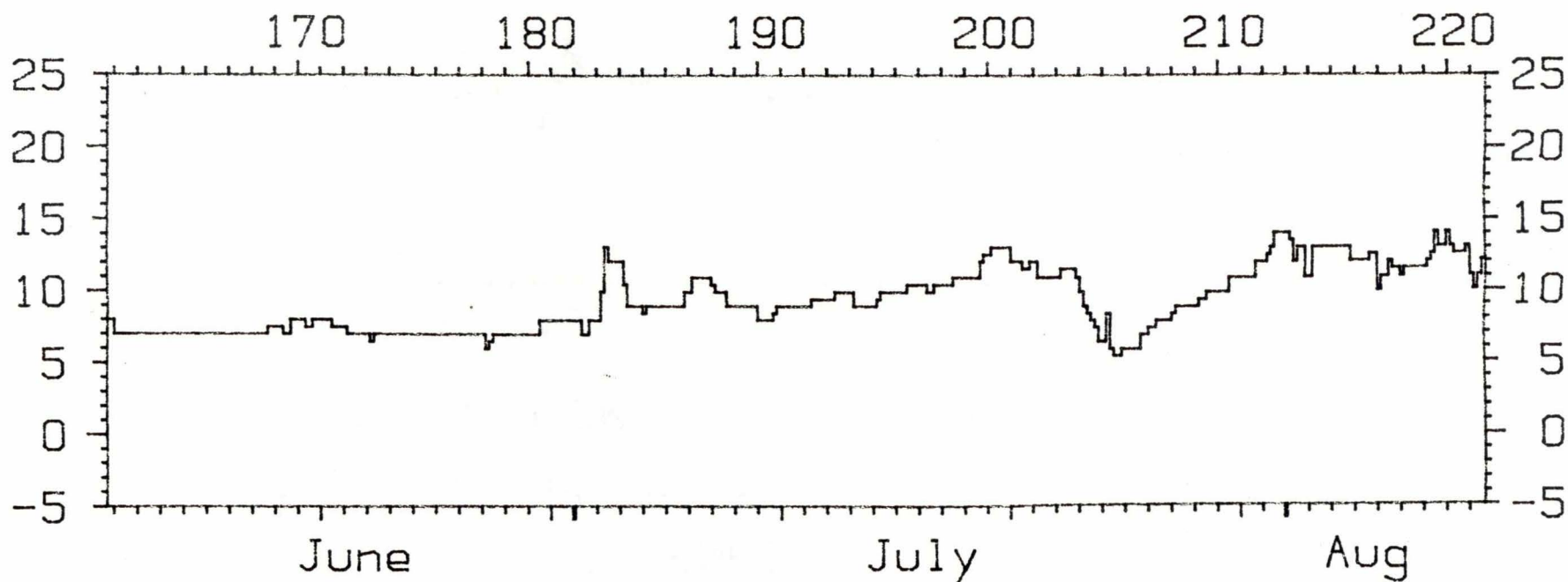
GROSSE ILE MAGDALENES PQ

(Page 1)

Pos. : 47.63, 61.67

Depth : 17 meters

June 10, 1983 16:00 GMT to Aug 9, 1983 16:00 GMT



Instrument : 61044

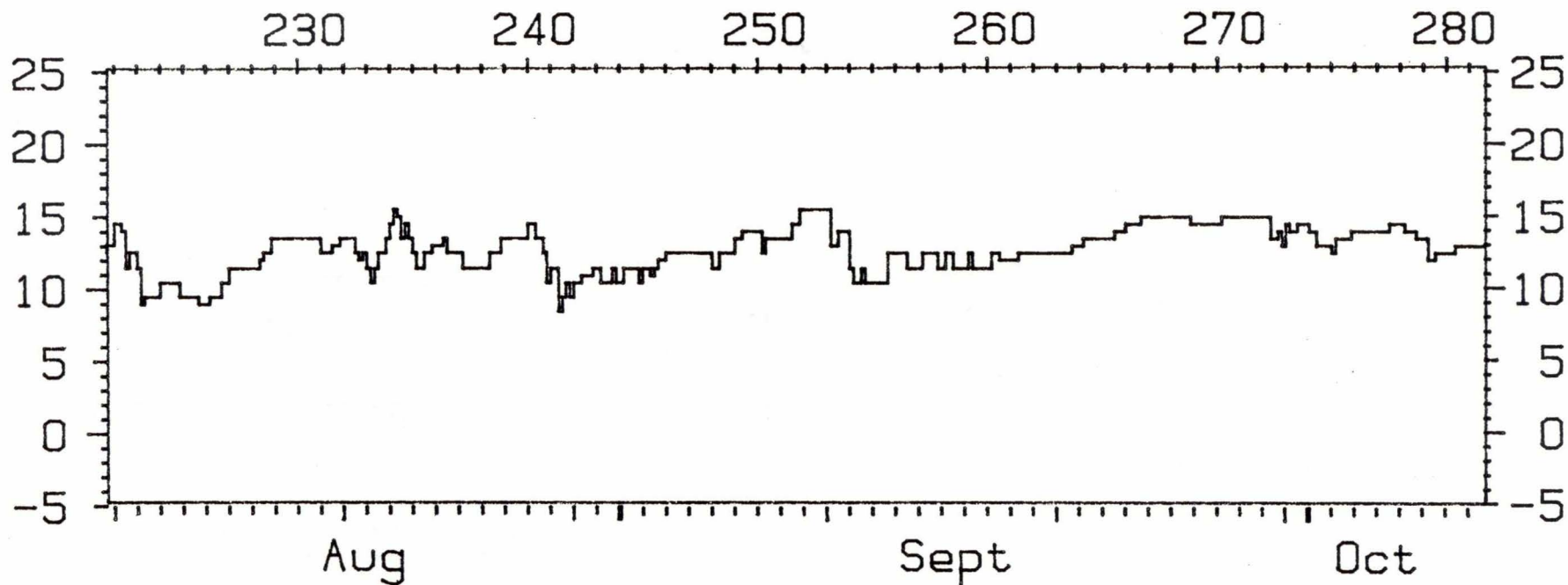
GROSSE ILE MAGDALENES PQ

(Page 2)

Pos. : 47.63, 61.67

Depth : 17 meters

Aug 9, 1983 16:00 GMT to Oct 8, 1983 16:00 GMT



-246-

Station 64

Instrument : 61044

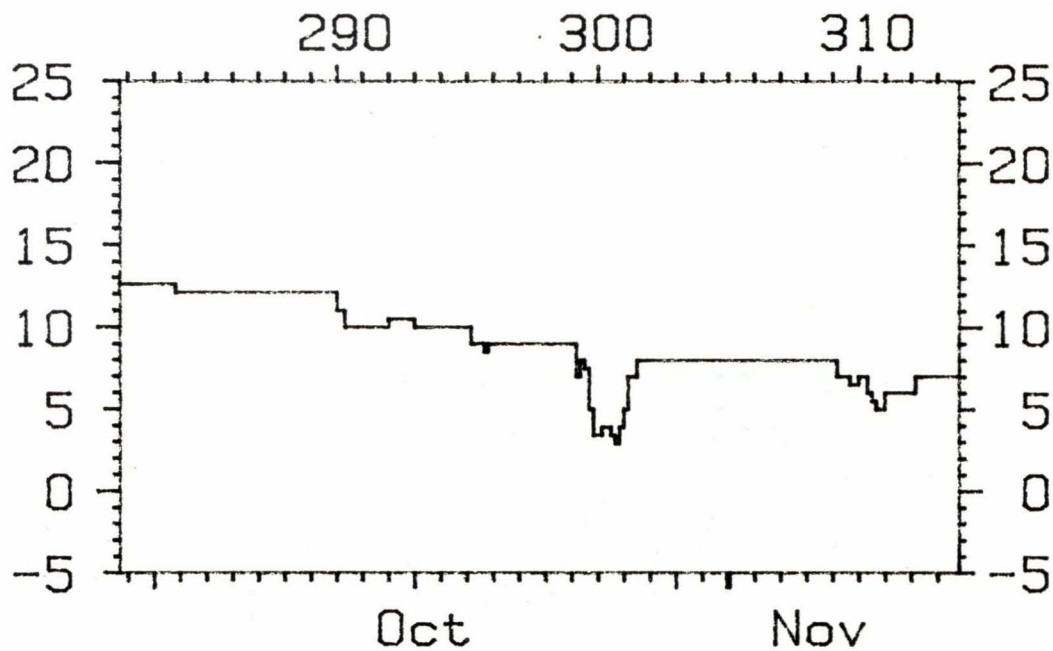
GROSSE ILE MAGDALENES PQ

(Page 3)

Pos. : 47.63, 61.67

Depth : 17 meters

Oct 8, 1983 16:00 GMT to Nov 9, 1983 20:00 GMT



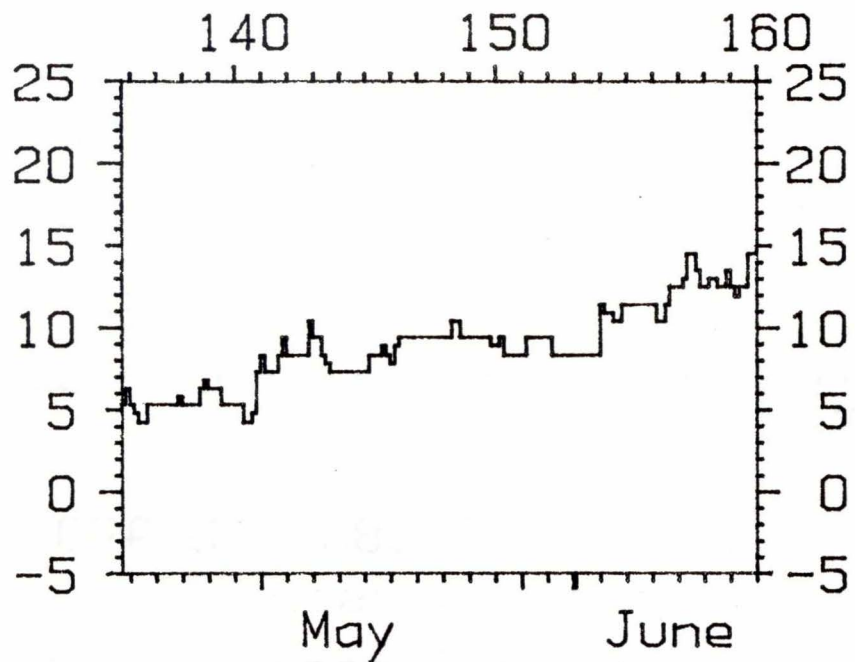
Instrument : 61044

ESCUMINAC NB

Pos. : 47.09, 64.88

Depth : 20 meters

May 14, 1984 16:00 GMT to June 8, 1984 00:00 GMT



Instrument : 63372

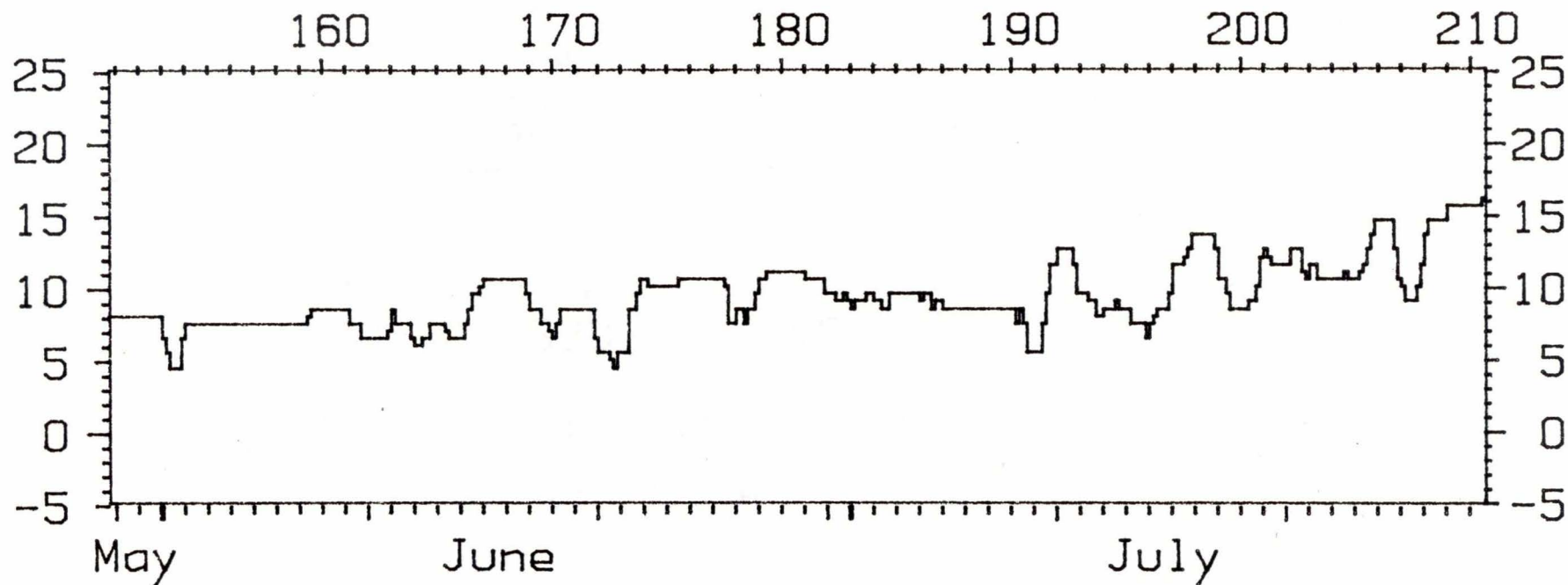
SHIPPEGAN NB

(Page 1)

Pos. : 47.69, 64.6

Depth : 20 meters

May 29, 1984 16:00 GMT to July 28, 1984 16:00 GMT



Instrument : 63358

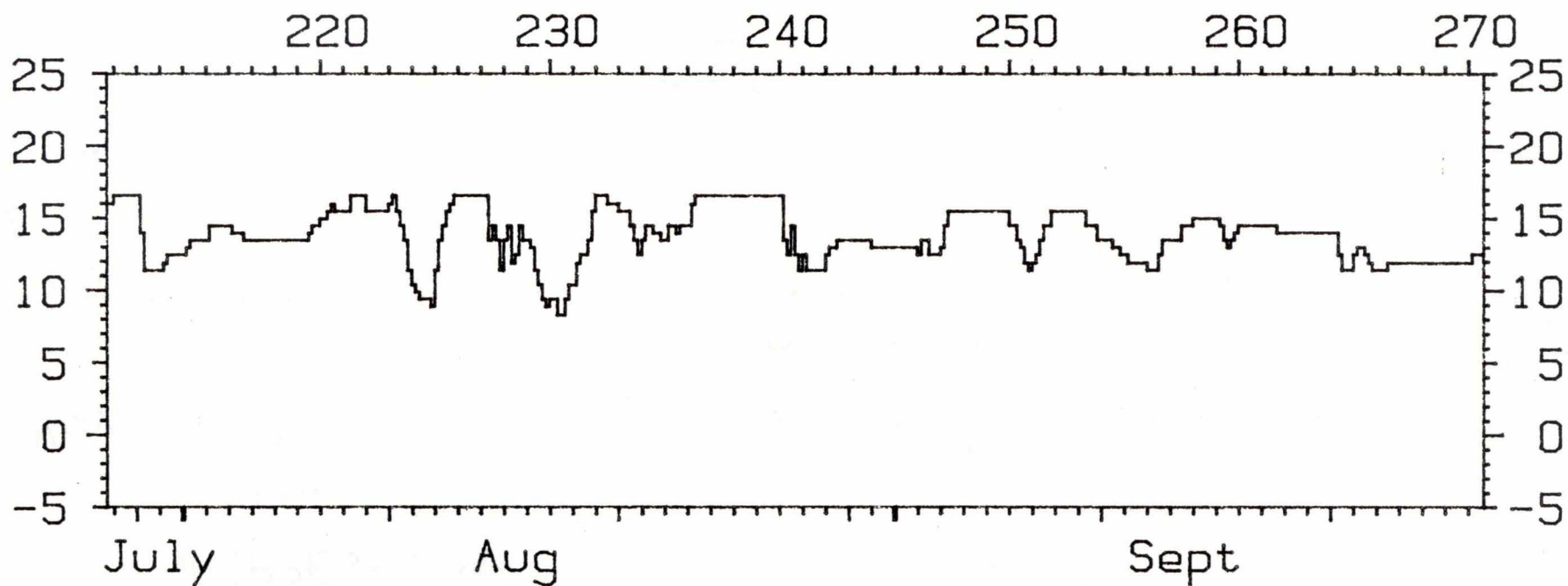
SHIPPEGAN NB

(Page 2)

Pos. : 47.69, 64.6

Depth : 20 meters

July 28, 1984 16:00 GMT to Sept 26, 1984 16:00 GMT



Instrument : 63358

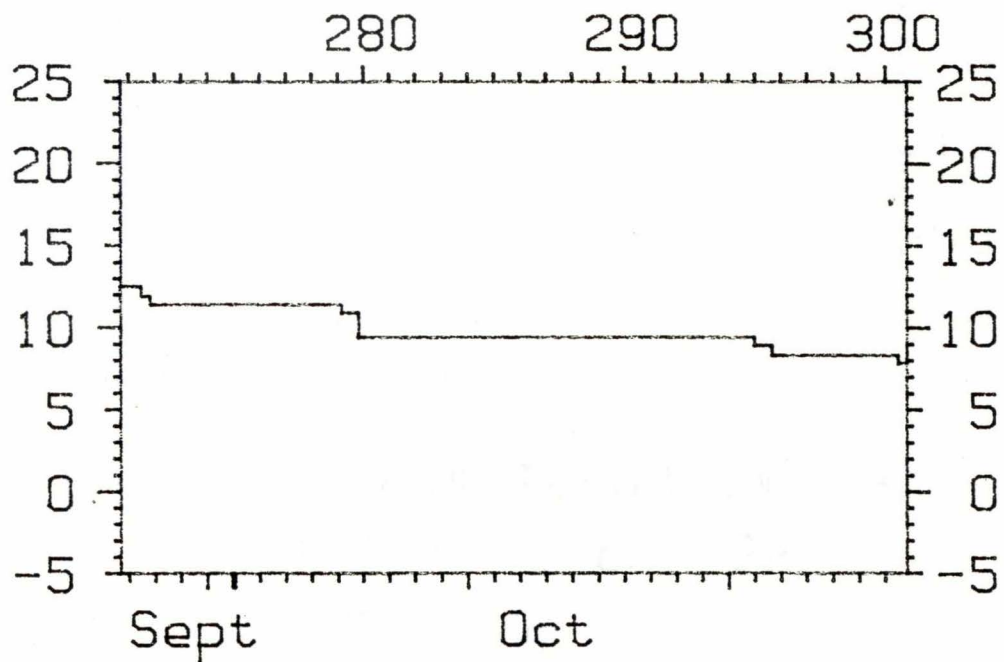
SHIPPEGAN NB

(Page 3)

Pos. : 47.69, 64.6

Depth : 20 meters

Sept 26, 1984 16:00 GMT to Oct 26, 1984 20:00 GMT



Instrument : 63358

-251-

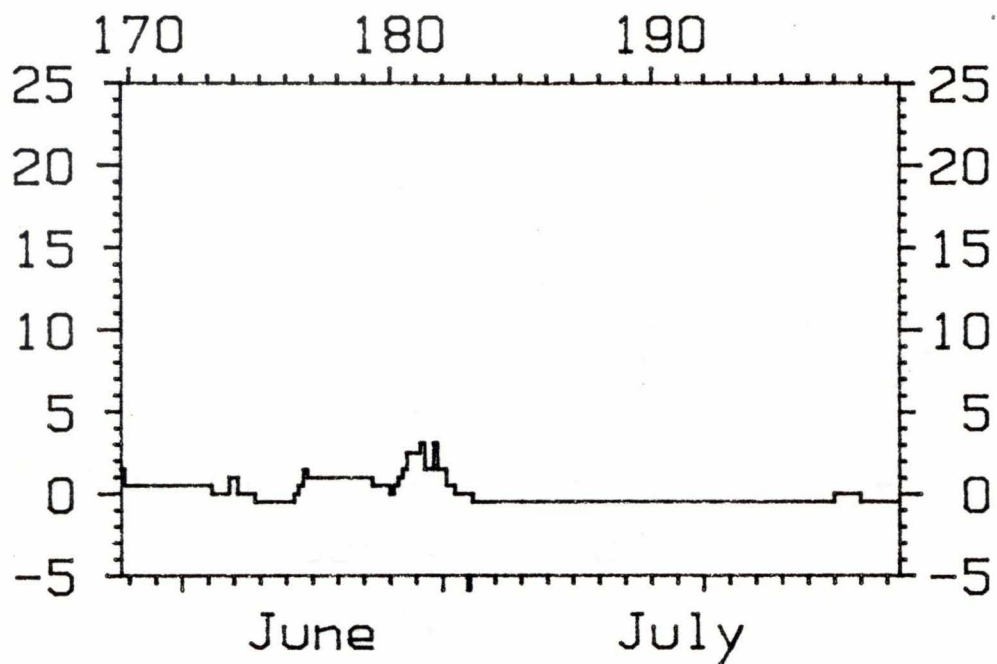
Station 66

CARAQUET NB

Pos. : 47.89, 65

Depth : 73 meters

June 17, 1984 16:00 GMT to July 17, 1984 12:00 GMT



Instrument : 63360

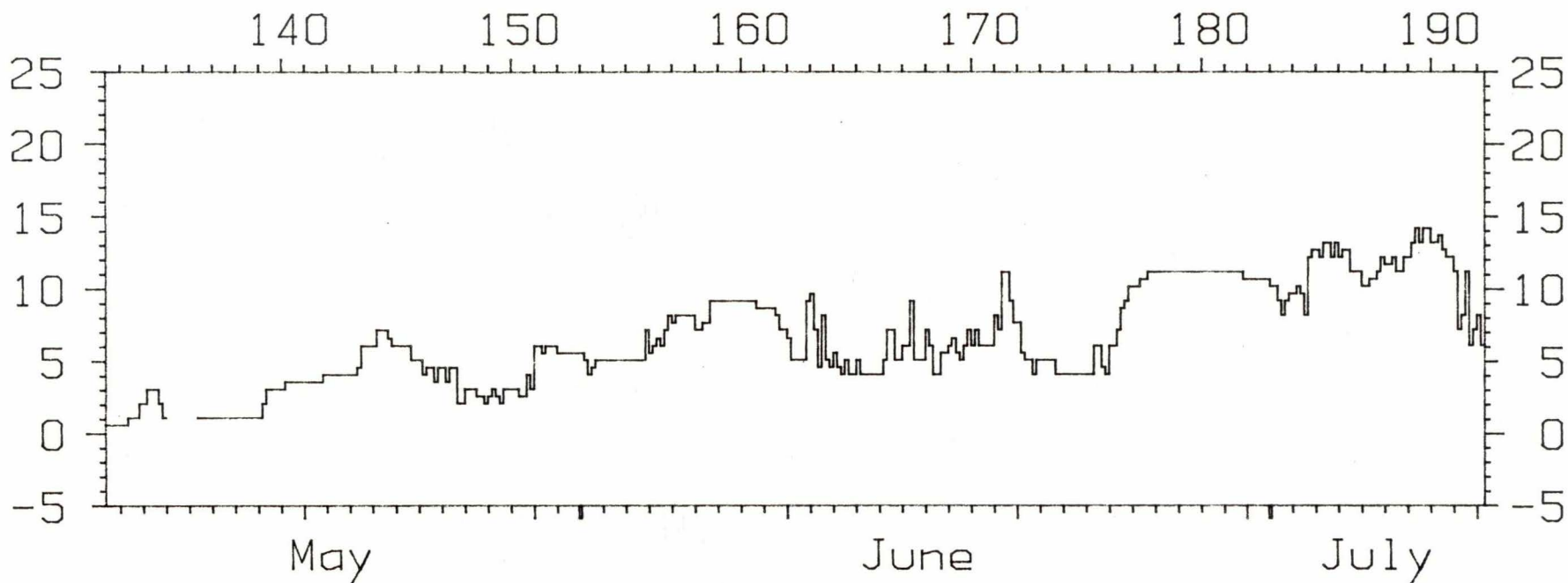
CARLETON PQ

(Page 1)

Pos. : 48.1, 66.15

Depth : 4.5 meters

May 11, 1984 08:00 GMT to July 10, 1984 08:00 GMT



Instrument : 62873

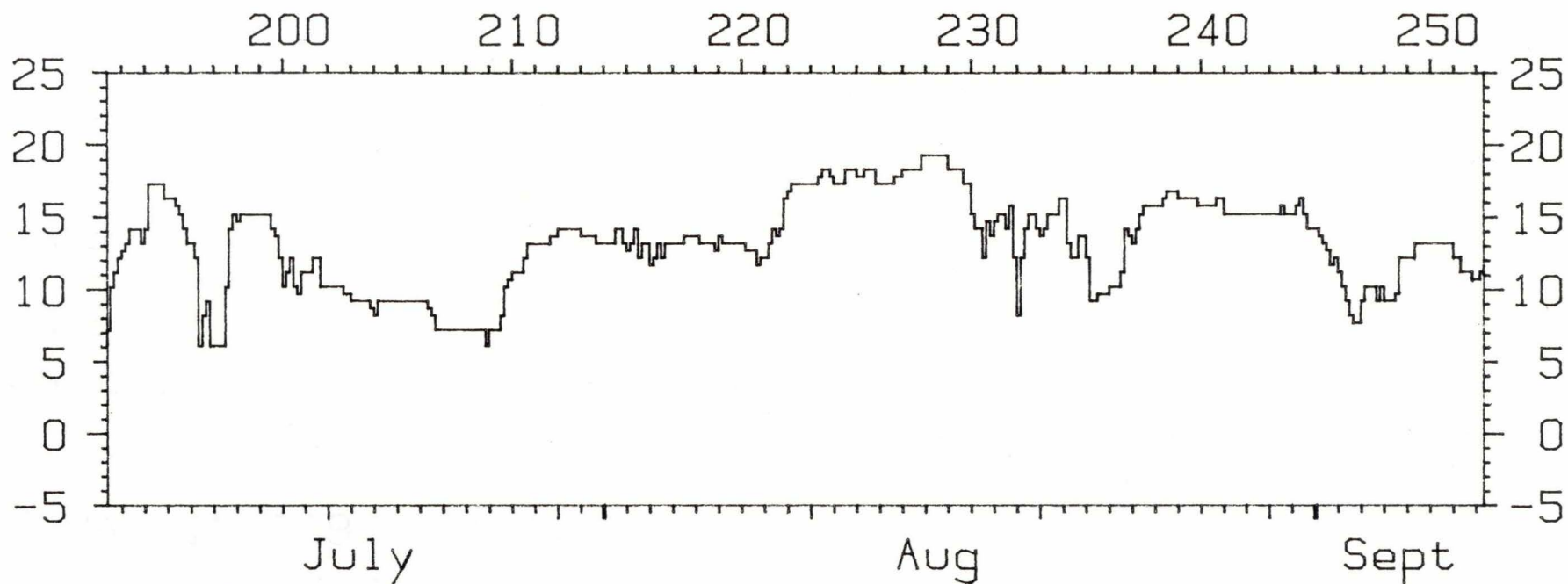
CARLETON PQ

(Page 2)

Pos. : 48.1, 66.15

Depth : 4.5 meters

July 10, 1984 08:00 GMT to Sept 8, 1984 08:00 GMT



Instrument : 62873

-254-

Station 68A

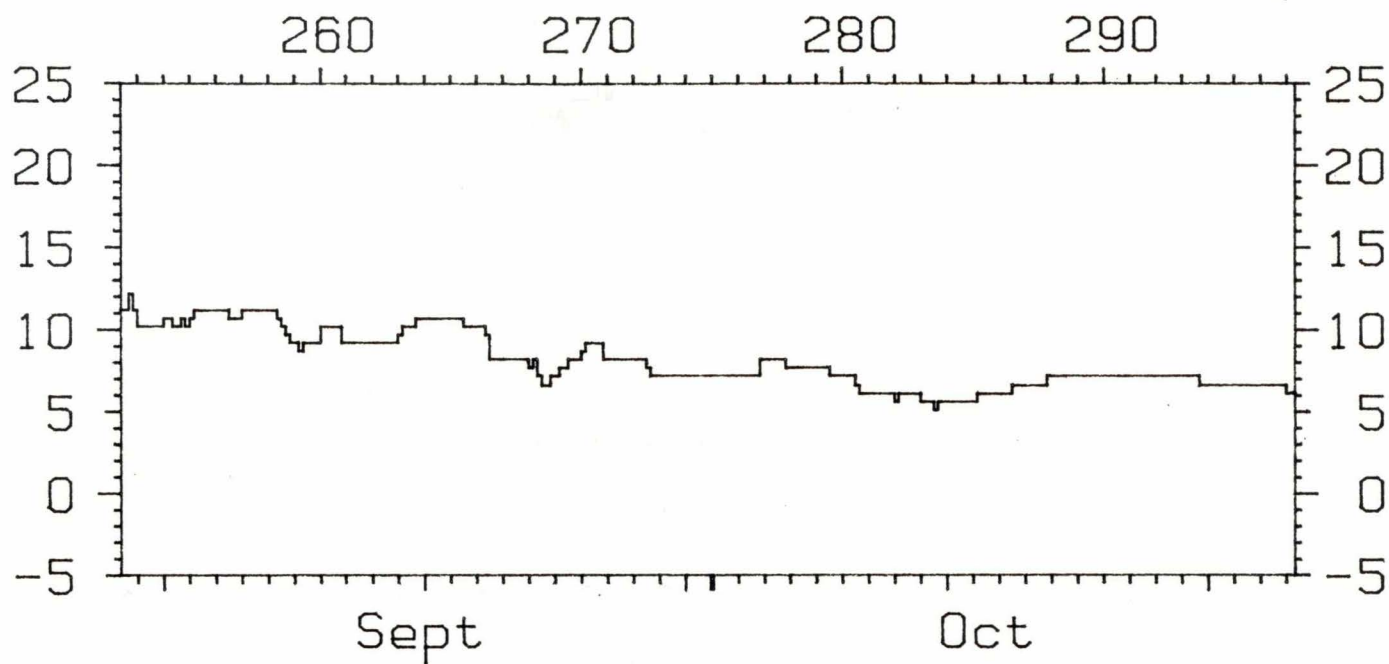
CARLETON PQ

(Page 3)

Pos. : 48.1, 66.15

Depth : 4.5 meters

Sept 8, 1984 08:00 GMT to Oct 23, 1984 08:00 GMT



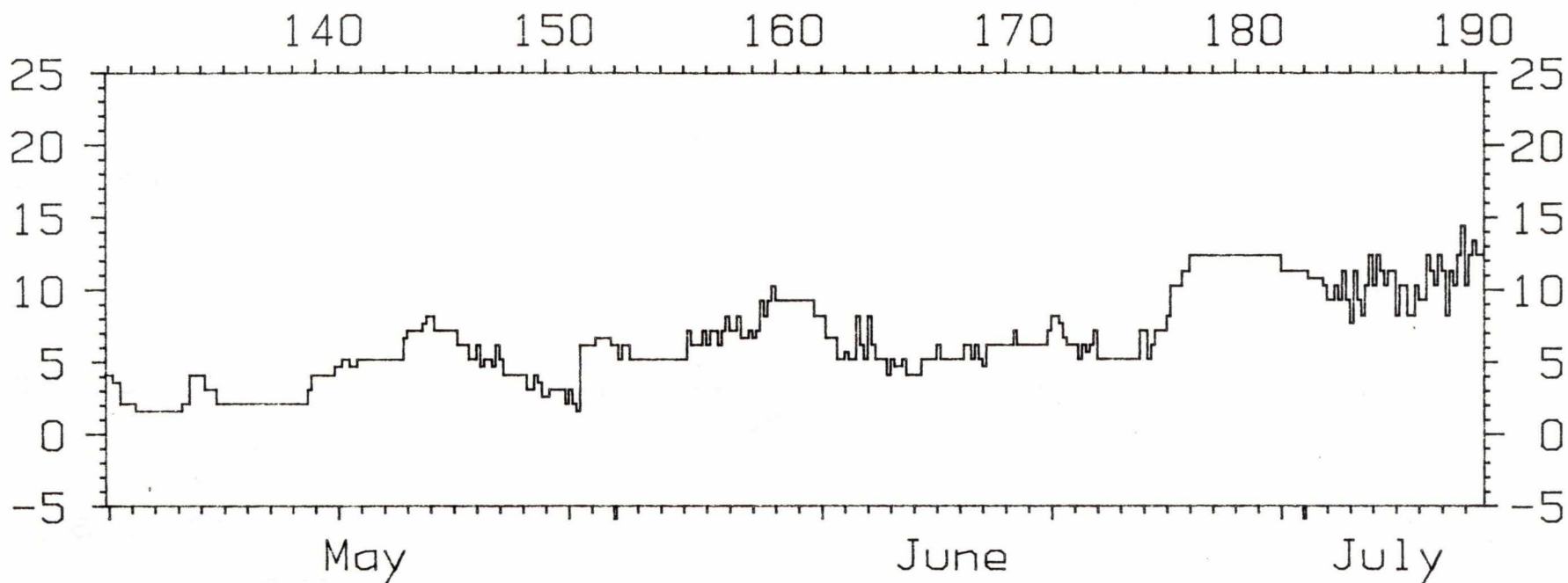
Instrument : 62873

CARLETON PQ

(Page 1)

Pos. : 48.08, 66.12 Depth : 9 meters

May 9, 1984 20:00 GMT to July 8, 1984 20:00 GMT



Instrument : 61468

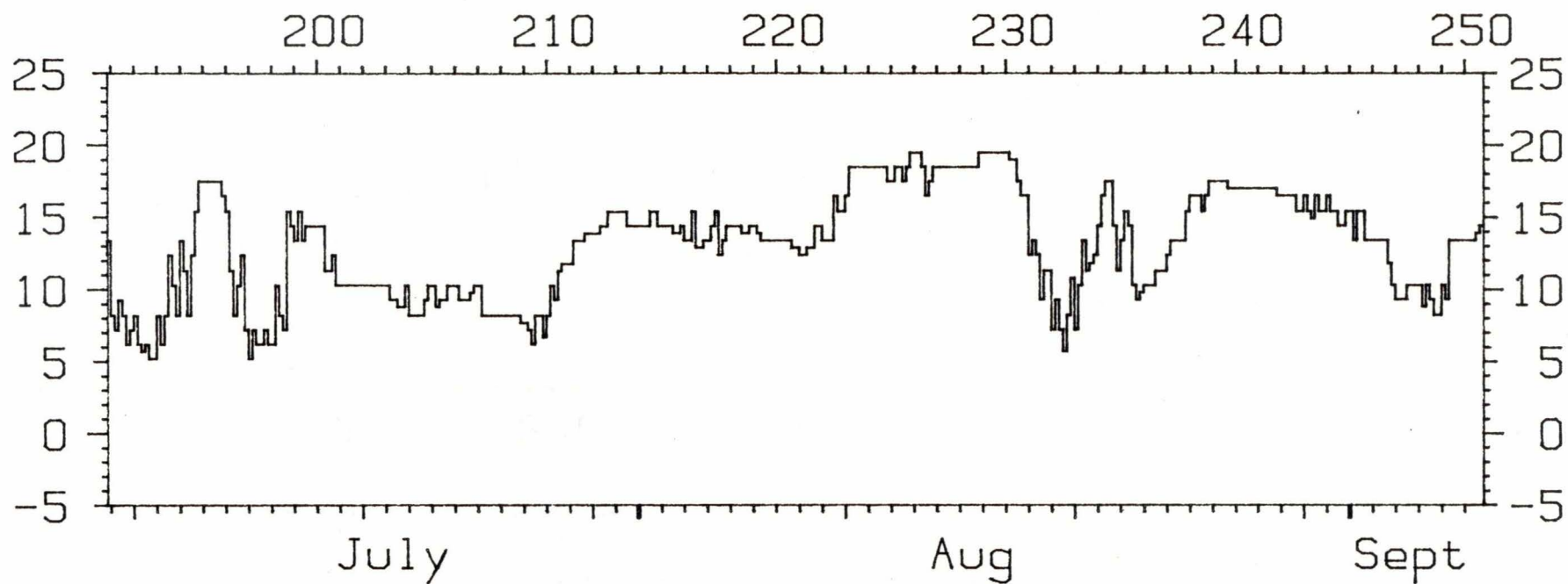
CARLETON PQ

(Page 2)

Pos. : 48.08, 66.12

Depth : 9 meters

July 8, 1984 20:00 GMT to Sept 6, 1984 20:00 GMT



Instrument : 61468

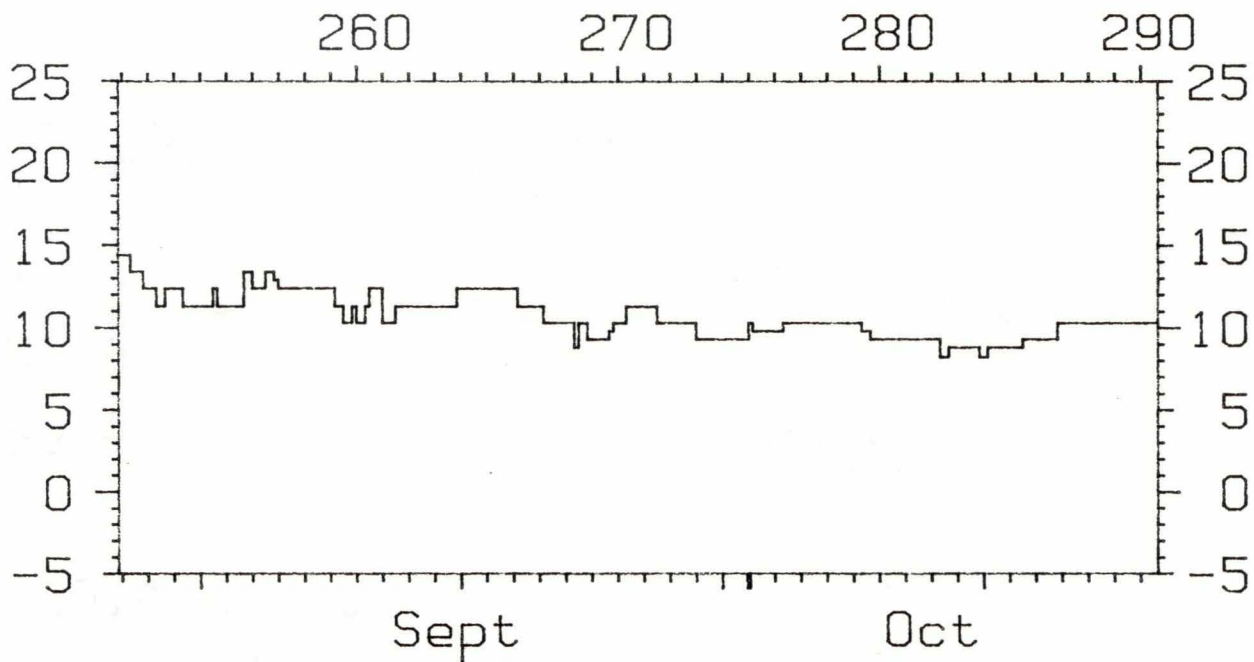
CARLETON PQ

(Page 3)

Pos. : 48.08, 66.12

Depth : 9 meters

Sept 6, 1984 20:00 GMT to Oct 16, 1984 16:00 GMT



Instrument : 61468

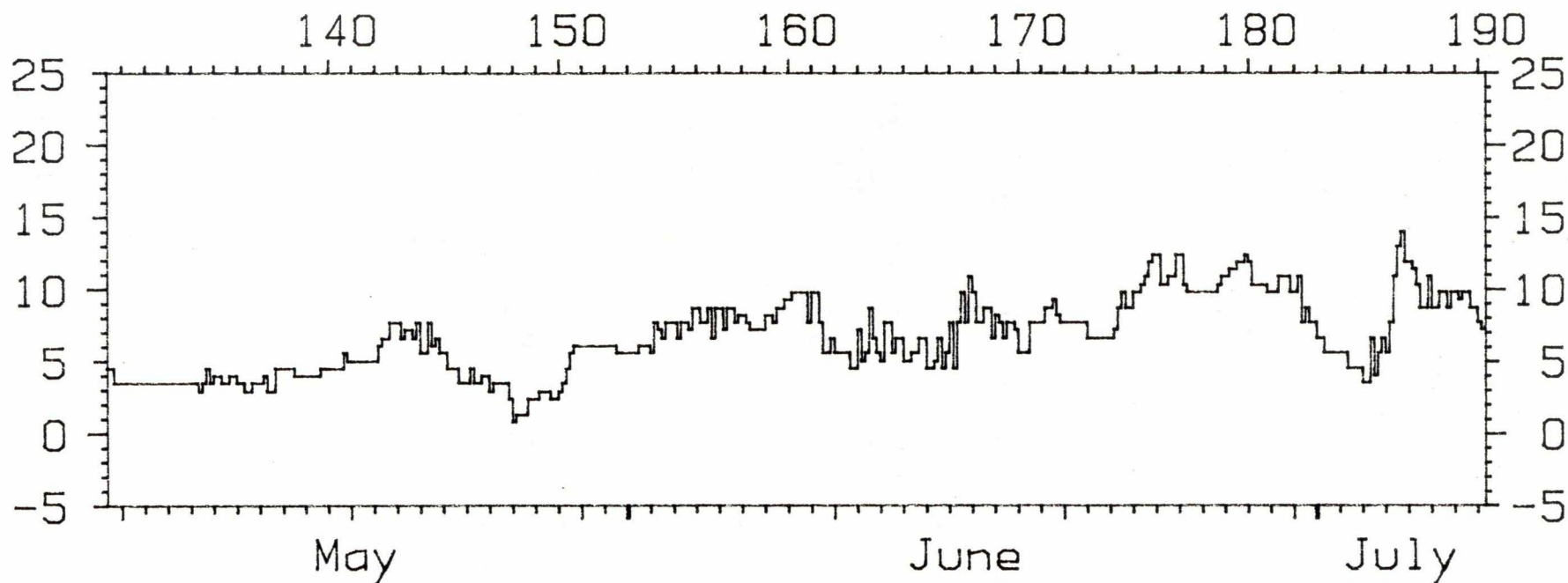
PASPEBIAC PQ

(Page 1)

Pos. : 48.02, 65.25

Depth : 8 meters

May 9, 1984 08:00 GMT to July 8, 1984 08:00 GMT



Instrument : 62500

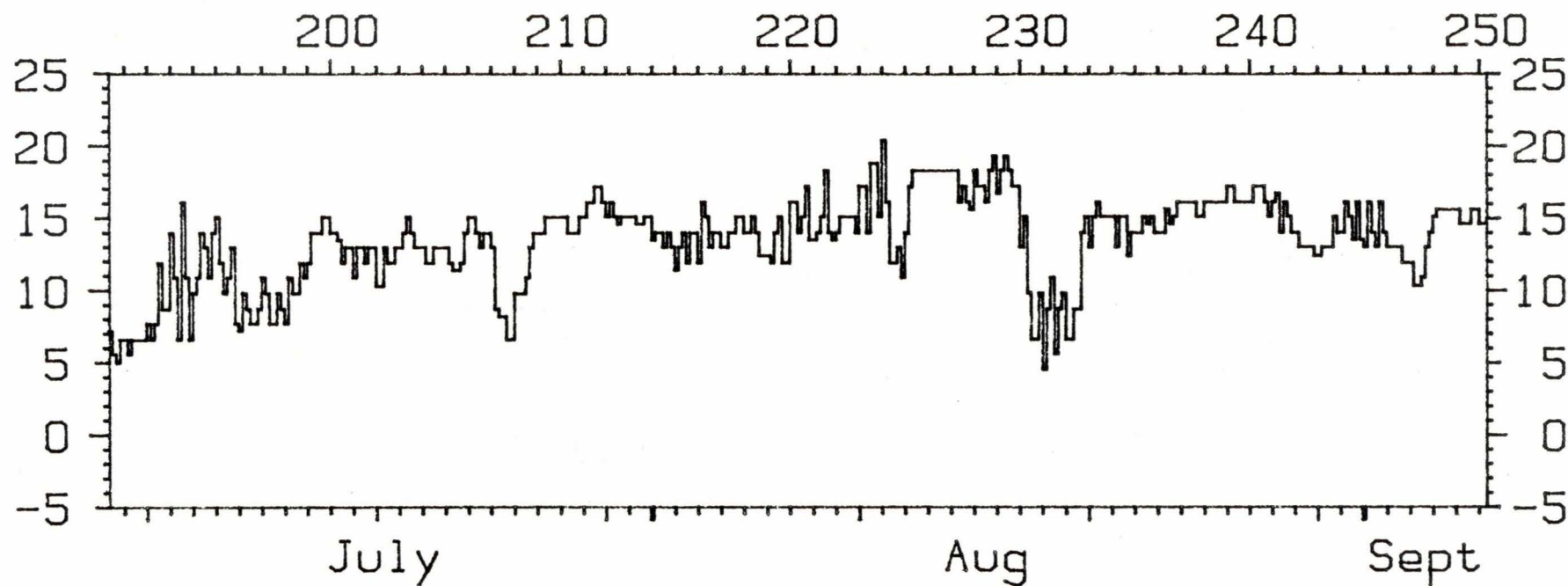
PASPEBIAC PQ

(Page 2)

Pos. : 48.02, 65.25

Depth : 8 meters

July 8, 1984 08:00 GMT to Sept 6, 1984 08:00 GMT



Instrument : 62500

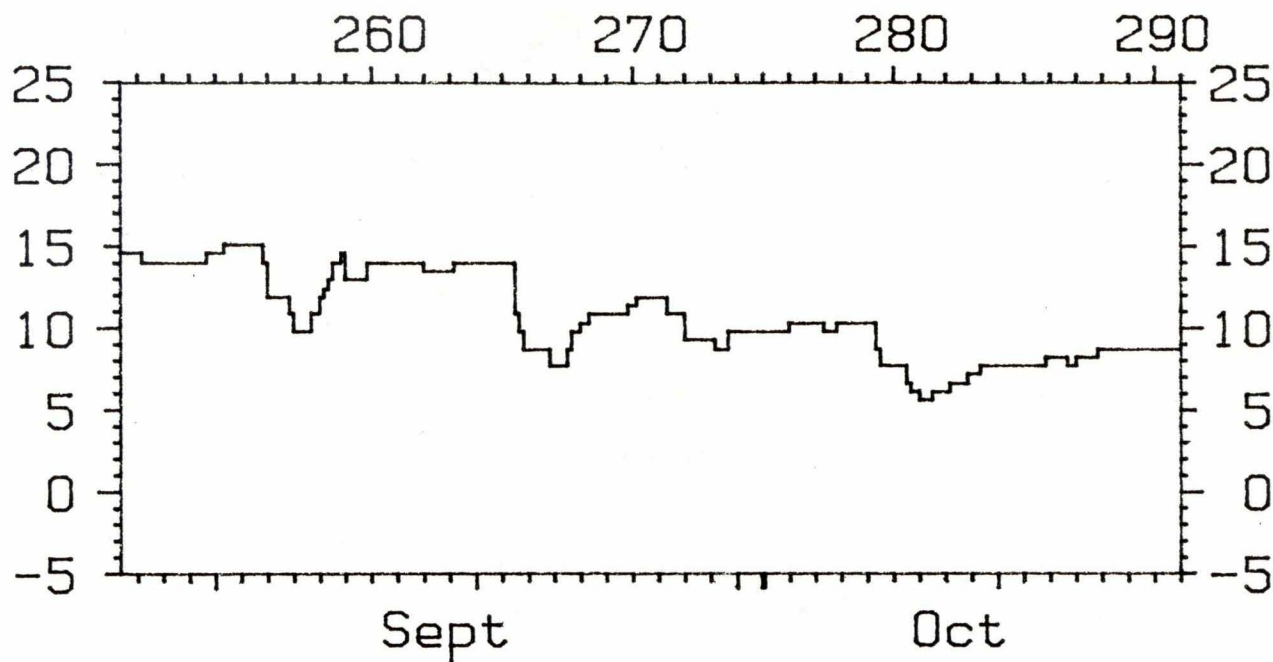
PASPEBIAC PQ

(Page 3)

Pos. : 48.02, 65.25

Depth : 8 meters

Sept 6, 1984 08:00 GMT to Oct 17, 1984 00:00 GMT



Instrument : 62500

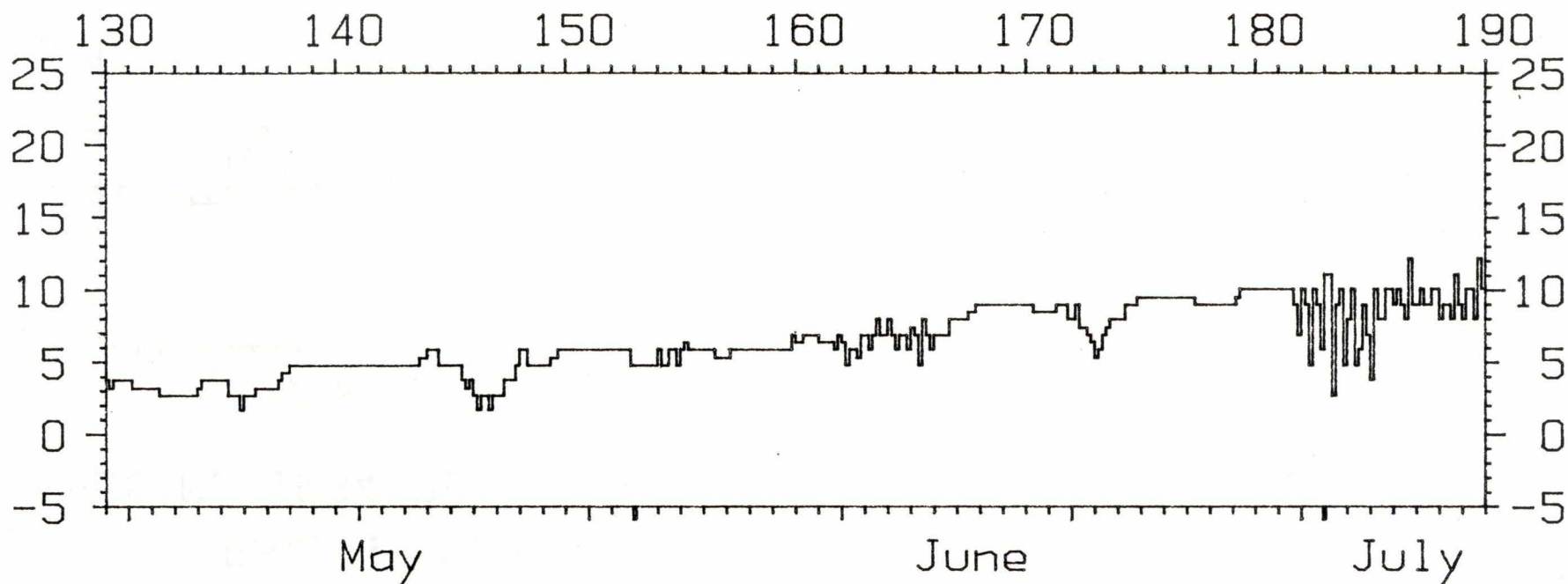
GRANDE RIVIERE PQ

(Page 1)

Pos. : 48.38, 64.5

Depth : 10 meters

May 8, 1984 24:00 GMT to July 8, 1984 00:00 GMT



Instrument : 61031

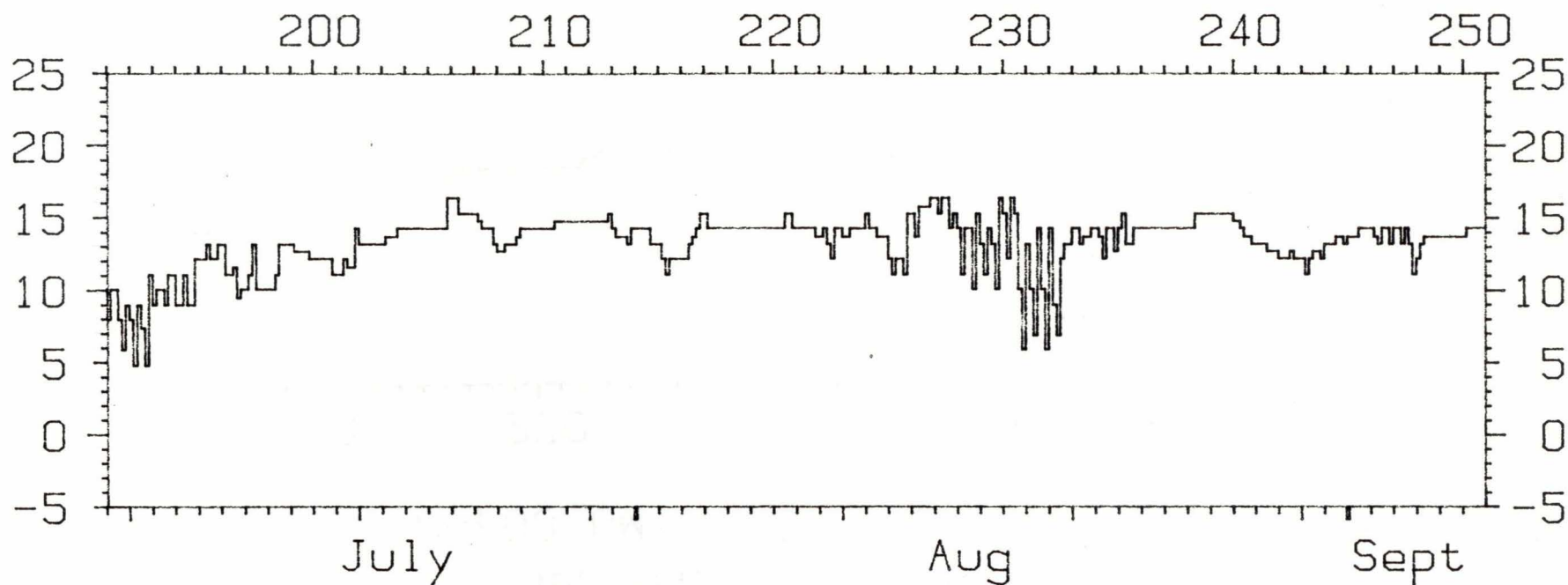
GRANDE RIVIERE PQ

(Page 2)

Pos. : 48.38, 64.5

Depth : 10 meters

July 8, 1984 00:00 GMT to Sept 6, 1984 00:00 GMT



Instrument : 61031

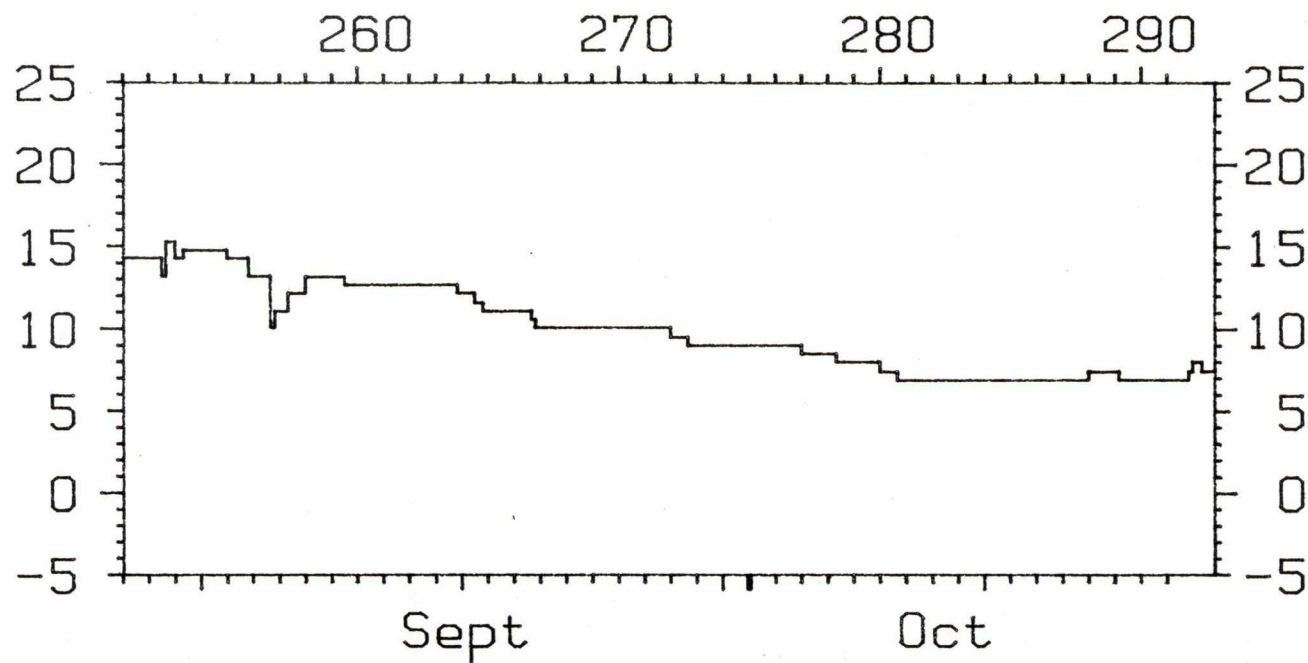
GRANDE RIVIERE PQ

(Page 3)

Pos. : 48.38, 64.5

Depth : 10 meters

Sept 6, 1984 00:00 GMT to Oct 17, 1984 20:00 GMT



Instrument : 61031

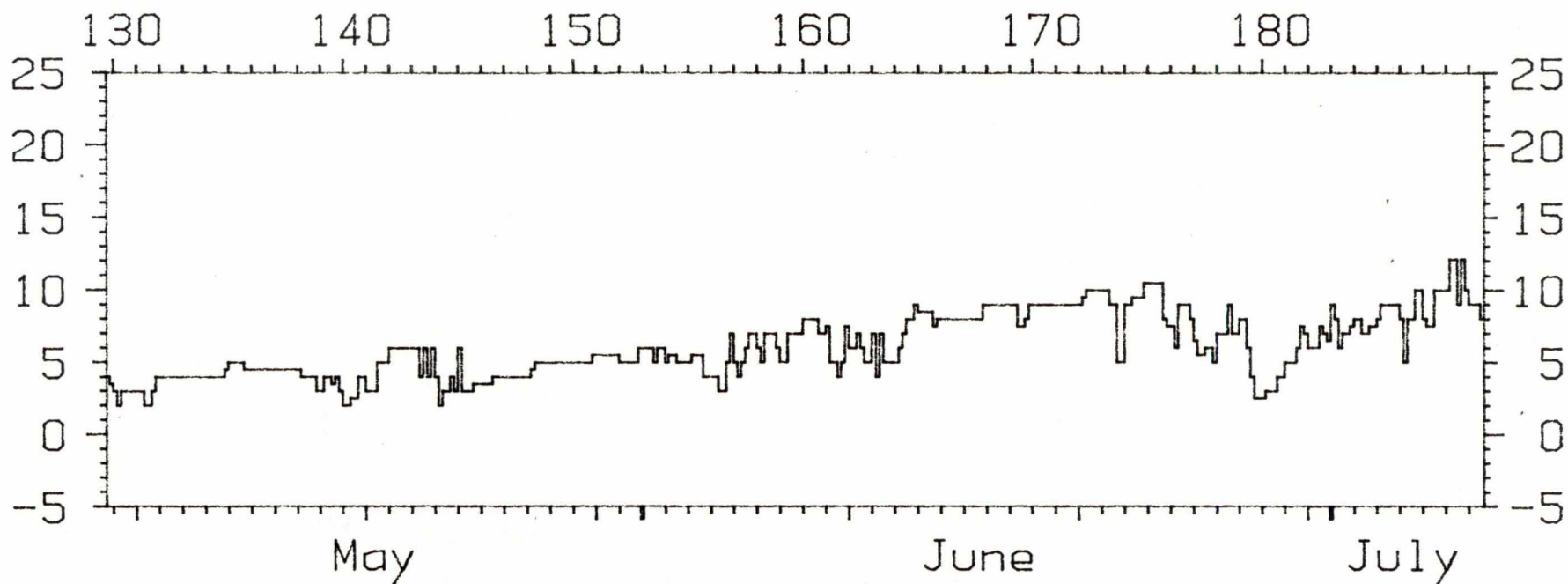
MARSOUI PQ

(Page 1)

Pos. : 49.22, 66.06

Depth : 8 meters

May 8, 1984 16:00 GMT to July 7, 1984 16:00 GMT



Instrument : 61650

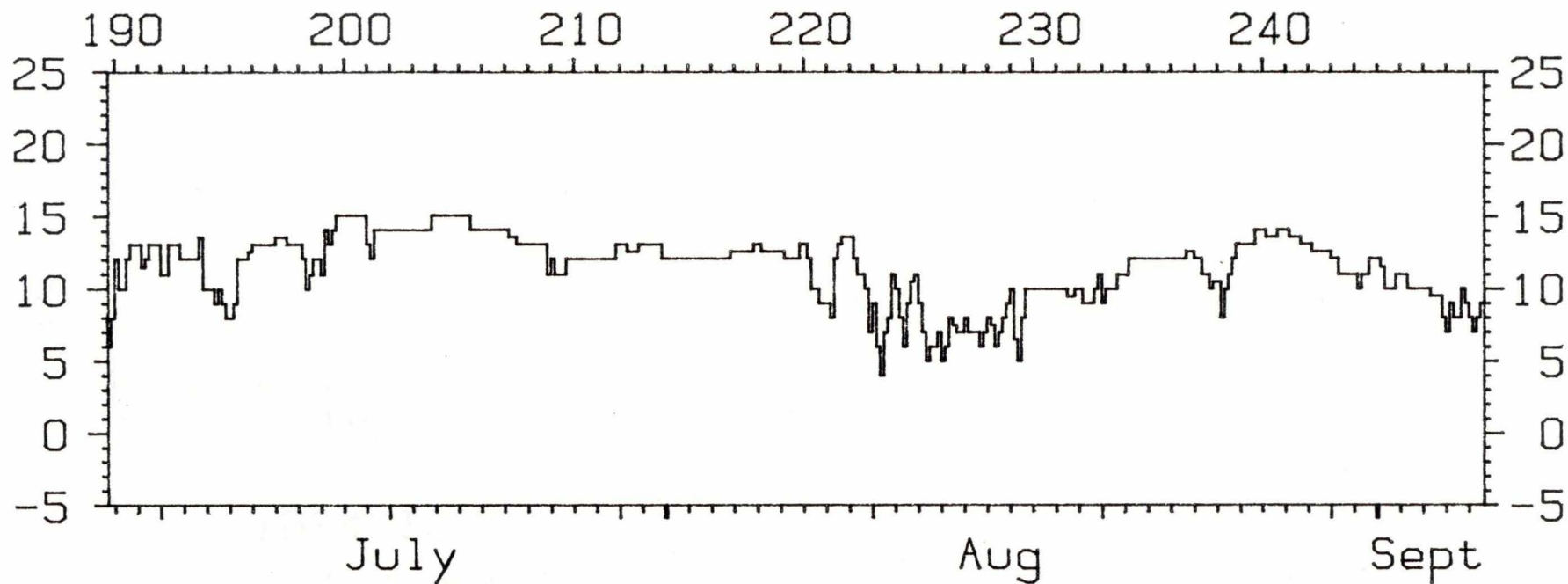
MARSOUI PQ

(Page 2)

Pos. : 49.22, 66.06

Depth : 8 meters

July 7, 1984 16:00 GMT to Sept 5, 1984 16:00 GMT



Instrument : 61650

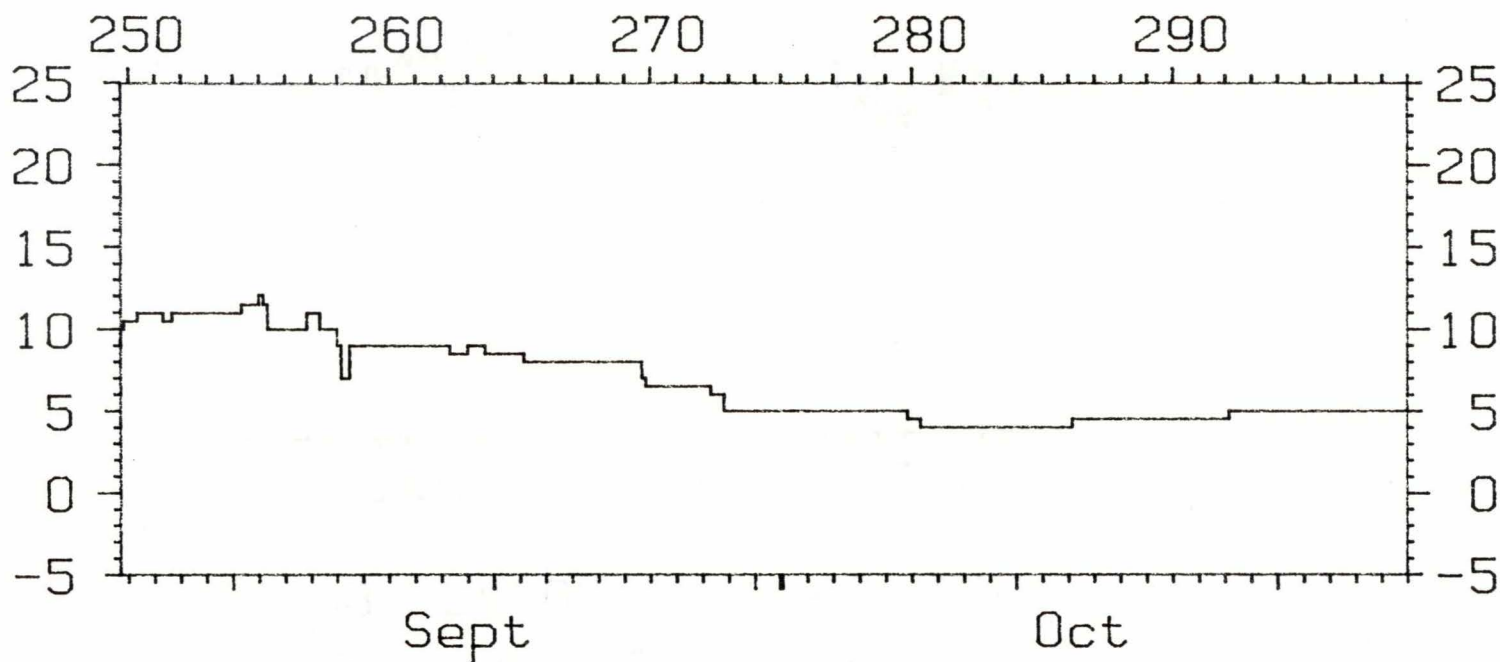
MARSOUI PQ

(Page 3)

Pos. : 49.22, 66.06

Depth : 8 meters

Sept 5, 1984 16:00 GMT to Oct 25, 1984 00:00 GMT



Instrument : 61650

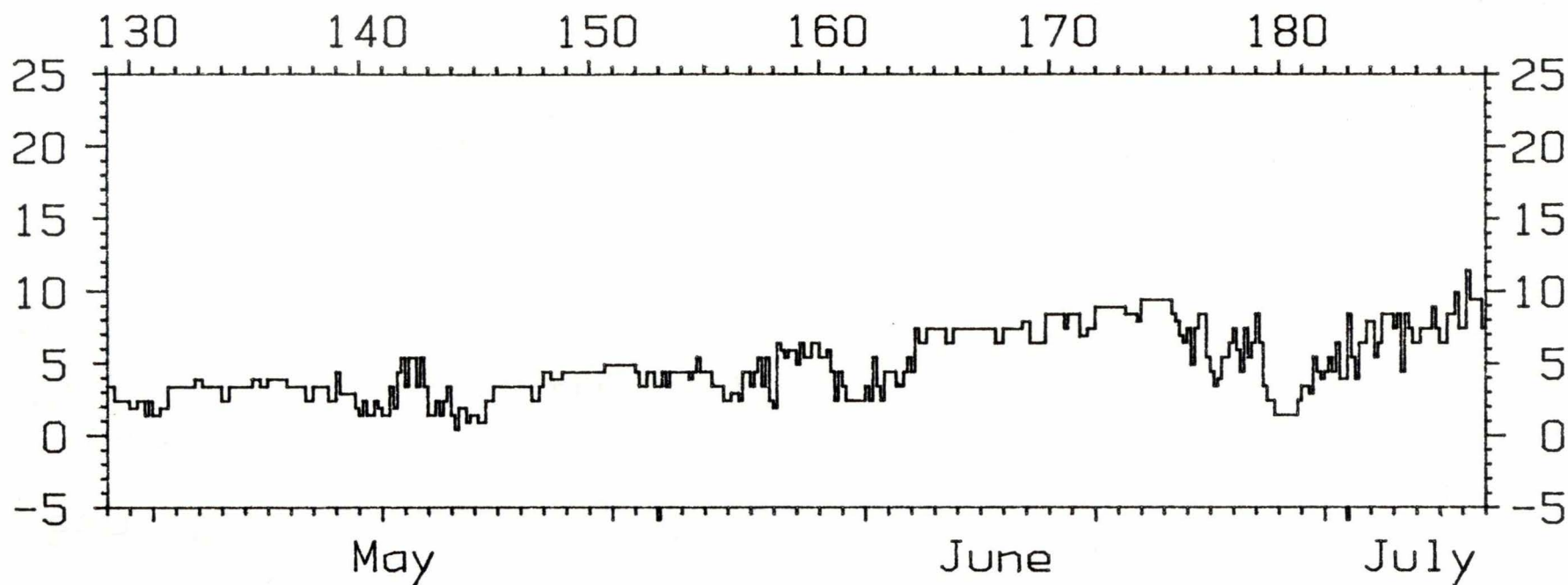
ST. ANNE DES MONTS PQ

(Page 1)

Pos. : 49.15, 66.5

Depth : 10 meters

May 7, 1984 24:00 GMT to July 7, 1984 00:00 GMT



Instrument : 62882

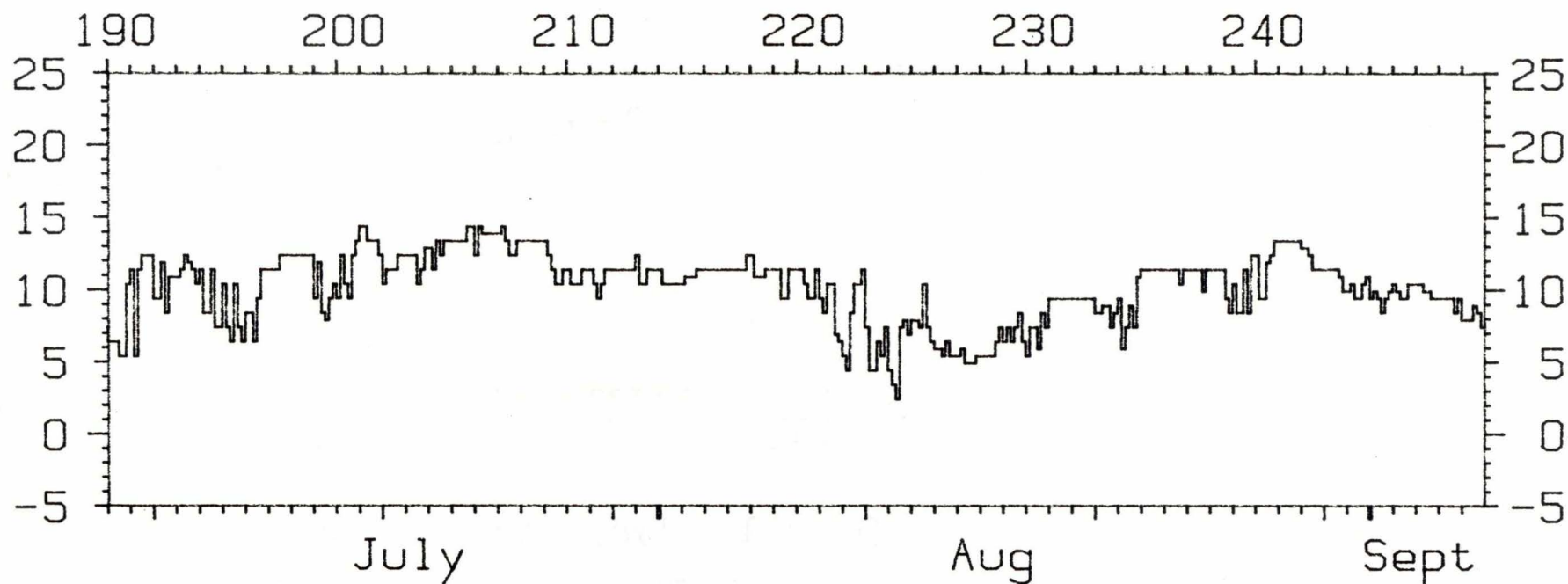
ST. ANNE DES MONTS PQ

(Page 2)

Pos. : 49.15, 66.5

Depth : 10 meters

July 7, 1984 00:00 GMT to Sept 5, 1984 00:00 GMT



Instrument : 62882

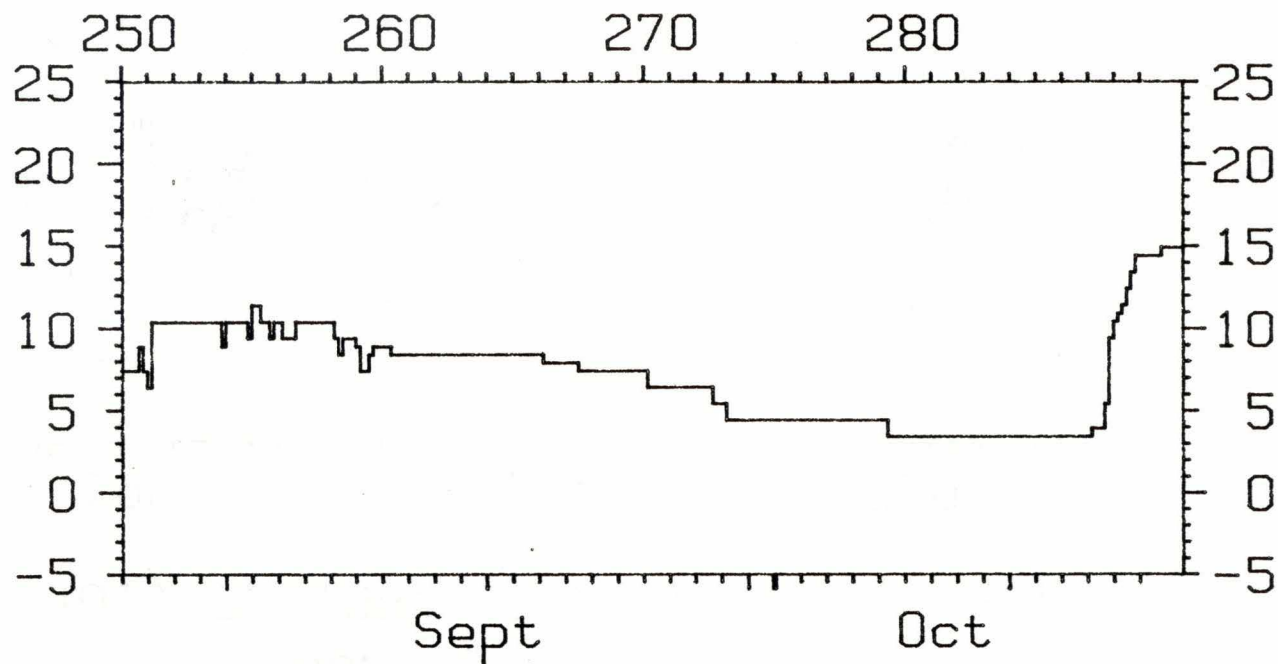
ST. ANNE DES MONTS PQ

(Page 3)

Pos. : 49.15, 66.5

Depth : 10 meters

Sept 5, 1984 00:00 GMT to Oct 15, 1984 16:00 GMT



Instrument : 62882

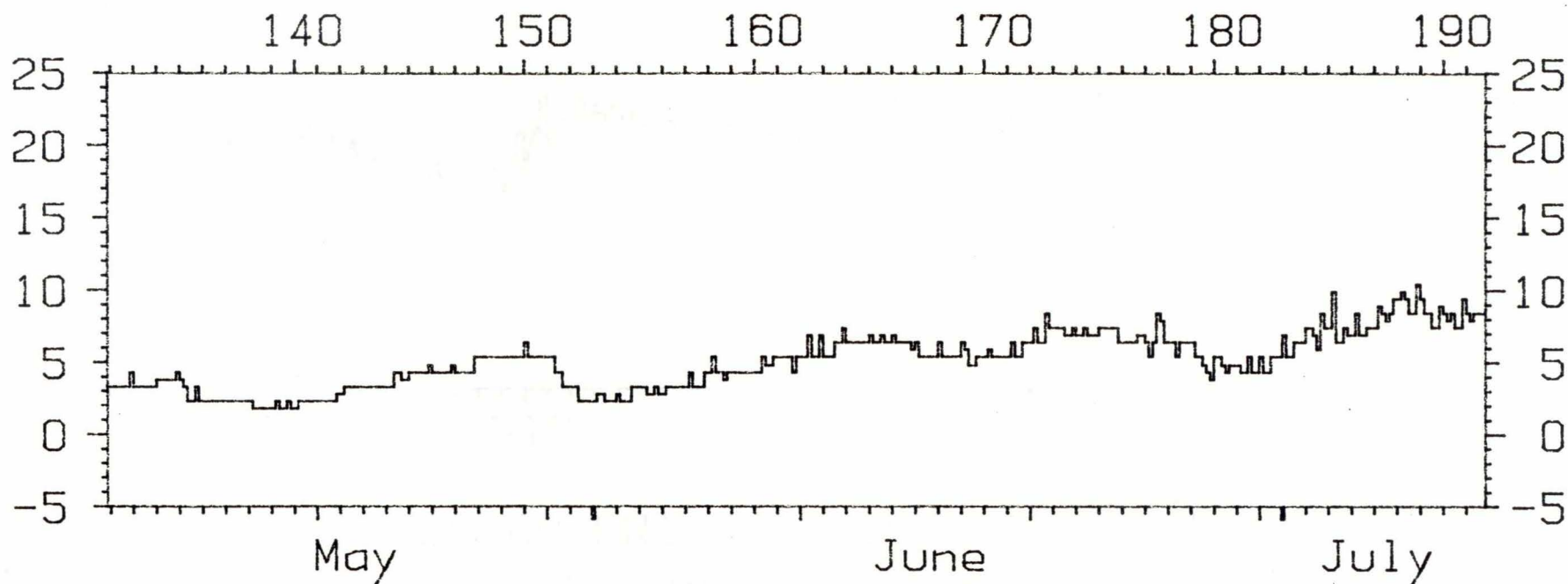
POINTE-AU-PERE PQ

(Page 1)

Pos. : 48.52, 68.47

Depth : 8 meters

May 10, 1984 20:00 GMT to July 9, 1984 20:00 GMT



Instrument : 62866

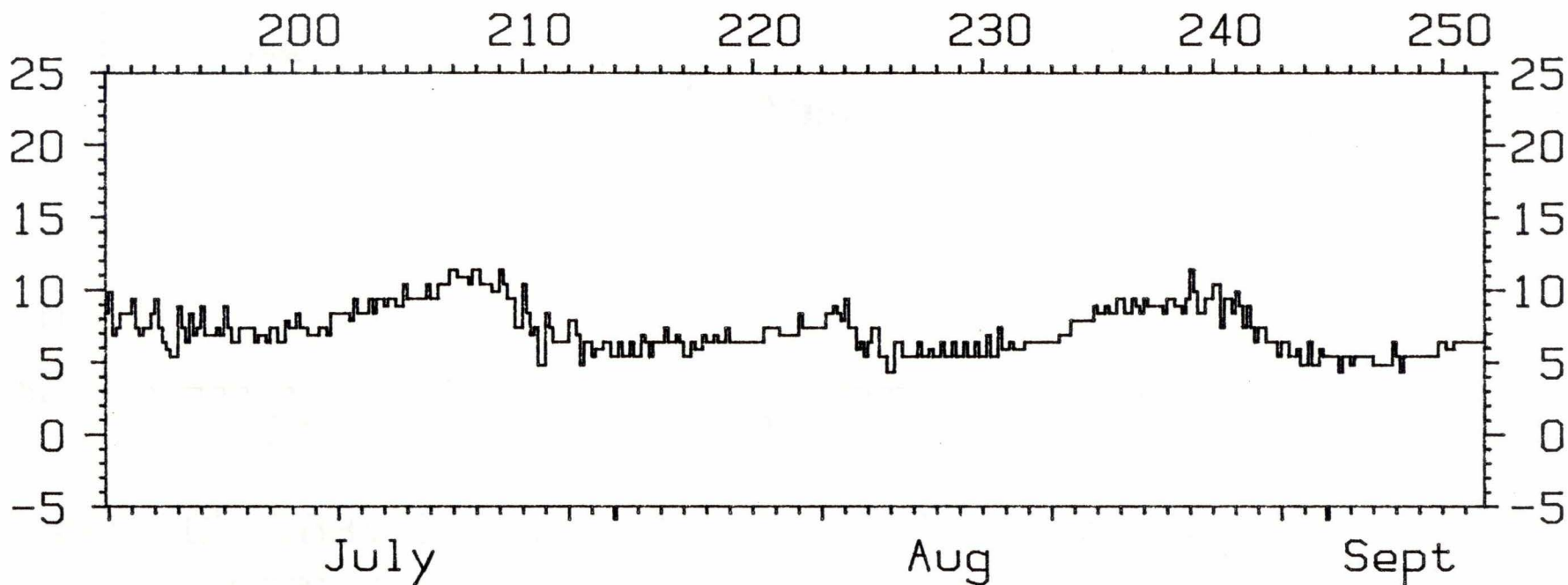
POINTE-AU-PERE PQ

(Page 2)

Pos. : 48.52, 68.47

Depth : 8 meters

July 9, 1984 20:00 GMT to Sept 7, 1984 20:00 GMT



Instrument : 62866

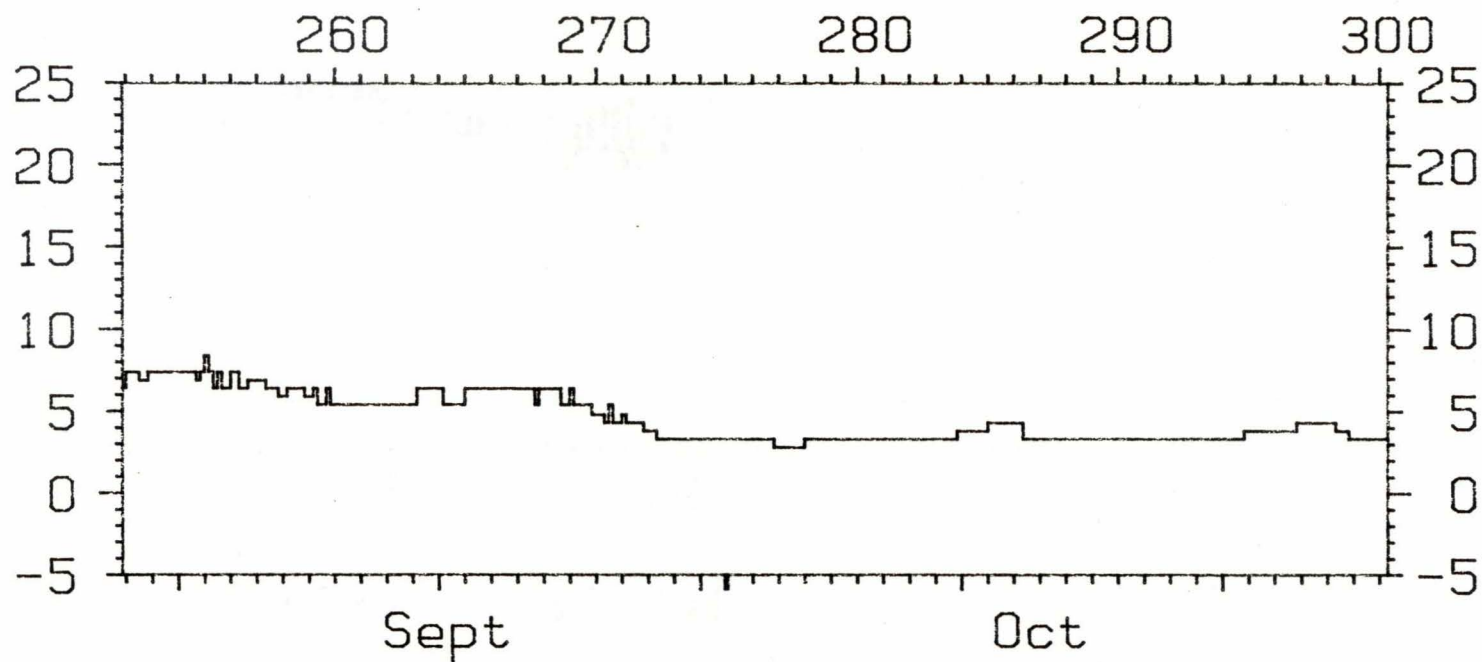
POINTE-AU-PERE PQ

(Page 3)

Pos. : 48.52, 68.47

Depth : 8 meters

Sept 7, 1984 20:00 GMT to Oct 26, 1984 08:00 GMT



Instrument : 62866

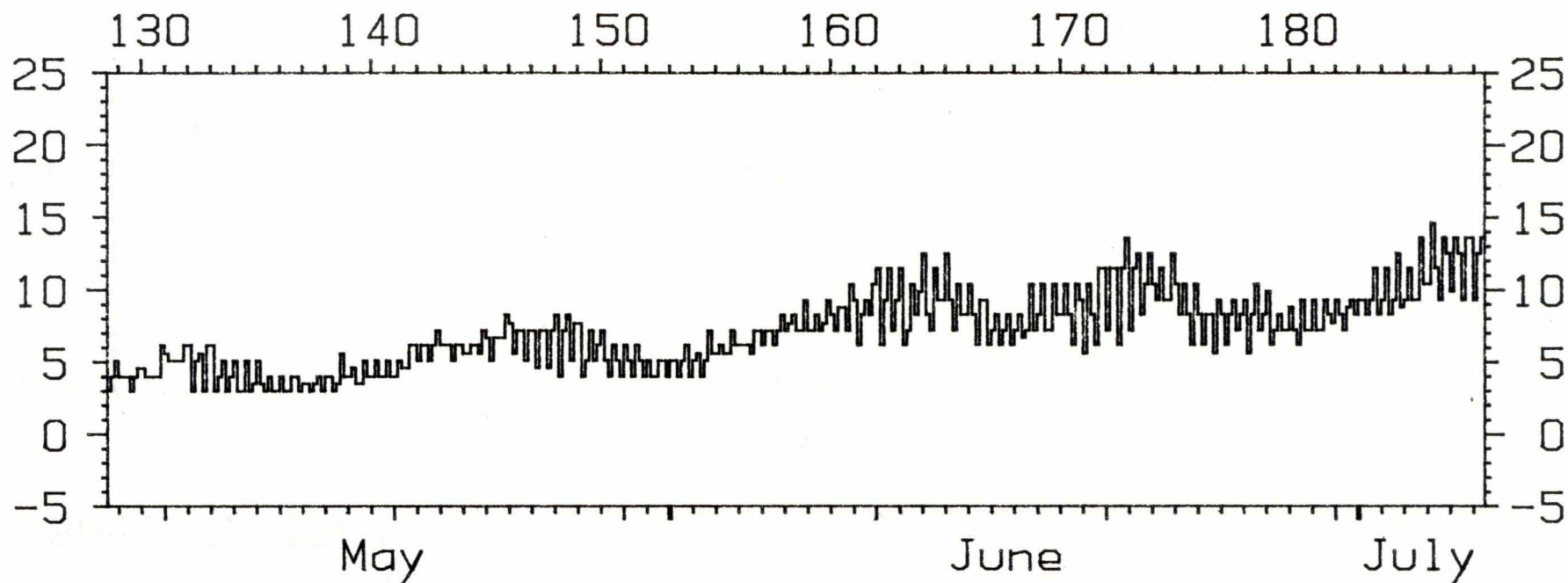
RIVIERE DU LOUP PQ

(Page 1)

Pos. : 47.85, 69.57

Depth : 7 meters

May 7, 1984 12:00 GMT to July 6, 1984 12:00 GMT



Instrument : 61671

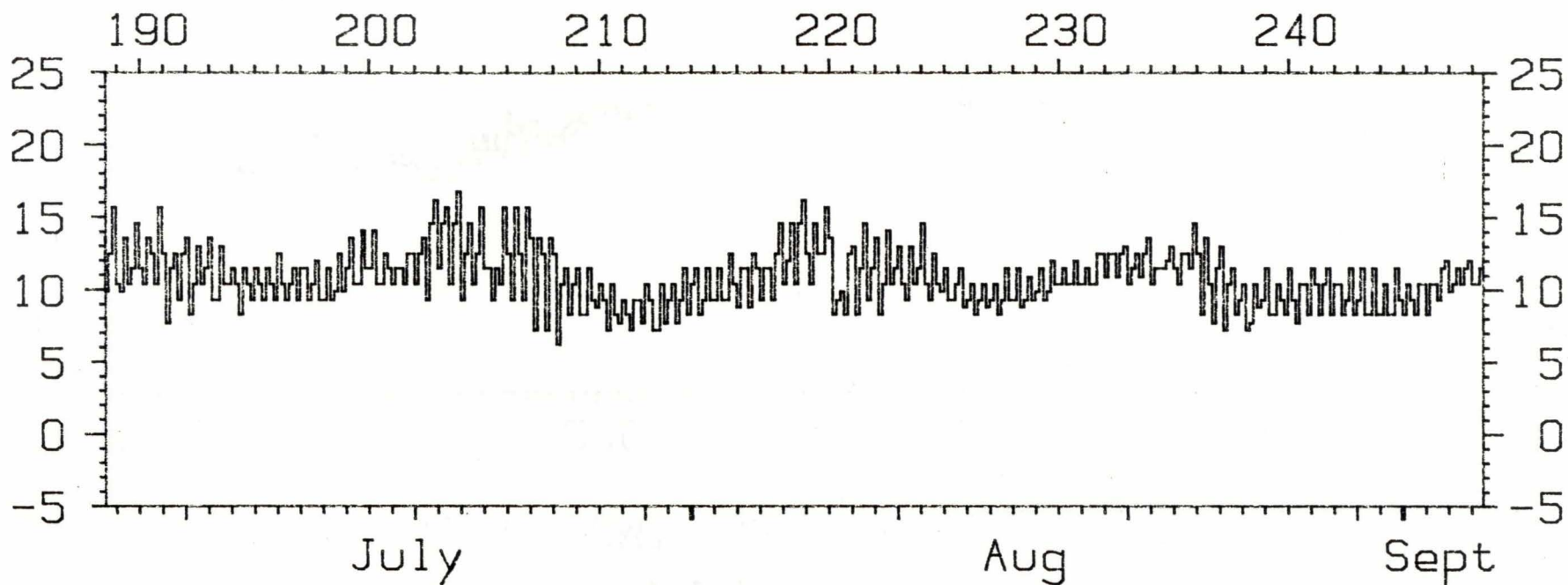
RIVIERE DU LOUP PQ

(Page 2)

Pos. : 47.85, 69.57

Depth : 7 meters

July 6, 1984 12:00 GMT to Sept 4, 1984 12:00 GMT



Instrument : 61671

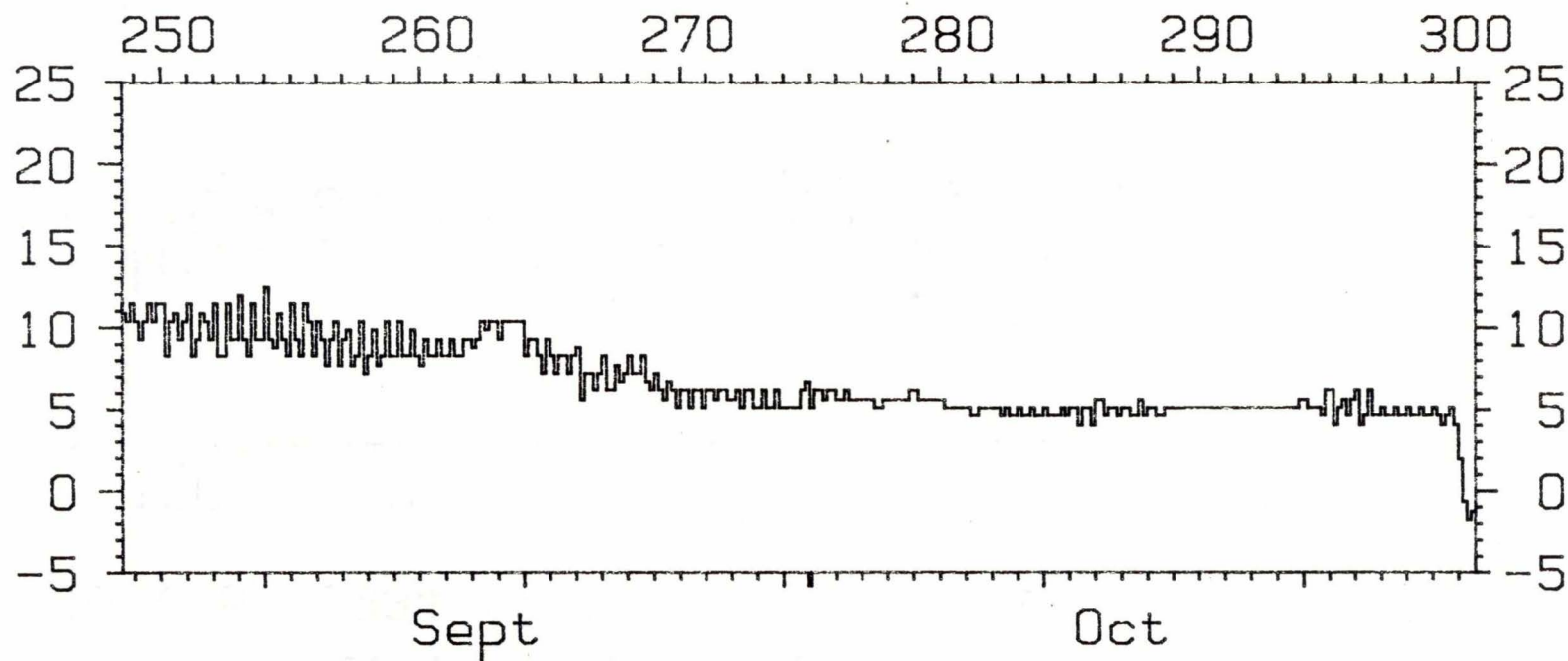
RIVIERE DU LOUP PQ

(Page 3)

Pos. : 47.85, 69.57

Depth : 7 meters

Sept 4, 1984 12:00 GMT to Oct 26, 1984 16:00 GMT



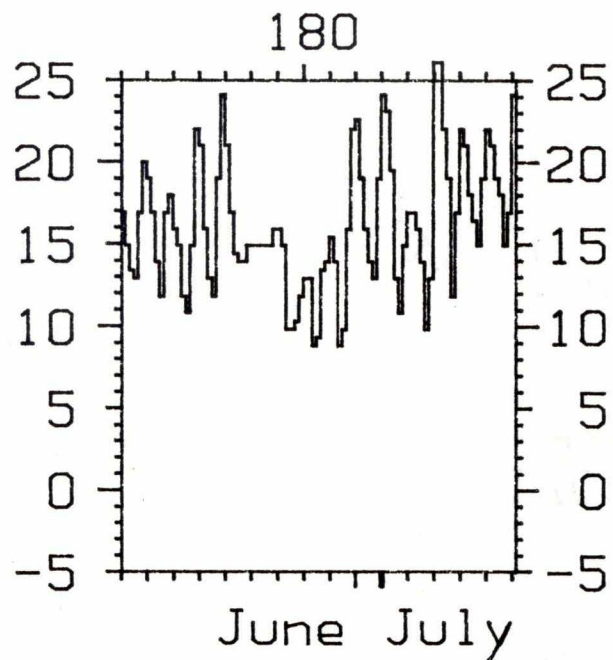
Instrument : 61671

POINTE-DES-MONTS PQ

Pos. : 49.32, 67.38

Depth : 7 meters

June 20, 1984 24:00 GMT to July 6, 1984 04:00 GMT



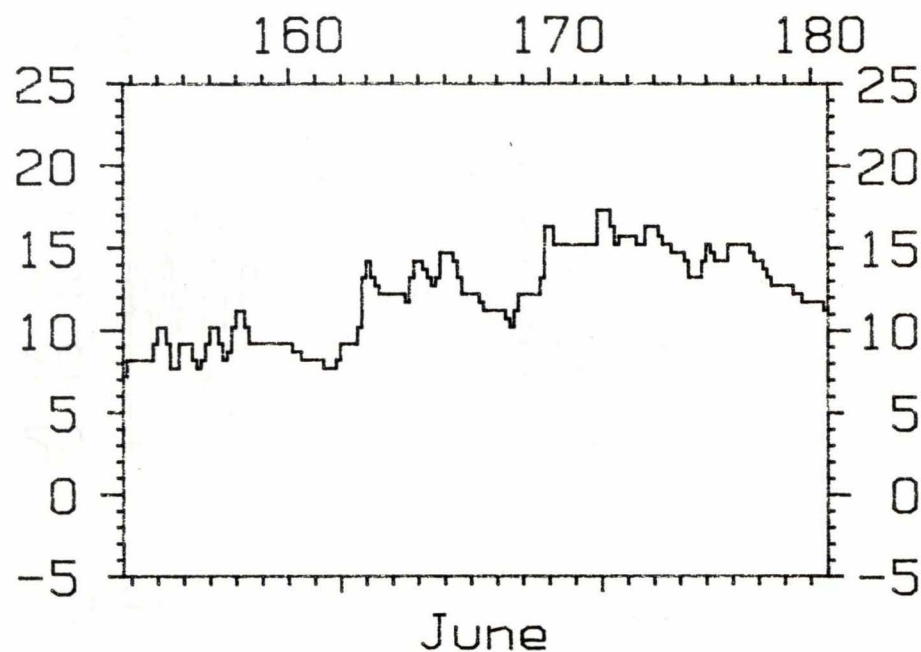
Instrument : 63367

RIV. GRANDE TRINITE PQ

Pos. : 49.42, 67.32

Depth : .5 meters

June 1, 1984 16:00 GMT to June 28, 1984 16:00 GMT



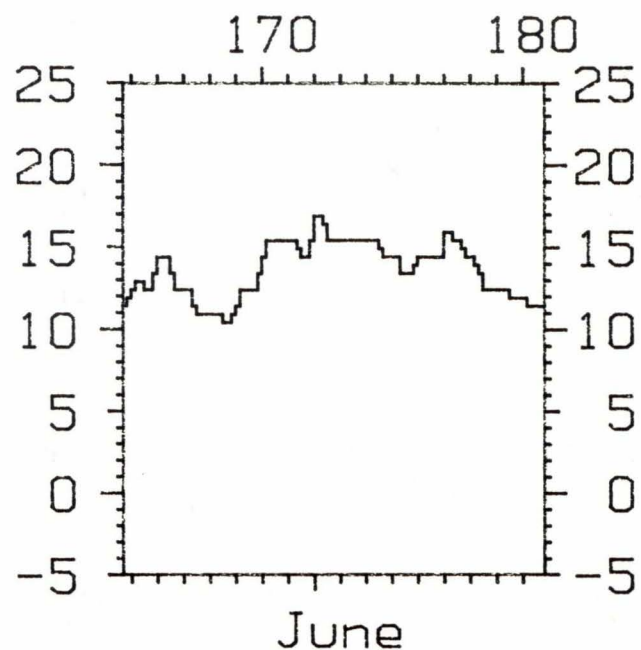
Instrument : 63370

RIV. GRANDE TRINITE PQ

Pos. : 49.42, 67.32

Depth : .5 meters

June 12, 1984 16:00 GMT to June 28, 1984 20:00 GMT



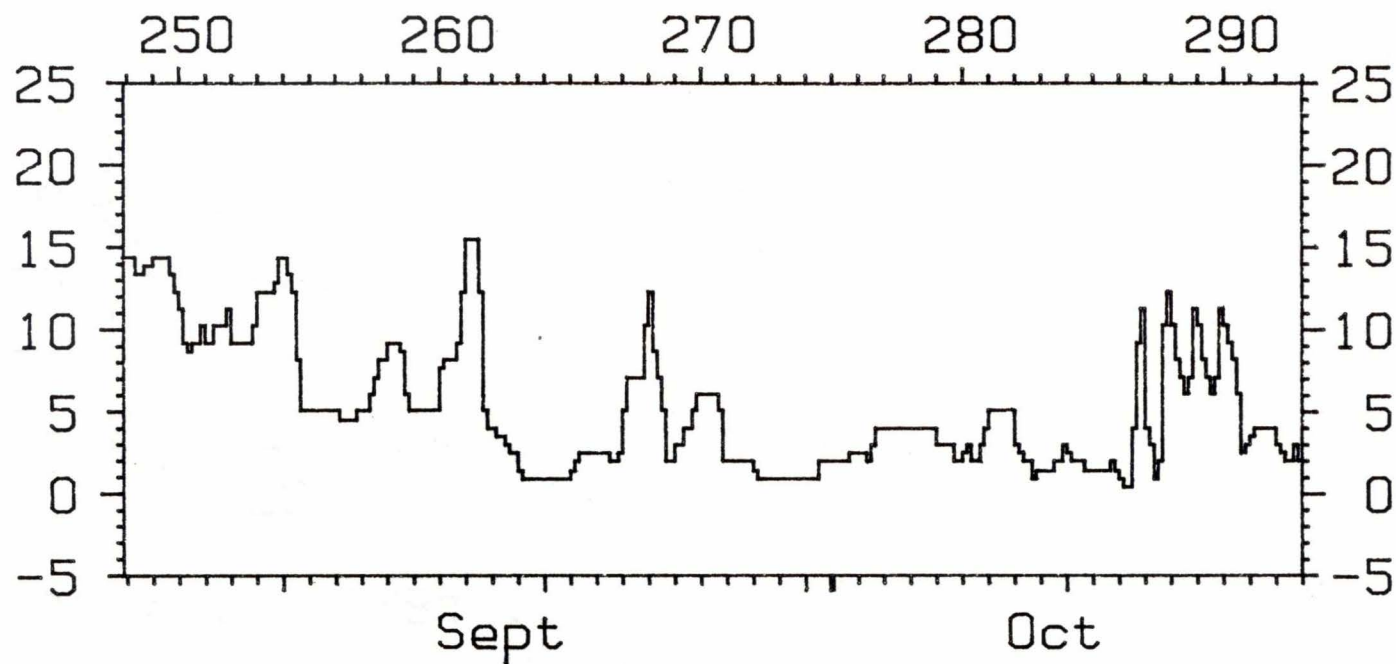
Instrument : 63366

BAIE TRINITE PQ

Pos. : 49.4, 67.3

Depth : 5.5 meters

Sept 3, 1984 20:00 GMT to Oct 19, 1984 00:00 GMT



Instrument : 63368

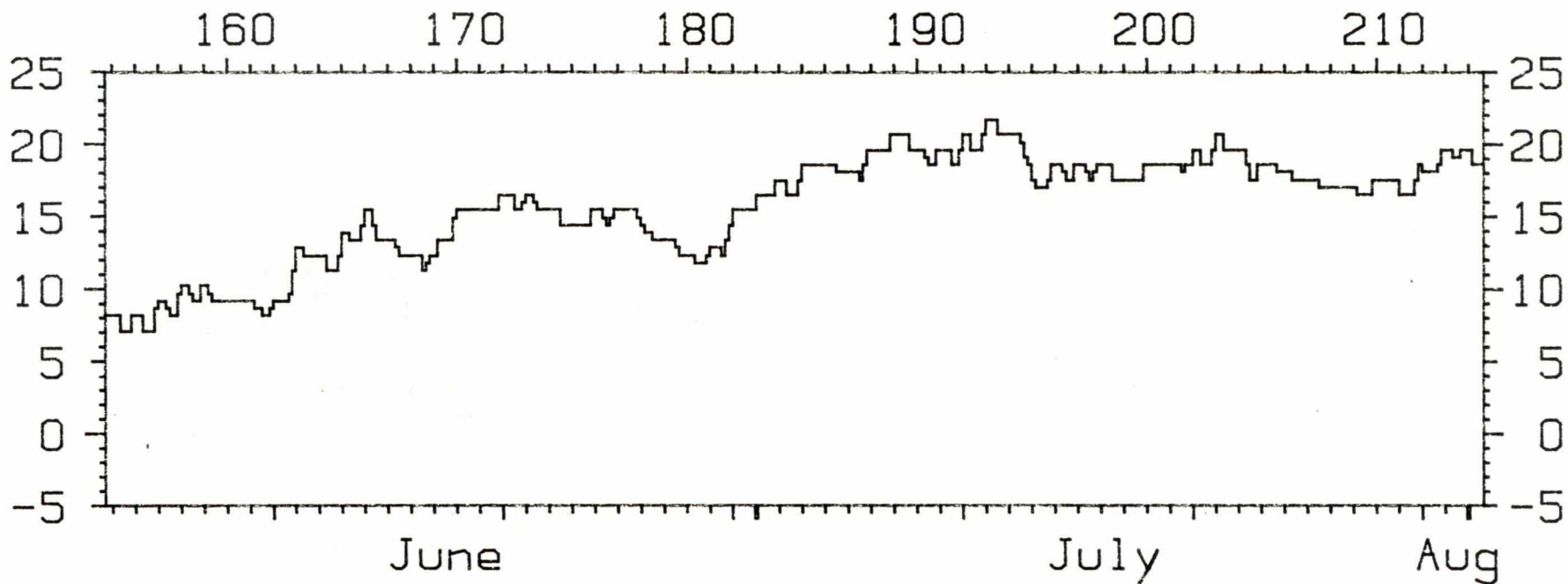
RIV. PETITE TRINITE PQ

(Page 1)

Pos. : 49.53, 67.3

Depth : .5 meters

June 2, 1984 16:00 GMT to Aug 1, 1984 16:00 GMT



Instrument : 63368

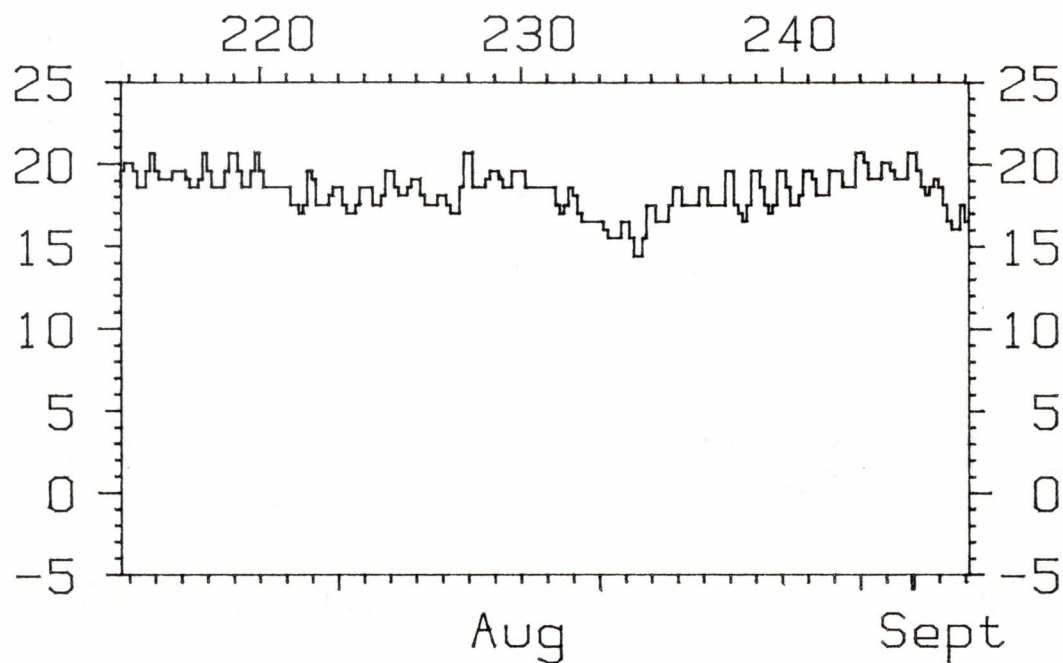
RIV. PETITE TRINITE PQ

(Page 2)

Pos. : 49.53, 67.3

Depth : .5 meters

Aug 1, 1984 16:00 GMT to Sept 3, 1984 04:00 GMT

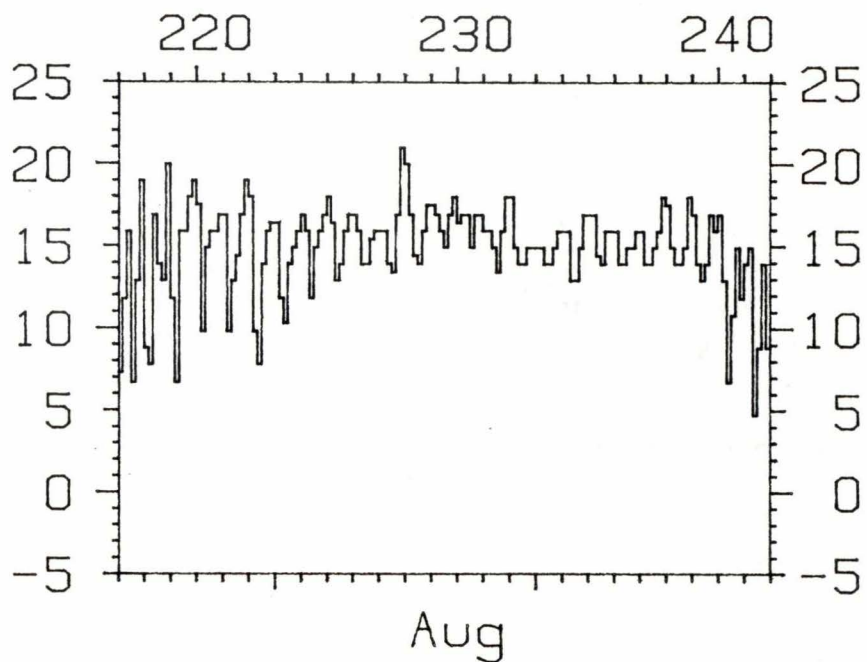


Instrument : 63368

RIV. GRAND CALUMET PQ

Pos. : 49.58, 67.23001 Depth : .5 meters

Aug 3, 1984 24:00 GMT to Aug 29, 1984 00:00 GMT

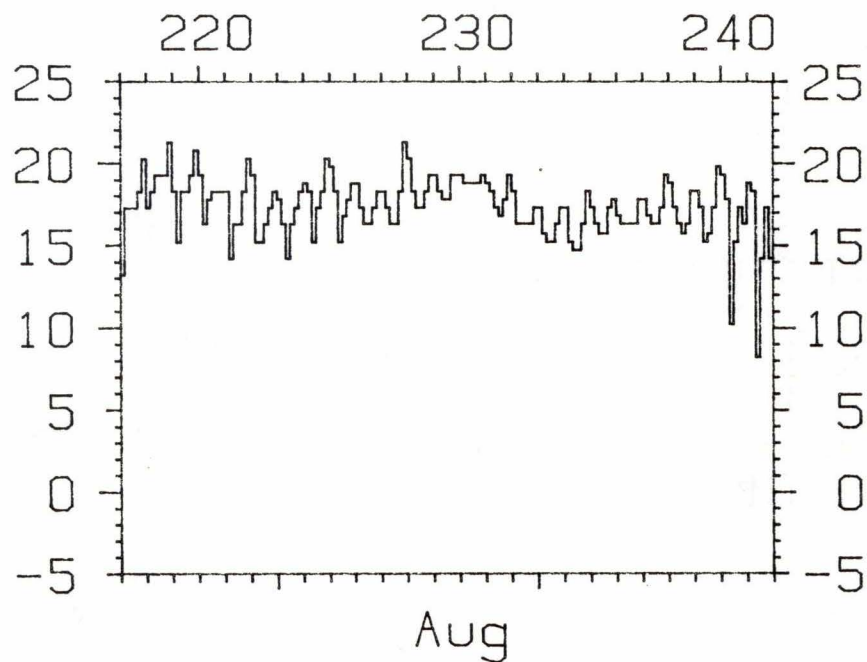


Instrument : 63367

RIV. GRAND CALUMET PQ

Pos. : 49.58, 67.23001 Depth : .5 meters

Aug 3, 1984 24:00 GMT to Aug 29, 1984 00:00 GMT

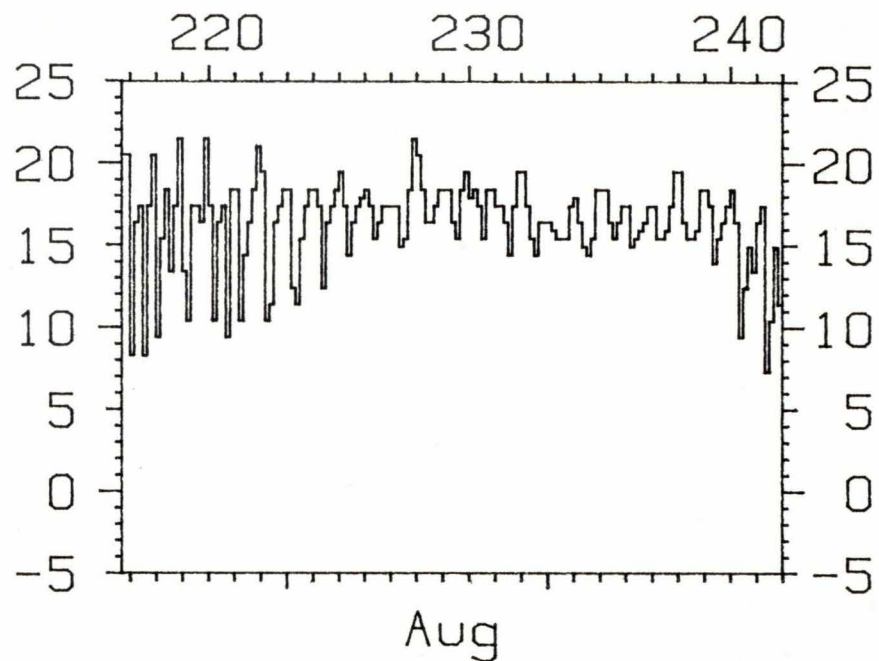


Instrument : 63370

RIV. GRAND CALUMET PQ

Pos. : 49.58, 67.23001 Depth : .5 meters

Aug 3, 1984 16:00 GMT to Aug 29, 1984 00:00 GMT

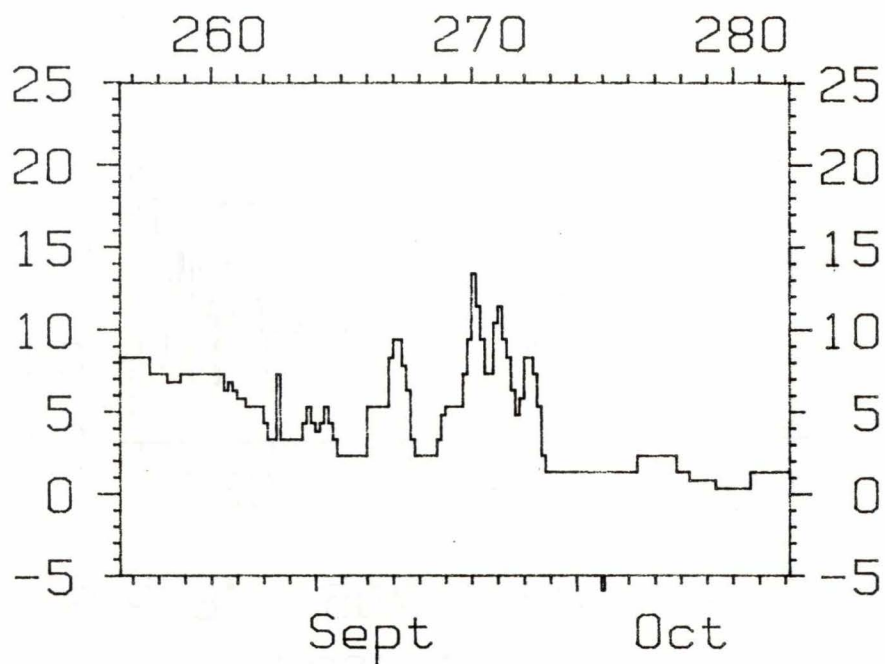


Instrument : 63366

PORT CARTIER PQ

Pos. : 50.02, 66.81

Sept 12, 1984 12:00 GMT to Oct 8, 1984 04:00 GMT



Instrument : 63366

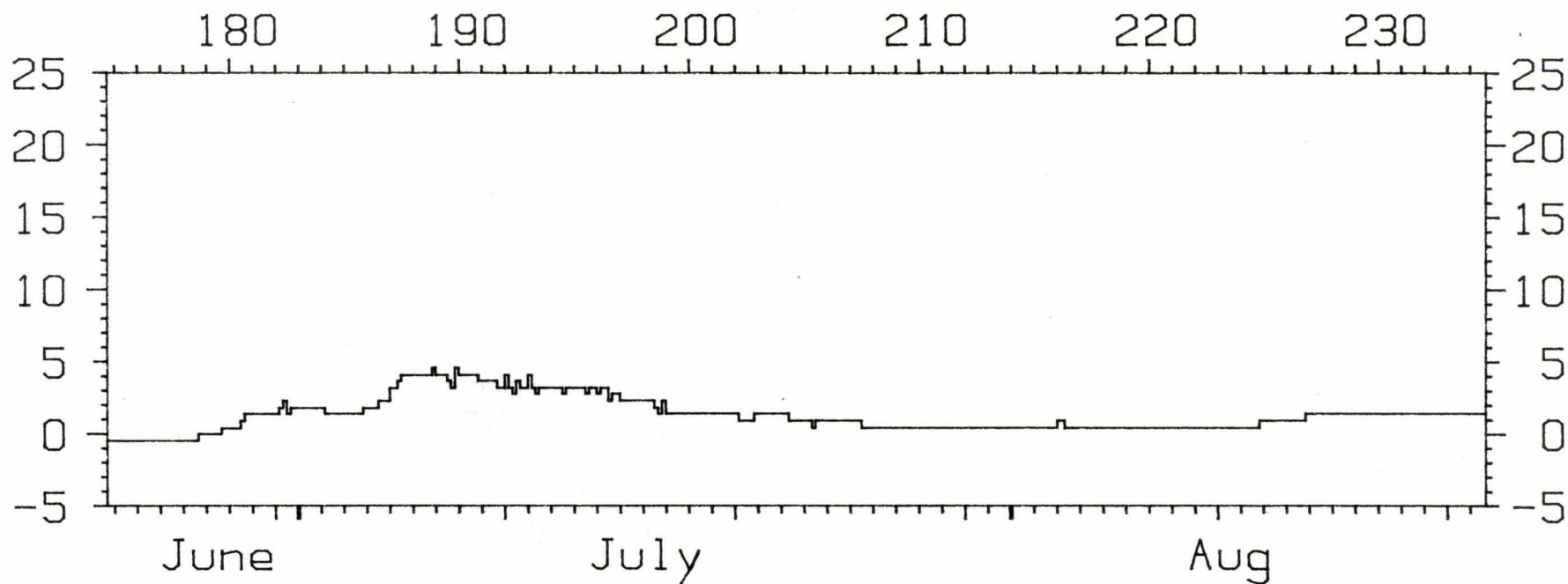
MINGAN PQ

(Page 1)

Pos. : 0, 99

Depth : 15 meters

June 22, 1984 16:00 GMT to Aug 21, 1984 16:00 GMT



Instrument : 62497

(Caye a Cochon)

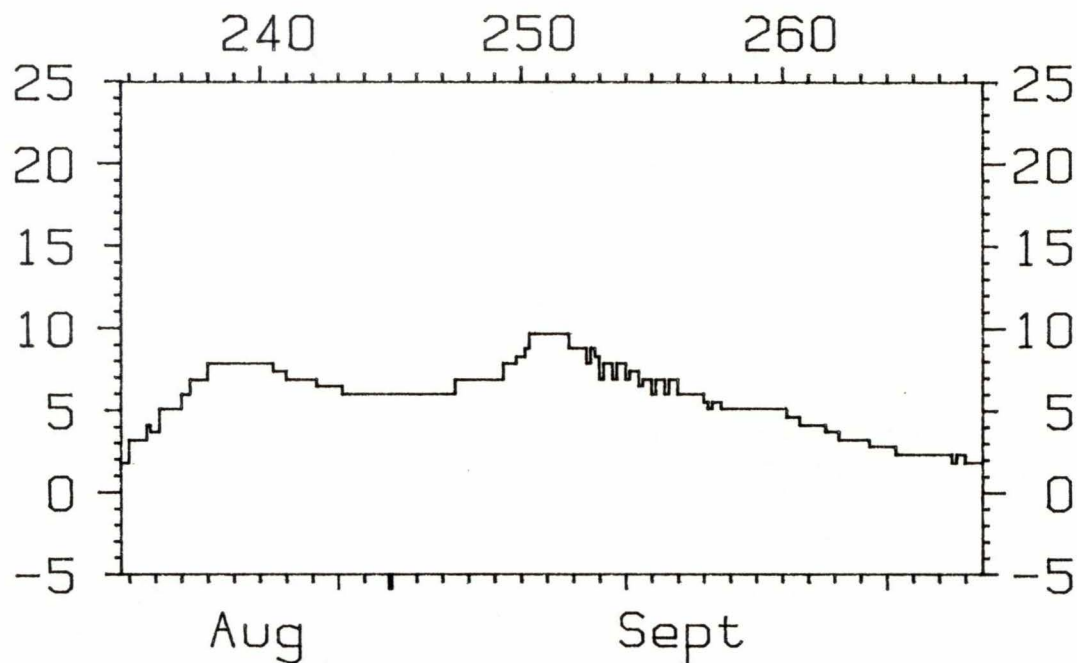
MINGAN PQ

(Page 2)

Pos. : 0, 99

Depth : 15 meters

Aug 21, 1984 16:00 GMT to Sept 23, 1984 16:00 GMT



Instrument : 62497

(Caye a Cochon)

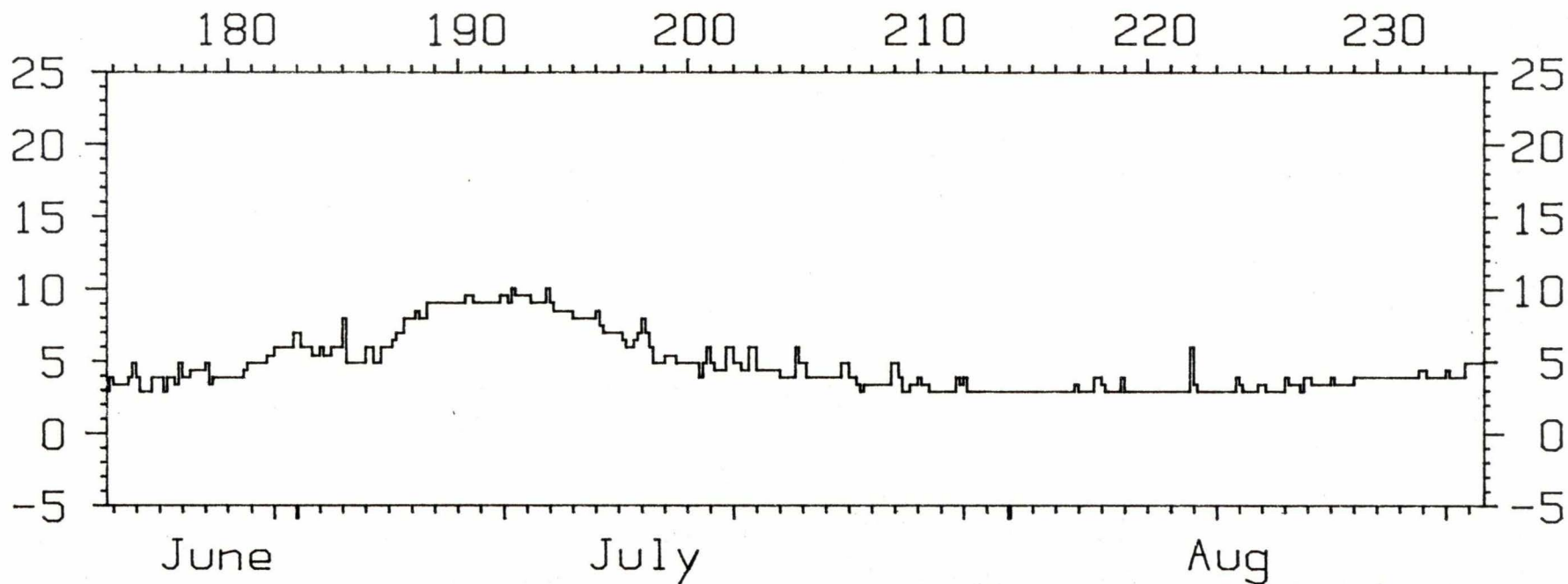
MINGAN PQ

(Page 1)

Pos. : 50.28, 63.93

Depth : 2 meters

June 22, 1984 16:00 GMT to Aug 21, 1984 16:00 GMT



Instrument : 61655

(Caye a Cochon)

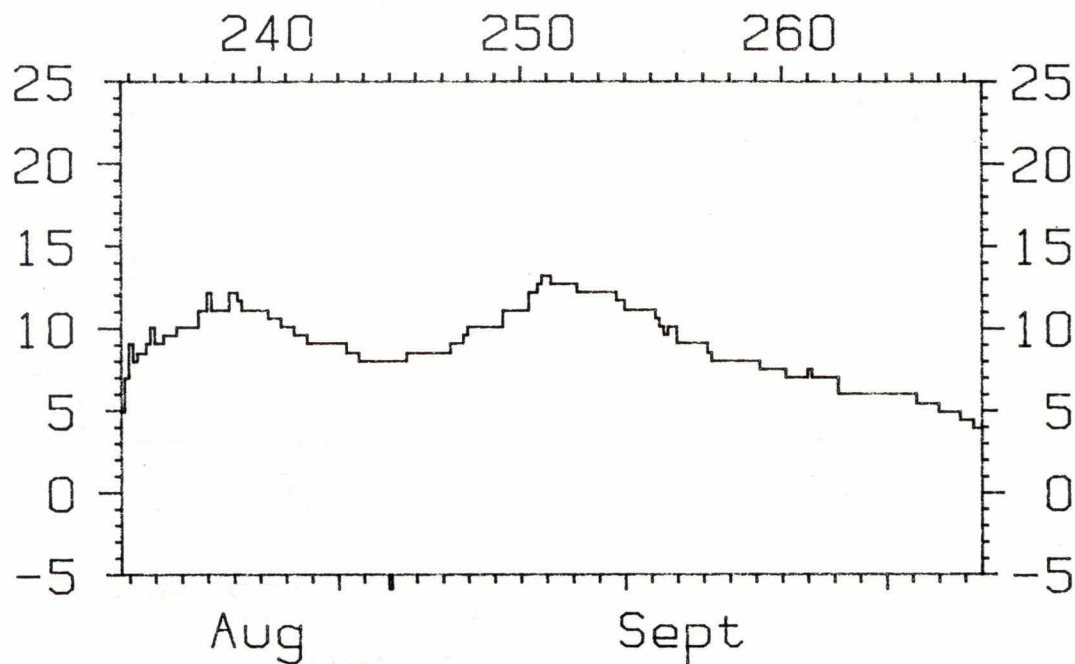
MINGAN PQ

(Page 2)

Pos. : 50.28, 63.93

Depth : 2 meters

Aug 21, 1984 16:00 GMT to Sept 23, 1984 16:00 GMT



Instrument : 61655

(Caye a Cochon)

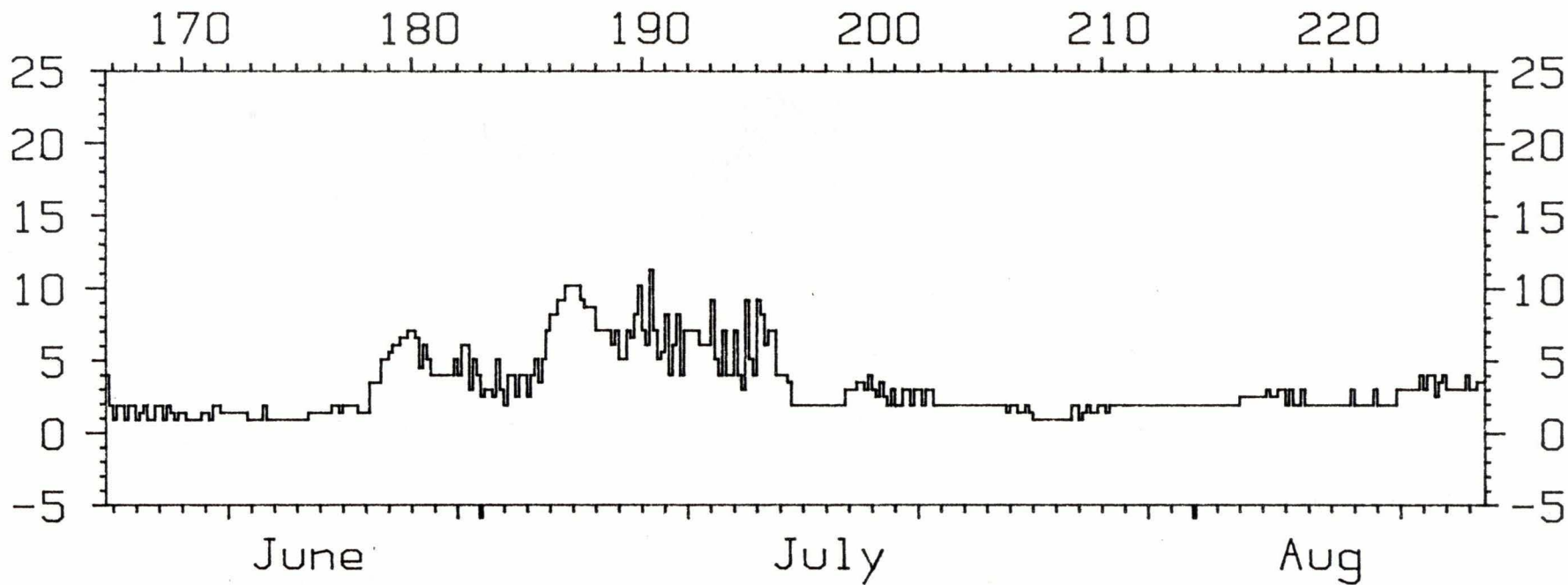
HAVRE ST PIERRE PQ

(Page 1)

Pos. : 50.2, 63.57

Depth : 40 meters

June 14, 1984 16:00 GMT to Aug 13, 1984 16:00 GMT



Instrument : 62872

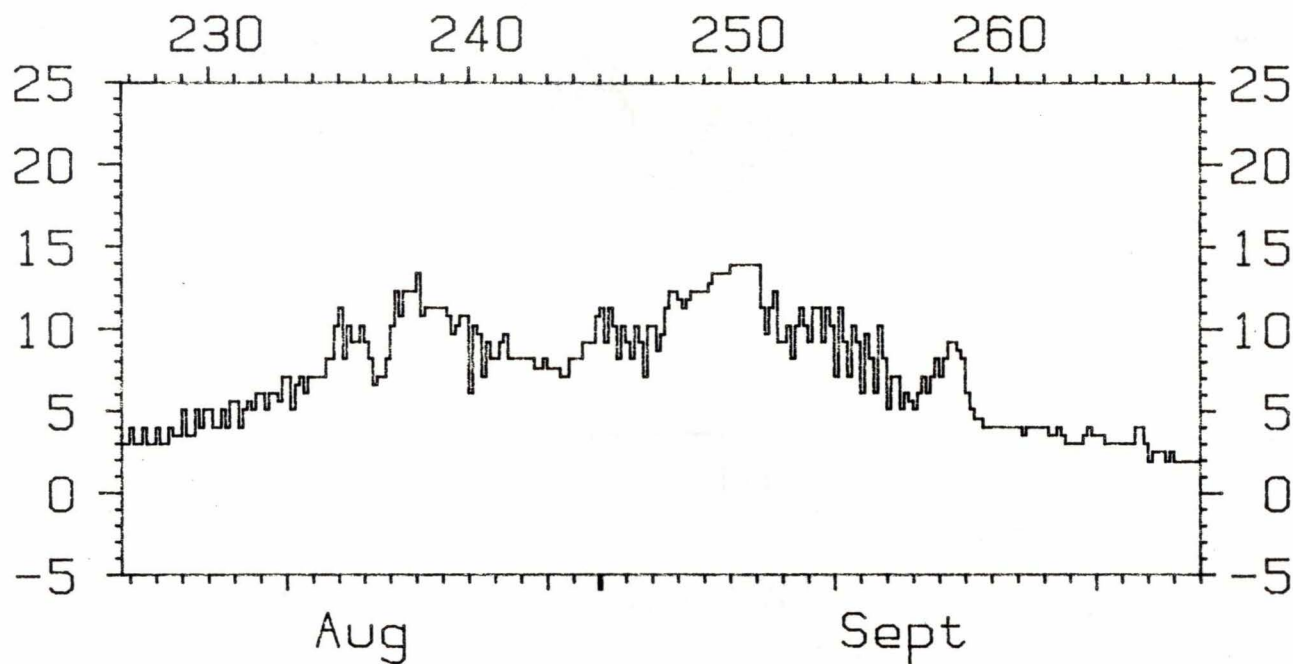
HAVRE ST PIERRE PQ

(Page 2)

Pos. : 50.2, 63.57

Depth : 40 meters

Aug 13, 1984 16:00 GMT to Sept 24, 1984 00:00 GMT



Instrument : 62872

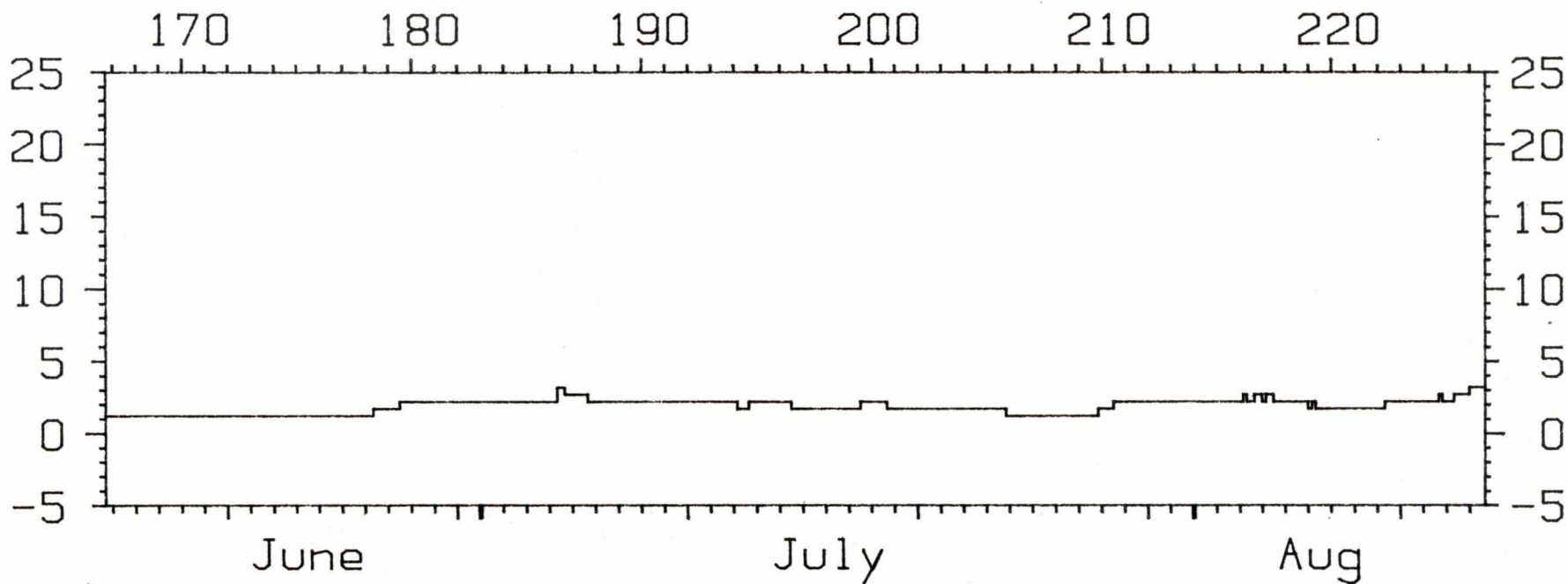
HAVRE ST PIERRE PQ

(Page 1)

Pos. : 50.2, 63.57

Depth : 12 meters

June 14, 1984 16:00 GMT to Aug 13, 1984 16:00 GMT



Instrument : 62549

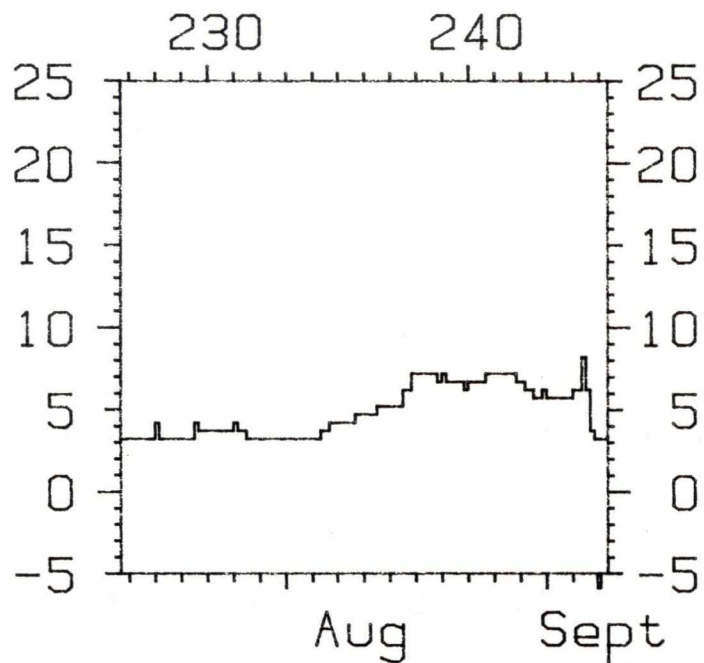
HAVRE ST PIERRE PQ

(Page 2)

Pos. : 50.2, 63.57

Depth : 12 meters

Aug 13, 1984 16:00 GMT to Sept 1, 1984 08:00 GMT



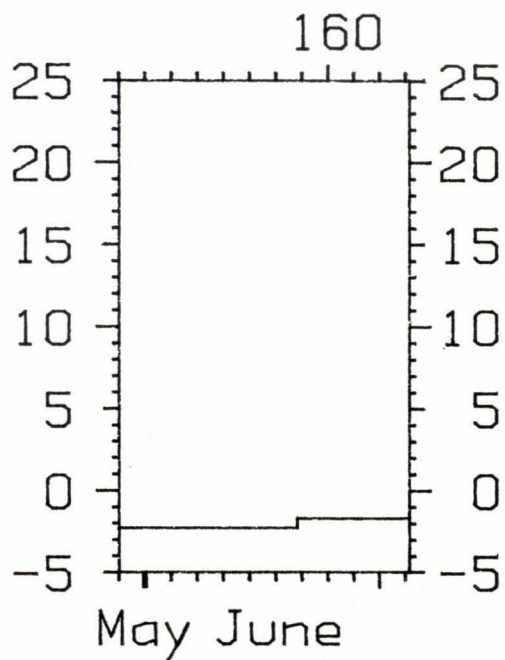
Instrument : 62549

ANTICOSTI PQ

Pos. : 49.7, 61.75

Depth : 38 meters

May 30, 1984 24:00 GMT to June 11, 1984 04:00 GMT



Instrument : 63352

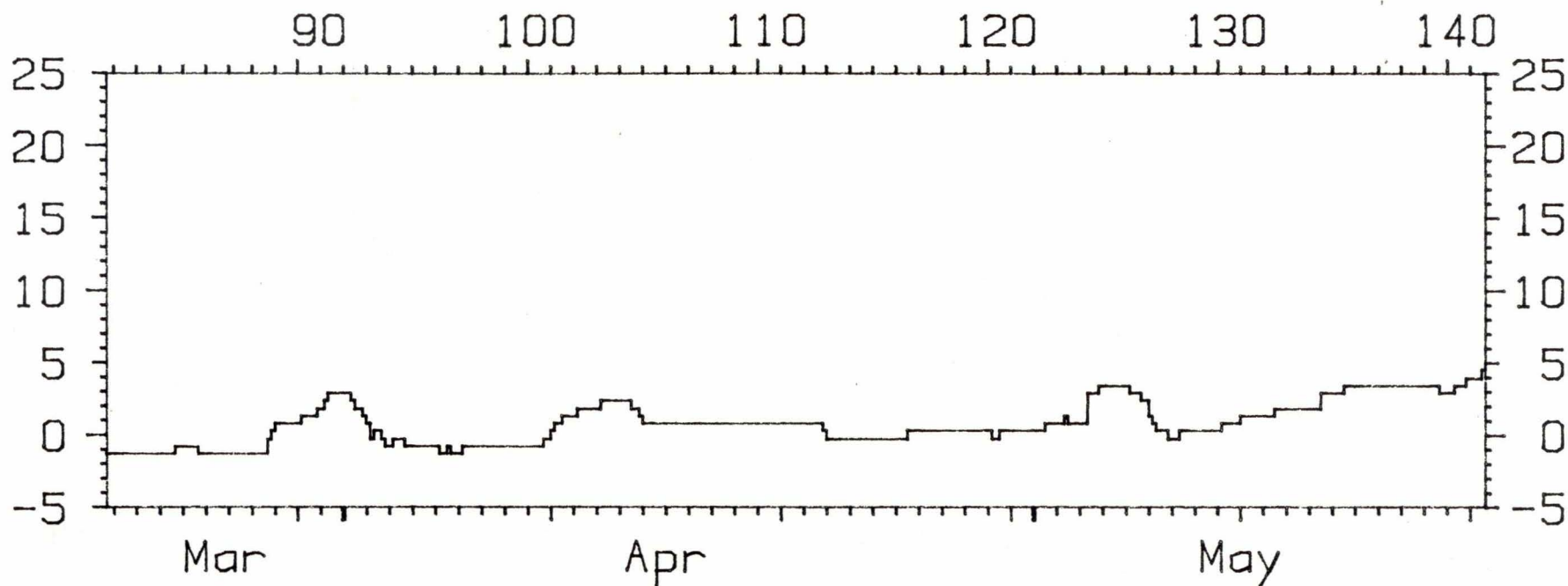
BELLBURNS NFLD

(Page 1)

Pos. : 50.2, 57.53

Depth : 12 meters

Mar 21, 1984 16:00 GMT to May 20, 1984 16:00 GMT



Instrument : 62492

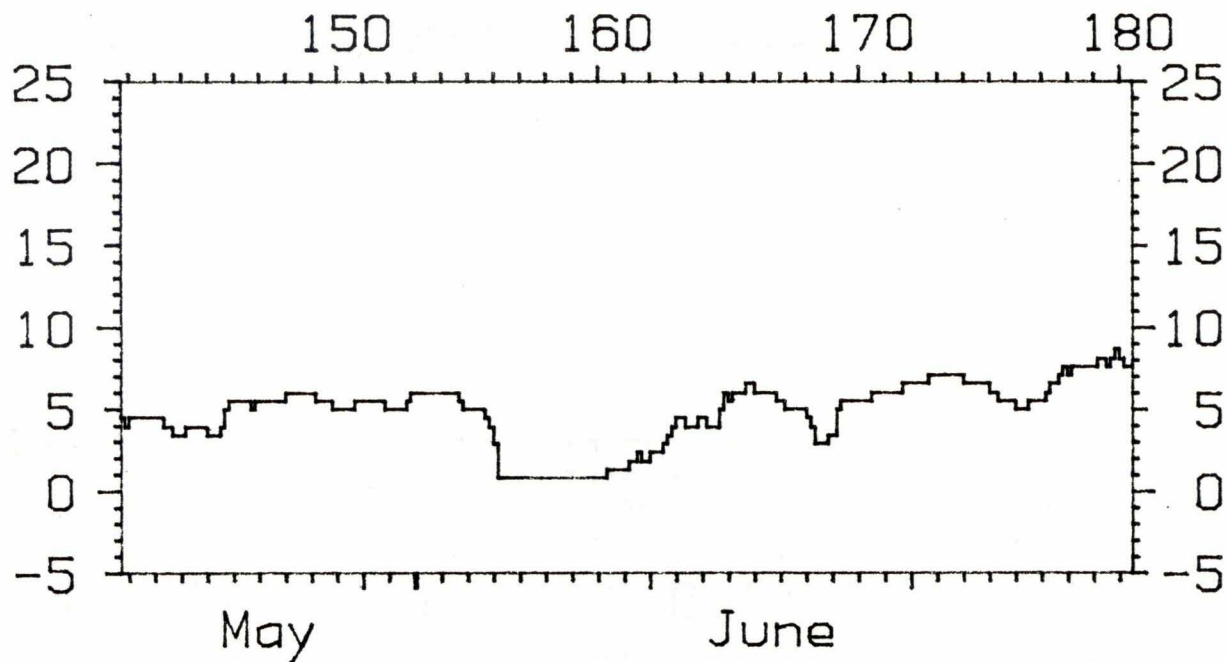
BELLBURNS NFLD

(Page 2)

Pos. : 50.2, 57.53

Depth : 12 meters

May 20, 1984 16:00 GMT to June 28, 1984 12:00 GMT



Instrument : 62492

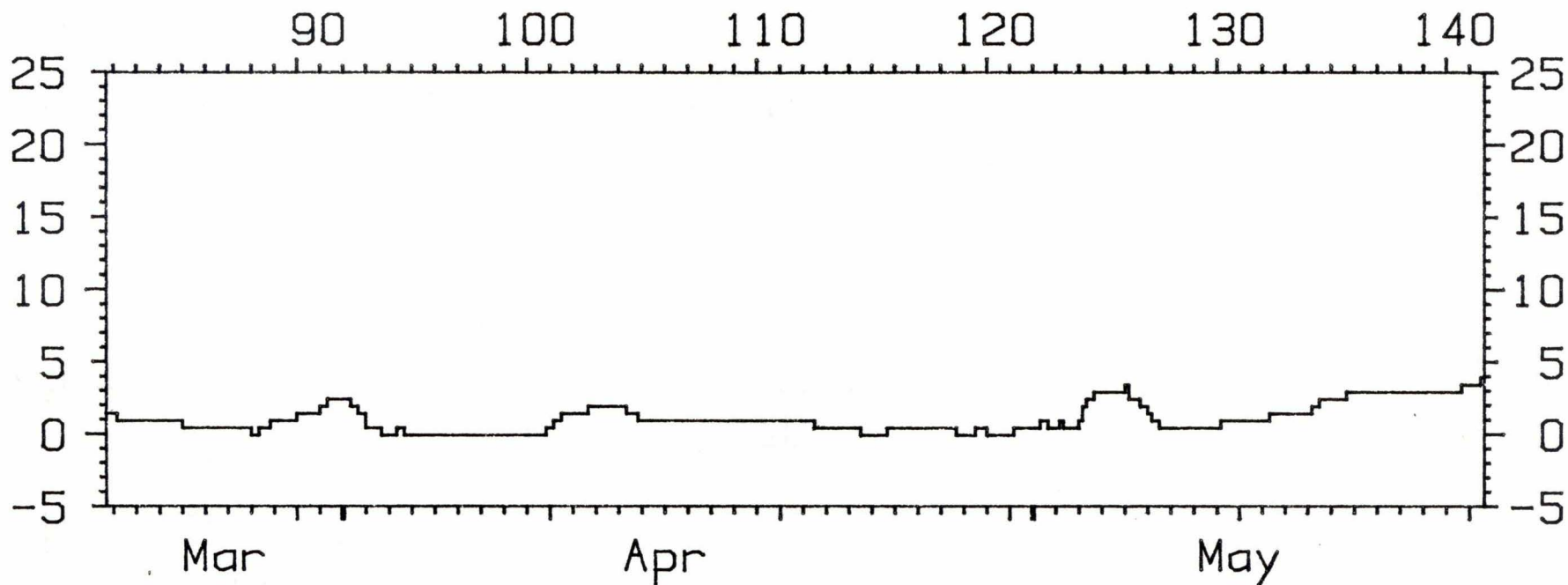
BELLBURNS NFLD

(Page 1)

Pos. : 50.2, 57.53

Depth : 12 meters

Mar 21, 1984 16:00 GMT to May 20, 1984 16:00 GMT



Instrument : 62893

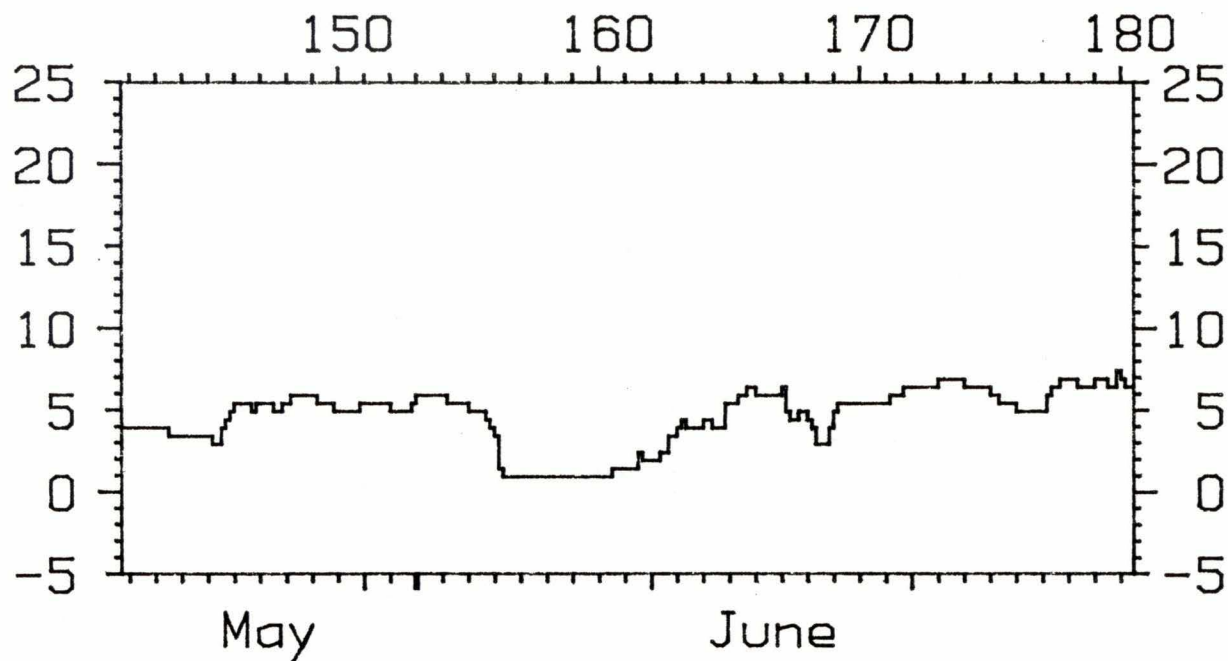
BELLBURNS NFLD

(Page 2)

Pos. : 50.2, 57.53

Depth : 12 meters

May 20, 1984 16:00 GMT to June 28, 1984 12:00 GMT



Instrument : 62893

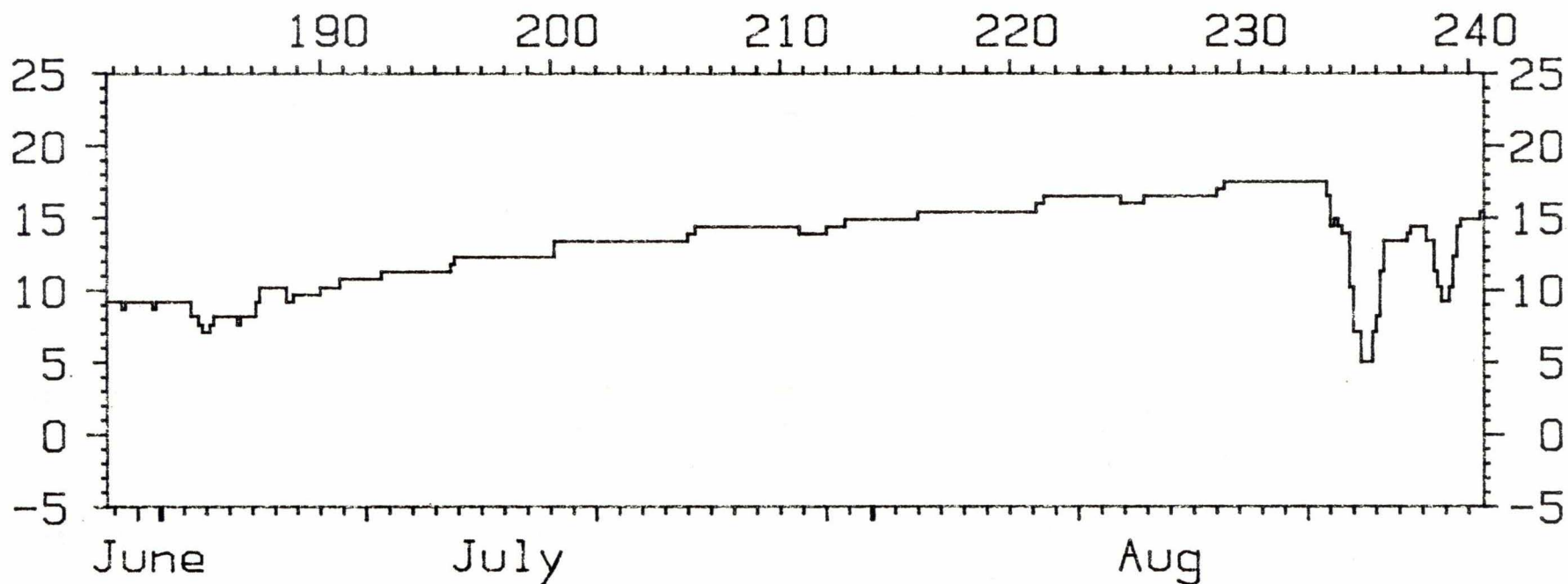
BELLBURNS NFLD

(Page 1)

Pos. : 50.2, 57.53

Depth : 11 meters

June 28, 1984 16:00 GMT to Aug 27, 1984 16:00 GMT



Instrument : 63302

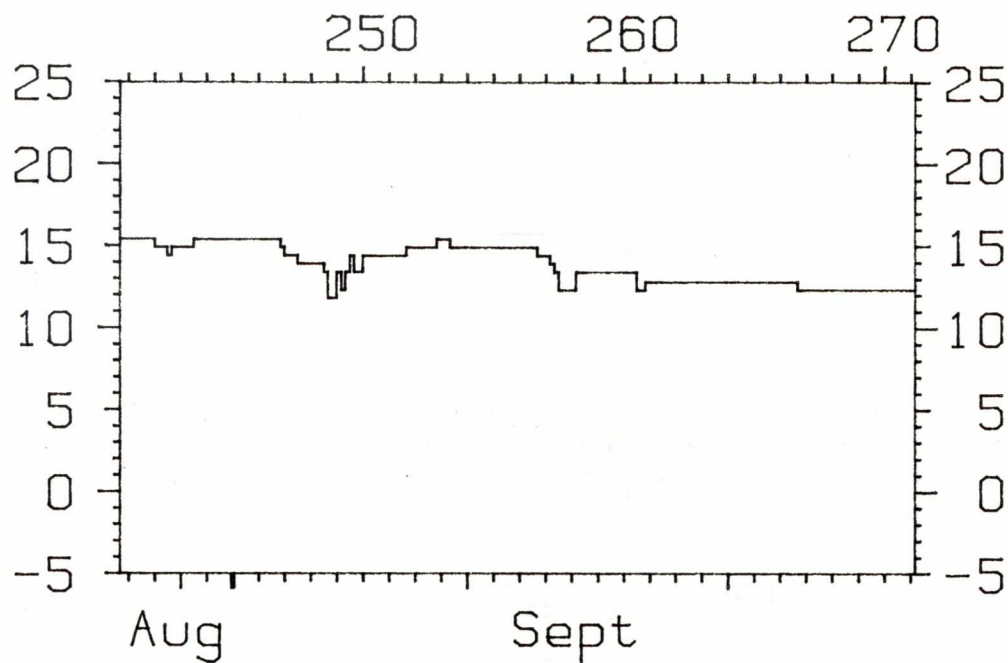
BELLBURNS NFLD

(Page 2)

Pos. : 50.2, 57.53

Depth : 11 meters

Aug 27, 1984 16:00 GMT to Sept 27, 1984 04:00 GMT



Instrument : 63302

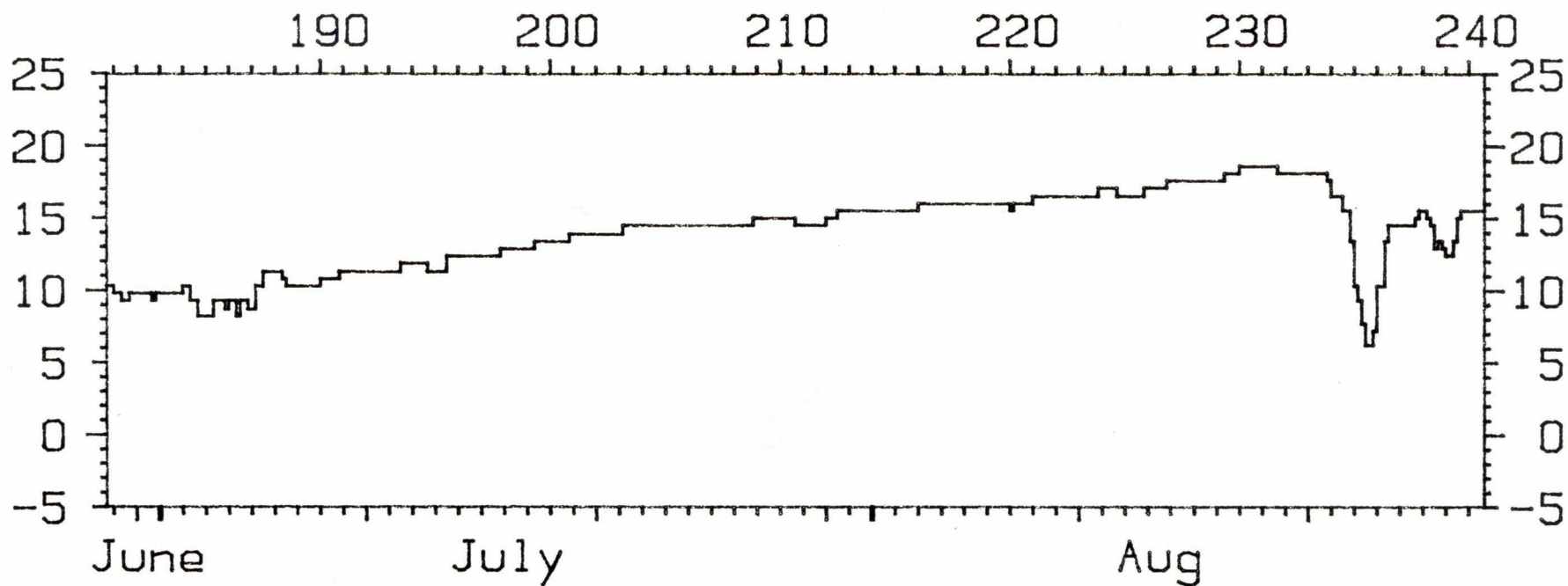
BELLBURNS NFLD

(Page 1)

Pos. : 50.2, 57.53

Depth : 12 meters

June 28, 1984 16:00 GMT to Aug 27, 1984 16:00 GMT



Instrument : 63304

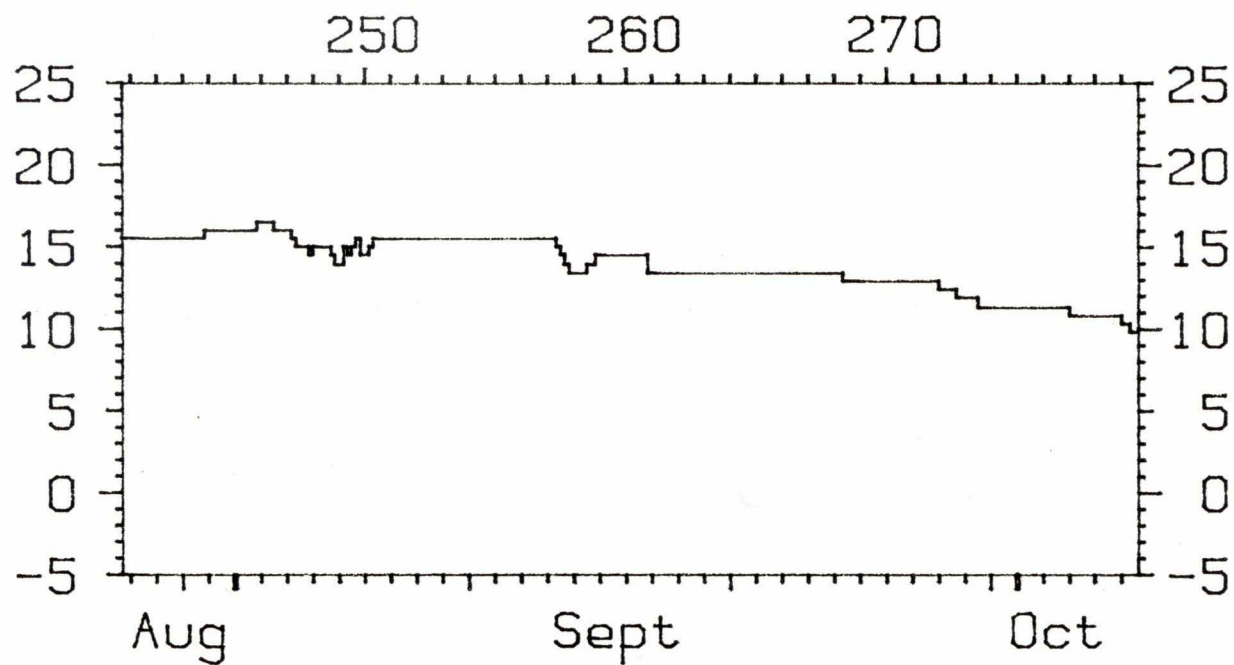
BELLBURNS NFLD

(Page 2)

Pos. : 50.2, 57.53

Depth : 12 meters

Aug 27, 1984 16:00 GMT to Oct 5, 1984 16:00 GMT



Instrument : 63304

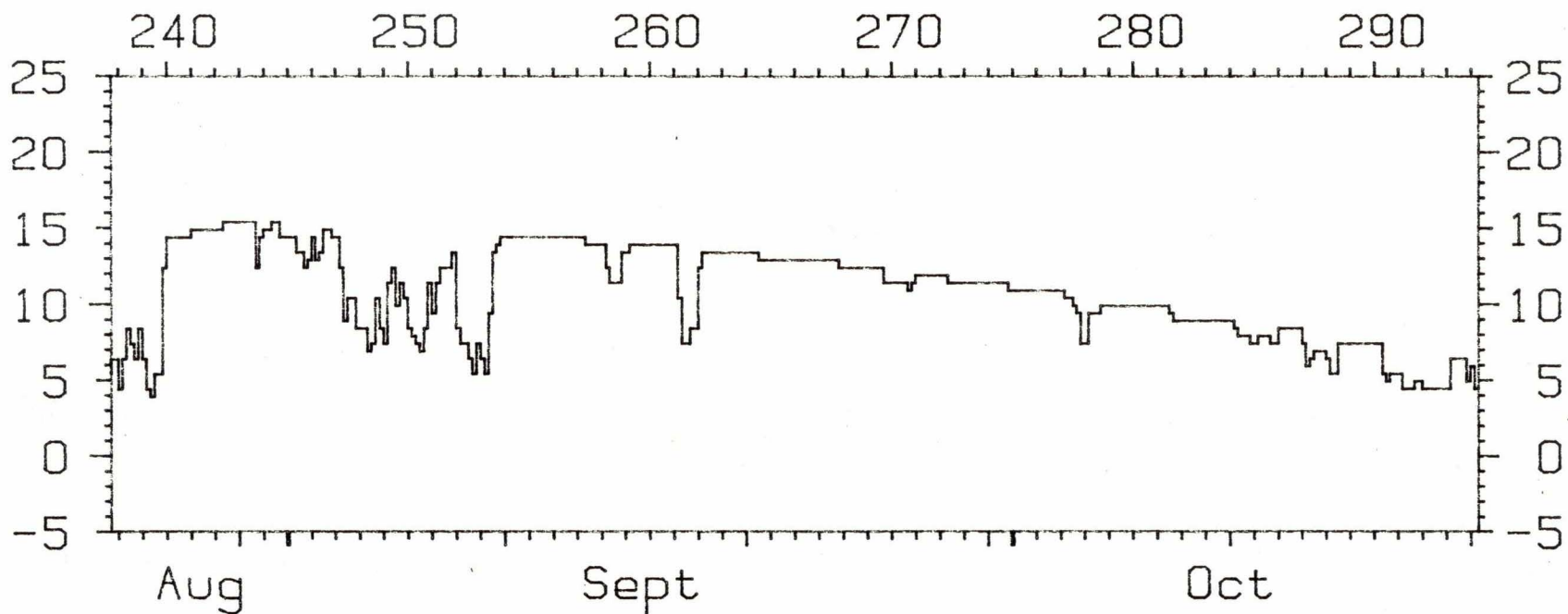
BONNE BAY NFLD

(Page 3)

Pos. : 49.5, 57.89

Depth : 21 meters

Aug 24, 1984 16:00 GMT to Oct 20, 1984 08:00 GMT



Instrument : 62898

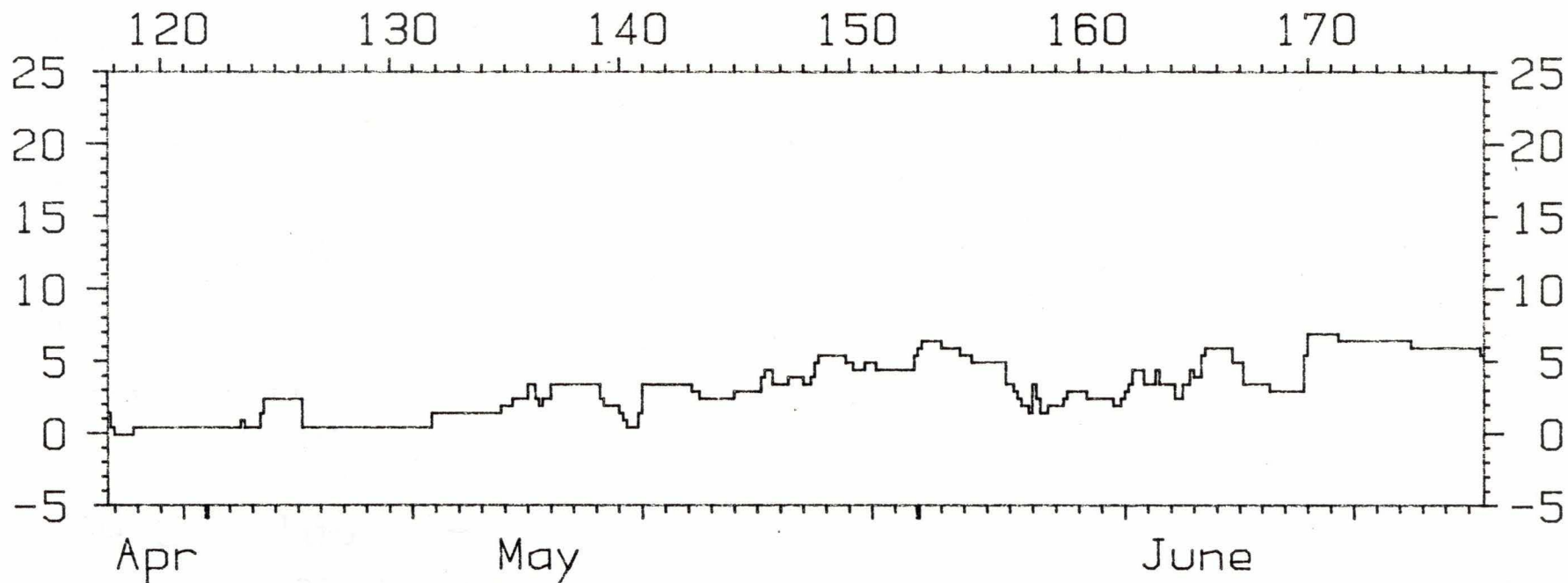
BONNE BAY NFLD

(Page 1)

Pos. : 49.5, 57.89

Depth : 21 meters

Apr 26, 1984 16:00 GMT to June 25, 1984 16:00 GMT



Instrument : 62898

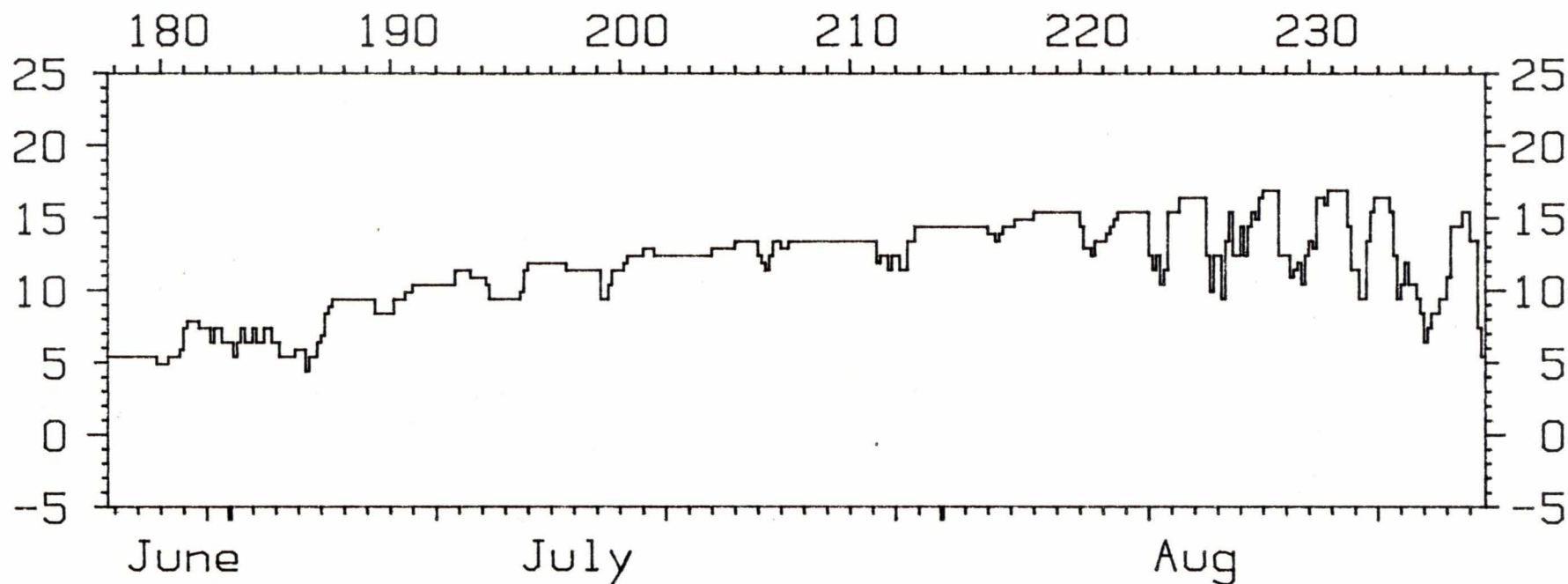
BONNE BAY NFLD

(Page 2)

Pos. : 49.5, 57.89

Depth : 21 meters

June 25, 1984 16:00 GMT to Aug 24, 1984 16:00 GMT



Instrument : 62898

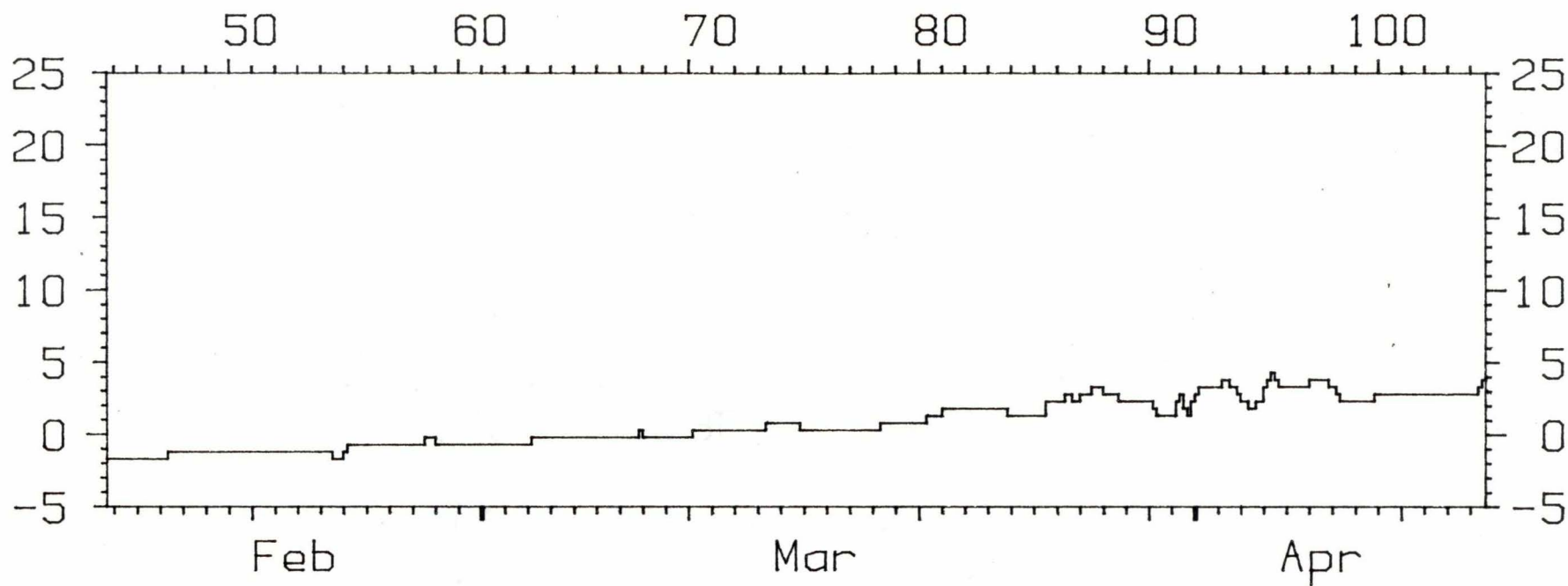
PORT AU PORT BAY NFLD

(Page 1)

Pos. : 48.57, 58.75

Depth : 11 meters

Feb 13, 1984 16:00 GMT to Apr 13, 1984 16:00 GMT



Instrument : 62900

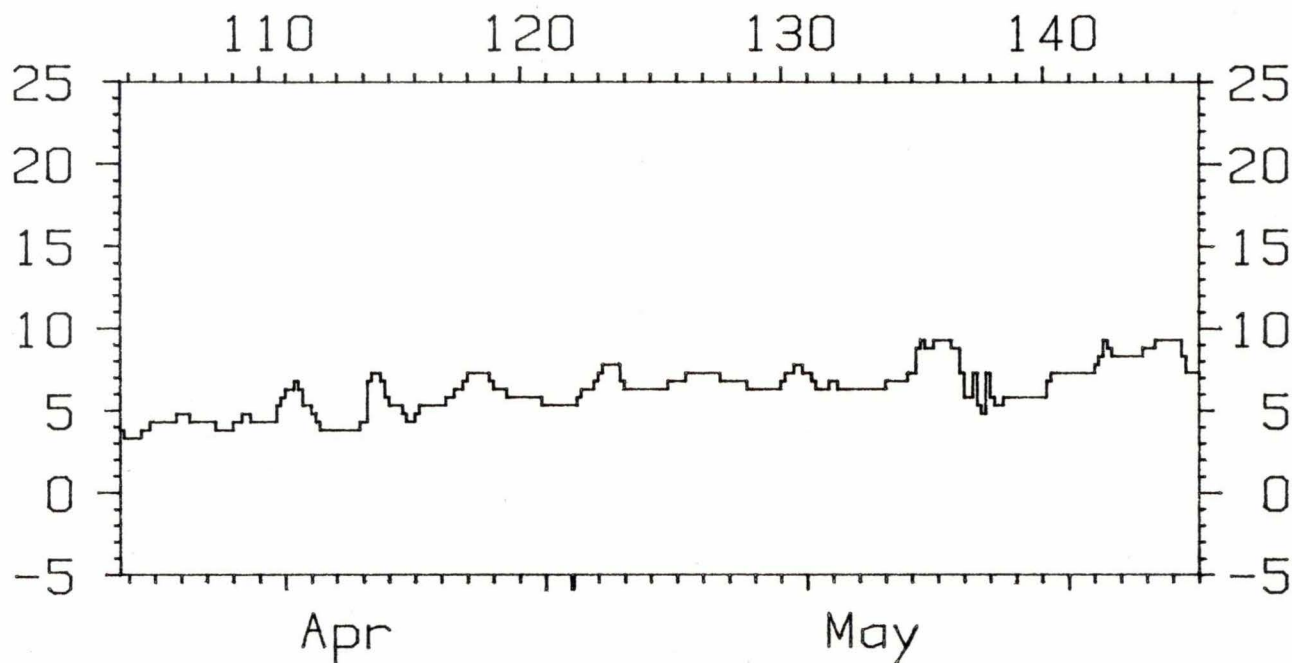
PORT AU PORT BAY NFLD

(Page 2)

Pos. : 48.57, 58.75

Depth : 11 meters

Apr 13, 1984 16:00 GMT to May 25, 1984 00:00 GMT



Instrument : 62900

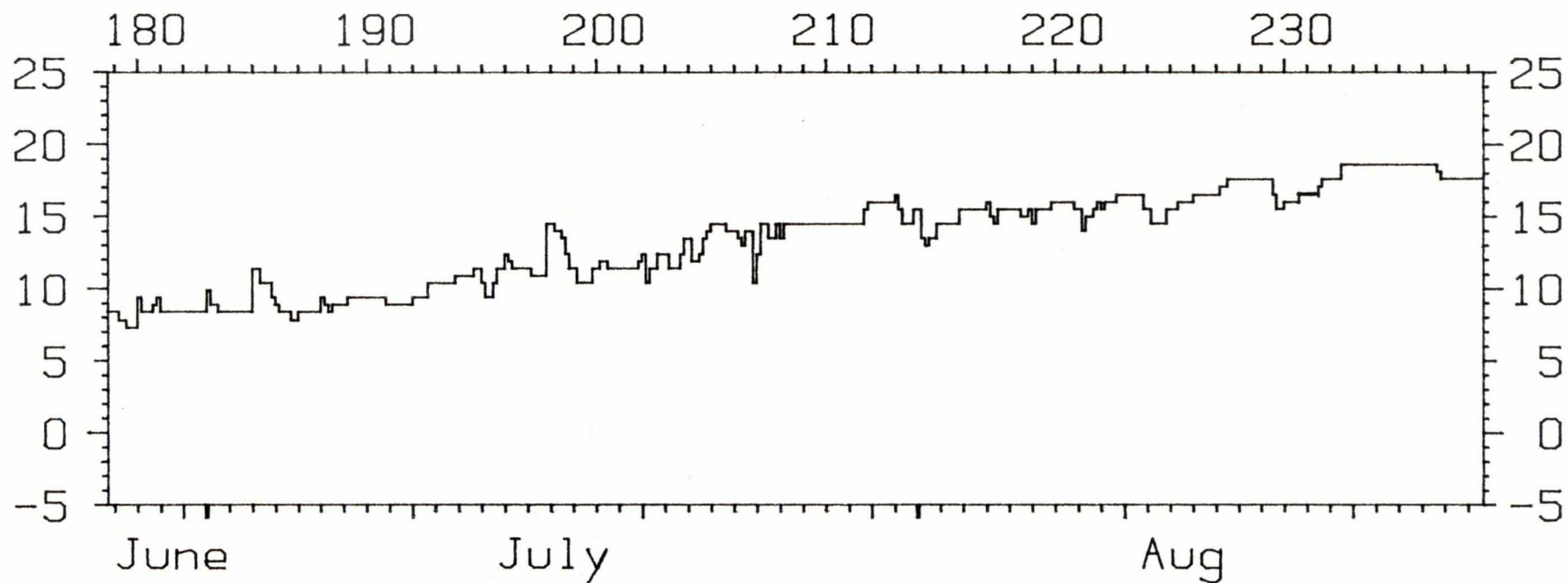
PORT AU PORT NFLD

(Page 1)

Pos. : 48.57, 58.73

Depth : 11 meters

June 26, 1984 16:00 GMT to Aug 25, 1984 16:00 GMT



Instrument : 63301

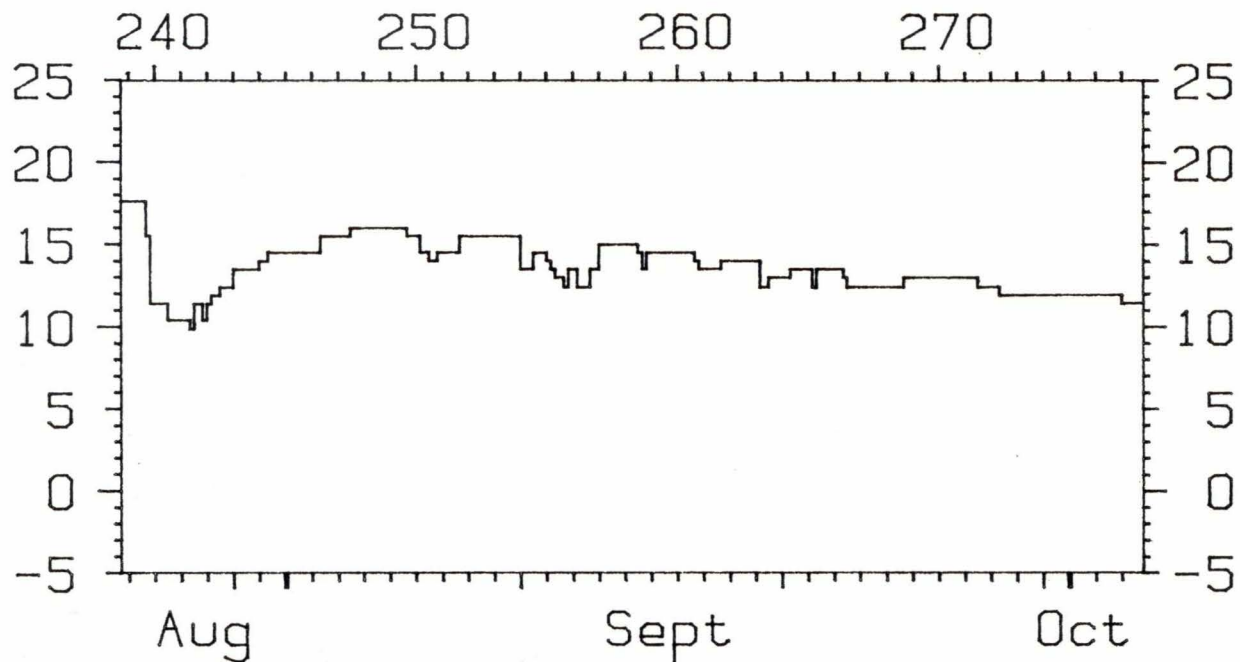
PORT AU PORT NFLD

(Page 2)

Pos. : 48.57, 58.73

Depth : 11 meters

Aug 25, 1984 16:00 GMT to Oct 3, 1984 20:00 GMT



Instrument : 63301

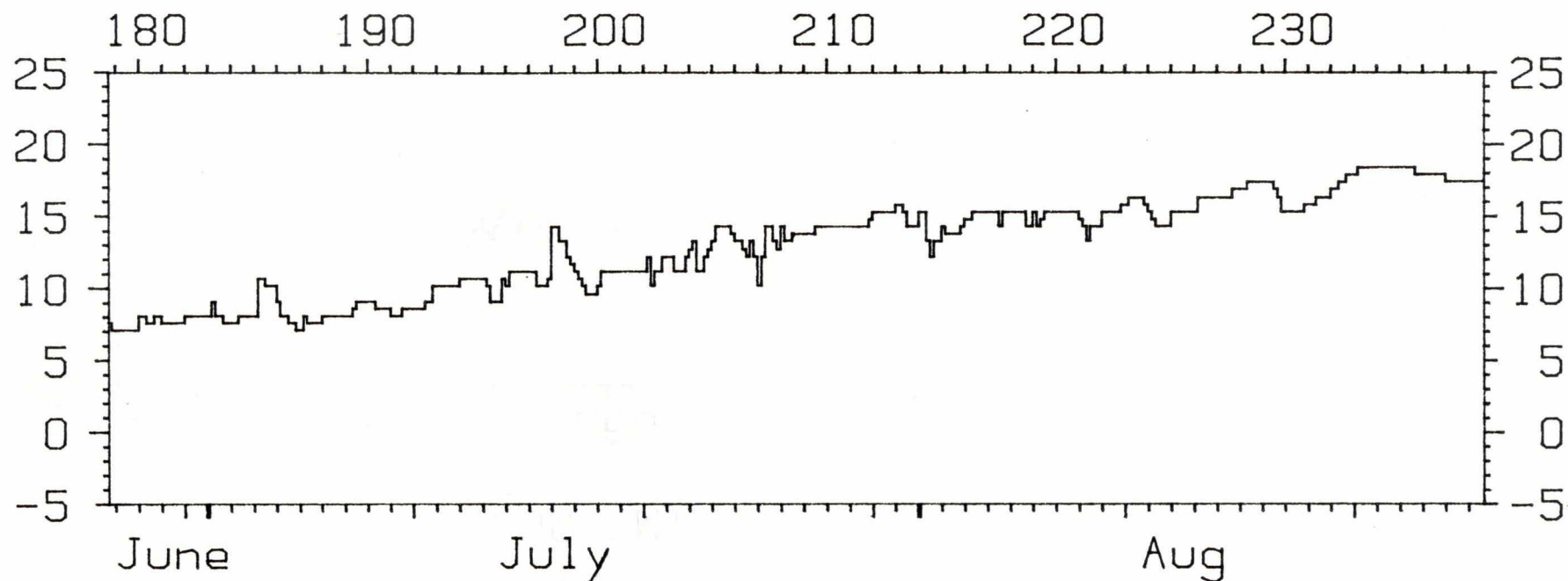
PORT AU PORT NFLD

(Page 1)

Pos. : 48.57, 58.73

Depth : 11 meters

June 26, 1984 16:00 GMT to Aug 25, 1984 16:00 GMT



Instrument : 63300

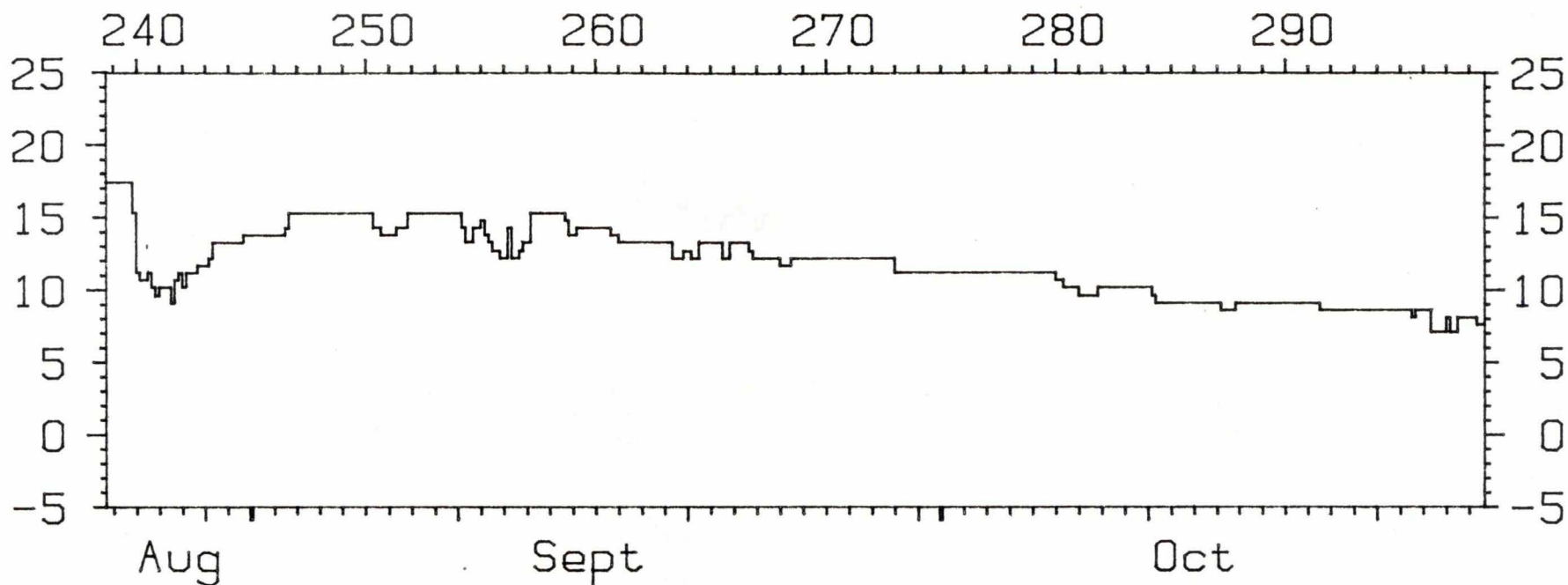
PORT AU PORT NFLD

(Page 2)

Pos. : 48.57, 58.73

Depth : 11 meters

Aug 25, 1984 16:00 GMT to Oct 24, 1984 16:00 GMT



Instrument : 63300

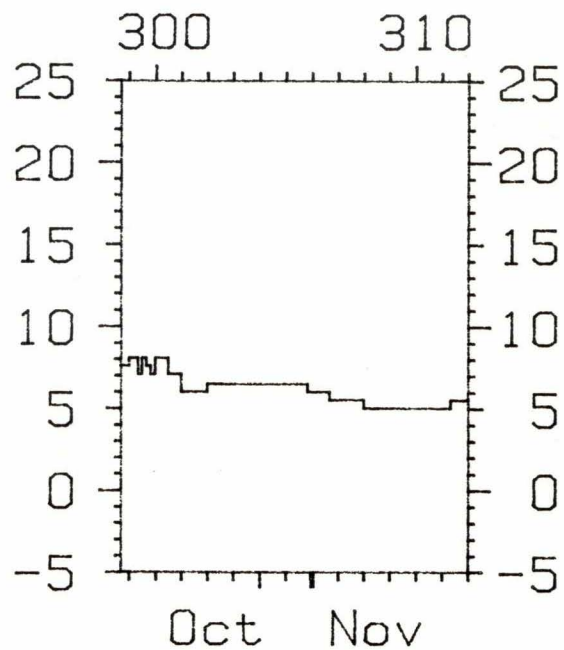
PORT AU PORT NFLD

(Page 3)

Pos. : 48.57, 58.73

Depth : 11 meters

Oct 24, 1984 16:00 GMT to Nov 7, 1984 00:00 GMT



Instrument : 63300

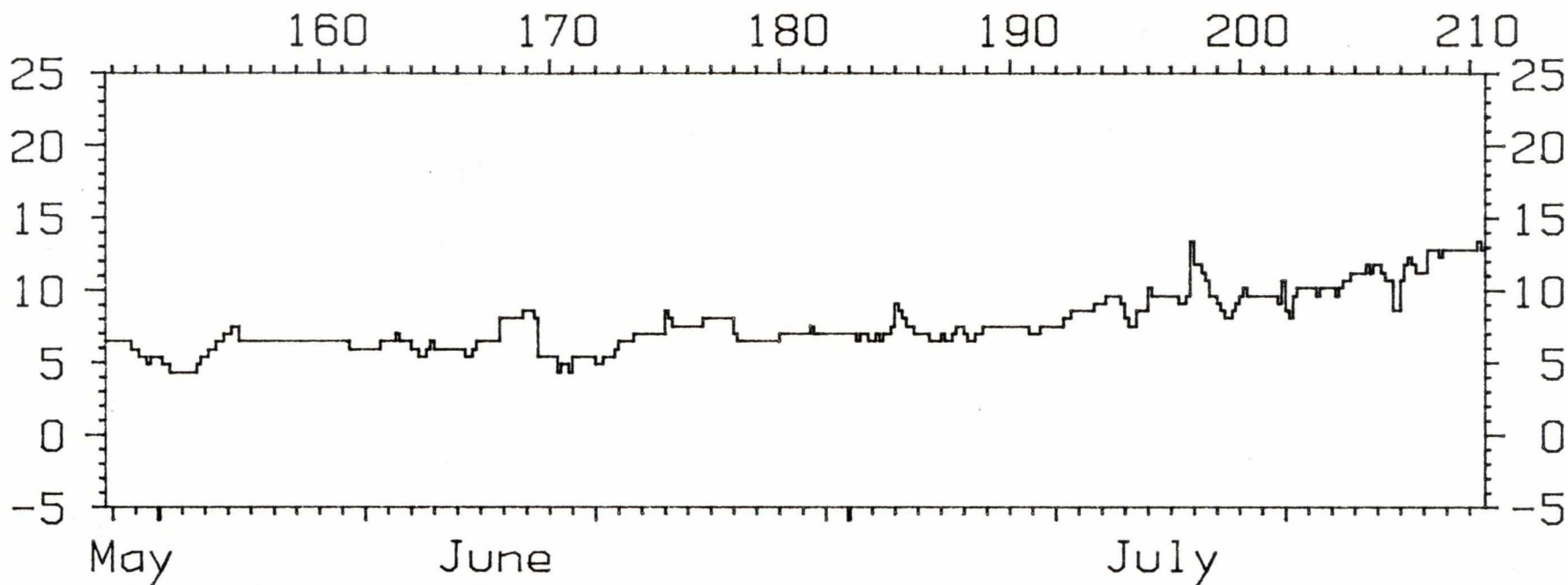
PORT AU PORT NFLD

(Page 1)

Pos. : 48.57, 58.73

Depth : 18 meters

May 29, 1984 16:00 GMT to July 28, 1984 16:00 GMT



Instrument : 63427

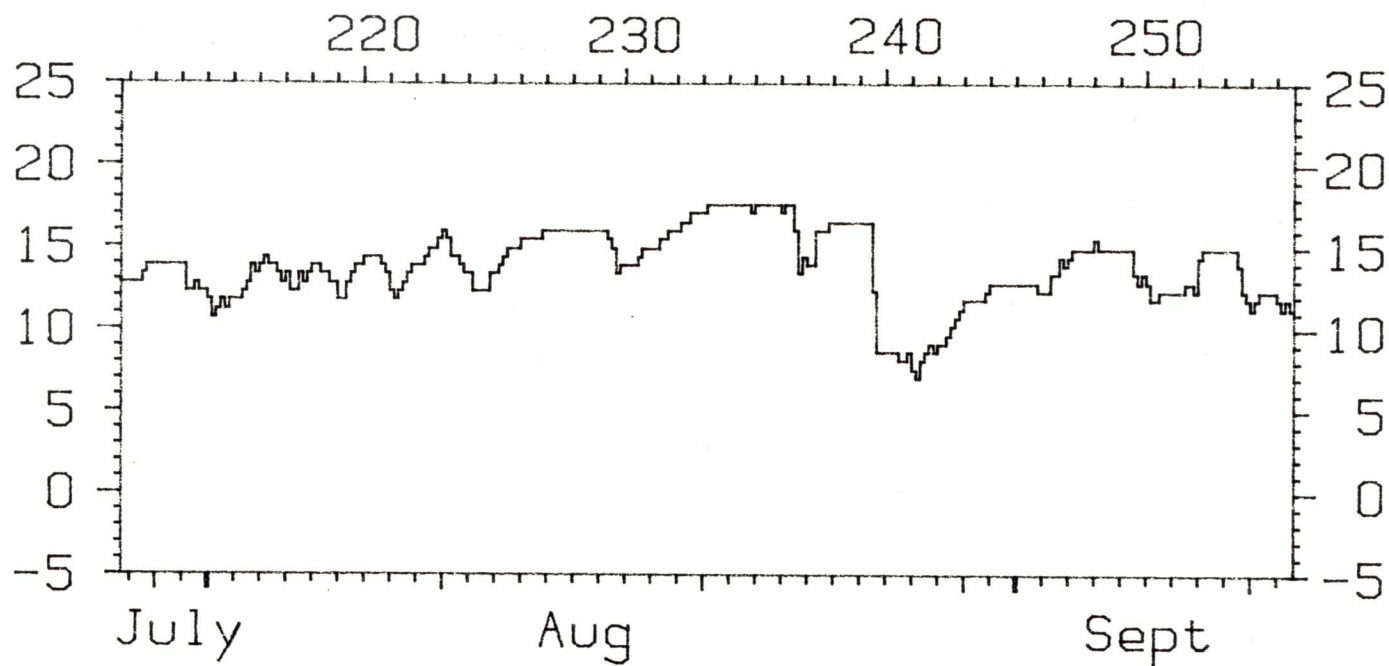
PORT AU PORT NFLD

(Page 2)

Pos. : 48.57, 58.73

Depth : 18 meters

July 28, 1984 16:00 GMT to Sept 11, 1984 16:00 GMT



Instrument : 63427

SECTION 10

AREA 1: SCOTIA - FUNDY

TEMPERATURE DEGREE DAYS

DELAPS COVE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
1A	18.0	44.78	65.63	SEPT 13, 1983 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

256		* NO DATA *	
257	11.07	11.07	7.07
258	10.90	21.97	13.97
259	10.90	32.87	20.87
260	10.90	43.77	27.77
261	10.98	54.75	34.75
262	11.40	66.15	42.15
263	11.40	77.55	49.55
264	11.40	88.95	56.95
265	11.40	100.35	64.35
266	11.40	111.75	71.75
267	11.40	123.15	79.15
268	11.40	134.55	86.55
269	11.40	145.95	93.95
270	11.40	157.35	101.35
271	11.40	168.75	108.75
272	11.40	180.15	116.15
273	11.40	191.55	123.55

ESTIMATED DEG. DAYS (0) FOR SEPT/83 = 338.03

274	11.40	202.95	130.95
275	10.98	213.93	137.93
276	11.23	225.17	145.17
277	10.98	236.15	152.15
278	10.90	247.05	159.05
279	10.90	257.95	165.95
280	10.90	268.85	172.85
281	10.90	279.75	179.75
282	10.90	290.65	186.65
283	10.90	301.55	193.55
284	10.90	312.45	200.45
285	10.90	323.35	207.35
286	10.48	333.83	213.83
287	10.40	344.23	220.23
288	10.40	354.63	226.63
289	10.40	365.03	233.03
290	9.98	375.02	239.02
291	9.82	384.83	244.83
292	9.57	394.40	250.40
293	9.90	404.30	256.30
294	9.90	414.20	262.20
295	9.57	423.77	267.77
296	9.40	433.17	273.17
297	9.40	442.57	278.57
298	9.40	451.97	283.97
299	9.40	461.37	289.37
300	8.98	470.35	294.35
301	8.40	478.75	298.75
302	8.40	487.15	303.15

DELAPS COVE NS ... CONTINUED

STATION 1A	DEPTH 18.0	LATITUDE 44.78	LONGITUDE 65.63	START SEPT 13, 1983 24:00 GMT
---------------	---------------	-------------------	--------------------	----------------------------------

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

303	8.48	495.63	307.63
304	8.90	504.53	312.53

TOTAL DEG. DAYS (0) FOR OCT/83 = 312.98

305	8.90	513.43	317.43
306	8.57	522.00	322.00
307	8.40	530.40	326.40
308	8.40	538.80	330.80
309	8.40	547.20	335.20
310	8.57	555.77	339.77
311	8.90	564.67	344.67
312	8.90	573.57	349.57
313	8.90	582.47	354.47
314	8.57	591.03	359.03
315	8.40	599.43	363.43
316	8.40	607.83	367.83
317	8.40	616.23	372.23
318	8.40	624.63	376.63
319	8.32	632.95	380.95
320	7.90	640.85	384.85
321	7.90	648.75	388.75
322	7.90	656.65	392.65
323	7.90	664.55	396.55
324	7.90	672.45	400.45
325	7.90	680.35	404.35
326	7.90	688.25	408.25
327	7.90	696.15	412.15
328	7.40	703.55	415.55
329	7.40	710.95	418.95
330	7.40	718.35	422.35
331	7.40	725.75	425.75
332	6.90	732.65	428.65
333	6.90	739.55	431.55
334	6.90	746.45	434.45

TOTAL DEG. DAYS (0) FOR NOV/83 = 241.92

335	6.73	753.18	437.18
336	6.90	760.08	440.08
337	6.90	766.98	442.98
338	6.90	773.88	445.88
339	6.65	780.53	448.53
340	6.40	786.93	450.93
341	6.40	793.33	453.33
342	6.07	799.40	455.40
343	5.90	805.30	457.30
344	6.07	811.37	459.37
345	6.40	817.77	461.77
346	6.40	824.17	464.17

DELAPS COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
1A	18.0	44.78	65.63	SEPT 13, 1983 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

347	6.40	830.57	466.57
348	6.40	836.97	468.97
349	6.07	843.03	471.03
350	5.90	848.93	472.93
351	5.07	854.00	474.00
352	4.82	858.82	474.82
353	4.57	863.38	475.38
354	4.90	868.28	476.28
355	4.90	873.18	477.18
356	4.15	877.33	477.38
357	3.90	881.23	477.38
358	4.23	885.47	477.65
359	4.40	889.87	478.05
360	4.65	894.52	478.70
361	4.73	899.25	479.43
362	4.40	903.65	479.83
363	4.23	907.88	480.10
364	3.90	911.78	480.10
365	3.90	915.68	480.10

TOTAL DEG. DAYS (0) FOR DEC/83 = 169.23

1	4.32	920.00	480.43
2	4.40	924.40	480.83
3	4.40	928.80	481.23
4	4.40	933.20	481.63
5	4.40	937.60	482.03
6	4.40	942.00	482.43
7	4.40	946.40	482.83
8	3.90	950.30	483.03
9	3.40	953.70	483.03
10	3.73	957.43	483.03
11	3.90	961.33	483.03
12	3.90	965.23	483.03
13	3.90	969.13	483.03
14	3.90	973.03	483.03
15	3.90	976.93	483.03
16	3.90	980.83	483.03
17	3.48	984.32	483.03
18	2.90	987.22	483.03
19	2.40	989.62	483.03
20	2.40	992.02	483.03
21	2.40	994.42	483.03
22	2.40	996.82	483.03
23	2.40	999.22	483.03
24	2.40	1001.62	483.03
25	2.40	1004.02	483.03
26	2.40	1006.42	483.03

ESTIMATED DEG. DAYS (0) FOR JAN/84 = 108.18

DELAPS COVE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
1R	18.0	44.78	65.63	MAY 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

149	6.75	6.75	2.75
150	6.50	13.25	5.25
151	6.50	19.75	7.75
152	6.50	26.25	10.25
153	6.50	32.75	12.75
154	6.50	39.25	15.25
155	6.50	45.75	17.75
156	6.50	52.25	20.25
157	6.50	58.75	22.75
158	6.50	65.25	25.25
159	6.50	71.75	27.75
160	6.58	78.33	30.33
161	7.00	85.33	33.33
162	7.00	92.33	36.33
163	7.08	99.42	39.42
164	7.58	107.00	43.00
165	7.92	114.92	46.92
166	7.50	122.42	50.42
167	7.92	130.33	54.33
168	8.00	138.33	58.33
169	8.00	146.33	62.33
170	8.67	155.00	67.00
171	8.25	163.25	71.25
172	8.17	171.42	75.42
173	8.50	179.92	79.92
174	8.50	188.42	84.42
175	8.50	196.92	88.92
176	8.50	205.42	93.42
177	8.17	213.58	97.58
178	8.00	221.58	101.58
179	8.00	229.58	105.58
180	8.00	237.58	109.58
181	8.17	245.75	113.75
182	8.58	254.33	118.33

TOTAL DEG. DAYS (0) FOR JUNE/84 = 228.08

183	9.00	263.33	123.33
184	9.00	272.33	128.33
185	9.17	281.50	133.50
186	9.00	290.50	138.50
187	9.17	299.67	143.67
188	9.50	309.17	149.17
189	9.58	318.75	154.75
190	10.00	328.75	160.75
191	10.00	338.75	166.75
192	10.00	348.75	172.75
193	10.00	358.75	178.75
194	10.00	368.75	184.75
195	9.58	378.33	190.33

DELAPS COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
1B	18.0	44.78	65.63	MAY 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

196	9.50	387.83	195.83
197	10.00	397.83	201.83
198	10.00	407.83	207.83
199	10.00	417.83	213.83
200	10.00	427.83	219.83
201	10.00	437.83	225.83
202	10.25	448.08	232.08
203	10.25	458.33	238.33
204	11.00	469.33	245.33
205	11.17	480.50	252.50
206	11.67	492.17	260.17
207	12.00	504.17	268.17
208	12.00	516.17	276.17
209	11.33	527.50	283.50
210	11.00	538.50	290.50
211	10.50	549.00	297.00
212	10.50	559.50	303.50
213	10.50	570.00	310.00

TOTAL DEG. DAYS (0) FOR JULY/84 = 315.67

214	10.92	580.92	316.92
215	11.00	591.92	323.92
216	11.00	602.92	330.92
217	11.00	613.92	337.92
218	11.50	625.42	345.42
219	11.50	636.92	352.92
220	11.50	648.42	360.42
221	11.50	659.92	367.92
222	11.50	671.42	375.42
223	11.50	682.92	382.92
224	11.50	694.42	390.42
225	11.50	705.92	397.92
226	11.50	717.42	405.42
227	11.50	728.92	412.92
228	11.50	740.42	420.42
229	11.08	751.50	427.50
230	11.00	762.50	434.50
231	11.00	773.50	441.50
232	11.00	784.50	448.50
233	11.00	795.50	455.50
234	11.00	806.50	462.50
235	11.58	818.08	470.08
236	11.75	829.83	477.83
237	11.50	841.33	485.33
238	11.50	852.83	492.83
239	11.67	864.50	500.50
240	11.58	876.08	508.08
241	11.67	887.75	515.75
242	11.50	899.25	523.25

DELAPE COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
1B	18.0	44.78	65.63	MAY 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
243	11.50	910.75	530.75
244	11.92	922.67	538.67
TOTAL		DEG. DAYS (0) FOR AUG/84 = 352.67	

245	12.00	934.67	546.67
246	12.00	946.67	554.67
247	12.00	958.67	562.67
248	12.00	970.67	570.67
249	12.00	982.67	578.67
250	12.00	994.67	586.67
251	12.00	1006.67	594.67
252	12.00	1018.67	602.67
253	12.00	1030.67	610.67
254	12.00	1042.67	618.67
255	12.00	1054.67	626.67
256	12.00	1066.67	634.67
257	12.00	1078.67	642.67
258	12.00	1090.67	650.67
259	12.00	1102.67	658.67
260	11.58	1114.25	666.25
261	11.50	1125.75	673.75
262	11.50	1137.25	681.25
263	11.50	1148.75	688.75
264	11.50	1160.25	696.25
265	11.58	1171.83	703.83
266	11.58	1183.42	711.42
267	11.50	1194.92	718.92
268	11.58	1206.50	726.50
269	12.00	1218.50	734.50
270	12.00	1230.50	742.50
271	11.67	1242.17	750.17
272	11.50	1253.67	757.67
273	11.50	1265.17	765.17
274	11.50	1276.67	772.67

TOTAL		DEG. DAYS (0) FOR SEPT/84 = 354.00	
-------	--	------------------------------------	--

275	11.50	1288.17	780.17
276	11.50	1299.67	787.67
277	11.50	1311.17	795.17
278	11.42	1322.58	802.58
279	11.00	1333.58	809.58
280	10.67	1344.25	816.25
281	10.50	1354.75	822.75
282	10.50	1365.25	829.25
283	10.50	1375.75	835.75
284	10.50	1386.25	842.25
285	10.50	1396.75	848.75
286	10.58	1407.33	855.33

DELAPS COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
1B	18.0	44.78	65.63	MAY 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
287	10.67	1418.00	862.00
288	10.50	1428.50	868.50
289	10.50	1439.00	875.00
290	10.50	1449.50	881.50
291	10.17	1459.67	887.67
292	10.00	1469.67	893.67
293	10.08	1479.75	899.75
294	10.50	1490.25	906.25
295	10.50	1500.75	912.75
296	10.50	1511.25	919.25
297	10.50	1521.75	925.75
298	10.50	1532.25	932.25

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 330.13

GREEN ISLAND NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
2	18.0	43.75	66.10	JULY 24, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

206	15.50	15.50	11.50
207	15.13	30.63	22.63
208	14.87	45.50	33.50
209	14.85	60.35	44.35
210	14.58	74.93	54.93
211	14.52	89.45	65.45
212	14.15	103.60	75.60
213	14.25	117.85	85.85
214	13.40	131.25	95.25

MUD ISLAND NS

STATION DEPTH LATITUDE LONGITUDE START
 3 24.0 43.48 65.93 AUG 12, 1982 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

224	10.80	10.80	6.80
225	10.80	21.60	13.60
226	10.80	32.40	20.40
227	10.80	43.20	27.20
228	10.80	54.00	34.00
229	10.80	64.80	40.80
230	10.80	75.60	47.60
231	10.80	86.40	54.40
232	10.63	97.03	61.03
233	10.30	107.33	67.33
234	10.13	117.47	73.47
235	10.47	127.93	79.93
236	10.88	138.82	86.82
237	6.88	145.70	89.70
238	4.97	150.67	90.67
239	4.30	154.97	90.97
240	3.97	158.93	91.07
241	3.30	162.23	91.07
242	2.47	164.70	91.07
243	1.80	166.50	91.07

ESTIMATED DEG. DAYS (0) FOR AUG/82 = 258.08

244	1.63	168.13	91.07
245	3.97	172.10	91.38
246	6.05	178.15	93.43
247	9.88	188.03	99.32
248	9.80	197.83	105.12
249	10.63	208.47	111.75
250	11.22	219.68	118.97
251	10.38	230.07	125.35
252	10.30	240.37	131.65
253	10.30	250.67	137.95
254	10.63	261.30	144.58
255	10.80	272.10	151.38
256	10.30	282.40	157.68
257	10.30	292.70	163.98
258	10.30	303.00	170.28
259	10.05	313.05	176.33
260	9.80	322.85	182.13
261	9.80	332.65	187.93
262	9.80	342.45	193.73
263	9.80	352.25	199.53
264	9.80	362.05	205.33
265	9.63	371.68	210.97
266	9.22	380.90	216.18
267	9.30	390.20	221.48
268	9.30	399.50	226.78
269	9.30	408.80	232.08
270	8.80	417.60	236.88

MUD ISLAND NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
3	24.0	43.48	65.93	AUG 12, 1982 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

271	8.80	426.40	241.68
272	8.80	435.20	246.48
273	8.80	444.00	251.28

TOTAL DEG. DAYS (0) FOR SEPT/82 = 277.50

274	8.63	452.63	255.92
275	8.30	460.93	260.22
276	8.30	469.23	264.52
277	8.30	477.53	268.82
278	8.05	485.58	272.87
279	7.38	492.97	276.25
280	7.30	500.27	279.55
281	6.63	506.90	282.18
282	6.55	513.45	284.73
283	6.80	520.25	287.53
284	6.80	527.05	290.33
285	6.55	533.60	292.88
286	6.30	539.90	295.18
287	6.30	546.20	297.48
288	5.90	552.10	299.38

ESTIMATED DEG. DAYS (0) FOR OCT/82 = 223.41

PUBLIC POINT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
4A	2.0	43.58	65.80	JAN 19, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

19	1.00	1.00	0.00
20	0.33	1.50	0.00
21	-0.43	1.50	0.00
22	-0.17	1.50	0.00
23	-0.33	1.50	0.00
24	0.00	1.50	0.00
25	0.00	1.50	0.00
26	0.00	1.50	0.00
27	0.00	1.50	0.00
28	0.00	1.50	0.00
29	0.00	1.50	0.00
30	0.00	1.50	0.00
31	0.00	1.50	0.00

ESTIMATED DEG. DAYS (0) FOR JAN/84 = 3.58

32	0.00	1.50	0.00
33	0.00	1.50	0.00
34	0.00	1.50	0.00
35	0.00	1.50	0.00
36	0.33	1.83	0.00
37	0.75	2.58	0.00
38	0.92	3.50	0.00
39	0.00	3.67	0.00
40	-1.00	3.67	0.00
41	-1.00	3.67	0.00
42	-0.58	3.67	0.00
43	-0.17	3.67	0.00
44	0.00	3.67	0.00
45	0.17	3.83	0.00
46	0.75	4.58	0.00
47	1.08	5.67	0.00
48	1.50	7.17	0.00
49	1.50	8.67	0.00
50	1.50	10.17	0.00
51	1.50	11.67	0.00
52	1.50	13.17	0.00
53	1.50	14.67	0.00
54	1.60	16.27	0.00
55	2.10	18.37	0.00
56	2.10	20.47	0.00
57	2.10	22.57	0.00
58	2.10	24.67	0.00
59	2.10	26.77	0.00
60	2.10	28.87	0.00

TOTAL DEG. DAYS (0) FOR FEB/84 = 27.37

61	2.10	30.97	0.00
62	1.60	32.57	0.00

PUBLICO POINT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
4A	2.0	43.58	65.80	JAN 19, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

63	1.00	33.57	0.00
64	1.00	34.57	0.00
65	1.00	35.57	0.00
66	1.00	36.57	0.00
67	1.00	37.57	0.00
68	0.83	38.40	0.00
69	0.33	38.73	0.00
70	-0.67	38.73	0.00
71	0.08	38.98	0.00
72	0.00	39.15	0.00
73	-1.00	39.15	0.00
74	-0.58	39.23	0.00
75	0.00	39.23	0.00
76	0.52	39.75	0.00
77	1.17	40.92	0.00
78	1.50	42.42	0.00
79	1.60	44.02	0.00
80	2.10	46.12	0.00
81	2.10	48.22	0.00
82	2.27	50.48	0.00
83	2.60	53.08	0.00
84	2.60	55.68	0.00
85	2.60	58.28	0.00
86	2.60	60.88	0.00
87	2.60	63.48	0.00
88	2.60	66.08	0.00
89	2.60	68.68	0.00
90	2.18	70.87	0.00
91	2.10	72.97	0.00

TOTAL DEG. DAYS (0) FOR MAR/84 = 44.10

92	2.10	75.07	0.00
93	2.27	77.33	0.00
94	2.77	80.10	0.00
95	3.27	83.37	0.00
96	3.77	87.13	0.03
97	3.43	90.57	0.03
98	3.43	94.00	0.05
99	3.68	97.68	0.07
100	3.27	100.95	0.07
101	2.85	103.80	0.07
102	2.77	106.57	0.07
103	3.10	109.67	0.07
104	3.10	112.77	0.07
105	3.27	116.03	0.08
106	3.60	119.63	0.08
107	3.60	123.23	0.08
108	3.60	126.83	0.08

ESTIMATED DEG. DAYS (0) FOR APR/84 = 95.06

PUBNICO POINT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
4P	2.0	43.58	65.80	APR 18, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

109	3.50	3.50	0.00
110	3.58	7.08	0.00
111	3.67	10.75	0.00
112	4.40	15.15	0.40
113	4.20	19.35	0.50
114	4.10	23.45	0.70
115	4.40	27.85	1.10
116	4.30	32.15	1.40
117	3.83	35.98	1.40
118	3.58	39.57	1.40
119	3.58	43.15	1.40
120	4.20	47.35	1.50
121	4.68	52.03	2.28

ESTIMATED DEG. DAYS (0) FOR APR/84 = 120.08

122	4.77	56.80	3.05
123	5.18	61.98	4.23
124	5.35	67.33	5.58
125	5.60	72.93	7.18
126	5.27	78.20	8.45
127	5.60	83.80	10.05
128	5.68	89.48	11.73
129	6.27	95.75	14.00
130	5.93	101.68	15.93
131	5.77	107.45	17.70
132	6.52	113.97	20.22
133	6.60	120.57	22.82
134	6.43	127.00	25.25
135	6.60	133.60	27.85
136	6.60	140.20	30.45
137	6.78	146.98	33.23
138	6.88	153.87	36.12
139	6.78	160.65	38.90
140	6.60	167.25	41.50
141	6.60	173.85	44.10
142	6.60	180.45	46.70
143	6.60	187.05	49.30
144	7.00	194.05	52.30
145	7.28	201.33	55.58
146	7.70	209.03	59.28
147	7.70	216.73	62.98
148	7.78	224.52	66.77
149	7.87	232.38	70.63
150	7.78	240.17	74.42
151	7.78	247.95	78.20
152	7.87	255.82	82.07

TOTAL DEG. DAYS (0) FOR MAY/84 = 203.78

PUBNICO POINT NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
4R 2.0 43.58 65.80 APR 18, 1984 12:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

153	8.45	264.27	86.52
154	8.62	272.88	91.13
155	7.87	280.75	95.00
156	8.70	289.45	99.70
157	8.70	298.15	104.40
158	8.70	306.85	109.10
159	8.70	315.55	113.80
160	8.78	324.33	118.58
161	9.23	333.57	123.82
162	9.30	342.87	129.12
163	9.97	352.83	135.08
164	10.13	362.97	141.22
165	10.30	373.27	147.52
166	10.80	384.07	154.32
167	10.80	394.87	161.12
168	10.97	405.83	168.08
169	11.38	417.22	175.47
170	11.63	428.85	183.10
171	11.47	440.32	190.57
172	11.38	451.70	197.95
173	11.55	463.25	205.50
174	11.47	474.72	212.97
175	11.80	486.52	220.77
176	11.80	498.32	228.57
177	11.80	510.12	236.37
178	11.80	521.92	244.17
179	10.80	532.72	250.97
180	11.13	543.85	258.10
181	11.80	555.65	265.90
182	11.80	567.45	273.70

TOTAL DEG. DAYS (0) FOR JUNE/84 = 311.63

183	11.90	579.35	281.60
184	11.80	591.15	289.40
185	11.80	602.95	297.20
186	11.80	614.75	305.00
187	11.80	626.55	312.80
188	12.48	639.03	321.28
189	12.90	651.93	330.18
190	12.90	664.83	339.08
191	12.90	677.73	347.98
192	13.07	690.80	357.05
193	12.98	703.78	366.03
194	12.98	716.77	375.02
195	12.90	729.67	383.92
196	13.07	742.73	392.98
197	13.15	755.88	402.13
198	13.23	769.12	411.37
199	12.90	782.02	420.27

PURNICO POINT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
4R	2.0	43.58	65.80	APR 18, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

200	12.90	794.92	429.17
201	12.90	807.82	438.07
202	12.90	820.72	446.97
203	13.07	833.78	456.03
204	13.90	847.68	465.93
205	13.65	861.33	475.53
206	13.40	874.73	484.98
207	13.62	888.55	494.80
208	13.98	902.53	504.78
209	13.98	916.52	514.77
210	13.90	930.42	524.67
211	13.57	943.98	534.23
212	13.48	957.47	543.72
213	13.23	970.70	552.95

TOTAL DEG. DAYS (0) FOR JULY/84 = 403.25

214	13.90	984.60	562.85
-----	-------	--------	--------

PUBNICO POINT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
40	2.0	43.58	65.80	AUG 2, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

215	12.73	12.73	8.73
216	12.53	25.27	17.27
217	12.63	37.90	25.90
218	12.73	50.63	34.63
219	12.57	63.20	43.20
220	12.73	75.93	51.93
221	12.28	88.22	60.22
222	12.33	100.55	68.55
223	12.28	112.83	76.83
224	11.98	124.82	84.82
225	11.98	136.80	92.80
226	12.17	148.97	100.97
227	12.55	161.52	109.52
228	12.73	174.25	118.25
229	12.90	187.15	127.15
230	12.90	200.05	136.05
231	12.98	213.03	145.03
232	12.90	225.93	153.93
233	12.90	238.83	162.83
234	12.90	251.73	171.73
235	12.90	264.63	180.63
236	13.07	277.70	189.70
237	13.57	291.27	199.27
238	13.15	304.42	208.42
239	13.23	317.65	217.65
240	13.40	331.05	227.05
241	13.57	344.62	236.62
242	13.90	358.52	246.52
243	13.90	372.42	256.42
244	13.90	386.32	266.32

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 399.19

245	13.90	400.22	276.22
246	13.98	414.20	286.20
247	13.98	428.18	296.18
248	13.90	442.08	306.08
249	13.90	455.98	315.98
250	13.48	469.47	325.47
251	13.23	482.70	334.70
252	13.07	495.77	343.77
253	12.90	508.67	352.67
254	13.07	521.73	361.73
255	13.07	534.80	370.80
256	13.57	548.37	380.37
257	13.57	561.93	389.93
258	13.40	575.33	399.33
259	13.23	588.57	408.57
260	12.90	601.47	417.47
261	12.90	614.37	426.37

PUBNICO POINT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
40	2.0	43.58	65.80	AUG 2, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

262	12.90	627.27	435.27
263	12.90	640.17	444.17
264	12.90	653.07	453.07
265	12.90	665.97	461.97
266	12.57	678.53	470.53
267	12.57	691.10	479.10
268	12.90	704.00	488.00
269	12.98	716.98	496.98
270	12.90	729.88	505.88
271	11.67	741.55	513.55
272	11.80	753.35	521.35
273	11.80	765.15	529.15
274	11.80	776.95	536.95

TOTAL DEG. DAYS (0) FOR SEPT/84 = 390.63

275	11.80	788.75	544.75
276	11.55	800.30	552.30
277	10.80	811.10	559.10
278	10.80	821.90	565.90
279	10.63	832.53	572.53
280	9.42	841.95	577.95
281	9.80	851.75	583.75
282	9.97	861.72	589.72
283	10.30	872.02	596.02
284	10.30	882.32	602.32
285	10.38	892.70	608.70
286	10.47	903.17	615.17
287	10.38	913.55	621.55
288	10.30	923.85	627.85
289	10.30	934.15	634.15
290	10.30	944.45	640.45
291	9.88	954.33	646.33
292	9.80	964.13	652.13
293	9.80	973.93	657.93
294	9.80	983.73	663.73
295	9.80	993.53	669.53
296	9.80	1003.33	675.33
297	10.30	1013.63	681.63
298	10.38	1024.02	688.02
299	10.30	1034.32	694.32
300	10.22	1044.53	700.53
301	9.80	1054.33	706.33
302	9.80	1064.13	712.13
303	9.80	1073.93	717.93
304	9.80	1083.73	723.73
305	9.80	1093.53	729.53

TOTAL DEG. DAYS (0) FOR OCT/84 = 316.58

PUBNICO POINT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
40	2.0	43.58	65.80	AUG 2, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

306	9.80	1103.33	735.33
307	9.80	1113.13	741.13
308	9.80	1122.93	746.93
309	9.12	1132.05	752.05
310	9.20	1141.25	757.25
311	9.20	1150.45	762.45
312	9.03	1159.48	767.48
313	8.70	1168.18	772.18
314	8.70	1176.88	776.88
315	8.70	1185.58	781.58
316	8.70	1194.28	786.28
317	8.70	1202.98	790.98
318	8.70	1211.68	795.68
319	8.62	1220.30	800.30
320	7.25	1227.55	803.55
321	7.70	1235.25	807.25
322	7.70	1242.95	810.95
323	6.60	1249.55	813.55
324	6.60	1256.15	816.15
325	5.77	1261.92	817.92
326	5.43	1267.35	819.35

ESTIMATED DEG. DAYS (0) FOR NOV/84 = 248.31

PUBNICO POINT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
4D	2.0	43.59	65.80	JULY 14, 1983 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
195	12.30	12.30	8.30
196	11.97	24.27	16.27
197	11.88	36.15	24.15
198	12.22	48.37	32.37
199	12.30	60.67	40.67
200	12.30	72.97	48.97
201	12.30	85.27	57.27
202	12.38	97.65	65.65
203	12.13	109.78	73.78
204	11.80	121.58	81.58
205	12.30	133.88	89.88
206	11.47	145.35	97.35
207	11.80	157.15	105.15
208	11.63	168.78	112.78
209	11.80	180.58	120.58
210	12.30	192.88	128.88
211	12.30	205.18	137.18
212	12.48	217.67	145.67

ESTIMATED DEG. DAYS (0) FOR JULY/83 = 374.87

213	12.90	230.57	154.57
214	12.80	243.37	163.37
215	12.80	256.17	172.17
216	12.90	269.07	181.07
217	13.30	282.37	190.37
218	13.40	295.77	199.77
219	13.40	309.17	209.17
220	13.40	322.57	218.57
221	13.40	335.97	227.97
222	13.28	349.25	237.25
223	13.57	362.82	246.82
224	12.90	375.72	255.72
225	11.88	387.60	263.60
226	11.80	399.40	271.40
227	11.28	410.68	278.68
228	11.00	421.68	285.68
229	11.00	432.68	292.68
230	11.55	444.23	300.23
231	12.05	456.28	308.28
232	12.30	468.58	316.58
233	13.10	481.68	325.68
234	13.40	495.08	335.08
235	13.65	508.73	344.73
236	14.15	522.88	354.88
237	14.15	537.03	365.03
238	14.40	551.43	375.43
239	14.40	565.83	385.83
240	14.57	580.40	396.40
241	14.90	595.30	407.30

PUBLIC POINT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
4D	2.0	43.59	65.80	JULY 14, 1983 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

242	14.48	609.78	417.78
243	14.40	624.18	428.18

TOTAL DEG. DAYS (0) FOR AUG/83 = 406.52

244	14.40	638.58	438.58
245	14.40	652.98	448.98
246	14.32	667.30	459.30
247	14.07	681.37	469.37
248	14.32	695.68	479.68
249	14.15	709.83	489.83
250	14.40	724.23	500.23
251	14.48	738.72	510.72
252	14.32	753.03	521.03
253	14.57	767.60	531.60
254	14.90	782.50	542.50
255	14.90	797.40	553.40
256	14.90	812.30	564.30
257	14.40	826.70	574.70
258	14.40	841.10	585.10
259	14.32	855.42	595.42
260	13.40	868.82	604.82
261	12.92	881.73	613.73
262	12.30	894.03	622.03
263	12.30	906.33	630.33
264	12.30	918.63	638.63
265	12.47	931.10	647.10
266	13.10	944.20	656.20
267	13.40	957.60	665.60
268	13.40	971.00	675.00
269	13.40	984.40	684.40
270	13.40	997.80	693.80
271	13.40	1011.20	703.20
272	13.40	1024.60	712.60
273	13.57	1038.17	722.17

TOTAL DEG. DAYS (0) FOR SEPT/83 = 413.98

274	13.90	1052.07	732.07
275	13.90	1065.97	741.97
276	13.90	1079.87	751.87
277	13.90	1093.77	761.77
278	13.90	1107.67	771.67

CHARLESVILLE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
6A	11.0	43.40	65.70	FEB 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

54	1.70	1.70	0.00
55	1.70	3.40	0.00
56	1.70	5.10	0.00
57	1.70	6.80	0.00
58	1.70	8.50	0.00
59	1.70	10.20	0.00
60	1.70	11.90	0.00
61	1.70	13.60	0.00
62	1.40	15.00	0.00
63	0.93	15.93	0.00
64	1.10	17.03	0.00
65	0.68	17.72	0.00
66	0.60	18.32	0.00
67	0.60	18.92	0.00
68	0.60	19.52	0.00
69	0.60	20.12	0.00
70	0.10	20.35	0.00
71	-0.40	20.35	0.00
72	-0.40	20.35	0.00
73	-0.40	20.35	0.00
74	-0.40	20.35	0.00
75	-0.40	20.35	0.00
76	-0.32	20.37	0.00
77	0.60	20.97	0.00
78	0.60	21.57	0.00
79	0.60	22.17	0.00
80	1.10	23.27	0.00
81	1.30	24.57	0.00
82	1.70	26.27	0.00
83	1.70	27.97	0.00
84	1.70	29.67	0.00
85	1.70	31.37	0.00
86	1.70	33.07	0.00
87	1.70	34.77	0.00
88	1.70	36.47	0.00
89	2.20	38.67	0.00
90	1.70	40.37	0.00
91	1.70	42.07	0.00

TOTAL DEG. DAYS (0) FOR MAR/84 = 30.17

92	1.70	43.77	0.00
93	1.70	45.47	0.00
94	1.70	47.17	0.00
95	2.70	49.87	0.00
96	2.70	52.57	0.00
97	2.70	55.27	0.00
98	2.70	57.97	0.00
99	2.70	60.67	0.00
100	2.87	63.53	0.00

CHARLESVILLE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
6A	11.0	43.40	65.70	FEB 23, 1984 20:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
101	2.70	66.23	0.00	
102	2.70	68.93	0.00	
103	2.70	71.63	0.00	
104	2.70	74.33	0.00	
105	2.70	77.03	0.00	
106	2.70	79.73	0.00	
107	2.70	82.43	0.00	
108	2.70	85.13	0.00	
109	3.12	88.25	0.00	
110	3.20	91.45	0.00	
111	3.20	94.65	0.00	
112	3.70	98.35	0.00	
113	3.87	102.22	0.07	
114	3.70	105.92	0.07	
115	3.70	109.62	0.07	
116	3.70	113.32	0.07	
117	3.70	117.02	0.07	
118	3.70	120.72	0.07	
119	3.70	124.42	0.07	
120	3.70	128.12	0.07	
121	3.87	131.98	0.13	
TOTAL		DEG. DAYS (0) FOR APR/84 =	89.92	
122	4.28	136.27	0.42	
123	4.70	140.97	1.12	
124	4.70	145.67	1.82	
125	4.70	150.37	2.52	
126	4.70	155.07	3.22	
127	5.20	160.27	4.42	
128	5.20	165.47	5.62	
129	5.45	170.92	7.07	
130	5.20	176.12	8.27	
131	5.62	181.73	9.88	
132	5.70	187.43	11.58	
133	5.70	193.13	13.28	
134	5.70	198.83	14.98	
135	6.13	204.97	17.12	
136	5.95	210.92	19.07	
137	6.80	217.72	21.87	
138	6.80	224.52	24.67	
139	6.50	231.02	27.17	
140	6.12	237.13	29.28	
141	5.95	243.08	31.23	
142	6.07	249.15	33.30	
143	6.15	255.30	35.45	
144	6.30	261.60	37.75	
145	6.80	268.40	40.55	
146	7.13	275.53	43.68	
147	7.80	283.33	47.48	

CHARLESVILLE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
6A	11.0	43.40	65.70	FEB 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

148	7.80	291.13	51.28
149	7.88	299.02	55.17
150	7.47	306.48	58.63
151	7.30	313.78	61.93
152	7.80	321.58	65.73

TOTAL DEG. DAYS (0) FOR MAY/84 = 189.60

153	7.80	329.38	69.53
154	7.80	337.18	73.33
155	8.13	345.32	77.47
156	8.13	353.45	81.60
157	7.88	361.33	85.48
158	8.22	369.55	89.70
159	8.30	377.85	94.00
160	8.22	386.07	98.22
161	8.30	394.37	102.52
162	8.80	403.17	107.32

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 244.75

CHARLESVILLE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
68	24.0	43.60	65.70	SEPT 26, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

270	15.10	15.10	11.10
271	14.50	29.60	21.60
272	14.25	43.85	31.85
273	14.00	57.85	41.85
274	14.00	71.85	51.85
275	13.58	85.43	61.43
276	13.50	98.93	70.93
277	13.17	112.10	80.10
278	12.33	124.43	88.43
279	12.00	136.43	96.43
280	12.00	148.43	104.43
281	11.52	159.95	111.95
282	11.07	171.02	119.02
283	12.00	183.02	127.02
284	12.00	195.02	135.02
285	12.00	207.02	143.02
286	12.00	219.02	151.02
287	12.00	231.02	159.02
288	12.00	243.02	167.02
289	12.00	255.02	175.02
290	12.00	267.02	183.02
291	12.00	279.02	191.02
292	11.70	290.72	198.72
293	11.73	301.95	205.95
294	11.07	313.02	213.02
295	11.60	324.62	220.62
296	12.00	336.62	228.62
297	12.00	348.62	236.62
298	12.00	360.62	244.62
299	12.00	372.62	252.62
300	12.00	384.62	260.62
301	12.00	396.62	268.62
302	12.00	408.62	276.62
303	12.00	420.62	284.62
304	12.00	432.62	292.62
305	12.00	444.62	300.62

TOTAL DEG. DAYS (0) FOR OCT/84 = 372.77

306	11.70	456.32	308.32
307	11.40	467.72	315.72
308	11.40	479.12	323.12
309	11.07	490.18	330.18
310	10.57	500.75	336.75
311	10.90	511.65	343.65
312	10.90	522.55	350.55
313	10.90	533.45	357.45
314	10.07	543.52	363.52
315	9.90	553.42	369.42
316	9.90	563.32	375.32

ESTIMATED DEG. DAYS (0) FOR NOV/84 = 323.73

CAPE SABLE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
7A	24.0	43.36	65.63	DEC 13, 1983 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

347			* NO DATA *
348	5.10	5.10	1.10
349	5.10	10.20	2.20
350	5.10	15.30	3.30
351	5.52	20.82	4.82
352	5.60	26.42	6.42
353	5.27	31.68	7.68
354	4.68	36.37	8.37
355	3.77	40.13	8.40
356	3.60	43.73	8.40
357	3.10	46.83	8.40
358	3.10	49.93	8.40
359	3.10	53.03	8.40
360	3.10	56.13	8.40
361	2.55	58.68	8.40
362	2.00	60.68	8.40
363	2.08	62.77	8.40
364	3.00	65.77	8.40
365	3.10	68.87	8.40

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 118.60

1	3.00	71.87	8.40
2	2.50	74.37	8.40
3	2.70	77.07	8.40
4	2.90	79.97	8.40
5	2.60	82.57	8.40
6	3.10	85.67	8.40
7	3.10	88.77	8.40
8	3.10	91.87	8.40
9	3.10	94.97	8.40
10	3.10	98.07	8.40
11	3.10	101.17	8.40
12	3.10	104.27	8.40
13	2.70	106.97	8.40
14	2.50	109.47	8.40
15	2.50	111.97	8.40
16	2.00	113.97	8.40
17	2.00	115.97	8.40
18	2.00	117.97	8.40
19	2.00	119.97	8.40
20	2.00	121.97	8.40
21	1.83	123.80	8.40
22	1.50	125.30	8.40
23	1.50	126.80	8.40
24	1.00	127.80	8.40
25	1.00	128.80	8.40
26	1.50	130.30	8.40
27	1.50	131.80	8.40
28	1.58	133.38	8.40

CAPE SABLE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
7	24.0	43.36	65.63	DEC 13, 1983 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

29	2.00	135.38	8.40
30	2.00	137.38	8.40
31	1.58	138.97	8.40

TOTAL DEG. DAYS (0) FOR JAN/84 = 70.10

32	1.67	140.63	8.40
33	1.75	142.38	8.40
34	1.50	143.88	8.40
35	1.50	145.38	8.40
36	1.75	147.13	8.40
37	2.00	149.13	8.40
38	2.00	151.13	8.40
39	2.00	153.13	8.40
40	2.00	155.13	8.40
41	2.00	157.13	8.40
42	1.58	158.72	8.40
43	1.50	160.22	8.40
44	1.75	161.97	8.40
45	2.00	163.97	8.40
46	2.00	165.97	8.40
47	2.00	167.97	8.40
48	2.00	169.97	8.40
49	2.00	171.97	8.40
50	2.00	173.97	8.40
51	2.00	175.97	8.40
52	2.00	177.97	8.40
53	2.00	179.97	8.40
54	2.00	181.97	8.40
55	2.00	183.97	8.40
56	2.50	186.47	8.40
57	2.50	188.97	8.40
58	2.50	191.47	8.40
59	2.17	193.63	8.40
60	2.00	195.63	8.40

TOTAL DEG. DAYS (0) FOR FEB/84 = 56.67

61	2.00	197.63	8.40
62	2.00	199.63	8.40
63	2.00	201.63	8.40
64	2.00	203.63	8.40
65	2.00	205.63	8.40
66	2.00	207.63	8.40
67	2.00	209.63	8.40
68	2.00	211.63	8.40
69	1.92	213.55	8.40
70	1.50	215.05	8.40
71	1.08	216.13	8.40
72	1.00	217.13	8.40

CAPE SABLE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
7 24.0 43.36 65.63 DEC 13, 1983 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

73	0.67	217.80	8.40
74	0.50	218.30	8.40
75	1.00	219.30	8.40
76	1.00	220.30	8.40
77	1.83	222.13	8.40
78	2.00	224.13	8.40
79	2.00	226.13	8.40
80	2.00	228.13	8.40
81	2.00	230.13	8.40
82	2.00	232.13	8.40
83	2.00	234.13	8.40
84	2.00	236.13	8.40
85	2.00	238.13	8.40
86	2.00	240.13	8.40
87	2.00	242.13	8.40
88	2.00	244.13	8.40
89	2.00	246.13	8.40
90	2.00	248.13	8.40
91	2.00	250.13	8.40

TOTAL DEG. DAYS (0) FOR MAR/84 = 54.50

92	2.00	252.13	8.40
93	2.00	254.13	8.40
94	2.00	256.13	8.40
95	2.00	258.13	8.40
96	2.18	260.32	8.40
97	3.10	263.42	8.40
98	3.10	266.52	8.40
99	2.60	269.12	8.40
100	2.50	271.62	8.40
101	2.50	274.12	8.40
102	2.50	276.62	8.40
103	2.50	279.12	8.40
104	2.50	281.62	8.40
105	2.50	284.12	8.40
106	2.50	286.62	8.40
107	3.10	289.72	8.40
108	3.10	292.82	8.40
109	3.10	295.92	8.40
110	3.10	299.02	8.40
111	3.10	302.12	8.40
112	3.10	305.22	8.40
113	3.10	308.32	8.40
114	3.10	311.42	8.40
115	3.10	314.52	8.40
116	3.10	317.62	8.40
117	3.10	320.72	8.40
118	3.10	323.82	8.40
119	3.10	326.92	8.40

CAPE SABLE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
7	24.0	43.36	65.63	DEC 13, 1983 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
120	3.10	330.02	8.40
121	3.10	333.12	8.40
TOTAL		DEG. DAYS (0) FOR APR/84 =	82.98

122	3.43	336.55	8.40
123	3.60	340.15	8.40
124	3.60	343.75	8.40
125	3.68	347.43	8.42
126	3.68	351.12	8.43
127	3.60	354.72	8.43
128	3.60	358.32	8.43
129	3.60	361.92	8.43
130	3.93	365.85	8.50
131	4.10	369.95	8.60
132	4.10	374.05	8.70
133	4.18	378.23	8.88
134	4.68	382.92	9.57
135	4.10	387.02	9.67
136	4.10	391.12	9.77
137	4.10	395.22	9.87
138	4.10	399.32	9.97
139	4.10	403.42	10.07
140	4.52	407.93	10.58
141	4.60	412.53	11.18
142	4.68	417.22	11.87
143	5.10	422.32	12.97
144	5.10	427.42	14.07
145	5.43	432.85	15.50
146	5.60	438.45	17.10
147	5.68	444.13	18.78
148	6.10	450.23	20.88
149	5.60	455.83	22.48
150	5.60	461.43	24.08
151	5.60	467.03	25.68
152	5.43	472.47	27.12

TOTAL		DEG. DAYS (0) FOR MAY/84 =	139.35
-------	--	----------------------------	--------

153	5.93	478.40	29.05
154	6.90	485.30	31.95
155	6.10	491.40	34.05

CROWELL BASIN NS

STATION DEPTH LATITUDE LONGITUDE START
 8 220.0 42.60 66.83 DEC 12, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

346	9.20	9.20	5.20
347	9.20	18.40	10.40
348	9.20	27.60	15.60
349	9.20	36.80	20.80
350	9.20	46.00	26.00
351	9.20	55.20	31.20
352	8.87	64.07	36.07
353	8.20	72.27	40.27
354	8.20	80.47	44.47
355	8.20	88.67	48.67
356	8.20	96.87	52.87
357	8.20	105.07	57.07
358	8.20	113.27	61.27
359	8.20	121.47	65.47
360	8.20	129.67	69.67
361	8.20	137.87	73.87
362	8.20	146.07	78.07
363	8.20	154.27	82.27
364	8.20	162.47	86.47
365	8.20	170.67	90.67

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 264.53

1	8.20	178.87	94.87
2	8.20	187.07	99.07
3	8.20	195.27	103.27
4	8.20	203.47	107.47
5	8.03	211.50	111.50
6	7.20	218.70	114.70
7	7.87	226.57	118.57
8	8.20	234.77	122.77
9	8.03	242.80	126.80
10	7.70	250.50	130.50
11	7.70	258.20	134.20
12	7.70	265.90	137.90
13	7.70	273.60	141.60
14	7.70	281.30	145.30
15	7.62	288.92	148.92
16	7.20	296.12	152.12
17	7.20	303.32	155.32
18	7.20	310.52	158.52
19	7.20	317.72	161.72
20	7.20	324.92	164.92
21	7.20	332.12	168.12
22	7.20	339.32	171.32
23	7.20	346.52	174.52
24	7.20	353.72	177.72
25	7.20	360.92	180.92
26	7.20	368.12	184.12
27	7.20	375.32	187.32

CROWELL BASIN NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
8	220.0	42.60	66.83	DEC 12, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

28	7.20	382.52	190.52
29	7.20	389.72	193.72
30	7.20	396.92	196.92
31	7.20	404.12	200.12

TOTAL DEG. DAYS (0) FOR JAN/84 = 233.45

32	8.03	412.15	204.15
33	8.20	420.35	208.35
34	8.20	428.55	212.55
35	8.20	436.75	216.75
36	8.20	444.95	220.95
37	8.20	453.15	225.15
38	8.20	461.35	229.35
39	8.20	469.55	233.55
40	8.20	477.75	237.75
41	8.20	485.95	241.95
42	8.20	494.15	246.15
43	8.20	502.35	250.35
44	8.20	510.55	254.55
45	8.20	518.75	258.75
46	8.20	526.95	262.95
47	8.20	535.15	267.15
48	8.20	543.35	271.35
49	8.20	551.55	275.55
50	8.20	559.75	279.75
51	8.37	568.12	284.12
52	8.70	576.82	288.82
53	8.70	585.52	293.52
54	8.70	594.22	298.22
55	8.28	602.50	302.50
56	8.20	610.70	306.70
57	8.20	618.90	310.90
58	8.20	627.10	315.10
59	8.20	635.30	319.30
60	8.20	643.50	323.50

TOTAL DEG. DAYS (0) FOR FEB/84 = 239.38

SW BROWNS BANK NS

STATION 9A DEPTH 174.0 LATITUDE 42.63 LONGITUDE 66.67 START NOV 20, 1983 08:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

324	10.40	10.40	6.40
325	10.77	21.17	13.17
326	11.50	32.67	20.67
327	11.13	43.80	27.80
328	10.77	54.57	34.57
329	10.23	64.80	40.80
330	10.95	75.75	47.75
331	9.57	85.32	53.32
332	10.07	95.38	59.38
333	10.23	105.62	65.62
334	9.40	115.02	71.02

ESTIMATED DEG. DAYS (0) FOR NOV/83 = 313.68

335	8.98	124.00	76.00
336	8.65	132.65	80.65
337	8.40	141.05	85.05
338	8.40	149.45	89.45
339	8.40	157.85	93.85
340	8.40	166.25	98.25
341	8.40	174.65	102.65
342	8.40	183.05	107.05
343	8.40	191.45	111.45
344	8.40	199.85	115.85
345	7.40	207.25	119.25
346	7.40	214.65	122.65
347	7.40	222.05	126.05
348	7.40	229.45	129.45
349	7.40	236.85	132.85
350	7.40	244.25	136.25
351	7.40	251.65	139.65
352	7.40	259.05	143.05
353	7.40	266.45	146.45
354	7.40	273.85	149.85
355	7.40	281.25	153.25
356	7.40	288.65	156.65
357	7.40	296.05	160.05
358	7.40	303.45	163.45
359	7.40	310.85	166.85
360	7.40	318.25	170.25
361	7.40	325.65	173.65
362	7.40	333.05	177.05
363	7.40	340.45	180.45
364	7.40	347.85	183.85
365	7.40	355.25	187.25

TOTAL DEG. DAYS (0) FOR DEC/83 = 240.23

1	7.82	363.07	191.07
2	7.90	370.97	194.97

SW BROWNS BANK NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
9A	174.0	42.63	66.67	NOV 20, 1983 08:00 GMT

DAY NUMRER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
3	7.90	378.87	198.87
4	7.90	386.77	202.77

SW BROWNS BANK NS

STATION DEPTH LATITUDE LONGITUDE START
98 174.0 42.60 66.93 MAY 1, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

122	7.50	7.50	3.50
123	8.00	15.50	7.50
124	8.00	23.50	11.50
125	8.00	31.50	15.50
126	8.00	39.50	19.50
127	8.00	47.50	23.50
128	8.00	55.50	27.50
129	8.00	63.50	31.50
130	8.00	71.50	35.50
131	8.00	79.50	39.50
132	8.00	87.50	43.50
133	8.00	95.50	47.50
134	8.00	103.50	51.50
135	8.00	111.50	55.50
136	8.00	119.50	59.50
137	8.00	127.50	63.50
138	8.00	135.50	67.50
139	8.00	143.50	71.50
140	8.00	151.50	75.50
141	8.50	160.00	80.00
142	8.50	168.50	84.50
143	8.50	177.00	89.00
144	8.33	185.33	93.33
145	8.00	193.33	97.33
146	8.00	201.33	101.33
147	8.00	209.33	105.33
148	8.00	217.33	109.33
149	8.00	225.33	113.33
150	8.00	233.33	117.33
151	8.00	241.33	121.33
152	8.00	249.33	125.33

TOTAL DEG. DAYS (0) FOR MAY/84 = 249.33

153	8.00	257.33	129.33
154	8.00	265.33	133.33
155	8.00	273.33	137.33
156	8.00	281.33	141.33
157	8.00	289.33	145.33
158	8.00	297.33	149.33
159	8.00	305.33	153.33

SW BROWNS BANK NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
90	0.0	42.53	66.17	MAY 14, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
135	10.80	10.80	6.80
136	11.20	22.00	14.00
137	10.55	32.55	20.55
138	11.23	43.78	27.78
139	11.40	55.18	35.18
140	11.70	66.88	42.88
141	11.70	78.58	50.58
142	11.70	90.28	58.28
143	11.70	101.98	65.98

SW BROWNS BANK NS

STATION DEPTH LATITUDE LONGITUDE START
9D 146.0 42.50 66.17 MAY 16, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

137	6.90	6.90	2.90
138	6.48	13.38	5.38
139	5.88	19.27	7.27
140	6.90	26.17	10.17
141	6.90	33.07	13.07
142	6.03	39.10	15.10
143	3.97	43.07	15.23
144	3.80	46.87	15.23
145	4.67	51.53	16.00
146	5.90	57.43	17.90

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 178.04

SW BROWNS BANK NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
9E	174.0	42.72	66.67	JUNE 7, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

159	8.50	8.50	4.50
160	8.92	17.42	9.42
161	9.60	27.02	15.02
162	10.27	37.28	21.28
163	10.60	47.88	27.88
164	10.35	58.23	34.23
165	9.85	68.08	40.08
166	9.30	77.38	45.38
167	8.75	86.13	50.13
168	8.50	94.63	54.63
169	8.92	103.55	59.55
170	9.00	112.55	64.55
171	9.00	121.55	69.55
172	9.00	130.55	74.55
173	9.40	139.95	79.95
174	9.60	149.55	85.55
175	9.60	159.15	91.15
176	9.60	168.75	96.75
177	10.02	178.77	102.77
178	10.10	188.87	108.87
179	10.10	198.97	114.97
180	9.85	208.82	120.82
181	9.60	218.42	126.42
182	9.60	228.02	132.02

ESTIMATED DEG. DAYS (0) FOR JUNE 1984 = 285.02

183	9.60	237.62	137.62
184	9.60	247.22	143.22
185	9.85	257.07	149.07
186	10.10	267.17	155.17
187	10.10	277.27	161.27

SW BROWNS BANK NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
9F	125.0	42.33	66.10	SEPT 24, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
268	11.50	11.50	7.50
269	11.25	22.75	14.75
270	11.00	33.75	21.75
271	11.00	44.75	28.75

SW BROWNS BANK NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
96	128.0	42.53	66.10	SEPT 19, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

263		* NO DATA *	
264	13.45	13.45	9.45
265	13.70	27.15	19.15
266	13.70	40.85	28.85
267	13.70	54.55	38.55
268	12.80	67.35	47.35

SW BROWNS BANK NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
94	55.0	42.67	66.13	SEPT 25, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
269	12.70	12.70	8.70
270	12.70	25.40	17.40
271	12.70	38.10	26.10
272	12.70	50.80	34.80

SE BROWNS BANK NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
10A	320.0	42.13	65.50	MAY 14, 1984 10:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
135	7.53	7.53	3.53	
136	6.80	14.33	6.33	
137	7.57	21.90	9.90	
138	7.48	29.38	13.38	
139	9.23	38.62	18.62	
140	8.98	47.60	23.60	
141	10.65	58.25	30.25	
142	10.90	69.15	37.15	

INGOMAP NS

STATION 11 DEPTH 40.0 LATITUDE 43.53 LONGITUDE 65.31 START OCT 20, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

293	12.80	12.80	8.80
294	12.18	24.98	16.98
295	13.10	38.08	26.08
296	13.10	51.18	35.18
297	13.10	64.28	44.28
298	13.00	77.28	53.28
299	12.50	89.78	61.78
300	12.50	102.28	70.28
301	12.50	114.78	78.78
302	12.00	126.78	86.78
303	12.00	138.78	94.78
304	12.00	150.78	102.78

ESTIMATED DEG. DAYS (0) FOR OCT/83 = 389.52

305	11.58	162.37	110.37
306	11.30	173.67	117.67
307	11.20	184.87	124.87
308	11.50	196.37	132.37
309	11.50	207.87	139.87
310	11.50	219.37	147.37
311	11.50	230.87	154.87
312	10.90	241.77	161.77
313	10.90	252.67	168.67
314	10.57	263.23	175.23
315	10.40	273.63	181.63
316	10.40	284.03	188.03
317	10.30	294.33	194.33
318	9.80	304.13	200.13
319	9.80	313.93	205.93
320	9.80	323.73	211.73
321	9.55	333.28	217.28
322	9.30	342.58	222.58
323	9.30	351.88	227.88
324	9.30	361.18	233.18
325	9.30	370.48	238.48
326	9.05	379.53	243.53
327	8.60	388.13	248.13
328	8.20	396.33	252.33
329	8.20	404.53	256.53
330	8.03	412.57	260.57
331	5.40	417.97	261.97
332	5.73	423.70	263.70
333	6.52	430.22	266.22
334	5.77	435.98	267.98

TOTAL DEG. DAYS (0) FOR NOV/83 = 285.20

335	5.60	441.58	269.58
336	4.93	446.52	270.52

INGOMAR NS ... CONTINUED

STATION 11 DEPTH 40.0 LATITUDE 43.53 LONGITUDE 65.31 START OCT 20, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

337	5.00	451.52	271.52
338	5.50	457.02	273.02
339	5.60	462.62	274.62
340	5.60	468.22	276.22
341	5.60	473.82	277.82
342	5.13	478.95	278.95
343	4.00	482.95	279.03
344	3.90	486.85	279.03
345	3.90	490.75	279.03
346	4.20	494.95	279.28
347	4.30	499.25	279.62
348	4.50	503.75	280.12
349	4.50	508.25	280.62
350	4.50	512.75	281.12
351	4.50	517.25	281.62
352	4.50	521.75	282.12
353	4.30	526.05	282.45
354	3.82	529.87	282.45
355	3.40	533.27	282.45
356	3.40	536.67	282.45
357	3.40	540.07	282.45
358	2.98	543.05	282.45
359	2.70	545.75	282.45
360	2.13	547.88	282.45
361	2.22	550.10	282.45
362	2.30	552.40	282.45
363	2.80	555.20	282.45
364	2.90	558.10	282.45
365	2.30	560.40	282.45

TOTAL DEG. DAYS (0) FOR DEC/83 = 124.42

1	2.30	562.70	282.45
2	2.30	565.00	282.45
3	1.80	566.80	282.45
4	1.80	568.60	282.45
5	2.22	570.82	282.45
6	2.30	573.12	282.45
7	2.30	575.42	282.45
8	2.30	577.72	282.45
9	2.30	580.02	282.45
10	2.30	582.32	282.45
11	2.30	584.62	282.45
12	2.22	586.83	282.45
13	1.80	588.63	282.45
14	1.80	590.43	282.45
15	1.80	592.23	282.45
16	1.80	594.03	282.45
17	0.80	594.83	282.45
18	0.70	595.53	282.45

INGOMAR NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
11	40.0	43.53	65.31	OCT 20, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

19	1.10	596.63	282.45
20	0.70	597.33	282.45
21	0.70	598.03	282.45
22	0.70	598.73	282.45
23	0.20	598.93	282.45
24	0.20	599.13	282.45
25	0.53	599.67	282.45
26	0.90	600.57	282.45
27	1.30	601.87	282.45
28	1.30	603.17	282.45
29	1.30	604.47	282.45
30	0.45	604.92	282.45
31	0.53	605.45	282.45

TOTAL DEG. DAYS (0) FOR JAN/84 = 45.05

32	0.70	606.15	282.45
33	0.37	606.52	282.45
34	0.20	606.72	282.45
35	0.70	607.42	282.45
36	1.20	608.62	282.45
37	1.30	609.92	282.45
38	1.30	611.22	282.45
39	0.70	611.92	282.45
40	0.28	612.20	282.45
41	0.20	612.40	282.45
42	0.28	612.68	282.45
43	1.00	613.68	282.45
44	1.30	614.98	282.45
45	1.30	616.28	282.45
46	1.30	617.58	282.45
47	1.30	618.88	282.45
48	1.30	620.18	282.45
49	1.30	621.48	282.45
50	1.30	622.78	282.45
51	1.30	624.08	282.45
52	1.30	625.38	282.45
53	1.30	626.68	282.45
54	1.30	627.98	282.45
55	1.30	629.28	282.45
56	1.30	630.58	282.45
57	1.30	631.88	282.45
58	1.30	633.18	282.45
59	1.30	634.48	282.45
60	1.30	635.78	282.45

TOTAL DEG. DAYS (0) FOR FEB/84 = 30.33

61	1.30	637.08	282.45
62	0.70	637.78	282.45

INGOMAR NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
11 40.0 43.53 65.31 OCT 20, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

63	0.53	638.32	282.45
64	0.20	638.52	282.45
65	0.20	638.72	282.45
66	0.45	639.17	282.45
67	0.70	639.87	282.45
68	0.70	640.57	282.45
69	0.20	640.77	282.45
70	0.20	640.97	282.45
71	0.20	641.17	282.45
72	0.20	641.37	282.45
73	0.20	641.57	282.45
74	0.20	641.77	282.45
75	0.20	641.97	282.45
76	0.20	642.17	282.45
77	0.20	642.37	282.45
78	0.20	642.57	282.45
79	0.20	642.77	282.45
80	0.20	642.97	282.45
81	0.20	643.17	282.45
82	0.55	643.72	282.45
83	1.00	644.72	282.45
84	0.62	645.33	282.45
85	0.20	645.53	282.45
86	0.28	645.82	282.45
87	0.37	646.18	282.45
88	0.98	647.17	282.45
89	0.73	647.90	282.45
90	0.20	648.10	282.45
91	0.20	648.30	282.45

TOTAL DEG. DAYS (0) FOR MAR/84 = 12.52

92 0.20 648.50 282.45

LOCKEPORT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
12A	17.0	43.64	65.12	JAN 30, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

30	2.20	2.20	0.00
31	2.20	4.40	0.00
32	2.20	6.60	0.00
33	2.20	8.80	0.00
34	1.78	10.58	0.00
35	1.70	12.28	0.00
36	2.03	14.32	0.00
37	2.20	16.52	0.00
38	2.20	18.72	0.00
39	2.20	20.92	0.00
40	2.20	23.12	0.00
41	2.03	25.15	0.00
42	1.70	26.85	0.00
43	1.70	28.55	0.00
44	1.87	30.42	0.00
45	2.20	32.62	0.00
46	2.20	34.82	0.00
47	2.20	37.02	0.00
48	2.20	39.22	0.00
49	2.20	41.42	0.00
50	2.20	43.62	0.00
51	2.20	45.82	0.00
52	2.20	48.02	0.00
53	2.20	50.22	0.00
54	2.20	52.42	0.00
55	2.20	54.62	0.00
56	2.20	56.82	0.00
57	2.20	59.02	0.00
58	2.20	61.22	0.00
59	2.20	63.42	0.00
60	2.20	65.62	0.00

TOTAL DEG. DAYS (0) FOR FEB/84 = 61.22

61	2.20	67.82	0.00
62	2.20	70.02	0.00
63	2.20	72.22	0.00
64	2.20	74.42	0.00
65	2.20	76.62	0.00
66	2.20	78.82	0.00
67	2.20	81.02	0.00
68	2.20	83.22	0.00
69	2.03	85.25	0.00
70	1.45	86.70	0.00
71	1.28	87.98	0.00
72	1.20	89.18	0.00
73	1.20	90.38	0.00
74	1.20	91.58	0.00
75	1.20	92.78	0.00
76	1.20	93.98	0.00

LOCKEPORT NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
12A 17.0 43.64 65.12 JAN 30, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

77	1.28	95.27	0.00
78	1.70	96.97	0.00
79	1.70	98.67	0.00
80	2.20	100.87	0.00
81	2.20	103.07	0.00
82	2.20	105.27	0.00
83	2.20	107.47	0.00
84	1.87	109.33	0.00
85	1.70	111.03	0.00
86	1.70	112.73	0.00
87	1.70	114.43	0.00
88	1.70	116.13	0.00
89	1.70	117.83	0.00
90	1.70	119.53	0.00
91	1.70	121.23	0.00

TOTAL DEG. DAYS (0) FOR MAR/84 = 55.62

92	1.70	122.93	0.00
93	1.70	124.63	0.00
94	2.12	126.75	0.00
95	2.20	128.95	0.00
96	2.37	131.32	0.00
97	2.70	134.02	0.00
98	2.70	136.72	0.00
99	2.70	139.42	0.00
100	3.12	142.53	0.00
101	2.70	145.23	0.00
102	2.70	147.93	0.00
103	2.70	150.63	0.00
104	2.70	153.33	0.00
105	2.70	156.03	0.00
106	2.70	158.73	0.00
107	2.70	161.43	0.00
108	2.70	164.13	0.00
109	2.70	166.83	0.00
110	3.20	170.03	0.00
111	2.78	172.82	0.00
112	2.95	175.77	0.00
113	2.70	178.47	0.00
114	2.70	181.17	0.00
115	2.78	183.95	0.00
116	2.95	186.90	0.00
117	2.70	189.60	0.00
118	2.70	192.30	0.00
119	2.95	195.25	0.00
120	3.20	198.45	0.00
121	3.20	201.65	0.00

TOTAL DEG. DAYS (0) FOR APR/84 = 80.42

LOCKEPORT NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
12A 17.0 43.64 65.12 JAN 30, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

122	3.20	204.85	0.00
123	2.87	207.72	0.00
124	2.70	210.42	0.00
125	3.20	213.62	0.00
126	3.20	216.82	0.00
127	2.53	219.35	0.00
128	2.53	221.88	0.00
129	3.12	225.00	0.00
130	3.53	228.53	0.00
131	3.70	232.23	0.00
132	3.53	235.77	0.00
133	3.28	239.05	0.00
134	4.20	243.25	0.20
135	3.53	246.78	0.27
136	3.70	250.48	0.27
137	4.12	254.60	0.43
138	4.20	258.80	0.63
139	4.20	263.00	0.83
140	4.12	267.12	1.00
141	3.95	271.07	1.10
142	4.20	275.27	1.30
143	4.78	280.05	2.08
144	5.20	285.25	3.28
145	5.28	290.53	4.57
146	5.53	296.07	6.10
147	5.20	301.27	7.30
148	4.53	305.80	7.33
149	4.20	310.00	8.03
150	4.45	314.45	8.48
151	5.20	319.65	9.68
152	5.83	325.48	11.52

TOTAL DEG. DAYS (0) FOR MAY/84 = 123.83

153	6.30	331.78	13.82
154	6.80	338.58	16.62
155	6.45	345.03	19.07
156	6.37	351.40	21.43
157	6.80	358.20	24.23
158	7.30	365.50	27.53
159	6.88	372.38	30.42
160	7.30	379.68	33.72
161	7.05	386.73	36.77
162	6.47	393.20	39.23
163	6.47	399.67	41.70
164	6.72	406.38	44.42
165	6.72	413.10	47.13
166	6.18	419.28	49.32
167	5.83	425.12	51.15
168	6.08	431.20	53.23

LOCKEPORT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
12A	17.0	43.64	65.12	JAN 30, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

169	6.72	437.92	55.95
170	6.88	444.80	58.83
171	7.47	452.27	62.30
172	6.68	458.95	64.98
173	6.10	465.05	67.08
174	6.20	471.25	69.28
175	6.30	477.55	71.58
176	6.60	484.15	74.18
177	8.80	492.95	78.98
178	9.38	502.33	84.37
179	9.80	512.13	90.17
180	9.80	521.93	95.97
181	8.47	530.40	100.43
182	8.55	538.95	104.98

TOTAL DEG. DAYS (0) FOR JUNE/84 = 213.47

183	8.80	547.75	109.78
184	9.30	557.05	115.08

LOCKPORT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
12R	12.0	43.64	65.12	AUG 23, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

235	11.30	11.30	7.30
236	11.87	23.17	15.17
237	12.87	36.03	24.03
238	12.20	48.23	32.23
239	10.67	58.90	38.90
240	8.38	67.28	43.28
241	8.97	76.25	48.25
242	10.97	87.22	55.22
243	13.73	100.95	64.95
244	15.23	116.18	76.18
245	14.07	130.25	86.25
246	14.73	144.98	96.98
247	14.90	159.88	107.88
248	15.07	174.95	118.95
249	12.03	186.98	126.98
250	10.67	197.65	133.65
251	10.30	207.95	139.95
252	9.55	217.50	145.50
253	9.47	226.97	150.97
254	9.22	236.18	156.18
255	9.72	245.90	161.90
256	9.38	255.28	167.28
257	9.97	265.25	173.25
258	11.05	276.30	180.30
259	12.90	289.20	189.20
260	15.32	304.52	200.52
261	15.40	319.92	211.92
262	14.73	334.65	222.65
263	14.90	349.55	233.55
264	15.23	364.78	244.78
265	15.40	380.18	256.18
266	13.73	393.92	265.92
267	13.82	407.73	275.73
268	13.90	421.63	285.63
269	14.40	436.03	296.03
270	14.40	450.43	306.43
271	14.32	464.75	316.75
272	14.23	478.98	326.98
273	11.68	490.67	334.67

TOTAL DEG. DAYS (0) FOR SEPT/83 = 389.72

274	13.73	504.40	344.40
275	13.48	517.88	353.88
276	13.65	531.53	363.53
277	12.55	544.08	372.08
278	12.03	556.12	380.12
279	13.07	569.18	389.18
280	12.28	581.47	397.47
281	11.13	592.60	404.60

LOCKEPORT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
12B	12.0	43.64	65.12	AUG 23, 1983 20:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
282	11.92	604.52	412.52	
283	12.48	617.00	421.00	
284	13.23	630.23	430.23	
285	13.40	643.63	439.63	
286	13.90	657.53	449.53	
287	13.90	671.43	459.43	
288	13.23	684.67	468.67	
289	10.63	695.30	475.30	
290	11.30	706.60	482.60	
291	11.55	718.15	490.15	
292	11.80	729.95	497.95	
293	11.80	741.75	505.75	
294	11.72	753.47	513.47	
295	11.30	764.77	520.77	
296	11.30	776.07	528.07	
297	11.30	787.37	535.37	
298	11.30	798.67	542.67	
299	11.30	809.97	549.97	
300	11.30	821.27	557.27	
301	11.30	832.57	564.57	
302	11.30	843.87	571.87	
303	11.22	855.08	579.08	
304	10.80	865.88	585.88	
TOTAL		DEG. DAYS (0) FOR OCT/83 =	375.22	
305	10.72	876.60	592.60	
306	10.30	886.90	598.90	
307	10.30	897.20	605.20	
308	10.30	907.50	611.50	
309	10.30	917.80	617.80	
310	10.30	928.10	624.10	
311	10.30	938.40	630.40	
312	10.30	948.70	636.70	
313	10.30	959.00	643.00	
314	10.30	969.30	649.30	
315	10.30	979.60	655.60	
316	10.30	989.90	661.90	
317	10.13	1000.03	668.03	
318	9.30	1009.33	673.33	
319	9.05	1018.38	678.38	
320	8.63	1027.02	683.02	
321	8.47	1035.48	687.48	
322	8.80	1044.28	692.28	
323	8.80	1053.08	697.08	
324	8.63	1061.72	701.72	
325	8.30	1070.02	706.02	
326	8.30	1078.32	710.32	
327	8.13	1086.45	714.45	
328	7.80	1094.25	718.25	

LOCKEPORT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
12B	12.0	43.64	65.12	AUG 23, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

329	7.80	1102.05	722.05
330	7.80	1109.85	725.85
331	5.83	1115.68	727.68
332	5.20	1120.88	728.88
333	5.30	1126.18	730.18
334	5.80	1131.98	731.98

TOTAL DEG. DAYS (0) FOR NOV/83 = 266.10

335	5.80	1137.78	733.78
336	5.80	1143.58	735.58
337	5.80	1149.38	737.38
338	5.50	1154.88	738.88
339	5.20	1160.08	740.08
340	5.20	1165.28	741.28
341	5.20	1170.48	742.48
342	5.20	1175.68	743.68
343	4.20	1179.88	743.88
344	4.20	1184.08	744.08
345	4.20	1188.28	744.28
346	4.20	1192.48	744.48
347	4.20	1196.68	744.68
348	4.53	1201.22	745.22
349	4.70	1205.92	745.92
350	4.70	1210.62	746.62
351	4.70	1215.32	747.32
352	4.70	1220.02	748.02
353	4.53	1224.55	748.55
354	3.78	1228.33	748.62
355	3.20	1231.53	748.62
356	2.37	1233.90	748.62
357	2.70	1236.60	748.62
358	2.95	1239.55	748.62
359	2.53	1242.08	748.62
360	2.20	1244.28	748.62
361	2.37	1246.65	748.62
362	3.12	1249.77	748.62
363	2.87	1252.63	748.62
364	3.20	1255.83	748.62
365	3.20	1259.03	748.62

TOTAL DEG. DAYS (0) FOR DEC/83 = 127.05

1	3.03	1262.07	748.62
2	2.45	1264.52	748.62
3	2.20	1266.72	748.62
4	2.20	1268.92	748.62
5	2.20	1271.12	748.62
6	2.20	1273.32	748.62
7	2.20	1275.52	748.62

LOCKPORT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
12B	12.0	43.64	65.12	AUG 23, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

8	2.20	1277.72	748.62
9	2.20	1279.92	748.62
10	2.20	1282.12	748.62
11	2.20	1284.32	748.62
12	2.20	1286.52	748.62
13	1.87	1288.38	748.62
14	1.70	1290.08	748.62
15	1.20	1291.28	748.62
16	1.20	1292.48	748.62
17	1.20	1293.68	748.62
18	1.20	1294.88	748.62
19	1.20	1296.08	748.62
20	1.20	1297.28	748.62
21	1.03	1298.32	748.62
22	0.70	1299.02	748.62
23	0.70	1299.72	748.62
24	0.37	1300.08	748.62
25	0.28	1300.37	748.62
26	0.78	1301.15	748.62
27	1.20	1302.35	748.62
28	1.20	1303.55	748.62
29	1.20	1304.75	748.62
30	1.20	1305.95	748.62

ESTIMATED DEG. DAYS (0) FOR JAN/84 = 48.48

PORT MOUTON NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
13A	18.0	43.90	64.85	DEC 14, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
348	4.00	4.00	0.00
349	4.00	8.00	0.00
350	4.00	12.00	0.00
351	4.00	16.00	0.00
352	4.00	20.00	0.00
353	4.25	24.25	0.25
354	4.50	28.75	0.75
355	4.33	33.08	1.08
356	3.67	36.75	1.08
357	3.50	40.25	1.08
358	3.50	43.75	1.08
359	3.42	47.17	1.08
360	3.00	50.17	1.08
361	3.17	53.33	1.08
362	3.50	56.83	1.08
363	3.50	60.33	1.08
364	3.50	63.83	1.08
365	3.50	67.33	1.08

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 115.96

1	3.50	70.83	1.08
2	3.50	74.33	1.08
3	3.42	77.75	1.08
4	3.00	80.75	1.08
5	3.00	83.75	1.08
6	3.00	86.75	1.08
7	3.00	89.75	1.08
8	3.00	92.75	1.08
9	3.00	95.75	1.08
10	3.00	98.75	1.08
11	3.00	101.75	1.08
12	2.50	104.25	1.08
13	2.50	106.75	1.08
14	2.50	109.25	1.08
15	2.17	111.42	1.08
16	2.00	113.42	1.08
17	1.92	115.33	1.08
18	1.50	116.83	1.08
19	1.50	118.33	1.08
20	1.50	119.83	1.08
21	1.50	121.33	1.08
22	1.50	122.83	1.08
23	1.50	124.33	1.08
24	1.50	125.83	1.08
25	1.50	127.33	1.08
26	1.50	128.83	1.08
27	1.50	130.33	1.08
28	1.67	132.00	1.08
29	2.00	134.00	1.08

PORT MOUTON NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
13A	18.0	43.90	64.85	DEC 14, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

30	2.00	136.00	1.08
31	1.50	137.50	1.08

TOTAL DEG. DAYS (0) FOR JAN/84 = 70.17

32	1.50	139.00	1.08
33	1.50	140.50	1.08
34	1.50	142.00	1.08
35	1.50	143.50	1.08
36	1.50	145.00	1.08
37	1.50	146.50	1.08
38	1.50	148.00	1.08
39	1.50	149.50	1.08
40	1.50	151.00	1.08
41	1.50	152.50	1.08
42	1.50	154.00	1.08

ESTIMATED DEG. DAYS (0) FOR FEB/84 = 43.50

PORT MOUTON NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
13R	20.0	43.90	64.85	APR 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

114	1.90	1.90	0.00
115	1.90	3.80	0.00
116	2.32	6.12	0.00
117	2.40	8.52	0.00
118	2.40	10.92	0.00
119	2.40	13.32	0.00
120	2.40	15.72	0.00
121	2.23	17.95	0.00
122	1.90	19.85	0.00
123	1.90	21.75	0.00
124	1.90	23.65	0.00
125	1.90	25.55	0.00
126	1.90	27.45	0.00
127	1.90	29.35	0.00
128	1.90	31.25	0.00
129	1.90	33.15	0.00
130	2.15	35.30	0.00
131	2.32	37.62	0.00
132	1.90	39.52	0.00
133	1.90	41.42	0.00
134	1.90	43.32	0.00
135	1.90	45.22	0.00
136	1.90	47.12	0.00
137	1.90	49.02	0.00
138	1.90	50.92	0.00
139	1.98	52.90	0.00
140	2.73	55.63	0.00
141	2.90	58.53	0.00
142	3.15	61.68	0.00
143	3.40	65.08	0.00
144	3.40	68.48	0.00
145	3.40	71.88	0.00
146	3.40	75.28	0.00
147	2.90	78.18	0.00
148	2.65	80.83	0.00
149	2.40	83.23	0.00
150	2.40	85.63	0.00
151	3.90	89.53	0.13
152	3.90	93.43	0.13

TOTAL DEG. DAYS (0) FOR MAY/84 = 75.48

153	3.90	97.33	0.13
154	3.90	101.23	0.13
155	4.23	105.47	0.43
156	5.28	110.75	1.72
157	5.80	116.55	3.52
158	4.65	121.20	4.18
159	4.32	125.52	4.55
160	4.40	129.92	4.95

PORT MOUTON NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
138	20.0	43.90	64.85	APR 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

161	4.40	134.32	5.37
162	3.90	138.22	5.37
163	3.90	142.12	5.37
164	4.07	146.18	5.50
165	4.23	150.42	5.77
166	4.23	154.65	6.03
167	3.90	158.55	6.03
168	3.90	162.45	6.03
169	4.23	166.68	6.30
170	4.48	171.17	6.78
171	4.23	175.40	7.05
172	3.90	179.30	7.05
173	3.90	183.20	7.05
174	4.07	187.27	7.18
175	4.57	191.83	7.75
176	4.90	196.73	8.55
177	5.67	202.40	10.32
178	7.27	209.67	13.58
179	8.83	218.50	18.42
180	7.83	226.33	22.25
181	5.37	231.70	23.62
182	4.90	236.60	24.52

TOTAL DEG. DAYS (0) FOR JUNE/84 = 143.17

183	4.90	241.50	25.42
184	5.30	246.80	26.72
185	5.47	252.27	28.18
186	4.90	257.17	29.08
187	4.40	261.57	29.50
188	3.57	265.13	29.50
189	2.90	268.03	29.50
190	2.90	270.93	29.50
191	3.23	274.17	29.50
192	3.07	277.23	29.50
193	2.90	280.13	29.50
194	3.23	283.37	29.50
195	3.40	286.77	29.50
196	3.40	290.17	29.50
197	3.40	293.57	29.50
198	3.65	297.22	29.50
199	3.90	301.12	29.50
200	3.90	305.02	29.50
201	3.82	308.83	29.50
202	3.40	312.23	29.50
203	3.40	315.63	29.50
204	3.32	318.95	29.50
205	2.90	321.85	29.50
206	2.90	324.75	29.50
207	2.90	327.65	29.50

PORT MOUTON NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
13R	20.0	43.90	64.85	APR 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

208	2.90	330.55	29.50
209	2.90	333.45	29.50
210	3.07	336.52	29.50
211	3.40	339.92	29.50
212	3.73	343.65	29.50
213	3.90	347.55	29.50

TOTAL DEG. DAYS (0) FOR JULY/84 = 110.95

214	3.90	351.45	29.50
215	3.90	355.35	29.50
216	3.90	359.25	29.50
217	3.90	363.15	29.50
218	3.90	367.05	29.50
219	3.90	370.95	29.50
220	3.90	374.85	29.50
221	3.90	378.75	29.50
222	4.40	383.15	29.93
223	5.08	388.23	31.02
224	5.00	393.23	32.02
225	5.58	398.82	33.60
226	6.50	405.32	36.10
227	7.17	412.48	39.27
228	8.00	420.48	43.27
229	8.75	429.23	48.02
230	9.00	438.23	53.02
231	9.30	447.53	58.32
232	10.10	457.63	64.42
233	10.52	468.15	70.93
234	11.27	479.42	78.20
235	11.10	490.52	85.30
236	10.60	501.12	91.90
237	9.12	510.23	97.02
238	8.33	518.57	101.35
239	9.47	528.03	106.82
240	10.10	538.13	112.92
241	9.55	547.68	118.47
242	8.50	556.18	122.97
243	8.00	564.18	126.97
244	8.00	572.18	130.97

TOTAL DEG. DAYS (0) FOR AUG/84 = 224.63

245	8.93	581.12	135.90
246	9.68	590.80	141.58
247	9.10	599.90	146.68
248	9.93	609.83	152.62
249	10.10	619.93	158.72
250	11.35	631.28	166.07
251	12.67	643.95	174.73

PORT MOUTON NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
13R 20.0 43.90 64.85 APR 23, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

252	14.45	658.40	185.18
253	15.03	673.43	196.22
254	13.83	687.27	206.05
255	11.43	698.70	213.48
256	9.22	707.92	218.70
257	8.00	715.92	222.70
258	8.25	724.17	226.95
259	8.00	732.17	230.95
260	9.47	741.63	236.42
261	10.60	752.23	243.02
262	11.35	763.58	250.37
263	11.68	775.27	258.05
264	12.10	787.37	266.15
265	12.10	799.47	274.25
266	12.10	811.57	282.35
267	12.02	823.58	290.37
268	10.85	834.43	297.22
269	10.60	845.03	303.82
270	11.35	856.38	311.17
271	10.27	866.65	317.43
272	10.10	876.75	323.53
273	10.10	886.85	329.63
274	11.02	897.87	336.55

TOTAL DEG. DAYS (0) FOR SEPT/84 = 325.68

275	12.18	910.05	344.83
276	13.00	923.05	353.83
277	13.37	936.42	363.20
278	13.70	950.12	372.90
279	13.62	963.73	382.52
280	13.00	976.73	391.52
281	12.18	988.92	399.70
282	11.52	1000.43	407.22
283	9.72	1010.15	412.93
284	9.20	1019.35	418.13
285	9.98	1029.32	424.11

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 370.47

PORT MOUTON NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
130	25.0	43.90	64.85	MAY 7, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
128	3.00	3.00	0.00
129	3.20	6.20	0.00
130	3.57	9.77	0.00
131	3.40	13.17	0.00
132	3.40	16.57	0.00
133	3.48	20.05	0.00
134	3.65	23.70	0.00
135	3.40	27.10	0.00
136	3.40	30.50	0.00
137	3.40	33.90	0.00
138	3.90	37.80	0.00
139	4.32	42.12	0.33
140	4.40	46.52	0.73
141	4.40	50.92	1.13
142	4.40	55.32	1.53
143	4.40	59.72	1.93
144	4.40	64.12	2.33
145	4.57	68.68	2.90
146	4.40	73.08	3.30
147	4.57	77.65	3.87
148	4.15	81.80	4.07
149	3.57	85.37	4.07
150	4.15	89.52	4.27
151	4.90	94.42	5.17
152	5.90	100.32	7.07

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 124.39

153	6.15	106.47	9.22
154	5.73	112.20	10.95
155	5.40	117.60	12.35
156	6.40	124.00	14.75
157	6.48	130.48	17.23
158	5.82	136.30	19.05
159	5.40	141.70	20.45
160	5.90	147.60	22.35
161	6.40	154.00	24.75
162	6.23	160.23	26.98
163	5.65	165.88	28.63
164	5.48	171.37	30.12
165	5.40	176.77	31.52
166	5.15	181.92	32.67
167	5.15	187.07	33.82
168	6.07	193.13	35.88
169	5.73	198.87	37.62
170	5.40	204.27	39.02

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 173.25

STONFHURST MS

STATION	DEPTH	LATITUDE	LONGITUDE	START
14	11.0	44.37	64.19	MAY 10, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

131	2.80	2.80	0.00
132	3.17	5.97	0.00
133	3.08	9.05	0.00
134	3.18	12.23	0.00
135	3.10	15.33	0.00
136	3.28	18.62	0.00
137	3.82	22.43	0.00
138	3.73	26.17	0.00
139	4.57	30.73	0.60
140	4.90	35.63	1.50
141	4.90	40.53	2.40
142	4.82	45.35	3.22
143	4.40	49.75	3.62
144	3.90	53.65	3.62
145	3.40	57.05	3.62
146	4.65	61.70	4.37
147	3.90	65.60	4.37
148	4.23	69.83	4.67
149	4.90	74.73	5.57
150	5.25	79.98	6.82
151	5.68	85.67	8.50
152	5.50	91.17	10.00

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 128.46

153	5.23	96.40	11.23
154	5.63	102.03	12.87
155	6.08	108.12	14.95
156	7.25	115.37	18.20
157	6.92	122.28	21.12
158	5.90	128.18	23.02
159	5.60	133.78	24.62
160	6.00	139.78	26.62
161	6.33	146.12	28.95
162	6.33	152.45	31.28
163	6.50	158.95	33.78
164	6.25	165.20	36.03
165	6.92	172.12	38.95
166	6.08	178.20	41.03
167	6.85	185.05	43.88
168	8.67	193.72	48.55
169	6.67	200.38	51.22
170	5.40	205.78	52.62
171	6.00	211.78	54.62
172	6.00	217.78	56.62
173	6.67	224.45	59.28
174	7.42	231.87	62.70
175	9.18	241.05	67.88
176	10.77	251.82	74.65
177	8.58	260.40	79.23

STONEHURST NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
14	11.0	44.37	64.19	MAY 10, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

178	9.02	269.42	84.25
179	8.52	277.93	88.77
180	8.77	286.70	93.53
181	8.27	294.97	97.80
182	8.60	303.57	102.40

TOTAL DEG. DAYS (0) FOR JUNE/84 = 212.40

183	8.68	312.25	107.08
184	8.85	321.10	111.93
185	8.85	329.95	116.78
186	8.00	337.95	120.78
187	7.27	345.22	124.05
188	5.35	350.57	125.40
189	6.15	356.72	127.55
190	6.85	363.57	130.40
191	7.38	370.95	133.78
192	7.98	378.93	137.77
193	8.75	387.68	142.52
194	6.50	394.18	145.02
195	7.12	401.30	148.13
196	7.37	408.67	151.50
197	6.67	415.33	154.17
198	6.33	421.67	156.50
199	6.23	427.90	158.73
200	6.17	434.07	160.90
201	5.43	439.50	162.33
202	5.78	445.28	164.12
203	5.45	450.73	165.57
204	5.35	456.08	166.92
205	5.53	461.62	168.45
206	4.92	466.53	169.38
207	4.23	470.77	169.67
208	4.48	475.25	170.18
209	4.83	480.08	171.03
210	4.90	484.98	171.93
211	5.45	490.43	173.38
212	5.80	496.23	175.18
213	6.33	502.57	177.52

TOTAL DEG. DAYS (0) FOR JULY/84 = 199.00

214	6.17	508.73	179.68
215	6.00	514.73	181.68
216	5.80	520.53	183.48
217	5.70	526.23	185.18
218	6.00	532.23	187.18
219	6.00	538.23	189.18
220	6.50	544.73	191.68
221	6.50	551.23	194.18

STONEHURST NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
14	11.0	44.37	64.19	MAY 10, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

222	6.50	557.73	196.68
223	6.33	564.07	199.02
224	6.42	570.48	201.43
225	7.08	577.57	204.52
226	8.10	585.67	208.62
227	8.52	594.18	213.13
228	9.93	604.12	219.07
229	11.02	615.13	226.08
230	11.62	626.75	233.70
231	11.88	638.63	241.58
232	12.57	651.20	250.15
233	12.38	663.58	258.53
234	13.45	677.03	267.98
235	14.50	691.53	278.48
236	15.65	707.18	290.13
237	17.02	724.20	303.15
238	17.82	742.02	316.97
239	18.07	760.08	331.03
240	15.82	775.90	342.85
241	13.12	789.02	351.97
242	11.63	800.65	359.60
243	11.70	812.35	367.30
244	15.45	827.80	378.75

TOTAL DEG. DAYS (0) FOR AUG/84 = 325.23

245	14.92	842.72	389.67
246	12.05	854.77	397.72
247	12.07	866.83	405.78
248	13.27	880.10	415.05

MAHONE BAY NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
15	15.0	44.63	64.46	JULY 28, 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
209	15.10	15.10	11.10	
210	15.10	30.20	22.20	
211	14.68	44.88	32.88	
212	14.35	59.23	43.23	
213	15.18	74.42	54.42	
214	15.60	90.02	66.02	
215	15.93	105.95	77.95	
216	17.00	122.95	90.95	
217	18.20	141.15	105.15	
218	17.53	158.68	118.68	
219	17.28	175.97	131.97	
220	18.20	194.17	146.17	
221	16.32	210.48	158.48	
222	16.28	226.77	170.77	
223	17.28	244.05	184.05	
224	17.70	261.75	197.75	
225	17.28	279.03	211.03	
226	17.20	296.23	224.23	
227	18.20	314.43	238.43	
228	18.20	332.63	252.63	
229	18.20	350.83	266.83	
230	18.20	369.03	281.03	
231	18.20	387.23	295.23	
232	18.70	405.93	309.93	
233	18.45	424.38	324.38	
234	18.20	442.58	338.58	
235	18.20	460.78	352.78	
236	18.20	478.98	366.98	
237	18.20	497.18	381.18	
238	17.53	514.72	394.72	
239	16.28	531.00	407.00	
240	16.45	547.45	419.45	
241	17.20	564.65	432.65	
242	17.20	581.85	445.85	
243	17.70	599.55	459.55	
TOTAL		DEG. DAYS (0) FOR AUG/83 =	540.32	
244	17.70	617.25	473.25	
245	17.70	634.95	486.95	
246	18.12	653.07	501.07	
247	18.28	671.35	515.35	
248	19.12	690.47	530.47	
249	19.20	709.67	545.67	
250	18.95	728.62	560.62	
251	18.28	746.90	574.90	
252	18.20	765.10	589.10	
253	18.20	783.30	603.30	
254	18.20	801.50	617.50	
255	16.80	818.30	630.30	

MAHONE BAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
15	15.0	44.63	64.46	JULY 28, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

256	17.10	835.40	643.40
257	17.37	852.77	656.77
258	17.70	870.47	670.47
259	17.37	887.83	683.83
260	17.20	905.03	697.03
261	17.20	922.23	710.23
262	16.90	939.13	723.13
263	17.10	956.23	736.23
264	17.20	973.43	749.43
265	17.20	990.63	762.63
266	16.45	1007.08	775.08
267	16.18	1023.27	787.27
268	16.60	1039.87	799.87
269	16.60	1056.47	812.47
270	16.60	1073.07	825.07
271	16.43	1089.50	837.50
272	16.10	1105.60	849.60
273	16.10	1121.70	861.70

TOTAL	DFG. DAYS (0) FOR SEPT/83 =	522.15
-------	-----------------------------	--------

274	16.10	1137.80	873.80
275	16.60	1154.40	886.40
276	16.60	1171.00	899.00
277	16.60	1187.60	911.60
278	16.60	1204.20	924.20
279	16.60	1220.80	936.80
280	16.60	1237.40	949.40
281	16.35	1253.75	961.75
282	16.10	1269.85	973.85
283	15.93	1285.78	985.78
284	15.35	1301.13	997.13
285	15.10	1316.23	1008.23
286	15.10	1331.33	1019.33
287	15.35	1346.68	1030.68
288	15.43	1362.12	1042.12
289	15.10	1377.22	1053.22
290	14.27	1391.48	1063.48
291	14.10	1405.58	1073.58
292	14.10	1419.68	1083.68
293	13.53	1433.22	1093.22
294	12.75	1445.97	1101.97
295	12.17	1458.13	1110.13
296	11.58	1469.72	1117.72
297	11.50	1481.22	1125.22
298	11.25	1492.47	1132.47
299	11.00	1503.47	1139.47
300	10.50	1513.97	1145.97
301	10.40	1524.37	1152.37
302	10.40	1534.77	1158.77

MAHONE BAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
15	15.0	44.63	64.46	JULY 28, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

303	10.07	1544.83	1164.83
304	9.48	1554.32	1170.32

TOTAL DEG. DAYS (0) FOR OCT/83 = 432.62

305	9.40	1563.72	1175.72
306	9.40	1573.12	1181.12
307	9.48	1582.60	1186.60
308	9.90	1592.50	1192.50
309	9.90	1602.40	1198.40
310	9.90	1612.30	1204.30
311	9.90	1622.20	1210.20
312	9.57	1631.77	1215.77
313	9.40	1641.17	1221.17
314	9.40	1650.57	1226.57
315	9.40	1659.97	1231.97
316	9.40	1669.37	1237.37
317	9.40	1678.77	1242.77
318	8.90	1687.67	1247.67
319	8.07	1695.73	1251.73
320	7.90	1703.63	1255.63
321	7.90	1711.53	1259.53
322	8.40	1719.93	1263.93
323	8.07	1728.00	1268.00
324	7.48	1735.48	1271.48
325	7.00	1742.48	1274.48
326	6.80	1749.28	1277.28
327	6.80	1756.08	1280.08
328	6.80	1762.88	1282.88
329	6.80	1769.68	1285.68
330	6.80	1776.48	1288.48
331	6.63	1783.12	1291.12
332	6.30	1789.42	1293.42
333	5.88	1795.30	1295.30
334	5.80	1801.10	1297.10

TOTAL DEG. DAYS (0) FOR NOV/83 = 246.78

335	5.80	1806.90	1298.90
336	5.80	1812.70	1300.70
337	5.72	1818.42	1302.42
338	5.22	1823.63	1303.63
339	4.80	1828.43	1304.43
340	4.80	1833.23	1305.23
341	4.80	1838.03	1306.03
342	5.05	1843.08	1307.08
343	4.30	1847.38	1307.38
344	4.30	1851.68	1307.68
345	4.30	1855.98	1307.98
346	3.80	1859.78	1308.03

MAHONE BAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
15	15.0	44.63	64.46	JULY 28, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

347	3.70	1863.48	1308.03
348	3.70	1867.18	1308.03
349	4.10	1871.28	1308.23
350	4.55	1875.83	1308.78
351	4.80	1880.63	1309.58
352	4.63	1885.27	1310.22
353	3.90	1889.17	1310.32
354	3.28	1892.45	1310.32
355	2.03	1894.48	1310.32
356	1.10	1895.58	1310.32
357	1.00	1896.58	1310.32
358	1.10	1897.68	1310.32
359	0.90	1898.58	1310.32
360	0.10	1898.68	1310.32
361	0.10	1898.78	1310.32
362	0.43	1899.22	1310.32
363	0.60	1899.82	1310.32
364	1.00	1900.82	1310.32
365	0.70	1901.52	1310.32

TOTAL DEG. DAYS (0) FOR DEC/83 = 100.42

1	0.60	1902.12	1310.32
2	0.60	1902.72	1310.32
3	0.60	1903.32	1310.32
4	0.60	1903.92	1310.32
5	0.90	1904.82	1310.32
6	1.20	1906.02	1310.32
7	1.20	1907.22	1310.32
8	1.20	1908.42	1310.32
9	1.20	1909.62	1310.32
10	1.20	1910.82	1310.32
11	1.20	1912.02	1310.32
12	1.20	1913.22	1310.32
13	0.60	1913.82	1310.32

ESTIMATED DEG. DAYS (0) FOR JAN/84 = 29.33

GRAVES IS. HUBBARDS NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
16	9.5	44.58	64.20	FEB 2, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

33	-0.55	0.00	0.00
34	-0.30	0.00	0.00
35	-0.47	0.00	0.00
36	-0.60	0.00	0.00
37	-0.47	0.00	0.00
38	-0.30	0.00	0.00
39	0.12	0.17	0.00
40	0.12	0.33	0.00
41	-0.30	0.33	0.00
42	-0.55	0.33	0.00
43	-0.80	0.33	0.00
44	-0.80	0.33	0.00
45	-0.80	0.33	0.00
46	-0.55	0.37	0.00
47	0.20	0.57	0.00
48	0.20	0.77	0.00
49	0.20	0.97	0.00
50	0.20	1.17	0.00
51	0.20	1.37	0.00
52	0.20	1.57	0.00
53	0.20	1.77	0.00
54	0.20	1.97	0.00
55	0.20	2.17	0.00
56	0.20	2.37	0.00
57	0.20	2.57	0.00
58	0.20	2.77	0.00
59	0.20	2.97	0.00
60	0.20	3.17	0.00

ESTIMATED DEG. DAYS (0) FOR FEB/84 = 3.28

61	0.20	3.37	0.00
62	0.20	3.57	0.00
63	0.20	3.77	0.00
64	0.20	3.97	0.00
65	0.20	4.17	0.00
66	0.20	4.37	0.00
67	0.20	4.57	0.00
68	0.20	4.77	0.00
69	0.20	4.97	0.00
70	0.03	5.10	0.00
71	-0.72	5.10	0.00
72	-0.13	5.17	0.00
73	0.20	5.37	0.00
74	0.20	5.57	0.00
75	-0.05	5.67	0.00
76	-0.22	5.70	0.00
77	0.20	5.90	0.00
78	0.20	6.10	0.00
79	0.20	6.30	0.00

GRAVES IS. HUBBARDS NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
16 9.5 44.58 64.20 FEB 2, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

80	0.20	6.50	0.00
81	0.20	6.70	0.00
82	0.20	6.90	0.00
83	0.20	7.10	0.00
84	0.70	7.80	0.00
85	0.95	8.75	0.00
86	0.20	8.95	0.00
87	0.20	9.15	0.00
88	0.62	9.77	0.00
89	0.70	10.47	0.00
90	0.70	11.17	0.00
91	0.70	11.87	0.00

TOTAL DEG. DAYS (0) FOR MAR/84 = 8.70

92	0.70	12.57	0.00
93	0.70	13.27	0.00
94	1.20	14.47	0.00
95	1.20	15.67	0.00
96	1.62	17.28	0.00
97	2.28	19.57	0.00
98	2.70	22.27	0.00
99	2.28	24.55	0.00
100	2.20	26.75	0.00
101	1.95	28.70	0.00
102	1.28	29.98	0.00
103	1.20	31.18	0.00
104	1.20	32.38	0.00
105	1.20	33.58	0.00
106	1.28	34.87	0.00
107	2.12	36.98	0.00
108	2.20	39.18	0.00
109	2.20	41.38	0.00
110	2.20	43.58	0.00
111	2.20	45.78	0.00
112	2.28	48.07	0.00
113	2.28	50.35	0.00
114	2.20	52.55	0.00
115	2.20	54.75	0.00
116	2.20	56.95	0.00
117	2.62	59.57	0.00
118	2.37	61.93	0.00
119	2.20	64.13	0.00
120	2.37	66.50	0.00
121	2.95	69.45	0.00

TOTAL DEG. DAYS (0) FOR APR/84 = 57.58

122	3.37	72.82	0.03
123	3.70	76.52	0.13

GRAVES IS. HUBBARDS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
16	9.5	44.58	64.20	FEB 2, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
124	3.53	80.05	0.13	
125	3.20	83.25	0.13	
126	3.45	86.70	0.13	
127	3.70	90.40	0.13	
128	3.28	93.68	0.13	

SLAUGHENWHITE LEDGE BUOY NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
17A	2.0	44.61	64.04	JULY 8, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

190	10.90	10.90	6.90
191	10.90	21.80	13.80
192	11.23	33.03	21.03
193	11.82	44.85	28.85
194	13.03	57.88	37.88
195	13.83	71.72	47.72
196	14.00	85.72	57.72
197	14.17	99.88	67.88
198	12.22	112.10	76.10
199	9.32	121.42	81.42
200	9.90	131.32	87.32
201	10.15	141.47	93.47
202	10.90	152.37	100.37
203	10.98	163.35	107.35
204	12.07	175.42	115.42
205	12.15	187.57	123.57
206	11.40	198.97	130.97
207	9.82	208.78	136.78
208	9.65	218.43	142.43
209	9.40	227.83	147.83
210	9.73	237.57	153.57
211	10.23	247.80	159.80
212	11.15	258.95	166.95
213	11.98	270.93	174.93

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 349.96

214	12.58	283.52	183.52
215	12.75	296.27	192.27
216	14.32	310.58	202.58
217	15.75	326.33	214.33
218	14.83	341.17	225.17
219	14.50	355.67	235.67
220	14.33	370.00	246.00
221	13.50	383.50	255.50
222	14.42	397.92	265.92
223	14.33	412.25	276.25
224	15.50	427.75	287.75
225	16.08	443.83	299.83
226	16.33	460.17	312.17
227	15.33	476.50	324.50
228	16.83	493.33	337.33
229	17.75	511.08	351.08
230	18.17	529.25	365.25
231	17.58	546.83	378.83
232	17.50	564.33	392.33
233	17.50	581.83	405.83
234	16.67	598.50	418.50
235	16.42	614.92	430.92
236	15.83	630.75	442.75

SLAUGHENWHITE LEDGE BUOY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
17A	2.0	44.61	64.04	JULY 8, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

237	16.33	647.08	455.08
238	12.08	659.17	463.17
239	8.65	667.82	467.82
240	12.97	680.78	476.78
241	14.50	695.28	487.28
242	13.92	709.20	497.20
243	15.33	724.53	508.53
244	15.42	739.95	519.95

TOTAL DEG. DAYS (0) FOR AUG/84 = 469.02

245	14.67	754.62	530.62
246	14.50	769.12	541.12
247	15.17	784.28	552.28
248	16.42	800.70	564.70
249	17.33	818.03	578.03
250	18.08	836.12	592.12
251	17.92	854.03	606.03
252	18.17	872.20	620.20
253	17.58	889.78	633.78
254	18.42	908.20	648.20
255	18.33	926.53	662.53
256	18.42	944.95	676.95
257	19.50	964.45	692.45
258	20.25	984.70	708.70
259	20.50	1005.20	725.20
260	20.50	1025.70	741.70
261	20.68	1046.38	758.38
262	20.70	1067.08	775.08
263	21.60	1088.68	792.68
264	21.60	1110.28	810.28
265	20.78	1131.07	827.07
266	19.83	1150.90	842.90
267	19.33	1170.23	858.23
268	18.92	1189.15	873.15
269	19.33	1208.48	888.48
270	18.67	1227.15	903.15
271	18.17	1245.32	917.32

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 561.52

NORTHWEST COVE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
17R	1.0	44.54	64.00	JUNE 7, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
159	10.20	10.20	6.20
160	10.20	20.40	12.40
161	10.00	30.40	18.40
162	12.13	42.53	26.53
163	13.75	56.28	36.28
164	11.28	67.57	43.57
165	12.87	80.43	52.43
166	12.02	92.45	60.45
167	12.20	104.65	68.65
168	11.20	115.85	75.85
169	10.93	126.78	82.78
170	7.53	134.32	86.32
171	9.10	143.42	91.42
172	10.08	153.50	97.50
173	11.53	165.03	105.03
174	11.37	176.40	112.40
175	11.20	187.60	119.60
176	10.95	198.55	126.55
177	9.28	207.83	131.83
178	8.18	216.02	136.02
179	8.68	224.70	140.70
180	9.10	233.80	145.80
181	9.37	243.17	151.17
182	10.37	253.53	157.53

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 316.92

183	11.53	265.07	165.07
184	12.37	277.43	173.43
185	12.45	289.88	181.88
186	12.28	302.17	190.17
187	12.57	314.73	198.73
188	12.53	327.27	207.27
189	12.95	340.22	216.22
190	12.70	352.92	224.92
191	13.03	365.95	233.95
192	13.38	379.33	243.33
193	14.30	393.63	253.63
194	13.38	407.02	263.02
195	14.02	421.03	273.03
196	15.80	436.83	284.83
197	15.13	451.97	295.97
198	15.80	467.77	307.77
199	14.35	482.12	318.12
200	16.30	498.42	330.42
201	12.98	511.40	339.40
202	16.30	527.70	351.70
203	14.78	542.48	362.48
204	14.37	556.85	372.85
205	15.30	572.15	384.15

NORTHWEST COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
179	1.0	44.54	64.00	JUNE 7, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

206	14.45	586.60	394.60
207	14.55	601.15	405.15
208	14.63	615.78	415.78
209	7.62	623.40	419.40
210	11.87	635.27	427.27
211	13.03	648.30	436.30
212	13.93	662.23	446.23
213	13.22	675.45	455.45

TOTAL DEG. DAYS (0) FOR JULY/84 = 421.92

214	12.37	687.82	463.82
215	14.12	701.93	473.93
216	14.38	716.32	484.32
217	14.45	730.77	494.77
218	16.63	747.40	507.40
219	17.07	764.47	520.47
220	17.07	781.53	533.53
221	15.87	797.40	545.40
222	17.30	814.70	558.70
223	17.30	832.00	572.00
224	17.48	849.48	585.48
225	18.40	867.88	599.88
226	17.67	885.55	613.55
227	18.40	903.95	627.95
228	18.90	922.85	642.85
229	19.32	942.17	658.17
230	19.90	962.07	674.07
231	20.90	982.97	690.97
232	20.65	1003.62	707.62
233	20.73	1024.35	724.35
234	20.40	1044.75	740.75
235	20.15	1064.90	756.90
236	19.57	1084.47	772.47
237	16.82	1101.28	785.28
238	18.90	1120.18	800.18
239	17.30	1137.48	813.48
240	16.47	1153.95	825.95
241	17.05	1171.00	839.00
242	16.90	1187.90	851.90

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 547.79

HORSESHOE BUOY NS

STATION DEPTH LATITUDE LONGITUDE START
170 2.0 44.31 63.99 JUNE 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
180	10.85	10.85	6.85
181	10.60	21.45	13.45
182	10.85	32.30	20.30
183	11.35	43.65	27.65
184	12.10	55.75	35.75
185	12.60	68.35	44.35
186	12.60	80.95	52.95
187	11.93	92.88	60.88
188	10.35	103.23	67.23
189	7.35	110.58	70.58
190	7.68	118.27	74.27
191	8.85	127.12	79.12
192	7.27	134.38	82.38
193	7.35	141.73	85.73
194	8.77	150.50	90.50
195	9.60	160.10	96.10
196	10.77	170.87	102.87
197	11.60	182.47	110.47
198	12.10	194.57	118.57
199	12.60	207.17	127.17
200	12.60	219.77	135.77
201	11.77	231.53	143.53
202	10.43	241.97	149.97
203	9.77	251.73	155.73
204	9.77	261.50	161.50
205	10.10	271.60	167.60
206	9.60	281.20	173.20
207	9.77	290.97	178.97
208	9.80	300.77	184.77

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 320.09

GLEN MARGARET NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
170	2.0	44.59	63.96	JUNE 7, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
159	9.80	9.80	5.80
160	9.80	19.60	11.60
161	10.18	29.78	17.78
162	11.07	40.85	24.85
163	10.90	51.75	31.75

EAST DOVER NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
18A	2.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
343	4.00	4.00	0.00
344	4.00	8.00	0.00
345	4.00	12.00	0.00
346	3.33	15.33	0.00
347	3.33	18.67	0.00
348	4.00	22.67	0.00
349	4.25	26.92	0.25
350	4.50	31.42	0.75
351	4.33	35.75	1.08
352	4.00	39.75	1.08
353	3.25	43.00	1.08
354	3.08	46.08	1.08
355	2.67	48.75	1.08
356	2.25	51.00	1.08
357	2.25	53.25	1.08
358	2.08	55.33	1.08
359	1.75	57.08	1.08
360	1.50	58.58	1.08
361	1.00	59.58	1.08
362	0.45	60.08	1.08
363	1.08	61.17	1.08
364	1.50	62.67	1.08
365	0.73	63.42	1.08

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 85.47

1	1.00	64.42	1.08
2	1.00	65.42	1.08
3	0.67	66.08	1.08
4	0.57	66.67	1.08
5	1.00	67.67	1.08
6	1.08	68.75	1.08
7	1.50	70.25	1.08
8	1.50	71.75	1.08
9	1.50	73.25	1.08
10	1.08	74.33	1.08
11	0.83	75.17	1.08
12	1.00	76.17	1.08
13	0.10	76.33	1.08
14	-0.10	76.33	1.08
15	-0.10	76.33	1.08
16	-0.10	76.33	1.08
17	0.10	76.50	1.08
18	0.02	76.67	1.08
19	-0.10	76.67	1.08
20	0.10	76.83	1.08
21	-0.52	76.83	1.08
22	-1.18	76.83	1.08
23	-0.52	76.83	1.08
24	-1.18	76.83	1.08

EAST DOVER NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
12A	2.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
25	-0.60	76.83	1.08
26	-0.10	76.83	1.08
27	-0.43	76.83	1.08
28	-0.18	76.83	1.08
29	-0.27	76.83	1.08
30	-0.77	76.83	1.08
31	-0.18	76.83	1.08

TOTAL DEG. DAYS (0) FOR JAN/84 = 13.42

32	-0.10	76.83	1.08
33	-0.27	76.83	1.08
34	-0.60	76.83	1.08
35	-0.27	76.83	1.08
36	0.65	77.50	1.08
37	0.67	78.17	1.08
38	0.48	78.67	1.08
39	0.10	78.83	1.08
40	0.30	79.17	1.08
41	0.00	79.25	1.08
42	-0.10	79.25	1.08
43	-0.10	79.25	1.08
44	0.10	79.42	1.08
45	0.67	80.08	1.08
46	1.33	81.42	1.08
47	1.67	83.08	1.08
48	1.00	84.08	1.08
49	0.67	84.75	1.08
50	0.50	85.25	1.08
51	0.50	85.75	1.08
52	0.50	86.25	1.08
53	0.50	86.75	1.08
54	0.30	87.08	1.08
55	0.58	87.67	1.08
56	1.00	88.67	1.08
57	1.00	89.67	1.08
58	0.58	90.25	1.08
59	0.40	90.67	1.08
60	0.50	91.17	1.08

TOTAL DEG. DAYS (0) FOR FEB/84 = 14.33

61	0.50	91.67	1.08
62	0.35	92.04	1.08

EAST DOVER NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
188	10.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
343	4.20	4.20	0.20
344	4.87	9.07	1.07
345	4.37	13.43	1.53
346	4.03	17.47	1.67
347	4.20	21.67	1.87
348	4.20	25.87	2.07
349	4.70	30.57	2.77
350	4.70	35.27	3.47
351	4.70	39.97	4.17
352	4.53	44.50	4.70
353	4.20	48.70	4.90
354	4.20	52.90	5.10
355	3.78	56.68	5.20
356	3.70	60.38	5.20
357	3.37	63.75	5.20
358	2.78	66.53	5.20
359	2.70	69.23	5.20
360	2.70	71.93	5.20
361	1.78	73.72	5.20
362	2.20	75.92	5.20
363	2.37	78.28	5.20
364	2.20	80.48	5.20
365	2.45	82.93	5.20

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 111.78

1	1.95	84.88	5.20
2	1.37	86.25	5.20
3	1.20	87.45	5.20
4	1.20	88.65	5.20
5	1.20	89.85	5.20
6	1.20	91.05	5.20
7	1.20	92.25	5.20
8	1.20	93.45	5.20
9	1.20	94.65	5.20
10	0.95	95.60	5.20
11	1.20	96.80	5.20
12	1.20	98.00	5.20
13	1.03	99.03	5.20
14	1.20	100.23	5.20
15	1.20	101.43	5.20
16	1.20	102.63	5.20
17	1.20	103.83	5.20
18	1.20	105.03	5.20
19	1.20	106.23	5.20
20	1.37	107.60	5.20
21	1.20	108.80	5.20
22	1.62	110.42	5.20
23	1.53	111.95	5.20
24	0.95	112.90	5.20

EAST DOVER NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
18B	10.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

25	0.87	113.77	5.20
26	0.78	114.55	5.20
27	0.95	115.50	5.20
28	1.20	116.70	5.20
29	1.20	117.90	5.20
30	1.20	119.10	5.20
31	1.20	120.30	5.20

TOTAL DEG. DAYS (0) FOR JAN/84 = 37.37

32	1.20	121.50	5.20
33	1.20	122.70	5.20
34	1.20	123.90	5.20
35	1.20	125.10	5.20
36	1.20	126.30	5.20
37	1.20	127.50	5.20
38	1.20	128.70	5.20
39	1.20	129.90	5.20
40	1.20	131.10	5.20
41	1.20	132.30	5.20
42	1.20	133.50	5.20
43	1.20	134.70	5.20

ESTIMATED DEG. DAYS (0) FOR FEB/84 = 34.80

EAST DOVER NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
18C	2.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
343	4.40	4.40	0.40
344	4.40	8.80	0.80
345	4.40	13.20	1.20
346	4.15	17.35	1.40
347	3.98	21.33	1.47
348	4.48	25.82	1.95
349	4.90	30.72	2.85
350	4.90	35.62	3.75
351	4.90	40.52	4.65
352	4.48	45.00	5.13
353	3.73	48.73	5.20
354	3.48	52.22	5.20
355	3.23	55.45	5.20
356	2.90	58.35	5.20
357	2.90	61.25	5.20
358	2.57	63.82	5.20
359	2.23	66.05	5.20
360	1.98	68.03	5.20
361	1.40	69.43	5.20
362	0.98	70.42	5.20
363	1.65	72.07	5.20
364	2.40	74.47	5.20
365	1.57	76.03	5.20

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 102.48

1	1.65	77.68	5.20
2	1.40	79.08	5.20
3	1.40	80.48	5.20
4	1.40	81.88	5.20
5	1.73	83.62	5.20
6	1.90	85.52	5.20
7	2.40	87.92	5.20
8	2.40	90.32	5.20
9	2.40	92.72	5.20
10	1.65	94.37	5.20
11	1.73	96.10	5.20
12	1.73	97.83	5.20
13	1.07	98.90	5.20
14	0.90	99.80	5.20
15	0.40	100.20	5.20
16	0.40	100.60	5.20
17	0.82	101.42	5.20
18	0.90	102.32	5.20
19	0.57	102.88	5.20
20	0.90	103.78	5.20
21	0.48	104.37	5.20
22	0.07	104.50	5.20
23	0.32	104.83	5.20
24	-0.35	104.83	5.20

EAST DOVER NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
18C	2.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
25	0.15	105.10	5.20
26	0.40	105.50	5.20
27	0.40	105.90	5.20
28	0.40	106.30	5.20
29	0.40	106.70	5.20
30	0.40	107.10	5.20
31	0.40	107.50	5.20

TOTAL DEG. DAYS (0) FOR JAN/84 = 31.47

32	0.82	108.32	5.20
33	0.48	108.80	5.20
34	0.40	109.20	5.20
35	0.57	109.77	5.20
36	0.98	110.75	5.20
37	1.40	112.15	5.20
38	1.15	113.30	5.20
39	0.90	114.20	5.20
40	0.90	115.10	5.20
41	0.65	115.75	5.20
42	0.40	116.15	5.20
43	0.40	116.55	5.20
44	0.90	117.45	5.20
45	0.90	118.35	5.20
46	1.40	119.75	5.20
47	1.57	121.32	5.20
48	1.40	122.72	5.20
49	1.40	124.12	5.20
50	1.40	125.52	5.20
51	1.40	126.92	5.20
52	1.40	128.32	5.20
53	1.40	129.72	5.20
54	1.40	131.12	5.20
55	1.40	132.52	5.20
56	1.40	133.92	5.20
57	1.40	135.32	5.20
58	1.40	136.72	5.20
59	1.40	138.12	5.20
60	1.40	139.52	5.20

TOTAL DEG. DAYS (0) FOR FEB/84 = 32.02

61	1.40	140.92	5.20
62	1.15	142.07	5.20
63	0.90	142.97	5.20
64	0.90	143.87	5.20
65	0.73	144.60	5.20
66	0.90	145.50	5.20
67	0.90	146.40	5.20
68	0.90	147.30	5.20

FAST DOVER NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
180	2.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

69	0.65	147.95	5.20
70	0.57	148.52	5.20
71	0.73	149.25	5.20
72	0.40	149.65	5.20
73	0.40	150.05	5.20
74	0.40	150.45	5.20
75	0.73	151.18	5.20
76	1.15	152.33	5.20
77	1.48	153.82	5.20
78	2.15	155.97	5.20
79	1.48	157.45	5.20
80	1.82	159.27	5.20
81	2.40	161.67	5.20
82	1.48	163.65	5.20
83	1.90	165.55	5.20
84	1.48	167.03	5.20
85	1.40	168.43	5.20
86	1.40	169.83	5.20
87	1.40	171.23	5.20
88	1.40	172.63	5.20
89	1.40	174.03	5.20
90	1.07	175.10	5.20
91	0.90	176.00	5.20

TOTAL DEG. DAYS (0) FOR MAR/84 = 36.48

92	0.98	176.98	5.20
93	1.15	178.13	5.20
94	1.40	179.53	5.20
95	1.65	181.18	5.20
96	2.15	183.33	5.20
97	2.40	185.73	5.20
98	1.65	187.38	5.20
99	1.57	188.95	5.20
100	1.82	190.77	5.20
101	1.40	192.17	5.20
102	1.40	193.57	5.20
103	1.40	194.97	5.20
104	1.40	196.37	5.20
105	1.48	197.85	5.20
106	1.90	199.75	5.20
107	2.32	202.07	5.20
108	2.40	204.47	5.20
109	2.40	206.87	5.20
110	2.90	209.77	5.20
111	2.40	212.17	5.20
112	2.40	214.57	5.20
113	2.07	216.63	5.20
114	1.40	218.03	5.20

ESTIMATED DEG. DAYS (0) FOR APR/84 = 54.83

EAST DOVER NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
18D	20.0	44.55	63.83	DEC 9, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

343	5.60	5.60	1.60
344	5.60	11.20	3.20
345	5.60	16.80	4.80
346	5.60	22.40	6.40
347	5.35	27.75	7.75
348	5.60	33.35	9.35
349	5.85	39.20	11.20
350	6.10	45.30	13.30
351	6.10	51.40	15.40
352	5.85	57.25	17.25
353	5.60	62.85	18.85
354	5.27	68.12	20.12
355	4.68	72.80	20.80
356	4.10	76.90	20.90
357	4.10	81.00	21.00
358	3.77	84.77	21.03
359	3.60	88.37	21.03
360	3.35	91.72	21.03
361	2.68	94.40	21.03
362	2.60	97.00	21.03
363	2.85	99.85	21.03
364	3.52	103.37	21.03
365	3.18	106.55	21.03

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 143.61

1	3.52	110.07	21.03
2	2.85	112.92	21.03
3	3.18	116.10	21.03
4	3.60	119.70	21.03
5	3.18	122.88	21.03
6	3.10	125.98	21.03
7	3.10	129.08	21.03
8	3.10	132.18	21.03
9	3.60	135.78	21.03
10	3.43	139.22	21.03
11	3.10	142.32	21.03
12	3.10	145.42	21.03
13	2.43	147.85	21.03
14	1.68	149.53	21.03
15	2.18	151.72	21.03
16	2.52	154.23	21.03
17	2.43	156.67	21.03
18	2.60	159.27	21.03
19	2.60	161.87	21.03
20	2.60	164.47	21.03
21	2.10	166.57	21.03
22	1.93	168.50	21.03
23	2.10	170.60	21.03
24	1.68	172.28	21.03

EAST DOVER NS ... CONTINUED

STATION 180 DEPTH 20.0 LATITUDE 44.55 LONGITUDE 63.83 START DEC 9, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

25	1.60	173.88	21.03
26	1.60	175.48	21.03
27	1.60	177.08	21.03
28	1.60	178.68	21.03
29	1.60	180.28	21.03
30	1.60	181.88	21.03
31	1.77	183.65	21.03

TOTAL DEG. DAYS (0) FOR JAN/84 = 77.10

32	1.60	185.25	21.03
33	1.77	187.02	21.03
34	2.02	189.03	21.03
35	2.10	191.13	21.03
36	2.10	193.23	21.03
37	2.10	195.33	21.03
38	2.10	197.43	21.03
39	2.10	199.53	21.03
40	2.52	202.05	21.03
41	2.18	204.23	21.03
42	1.60	205.83	21.03
43	1.60	207.43	21.03
44	1.60	209.03	21.03
45	1.60	210.63	21.03
46	1.60	212.23	21.03
47	1.60	213.83	21.03
48	1.93	215.77	21.03
49	2.10	217.87	21.03
50	2.10	219.97	21.03
51	2.10	222.07	21.03
52	2.10	224.17	21.03
53	2.10	226.27	21.03
54	2.10	228.37	21.03
55	2.10	230.47	21.03
56	2.10	232.57	21.03
57	2.10	234.67	21.03
58	2.10	236.77	21.03
59	2.10	238.87	21.03
60	2.10	240.97	21.03

TOTAL DEG. DAYS (0) FOR FEB/84 = 57.32

61	2.10	243.07	21.03
62	2.10	245.17	21.03
63	2.10	247.27	21.03
64	2.10	249.37	21.03
65	2.10	251.47	21.03
66	2.10	253.57	21.03
67	2.10	255.67	21.03
68	2.10	257.77	21.03

EAST DOVER NS ... CONTINUED

STATION 180 DEPTH 20.0 LATITUDE 44.55 LONGITUDE 63.83 START DEC 9, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

69	2.10	259.87	21.03
70	2.10	261.97	21.03
71	2.10	264.07	21.03
72	2.10	266.17	21.03
73	2.10	268.27	21.03
74	2.10	270.37	21.03
75	2.10	272.47	21.03
76	2.10	274.57	21.03
77	2.18	276.75	21.03
78	2.10	278.85	21.03
79	2.10	280.95	21.03
80	2.10	283.05	21.03
81	2.10	285.15	21.03
82	2.10	287.25	21.03
83	2.10	289.35	21.03
84	2.10	291.45	21.03
85	2.10	293.55	21.03
86	2.10	295.65	21.03
87	2.18	297.83	21.03
88	2.52	300.35	21.03
89	2.60	302.95	21.03
90	2.60	305.55	21.03
91	2.60	308.15	21.03

TOTAL DEG. DAYS (0) FOR MAR/84 = 67.18

92	2.60	310.75	21.03
93	2.10	312.85	21.03
94	2.10	314.95	21.03
95	2.10	317.05	21.03
96	2.43	319.48	21.03
97	2.60	322.08	21.03
98	2.60	324.68	21.03
99	3.02	327.70	21.03
100	3.10	330.80	21.03
101	2.68	333.48	21.03
102	2.60	336.08	21.03
103	2.60	338.68	21.03
104	2.60	341.28	21.03
105	2.18	343.47	21.03
106	2.10	345.57	21.03

ESTIMATED DEG. DAYS (0) FOR APR/84 = 74.83

SAMBRO NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
19	12.0	44.48	63.60	JULY 27, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

209	10.50	10.50	6.50
210	9.82	20.32	12.32
211	10.50	30.82	18.82
212	10.83	41.65	25.65
213	10.83	52.48	32.48
214	12.08	64.57	40.57
215	12.00	76.57	48.57
216	12.45	89.02	57.02
217	12.62	101.63	65.63
218	13.27	114.90	74.90
219	13.85	128.75	84.75
220	14.68	143.43	95.43
221	15.18	158.62	106.62
222	15.82	174.43	118.43
223	16.20	190.63	130.63
224	16.53	207.17	143.17
225	17.12	224.28	156.28
226	18.30	242.58	170.58
227	19.30	261.88	185.88
228	19.30	281.18	201.18
229	20.22	301.40	217.40
230	20.30	321.70	233.70
231	20.03	341.73	249.73
232	19.63	361.37	265.37
233	19.80	381.17	281.17
234	19.30	400.47	296.47
235	19.30	419.77	311.77
236	19.47	439.23	327.23
237	18.85	458.08	342.08
238	15.98	474.07	354.07
239	15.72	489.78	365.78
240	16.78	506.57	378.57
241	17.28	523.85	391.85
242	18.03	541.88	405.88
243	18.20	560.08	420.08
244	18.80	578.88	434.88

TOTAL	DEG. DAYS (0) FOR AUG/84 =	526.40
-------	----------------------------	--------

245	19.38	598.27	450.27
246	19.18	617.45	465.45
247	17.13	634.58	478.58
248	17.37	651.95	491.95
249	17.70	669.65	505.65
250	17.70	687.35	519.35
251	17.37	704.72	532.72
252	17.12	721.83	545.83
253	17.20	739.03	559.03
254	17.20	756.23	572.23
255	17.28	773.52	585.52

SAMBRO NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
19	12.0	44.48	63.60	JULY 27, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

256	17.62	791.13	599.13
257	14.20	805.33	609.33
258	14.43	819.77	619.77
259	13.73	833.50	629.50
260	12.72	846.22	638.22
261	13.35	859.57	647.57
262	14.35	873.92	657.92
263	15.02	888.93	668.93
264	15.18	904.12	680.12
265	15.70	919.82	691.82
266	15.10	934.92	702.92
267	14.27	949.18	713.18
268	14.68	963.87	723.87
269	14.93	978.80	734.80
270	15.02	993.82	745.82
271	15.10	1008.92	756.92
272	14.10	1023.02	767.02
273	14.10	1037.12	777.12
274	13.93	1051.05	787.05

TOTAL DEG. DAYS (0) FOR SEPT/84 = 472.17

275	13.68	1064.73	796.73
276	13.35	1078.08	806.08
277	13.10	1091.18	815.18
278	13.10	1104.28	824.28
279	13.10	1117.38	833.38
280	11.75	1129.13	841.13
281	10.17	1139.30	847.30
282	10.50	1149.80	853.80
283	10.58	1160.38	860.38
284	9.62	1170.00	866.00
285	10.42	1180.42	872.42
286	11.00	1191.42	879.42
287	10.83	1202.25	886.25
288	11.00	1213.25	893.25
289	11.00	1224.25	900.25
290	11.00	1235.25	907.25
291	10.83	1246.08	914.08
292	10.33	1256.42	920.42
293	10.33	1266.75	926.75
294	10.50	1277.25	933.25
295	10.83	1288.08	940.08
296	11.00	1299.08	947.08
297	11.00	1310.08	954.08
298	11.00	1321.08	961.08
299	11.00	1332.08	968.08
300	11.00	1343.08	975.08
301	11.00	1354.08	982.08
302	10.50	1364.58	988.58

SAMBRO NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
19	12.0	44.48	63.60	JULY 27, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
303	10.50	1375.08	995.08
304	10.75	1385.83	1001.83
305	10.50	1396.33	1008.33
TOTAL		DEG. DAYS (0) FOR OCT/84 =	345.28

306	10.17	1406.50	1014.50
307	10.00	1416.50	1020.50
308	10.00	1426.50	1026.50
309	9.80	1436.30	1032.30
310	9.80	1446.10	1038.10
311	10.00	1456.10	1044.10
312	10.00	1466.10	1050.10
313	9.80	1475.90	1055.90
314	8.98	1484.88	1060.88
315	8.90	1493.78	1065.78
316	8.90	1502.68	1070.68
317	9.33	1512.02	1076.02
318	10.00	1522.02	1082.02
319	10.00	1532.02	1088.02
320	9.90	1541.92	1093.92
321	9.90	1551.82	1099.82
322	9.90	1561.72	1105.72
323	9.60	1571.32	1111.32
324	8.98	1580.30	1116.30
325	8.65	1588.95	1120.95
326	7.98	1596.93	1124.93
327	7.90	1604.83	1128.83
328	7.90	1612.73	1132.73
329	7.90	1620.63	1136.63
330	7.82	1628.45	1140.45
331	7.73	1636.18	1144.18
332	7.40	1643.58	1147.58
333	7.57	1651.15	1151.15
334	7.82	1658.97	1154.97
335	7.90	1666.87	1158.87

TOTAL		DEG. DAYS (0) FOR NOV/84 =	270.53
-------	--	----------------------------	--------

336	7.90	1674.77	1162.77
337	7.90	1682.67	1166.67
338	7.90	1690.57	1170.57
339	7.48	1698.05	1174.05
340	7.10	1705.15	1177.15
341	6.63	1711.78	1179.78
342	6.63	1718.42	1182.42
343	5.88	1724.30	1184.30
344	5.80	1730.10	1186.10
345	5.80	1735.90	1187.90
346	6.30	1742.20	1190.20

SAMBRO NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
19	12.0	44.48	63.60	JULY 27, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
347	6.80	1749.00	1193.00
348	6.80	1755.80	1195.80
349	6.80	1762.60	1198.60
350	6.38	1768.98	1200.98
351	5.72	1774.70	1202.70
352	5.80	1780.50	1204.50
353	5.80	1786.30	1206.30
354	5.80	1792.10	1208.10
355	5.80	1797.90	1209.90
356	5.63	1803.53	1211.53
357	4.88	1808.42	1212.42
358	4.80	1813.22	1213.22
359	4.80	1818.02	1214.02
360	5.22	1823.23	1215.23
361	4.88	1828.12	1216.12
362	3.65	1831.77	1216.22
363	3.20	1834.97	1216.22

ESTIMATED DEG. DAYS (0) FOR DEC/84 = 186.11

FINK COVE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
5	3.00	3.00	0.00
6	3.00	6.00	0.00
7	3.00	9.00	0.00
8	3.00	12.00	0.00
9	3.00	15.00	0.00
10	3.00	18.00	0.00
11	3.00	21.00	0.00
12	3.00	24.00	0.00
13	2.67	26.67	0.00
14	2.00	28.67	0.00
15	2.00	30.67	0.00
16	2.00	32.67	0.00
17	2.00	34.67	0.00
18	2.00	36.67	0.00
19	2.00	38.67	0.00
20	2.00	40.67	0.00
21	1.67	42.33	0.00
22	1.33	43.67	0.00
23	2.00	45.67	0.00
24	2.00	47.67	0.00
25	2.00	49.67	0.00
26	2.00	51.67	0.00
27	2.00	53.67	0.00
28	2.00	55.67	0.00
29	2.00	57.67	0.00
30	2.00	59.67	0.00
31	2.00	61.67	0.00

ESTIMATED DEG. DAYS (0) FOR JAN/79 = 70.80

32	2.00	63.67	0.00
33	2.00	65.67	0.00
34	2.00	67.67	0.00
35	2.00	69.67	0.00
36	2.00	71.67	0.00
37	2.00	73.67	0.00
38	2.00	75.67	0.00
39	2.00	77.67	0.00
40	2.00	79.67	0.00
41	2.00	81.67	0.00
42	2.00	83.67	0.00
43	2.00	85.67	0.00
44	1.67	87.33	0.00
45	1.00	88.33	0.00
46	1.00	89.33	0.00
47	1.00	90.33	0.00
48	1.00	91.33	0.00
49	1.00	92.33	0.00
50	1.00	93.33	0.00
51	1.00	94.33	0.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
52	1.00	95.33	0.00
53	1.00	96.33	0.00
54	1.00	97.33	0.00
55	1.00	98.33	0.00
56	1.00	99.33	0.00
57	1.00	100.33	0.00
58	1.00	101.33	0.00
59	1.00	102.33	0.00
TOTAL DEG. DAYS (0) FOR FEB/79 = 40.67			
60	1.00	103.33	0.00
61	1.00	104.33	0.00
62	1.33	105.67	0.00
63	2.00	107.67	0.00
64	1.67	109.33	0.00
65	1.00	110.33	0.00
66	1.00	111.33	0.00
67	1.00	112.33	0.00
68	1.00	113.33	0.00
69	1.00	114.33	0.00
70	1.00	115.33	0.00
71	1.00	116.33	0.00
72	1.00	117.33	0.00
73	1.00	118.33	0.00
74	1.00	119.33	0.00
75	1.00	120.33	0.00
76	1.00	121.33	0.00
77	1.00	122.33	0.00
78	1.00	123.33	0.00
79	1.00	124.33	0.00
80	1.00	125.33	0.00
81	1.00	126.33	0.00
82	1.00	127.33	0.00
83	1.00	128.33	0.00
84	1.33	129.67	0.00
85	2.00	131.67	0.00
86	2.00	133.67	0.00
87	2.00	135.67	0.00
88	2.00	137.67	0.00
89	2.00	139.67	0.00
90	2.00	141.67	0.00
TOTAL DEG. DAYS (0) FOR MAR/79 = 39.33			
91	2.00	143.67	0.00
92	2.00	145.67	0.00
93	2.00	147.67	0.00
94	2.00	149.67	0.00
95	2.00	151.67	0.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

96	2.00	153.67	0.00
97	2.00	155.67	0.00
98	2.00	157.67	0.00
99	2.00	159.67	0.00
100	2.00	161.67	0.00
101	2.00	163.67	0.00
102	2.00	165.67	0.00
103	2.00	167.67	0.00
104	2.00	169.67	0.00
105	2.00	171.67	0.00
106	2.00	173.67	0.00
107	2.00	175.67	0.00
108	2.00	177.67	0.00
109	2.00	179.67	0.00
110	2.00	181.67	0.00
111	2.00	183.67	0.00
112	2.00	185.67	0.00
113	2.00	187.67	0.00
114	2.00	189.67	0.00
115	2.00	191.67	0.00
116	2.00	193.67	0.00
117	2.00	195.67	0.00
118	2.00	197.67	0.00
119	2.00	199.67	0.00
120	2.00	201.67	0.00

TOTAL DEG. DAYS (0) FOR APR/79 = 60.00

121	3.00	204.67	0.33
122	5.00	209.67	1.33
123	5.00	214.67	2.33
124	5.00	219.67	3.33
125	5.33	225.00	4.67
126	6.00	231.00	6.67
127	6.00	237.00	8.67
128	6.00	243.00	10.67
129	6.00	249.00	12.67
130	6.00	255.00	14.67
131	6.00	261.00	16.67
132	6.00	267.00	18.67
133	6.00	273.00	20.67
134	6.00	279.00	22.67
135	6.00	285.00	24.67
136	6.00	291.00	26.67
137	6.00	297.00	28.67
138	6.00	303.00	30.67
139	6.00	309.00	32.67
140	6.00	315.00	34.67
141	6.00	321.00	36.67
142	6.00	327.00	38.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

143	6.33	333.33	41.00
144	7.00	340.33	44.00
145	7.00	347.33	47.00
146	7.00	354.33	50.00
147	7.00	361.33	53.00
148	7.00	368.33	56.00
149	7.00	375.33	59.00
150	8.00	383.33	63.00
151	8.00	391.33	67.00

TOTAL DEG. DAYS (0) FOR MAY/79 = 189.67

152	8.00	399.33	71.00
153	8.00	407.33	75.00
154	8.00	415.33	79.00
155	8.33	423.67	83.33
156	9.00	432.67	88.33
157	9.00	441.67	93.33
158	9.33	451.00	98.67
159	10.00	461.00	104.67
160	10.00	471.00	110.67
161	10.00	481.00	116.67
162	10.00	491.00	122.67
163	10.00	501.00	128.67
164	10.00	511.00	134.67
165	10.00	521.00	140.67
166	10.33	531.33	147.00
167	11.00	542.33	154.00
168	11.00	553.33	161.00
169	11.00	564.33	168.00
170	11.00	575.33	175.00
171	11.00	586.33	182.00
172	11.00	597.33	189.00
173	11.00	608.33	196.00
174	11.00	619.33	203.00
175	11.33	630.67	210.33
176	12.00	642.67	218.33
177	12.00	654.67	226.33
178	12.00	666.67	234.33
179	12.00	678.67	242.33
180	12.00	690.67	250.33
181	12.00	702.67	258.33

TOTAL DEG. DAYS (0) FOR JUNE/79 = 311.33

182	12.00	714.67	266.33
183	12.00	726.67	274.33
184	12.33	739.00	282.67
185	13.00	752.00	291.67
186	13.00	765.00	300.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMRER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

187	13.00	778.00	309.67
188	13.00	791.00	318.67
189	13.00	804.00	327.67
190	13.00	817.00	336.67
191	12.67	829.67	345.33
192	12.00	841.67	353.33
193	12.00	853.67	361.33
194	12.00	865.67	369.33
195	12.00	877.67	377.33
196	12.00	889.67	385.33
197	12.00	901.67	393.33
198	12.00	913.67	401.33
199	12.00	925.67	409.33
200	12.00	937.67	417.33
201	12.67	950.33	426.00
202	14.00	964.33	436.00
203	14.00	978.33	446.00
204	14.00	992.33	456.00
205	13.67	1006.00	465.67
206	13.00	1019.00	474.67
207	13.00	1032.00	483.67
208	13.00	1045.00	492.67
209	13.33	1058.33	502.00
210	14.00	1072.33	512.00
211	14.00	1086.33	522.00
212	14.00	1100.33	532.00

TOTAL DEG. DAYS (0) FOR JULY/79 = 397.67

213	14.00	1114.33	542.00
214	14.00	1128.33	552.00
215		* NO DATA *	
216		* NO DATA *	
217		* NO DATA *	
218		* NO DATA *	
219		* NO DATA *	
220		* NO DATA *	
221		* NO DATA *	
222	11.00	1139.33	559.00
223	11.00	1150.33	566.00
224	11.00	1161.33	573.00
225	11.33	1172.67	580.33
226	12.00	1184.67	588.33
227	12.00	1196.67	596.33
228	12.00	1208.67	604.33
229	12.00	1220.67	612.33
230	12.00	1232.67	620.33
231	12.00	1244.67	628.33
232	12.67	1257.33	637.00
233	14.00	1271.33	647.00

FINN COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

234	14.00	1285.33	657.00
235	14.00	1299.33	667.00
236	14.00	1313.33	677.00
237	14.00	1327.33	687.00
238	14.00	1341.33	697.00
239	14.00	1355.33	707.00
240	14.00	1369.33	717.00
241	14.00	1383.33	727.00
242	14.00	1397.33	737.00
243	13.67	1411.00	746.67

ESTIMATED DFG. DAYS (0) FOR AUG/79 = 401.28

244	13.00	1424.00	755.67
245	13.00	1437.00	764.67
246	13.00	1450.00	773.67
247	13.00	1463.00	782.67
248	13.00	1476.00	791.67
249	13.00	1489.00	800.67
250	13.33	1502.33	810.00
251	14.00	1516.33	820.00
252	14.00	1530.33	830.00
253	14.00	1544.33	840.00
254	14.00	1558.33	850.00
255	14.00	1572.33	860.00
256	14.00	1586.33	870.00
257	14.00	1600.33	880.00
258	14.00	1614.33	890.00
259	13.67	1628.00	899.67
260	13.00	1641.00	908.67
261	13.00	1654.00	917.67
262	13.00	1667.00	926.67
263	12.67	1679.67	935.33
264	12.00	1691.67	943.33
265	12.00	1703.67	951.33
266	12.00	1715.67	959.33
267	12.00	1727.67	967.33
268	12.00	1739.67	975.33
269	12.00	1751.67	983.33
270	12.67	1764.33	992.00
271	14.00	1778.33	1002.00
272	14.00	1792.33	1012.00
273	14.00	1806.33	1022.00

TOTAL DFG. DAYS (0) FOR SEPT/79 = 395.33

274	14.00	1820.33	1032.00
275	14.00	1834.33	1042.00
276	14.00	1848.33	1052.00
277	14.00	1862.33	1062.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

278	14.00	1876.33	1072.00
279	14.00	1890.33	1082.00
280	14.00	1904.33	1092.00
281	12.00	1916.33	1100.00
282	8.00	1924.33	1104.00
283	8.00	1932.33	1108.00
284	8.00	1940.33	1112.00
285	8.00	1948.33	1116.00
286	8.00	1956.33	1120.00
287	8.00	1964.33	1124.00
288	8.00	1972.33	1128.00
289		* NO DATA *	
290		* NO DATA *	
291		* NO DATA *	
292		* NO DATA *	
293		* NO DATA *	
294		* NO DATA *	
295	8.00	1980.33	1132.00
296	9.33	1989.67	1137.33
297	12.00	2001.67	1145.33
298	11.33	2013.00	1152.67
299	10.00	2023.00	1158.67
300	10.00	2033.00	1164.67
301	10.00	2043.00	1170.67
302	10.00	2053.00	1176.67
303	10.00	2063.00	1182.67
304	10.00	2073.00	1188.67

ESTIMATED DEG. DAYS (0) FOR OCT/79 = 330.67

305	10.00	2083.00	1194.67
306	10.00	2093.00	1200.67
307	10.00	2103.00	1206.67
308	10.00	2113.00	1212.67
309	10.00	2123.00	1218.67
310	10.00	2133.00	1224.67
311	10.00	2143.00	1230.67
312	10.00	2153.00	1236.67
313	10.00	2163.00	1242.67
314	10.00	2173.00	1248.67
315	10.00	2183.00	1254.67
316	10.00	2193.00	1260.67
317	10.00	2203.00	1266.67
318	10.00	2213.00	1272.67
319	10.00	2223.00	1278.67
320	10.00	2233.00	1284.67
321	10.00	2243.00	1290.67
322	10.00	2253.00	1296.67
323	9.67	2262.67	1302.33
324	9.00	2271.67	1307.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

325	9.00	2280.67	1312.33
326	9.00	2289.67	1317.33
327	9.00	2298.67	1322.33
328	9.00	2307.67	1327.33
329	9.00	2316.67	1332.33
330	9.00	2325.67	1337.33
331		* NO DATA *	
332		* NO DATA *	
333		* NO DATA *	
334		* NO DATA *	

ESTIMATED DEG. DAYS (0) FOR NOV/79 = 291.54

335	8.00	2333.67	1341.33
336	8.00	2341.67	1345.33
337	8.00	2349.67	1349.33
338	8.00	2357.67	1353.33
339	8.00	2365.67	1357.33
340	8.00	2373.67	1361.33
341	8.00	2381.67	1365.33
342	8.00	2389.67	1369.33
343	8.00	2397.67	1373.33
344	7.67	2405.33	1377.00
345	7.00	2412.33	1380.00
346	7.00	2419.33	1383.00
347	6.67	2426.00	1385.67
348	6.00	2432.00	1387.67
349	6.00	2438.00	1389.67
350	6.00	2444.00	1391.67
351	6.00	2450.00	1393.67
352	6.00	2456.00	1395.67
353	5.67	2461.67	1397.33
354	5.00	2466.67	1398.33
355	5.00	2471.67	1399.33
356	5.00	2476.67	1400.33
357	5.00	2481.67	1401.33
358	5.00	2486.67	1402.33
359	5.00	2491.67	1403.33
360	5.00	2496.67	1404.33
361	4.83	2501.50	1405.17
362	4.50	2506.00	1405.67
363	4.50	2510.50	1406.17
364	4.50	2515.00	1406.67
365	4.50	2519.50	1407.17

TOTAL DEG. DAYS (0) FOR DEC/79 = 193.83

1	4.50	2524.00	1407.67
2	4.50	2528.50	1408.17
3	4.50	2533.00	1408.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

4	4.33	2537.33	1409.00
5	4.00	2541.33	1409.00
6	4.00	2545.33	1409.00
7	4.00	2549.33	1409.00
8	4.00	2553.33	1409.00
9	4.00	2557.33	1409.00
10	3.67	2561.00	1409.00
11	3.00	2564.00	1409.00
12	3.00	2567.00	1409.00
13	3.00	2570.00	1409.00
14	3.00	2573.00	1409.00
15	3.00	2576.00	1409.00
16	3.00	2579.00	1409.00
17	3.00	2582.00	1409.00
18	3.00	2585.00	1409.00
19	3.00	2588.00	1409.00
20	2.67	2590.67	1409.00
21	2.00	2592.67	1409.00
22	2.00	2594.67	1409.00
23	2.00	2596.67	1409.00
24	2.00	2598.67	1409.00
25	2.00	2600.67	1409.00
26	2.00	2602.67	1409.00
27	2.00	2604.67	1409.00
28	2.00	2606.67	1409.00
29	2.00	2608.67	1409.00
30	2.00	2610.67	1409.00
31	2.00	2612.67	1409.00

TOTAL DEG. DAYS (0) FOR JAN/80 = 93.17

32	2.00	2614.67	1409.00
33	2.00	2616.67	1409.00
34	2.00	2618.67	1409.00
35	2.00	2620.67	1409.00
36	2.00	2622.67	1409.00
37	2.00	2624.67	1409.00
38	2.00	2626.67	1409.00
39	2.00	2628.67	1409.00
40	2.00	2630.67	1409.00
41	2.00	2632.67	1409.00
42	1.33	2634.00	1409.00
43	0.00	2634.00	1409.00
44	0.00	2634.00	1409.00
45	0.00	2634.00	1409.00
46	0.00	2634.00	1409.00
47	0.00	2634.00	1409.00
48	0.00	2634.00	1409.00
49	0.00	2634.00	1409.00
50	0.00	2634.00	1409.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

51	0.33	2634.33	1409.00
52	1.00	2635.33	1409.00
53	1.00	2636.33	1409.00
54	1.00	2637.33	1409.00
55	1.00	2638.33	1409.00
56	1.00	2639.33	1409.00
57	1.00	2640.33	1409.00
58	1.00	2641.33	1409.00
59	1.00	2642.33	1409.00
60	1.00	2643.33	1409.00

TOTAL	DEG. DAYS (0) FOR FEB/80 =	30.67
-------	----------------------------	-------

61	1.00	2644.33	1409.00
62	1.00	2645.33	1409.00
63	1.00	2646.33	1409.00
64	1.00	2647.33	1409.00
65	1.00	2648.33	1409.00
66	1.00	2649.33	1409.00
67	1.00	2650.33	1409.00
68	1.00	2651.33	1409.00
69	1.00	2652.33	1409.00
70	1.00	2653.33	1409.00
71	1.00	2654.33	1409.00
72	1.00	2655.33	1409.00
73	1.33	2656.67	1409.00
74	2.00	2658.67	1409.00
75	1.67	2660.33	1409.00
76	1.00	2661.33	1409.00
77	1.00	2662.33	1409.00
78	1.00	2663.33	1409.00
79	1.00	2664.33	1409.00
80	1.00	2665.33	1409.00
81	1.33	2666.67	1409.00
82	1.67	2668.33	1409.00
83	1.00	2669.33	1409.00
84	1.00	2670.33	1409.00
85	1.00	2671.33	1409.00
86	1.00	2672.33	1409.00
87	1.00	2673.33	1409.00
88	1.33	2674.67	1409.00
89	2.00	2676.67	1409.00
90	2.00	2678.67	1409.00
91	2.00	2680.67	1409.00

TOTAL	DEG. DAYS (0) FOR MAR/80 =	37.33
-------	----------------------------	-------

92	2.00	2682.67	1409.00
93	2.50	2685.17	1409.00
94	3.50	2688.67	1409.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

95	3.67	2692.33	1409.00
96	4.00	2696.33	1409.00
97	4.00	2700.33	1409.00
98	4.00	2704.33	1409.00
99	4.00	2708.33	1409.00
100	4.00	2712.33	1409.00
101	4.00	2716.33	1409.00
102	4.00	2720.33	1409.00
103	3.33	2723.67	1409.00
104	2.00	2725.67	1409.00
105	2.00	2727.67	1409.00
106	2.33	2730.00	1409.00
107	3.00	2733.00	1409.00
108	3.00	2736.00	1409.00
109	3.00	2739.00	1409.00
110	3.00	2742.00	1409.00
111	3.00	2745.00	1409.00
112	3.00	2748.00	1409.00
113	3.00	2751.00	1409.00
114	3.00	2754.00	1409.00
115	3.33	2757.33	1409.00
116	4.00	2761.33	1409.00
117	4.00	2765.33	1409.00
118	4.00	2769.33	1409.00
119	4.00	2773.33	1409.00
120	4.00	2777.33	1409.00
121	4.00	2781.33	1409.00

TOTAL DEG. DAYS (0) FOR APR/80 = 100.67

122	4.00	2785.33	1409.00
123	4.00	2789.33	1409.00
124	4.00	2793.33	1409.00
125	4.00	2797.33	1409.00
126	4.00	2801.33	1409.00
127	4.33	2805.67	1409.33
128	5.00	2810.67	1410.33
129	5.00	2815.67	1411.33
130	5.00	2820.67	1412.33
131	5.00	2825.67	1413.33
132	5.00	2830.67	1414.33
133	5.00	2835.67	1415.33
134	5.00	2840.67	1416.33
135	5.00	2845.67	1417.33
136	5.00	2850.67	1418.33
137	5.00	2855.67	1419.33
138	5.00	2860.67	1420.33
139	5.00	2865.67	1421.33
140	5.00	2870.67	1422.33
141	5.00	2875.67	1423.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

142	5.33	2881.00	1424.67
143	6.00	2887.00	1426.67
144	6.00	2893.00	1428.67
145	6.00	2899.00	1430.67
146	6.33	2905.33	1433.00
147	7.00	2912.33	1436.00
148	7.00	2919.33	1439.00
149	7.00	2926.33	1442.00
150	7.00	2933.33	1445.00
151	7.00	2940.33	1448.00
152	7.00	2947.33	1451.00

TOTAL DEG. DAYS (0) FOR MAY/80 = 166.00

153	7.00	2954.33	1454.00
154	6.33	2960.67	1456.33
155	5.00	2965.67	1457.33
156	5.00	2970.67	1458.33
157	5.00	2975.67	1459.33
158	6.00	2981.67	1461.33
159	8.00	2989.67	1465.33
160	8.00	2997.67	1469.33
161	8.00	3005.67	1473.33
162	8.00	3013.67	1477.33
163	8.00	3021.67	1481.33
164	7.33	3029.00	1484.67
165	6.00	3035.00	1486.67
166	6.00	3041.00	1488.67
167	6.00	3047.00	1490.67
168	6.00	3053.00	1492.67
169	6.00	3059.00	1494.67
170	6.00	3065.00	1496.67
171	6.00	3071.00	1498.67
172	6.33	3077.33	1501.00
173	7.17	3084.50	1504.17
174	7.33	3091.83	1507.50
175	7.00	3098.83	1510.50
176	7.00	3105.83	1513.50
177	7.33	3113.17	1516.83
178	8.00	3121.17	1520.83
179	8.00	3129.17	1524.83
180	8.00	3137.17	1528.83
181	8.00	3145.17	1532.83
182	8.00	3153.17	1536.83

TOTAL DEG. DAYS (0) FOR JUNE/80 = 205.83

183	8.17	3161.33	1541.00
184	8.50	3169.83	1545.50
185	8.67	3178.50	1550.17

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

186	9.00	3187.50	1555.17
187	9.00	3196.50	1560.17
188	9.00	3205.50	1565.17
189	9.00	3214.50	1570.17
190	9.00	3223.50	1575.17
191	9.00	3232.50	1580.17
192	9.00	3241.50	1585.17
193	9.00	3250.50	1590.17
194	9.00	3259.50	1595.17
195	9.00	3269.50	1600.17
196		* NO DATA *	
197	9.00	3277.50	1605.17
198	9.00	3286.50	1610.17
199	8.83	3295.33	1615.00
200	8.33	3303.67	1619.33
201	8.33	3312.00	1623.67
202	9.00	3321.00	1628.67
203	9.00	3330.00	1633.67
204	9.00	3339.00	1638.67
205	9.33	3348.33	1644.00
206	10.00	3358.33	1650.00
207	10.00	3368.33	1656.00
208	10.00	3378.33	1662.00
209	10.00	3388.33	1668.00
210	10.00	3398.33	1674.00
211	10.00	3408.33	1680.00
212	10.00	3418.33	1686.00
213	10.17	3428.50	1692.17

ESTIMATED DEG. DAYS (0) FOR JULY/80 = 284.51

214	10.50	3439.00	1698.67
215	10.50	3449.50	1705.17
216	10.50	3460.00	1711.67
217	10.50	3470.50	1718.17
218	11.00	3481.50	1725.17
219	12.00	3493.50	1733.17
220	12.00	3505.50	1741.17
221	12.33	3517.83	1749.50
222	13.00	3530.83	1758.50
223	13.00	3543.83	1767.50
224	13.00	3556.83	1776.50
225	13.00	3569.83	1785.50
226	13.00	3582.83	1794.50
227	13.00	3595.83	1803.50
228	13.00	3608.83	1812.50
229	13.00	3621.83	1821.50
230	13.00	3634.83	1830.50
231	13.00	3647.83	1839.50
232	13.00	3660.83	1848.50

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

233	13.00	3673.83	1857.50
234	13.67	3687.50	1867.17
235	15.00	3702.50	1878.17
236	15.00	3717.50	1889.17
237	15.00	3732.50	1900.17
238	16.00	3748.50	1912.17
239	17.67	3766.17	1925.83
240	17.00	3783.17	1938.83
241	17.00	3800.17	1951.83
242	17.00	3817.17	1964.83
243	17.00	3834.17	1977.83
244	16.67	3850.83	1990.50

TOTAL DEG. DAYS (0) FOR AUG/80 = 422.33

245	16.00	3866.83	2002.50
246	16.00	3882.83	2014.50
247	16.00	3898.83	2026.50
248	14.67	3913.50	2037.17
249	12.33	3925.83	2045.50
250	13.00	3938.83	2054.50
251	12.67	3951.50	2063.17
252	12.17	3963.67	2071.33
253	12.33	3976.00	2079.67
254	12.67	3988.67	2088.33
255	13.00	4001.67	2097.33
256	11.00	4012.67	2104.33
257	10.67	4023.33	2111.00
258	10.00	4033.33	2117.00
259	10.00	4043.33	2123.00
260	10.00	4053.33	2129.00
261	10.00	4063.33	2135.00
262	11.67	4075.00	2142.67
263	15.00	4090.00	2153.67
264	15.00	4105.00	2164.67
265	15.00	4120.00	2175.67
266	15.00	4135.00	2186.67
267	15.00	4150.00	2197.67
268	15.00	4165.00	2208.67
269	15.00	4180.00	2219.67
270	15.00	4195.00	2230.67
271	15.00	4210.00	2241.67
272	14.00	4224.00	2251.67
273	11.33	4235.33	2259.00
274	10.00	4245.33	2265.00

TOTAL DEG. DAYS (0) FOR SEPT/80 = 394.50

275	10.00	4255.33	2271.00
276	10.00	4265.33	2277.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5. 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

277	11.00	4276.33	2284.00
278	13.00	4289.33	2293.00
279	12.67	4302.00	2301.67
280	12.00	4314.00	2309.67
281	12.00	4326.00	2317.67
282	12.00	4338.00	2325.67
283	12.00	4350.00	2333.67
284	12.00	4362.00	2341.67
285	12.00	4374.00	2349.67
286	12.00	4386.00	2357.67
287	12.33	4398.33	2366.00
288	12.67	4411.00	2374.67
289	12.00	4423.00	2382.67
290	11.67	4434.67	2390.33
291	11.00	4445.67	2397.33
292	11.00	4456.67	2404.33
293	11.00	4467.67	2411.33
294	11.00	4478.67	2418.33
295	11.00	4489.67	2425.33
296	11.00	4500.67	2432.33
297	10.67	4511.33	2439.00
298	10.00	4521.33	2445.00
299	10.00	4531.33	2451.00
300	10.00	4541.33	2457.00
301	10.00	4551.33	2463.00
302	10.00	4561.33	2469.00
303	10.00	4571.33	2475.00
304	10.00	4581.33	2481.00
305	10.00	4591.33	2487.00

TOTAL DEG. DAYS (0) FOR OCT/80 = 346.00

306	10.00	4601.33	2493.00
307	10.00	4611.33	2499.00
308	9.17	4620.50	2504.17
309	7.50	4628.00	2507.67
310	7.50	4635.50	2511.17
311		* NO DATA *	
312	8.00	4643.50	2515.17
313	8.00	4651.50	2519.17
314		* NO DATA *	
315		* NO DATA *	
316		* NO DATA *	
317	8.00	4659.50	2523.17
318	8.00	4667.50	2527.17
319	8.00	4675.50	2531.17
320	8.00	4683.50	2535.17
321	8.00	4691.50	2539.17
322	7.67	4699.17	2542.83
323	7.00	4706.17	2545.83

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

324	7.00	4713.17	2548.83
325	7.00	4720.17	2551.83
326	7.00	4727.17	2554.83
327	7.00	4734.17	2557.83
328	7.00	4741.17	2560.83
329	7.00	4748.17	2563.83
330	7.00	4755.17	2566.83
331	6.83	4762.00	2569.67
332	6.33	4768.33	2572.00
333	6.00	4774.33	2574.00
334	6.00	4780.33	2576.00
335	6.00	4786.33	2578.00

ESTIMATED DEG. DAYS (0) FOR NOV/80 = 225.00

336	6.00	4792.33	2580.00
337	6.00	4798.33	2582.00
338	6.00	4804.33	2584.00
339	6.00	4810.33	2586.00
340	6.00	4816.33	2588.00
341	6.00	4822.33	2590.00
342	6.00	4828.33	2592.00
343	6.00	4834.33	2594.00
344	6.00	4840.33	2596.00
345	5.67	4846.00	2597.67
346	5.00	4851.00	2598.67
347	4.67	4855.67	2599.33
348	4.00	4859.67	2599.33
349	4.00	4863.67	2599.33
350	3.67	4867.33	2599.33
351	3.00	4870.33	2599.33
352	3.00	4873.33	2599.33
353	3.00	4876.33	2599.33
354	3.00	4879.33	2599.33
355	3.00	4882.33	2599.33
356	2.67	4885.00	2599.33
357	2.00	4887.00	2599.33
358	2.33	4889.33	2599.33
359	3.00	4892.33	2599.33
360	3.00	4895.33	2599.33
361	2.67	4898.00	2599.33
362	2.00	4900.00	2599.33
363	2.00	4902.00	2599.33
364	2.00	4904.00	2599.33
365	2.00	4906.00	2599.33
366	2.00	4908.00	2599.33

TOTAL DEG. DAYS (0) FOR DEC/80 = 121.67

1	2.00	4910.00	2599.33
---	------	---------	---------

FINN COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
2	2.00	4912.00	2599.33
3	2.00	4914.00	2599.33
4	2.00	4916.00	2599.33
5	2.00	4918.00	2599.33
6	2.00	4920.00	2599.33
7	2.00	4922.00	2599.33
8	2.00	4924.00	2599.33
9	2.00	4926.00	2599.33
10	2.00	4928.00	2599.33
11	2.00	4930.00	2599.33
12	2.00	4932.00	2599.33
13	2.00	4934.00	2599.33
14	2.00	4936.00	2599.33
15	2.00	4938.00	2599.33
16	2.00	4940.00	2599.33
17	2.00	4942.00	2599.33
18	2.00	4944.00	2599.33
19	2.00	4946.00	2599.33
20	2.00	4948.00	2599.33
21	1.67	4949.67	2599.33
22	1.00	4950.67	2599.33
23	1.00	4951.67	2599.33
24	1.00	4952.67	2599.33
25	1.00	4953.67	2599.33
26	1.00	4954.67	2599.33
27	1.00	4955.67	2599.33
28	1.00	4956.67	2599.33
29	1.00	4957.67	2599.33
30	1.00	4958.67	2599.33
31	1.00	4959.67	2599.33
TOTAL DEG. DAYS (0) FOR JAN/81 = 51.67			
32	1.00	4960.67	2599.33
33	1.00	4961.67	2599.33
34	1.00	4962.67	2599.33
35	1.00	4963.67	2599.33
36	1.00	4964.67	2599.33
37	1.00	4965.67	2599.33
38	1.00	4966.67	2599.33
39	1.00	4967.67	2599.33
40	1.00	4968.67	2599.33
41	1.00	4969.67	2599.33
42	1.00	4970.67	2599.33
43	1.00	4971.67	2599.33
44	1.00	4972.67	2599.33
45	1.00	4973.67	2599.33
46	1.00	4974.67	2599.33
47	1.00	4975.67	2599.33
48	1.33	4977.00	2599.33

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

40	2.00	4979.00	2599.33
50	2.00	4981.00	2599.33
51	2.00	4983.00	2599.33
52	2.00	4985.00	2599.33
53	2.00	4987.00	2599.33
54	2.00	4989.00	2599.33
55	2.00	4991.00	2599.33
56	2.00	4993.00	2599.33
57	2.00	4995.00	2599.33
58	2.00	4997.00	2599.33
59	2.00	4999.00	2599.33

TOTAL DEG. DAYS (0) FOR FEB/81 = 39.33

60	2.00	5001.00	2599.33
61	2.00	5003.00	2599.33
62	2.00	5005.00	2599.33
63	2.00	5007.00	2599.33
64	2.00	5009.00	2599.33
65	2.00	5011.00	2599.33
66	2.00	5013.00	2599.33
67	2.00	5015.00	2599.33
68	2.00	5017.00	2599.33
69	2.00	5019.00	2599.33
70	2.00	5021.00	2599.33
71	2.00	5023.00	2599.33
72	2.00	5025.00	2599.33
73	2.00	5027.00	2599.33
74	2.00	5029.00	2599.33
75	2.00	5031.00	2599.33
76	2.00	5033.00	2599.33
77	2.00	5035.00	2599.33
78	2.00	5037.00	2599.33
79	2.33	5039.33	2599.33
80	3.00	5042.33	2599.33
81	3.00	5045.33	2599.33
82	3.00	5048.33	2599.33
83	3.00	5051.33	2599.33
84	3.00	5054.33	2599.33
85	3.00	5057.33	2599.33
86	3.00	5060.33	2599.33
87	3.00	5063.33	2599.33
88	3.00	5066.33	2599.33
89	3.00	5069.33	2599.33
90	3.00	5072.33	2599.33

TOTAL DEG. DAYS (0) FOR MAR/81 = 73.33

91	3.00	5075.33	2599.33
92	3.00	5078.33	2599.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

93	3.00	5081.33	2599.33
94	3.00	5084.33	2599.33
95	3.00	5087.33	2599.33
96	3.00	5090.33	2599.33
97	3.00	5093.33	2599.33
98	3.00	5096.33	2599.33
99	3.00	5099.33	2599.33
100	3.00	5102.33	2599.33
101	3.00	5105.33	2599.33
102	3.00	5108.33	2599.33
103	3.00	5111.33	2599.33
104	3.00	5114.33	2599.33
105	3.00	5117.33	2599.33
106	3.00	5120.33	2599.33
107	3.00	5123.33	2599.33
108	3.00	5126.33	2599.33
109	3.00	5129.33	2599.33
110	3.00	5132.33	2599.33
111	3.00	5135.33	2599.33
112	3.00	5138.33	2599.33
113	3.00	5141.33	2599.33
114	3.00	5144.33	2599.33
115	3.00	5147.33	2599.33
116	3.00	5150.33	2599.33
117	3.00	5153.33	2599.33
118	3.33	5156.67	2599.33
119	4.00	5160.67	2599.33
120	4.00	5164.67	2599.33

TOTAL	DEG. DAYS (0) FOR APR/81 =	92.33
-------	----------------------------	-------

121	4.00	5168.67	2599.33
122	4.00	5172.67	2599.33
123	4.00	5176.67	2599.33
124	4.00	5180.67	2599.33
125	4.00	5184.67	2599.33
126	4.00	5188.67	2599.33
127	4.00	5192.67	2599.33
128	4.00	5196.67	2599.33
129	4.33	5201.00	2599.67
130	5.00	5206.00	2600.67
131	5.00	5211.00	2601.67
132	5.00	5216.00	2602.67
133	5.33	5221.33	2604.00
134	6.00	5227.33	2606.00
135	6.00	5233.33	2608.00
136	6.00	5239.33	2610.00
137	6.00	5245.33	2612.00
138	6.00	5251.33	2614.00
139	5.33	5256.67	2615.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

140	4.00	5260.67	2615.33
141	4.00	5264.67	2615.33
142	4.33	5269.00	2615.67
143	5.00	5274.00	2616.67
144	5.00	5279.00	2617.67
145	5.00	5284.00	2618.67
146	5.00	5289.00	2619.67
147	5.00	5294.00	2620.67
148	5.00	5299.00	2621.67
149	5.00	5304.00	2622.67
150	5.33	5309.33	2624.00
151	6.00	5315.33	2626.00

TOTAL DEG. DAYS (0) FOR MAY/81 = 150.67

152	6.00	5321.33	2628.00
153	6.00	5327.33	2630.00
154	6.00	5333.33	2632.00
155	6.00	5339.33	2634.00
156	6.00	5345.33	2636.00
157	6.00	5351.33	2638.00
158	6.00	5357.33	2640.00
159	6.00	5363.33	2642.00
160	6.33	5369.67	2644.33
161	7.00	5376.67	2647.33
162	7.00	5383.67	2650.33
163	7.00	5390.67	2653.33
164	7.00	5397.67	2656.33
165	7.00	5404.67	2659.33
166	7.00	5411.67	2662.33
167	7.00	5418.67	2665.33
168	6.33	5425.00	2667.67
169	5.00	5430.00	2668.67
170	5.00	5435.00	2669.67
171	5.00	5440.00	2670.67
172	5.33	5445.33	2672.00
173	6.00	5451.33	2674.00
174	6.50	5457.83	2676.50
175	7.00	5464.83	2679.50
176	6.17	5471.00	2681.67
177	7.00	5478.00	2684.67
178	8.00	5486.00	2688.67
179	8.00	5494.00	2692.67
180	8.67	5502.67	2697.33
181	10.00	5512.67	2703.33

TOTAL DEG. DAYS (0) FOR JUNE/81 = 197.33

182	10.00	5522.67	2709.33
183	10.00	5532.67	2715.33

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

184	10.33	5543.00	2721.67
185	11.00	5554.00	2728.67
186	11.00	5565.00	2735.67
187	11.00	5576.00	2742.67
188	9.67	5585.67	2748.33
189	7.00	5592.67	2751.33
190	7.00	5599.67	2754.33
191	7.00	5606.67	2757.33
192	7.00	5613.67	2760.33
193	7.00	5620.67	2763.33
194	7.00	5627.67	2766.33
195	9.50	5637.17	2771.83
196	8.67	5645.83	2776.50
197	7.33	5653.17	2779.83
198	8.00	5661.17	2783.83
199	8.00	5669.17	2787.33
200	8.00	5677.17	2791.83
201	10.00	5687.17	2797.83
202	13.67	5700.83	2807.50
203	13.00	5713.83	2816.50
204	12.00	5725.83	2824.50
205	10.67	5736.50	2831.17
206	11.33	5747.83	2838.50
207	10.00	5757.83	2844.50
208	10.33	5768.17	2850.83
209	11.00	5779.17	2857.83
210	11.33	5790.50	2865.17
211	12.00	5802.50	2873.17
212	11.67	5814.17	2880.83

TOTAL DEG. DAYS (0) FOR JULY/81 = 301.50

213	11.00	5825.17	2887.83
214	11.00	5836.17	2894.83
215	11.00	5847.17	2901.83
216	10.33	5857.50	2908.17
217	10.33	5867.83	2914.50
218	14.00	5881.83	2924.50
219	16.00	5897.83	2936.50
220	16.00	5913.83	2948.50
221	16.00	5929.83	2960.50
222	16.83	5946.67	2973.33
223	18.50	5965.17	2987.83
224		* NO DATA *	
225		* NO DATA *	
226	16.00	5981.17	2999.83
227	16.00	5997.17	3011.83
228		* NO DATA *	
229	13.00	6010.17	3020.83
230	13.17	6023.33	3030.00

FINN COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
231	13.33	6036.67	3039.33	
232	13.00	6049.67	3048.33	
233	13.67	6063.33	3058.00	
234	15.00	6078.33	3069.00	
235	15.00	6093.33	3080.00	
236	15.00	6108.33	3091.00	
237	15.00	6123.33	3102.00	
238	15.33	6138.67	3113.33	
239	16.00	6154.67	3125.33	
240	16.00	6170.67	3137.33	
241	16.00	6186.67	3149.33	
242	16.00	6202.67	3161.33	
243	16.00	6218.67	3173.33	
ESTIMATED		DEG. DAYS (0) FOR AUG/81 =		447.84
244	16.00	6234.67	3185.33	
245	16.00	6250.67	3197.33	
246	16.00	6266.67	3209.33	
247	16.00	6282.67	3221.33	
248	16.00	6298.67	3233.33	
249	16.00	6314.67	3245.33	
250	16.67	6331.33	3258.00	
251	18.00	6349.33	3272.00	
252	17.67	6367.00	3285.67	
253	17.00	6384.00	3298.67	
254	17.00	6401.00	3311.67	
255	17.00	6418.00	3324.67	
256	17.00	6435.00	3337.67	
257	17.00	6452.00	3350.67	
258	17.00	6469.00	3363.67	
259	17.00	6486.00	3376.67	
260	17.00	6503.00	3389.67	
261	17.00	6520.00	3402.67	
262	17.00	6537.00	3415.67	
263	17.00	6554.00	3428.67	
264	16.67	6570.67	3441.33	
265	16.00	6586.67	3453.33	
266		* NO DATA *		
267	15.00	6601.67	3464.33	
268	15.00	6616.67	3475.33	
269	15.00	6631.67	3486.33	
270	15.00	6646.67	3497.33	
271	15.00	6661.67	3508.33	
272	15.00	6676.67	3519.33	
273	13.33	6690.00	3528.67	
ESTIMATED		DEG. DAYS (0) FOR SEPT/81 =		487.59
274	10.00	6700.00	3534.67	

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
275	10.00	6710.00	3540.67	
276	10.00	6720.00	3546.67	
277	10.00	6730.00	3552.67	
278	9.67	6739.67	3558.33	
279	9.00	6748.67	3563.33	
280	9.00	6757.67	3568.33	
281	9.00	6766.67	3573.33	
282	9.33	6776.00	3578.67	
283	9.67	6785.67	3584.33	
284	10.00	6795.67	3590.33	
285	12.00	6807.67	3598.33	
286	12.00	6819.67	3606.33	
287	12.00	6831.67	3614.33	
288	12.00	6843.67	3622.33	
289	12.00	6855.67	3630.33	
290	12.00	6867.67	3638.33	
291	12.00	6879.67	3646.33	
292	12.00	6891.67	3654.33	
293	12.00	6903.67	3662.33	
294	12.00	6915.67	3670.33	
295	12.00	6927.67	3678.33	
296	12.00	6939.67	3686.33	
297	12.00	6951.67	3694.33	
298	12.00	6963.67	3702.33	
299	12.00	6975.67	3710.33	
300	12.00	6987.67	3718.33	
301	12.00	6999.67	3726.33	
302	11.67	7011.33	3734.00	
303	11.00	7022.33	3741.00	
304	11.00	7033.33	3748.00	
TOTAL				DEG. DAYS (0) FOR OCT/81 = 343.33
305	11.00	7044.33	3755.00	
306	11.00	7055.33	3762.00	
307	10.67	7066.00	3768.67	
308	10.17	7076.17	3774.83	
309	10.50	7086.67	3781.33	
310	10.50	7097.17	3787.83	
311	10.50	7107.67	3794.33	
312		* NO DATA *		
313		* NO DATA *		
314	10.00	7117.67	3800.33	
315	10.00	7127.67	3806.33	
316	9.67	7137.33	3812.00	
317	9.00	7146.33	3817.00	
318	9.00	7155.33	3822.00	
319	9.00	7164.33	3827.00	
320	9.00	7173.33	3832.00	
321	9.00	7182.33	3837.00	

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

322	9.00	7191.33	3842.00
323	9.00	7200.33	3847.00
324	9.00	7209.33	3852.00
325	9.00	7218.33	3857.00
326	9.00	7227.33	3862.00
327	8.83	7236.17	3866.83
328	8.50	7244.67	3871.33
329	8.50	7253.17	3875.83
330	8.00	7261.17	3879.83
331	8.00	7269.17	3883.83
332	8.00	7277.17	3887.83
333	7.67	7284.83	3891.50
334	7.00	7291.83	3894.50

ESTIMATED DEG. DAYS (0) FOR NOV/81 = 276.96

335	6.67	7298.50	3897.17
336	6.00	7304.50	3899.17
337	6.00	7310.50	3901.17
338	6.67	7317.17	3903.83
339	8.00	7325.17	3907.83
340	8.00	7333.17	3911.83
341	8.00	7341.17	3915.83
342	8.00	7349.17	3919.83
343	8.00	7357.17	3923.83
344	8.00	7365.17	3927.83
345	7.33	7372.50	3931.17
346	6.00	7378.50	3933.17
347	6.00	7384.50	3935.17
348	6.00	7390.50	3937.17
349	6.00	7396.50	3939.17
350	6.00	7402.50	3941.17
351	6.00	7408.50	3943.17
352	6.00	7414.50	3945.17
353	5.67	7420.17	3946.83
354	5.00	7425.17	3947.83
355	5.00	7430.17	3948.83
356	5.00	7435.17	3949.83
357	5.00	7440.17	3950.83
358	5.00	7445.17	3951.83
359	5.00	7450.17	3952.83
360	5.00	7455.17	3953.83
361	5.00	7460.17	3954.83
362	5.00	7465.17	3955.83
363	5.00	7470.17	3956.83
364	5.00	7475.17	3957.83
365	5.00	7480.17	3958.83

TOTAL DEG. DAYS (0) FOR DEC/81 = 188.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

1	4.67	7484.83	3959.50
2	4.33	7489.17	3959.83
3	5.00	7494.17	3960.83
4	5.00	7499.17	3961.83
5	5.00	7504.17	3962.83
6	5.00	7509.17	3963.83
7	5.00	7514.17	3964.83
8	4.67	7518.83	3965.50
9	3.67	7522.50	3965.50
10	3.00	7525.50	3965.50
11	2.67	7528.17	3965.50
12	1.67	7529.83	3965.50
13	1.00	7530.83	3965.50
14	1.33	7532.17	3965.50
15	2.00	7534.17	3965.50
16	1.67	7535.83	3965.50
17	1.33	7537.17	3965.50
18	1.33	7538.50	3965.50
19	0.00	7538.50	3965.50
20	0.00	7538.50	3965.50
21	0.00	7538.50	3965.50
22	0.00	7538.50	3965.50
23	0.00	7538.50	3965.50
24	0.00	7538.50	3965.50
25	0.00	7538.50	3965.50
26	0.00	7538.50	3965.50
27	0.00	7538.50	3965.50
28	0.00	7538.50	3965.50
29	0.00	7538.50	3965.50
30	0.00	7538.50	3965.50
31	0.00	7538.50	3965.50

TOTAL DEG. DAYS (0) FOR JAN/82 = 58.33

32	0.33	7538.83	3965.50
33	0.67	7539.50	3965.50
34	0.00	7539.50	3965.50
35	0.33	7539.83	3965.50
36	1.00	7540.83	3965.50
37	1.00	7541.83	3965.50
38	1.00	7542.83	3965.50
39	1.00	7543.83	3965.50
40	1.00	7544.83	3965.50
41	1.00	7545.83	3965.50
42	1.67	7547.50	3965.50
43	3.00	7550.50	3965.50
44	3.00	7553.50	3965.50
45	2.33	7555.83	3965.50
46	1.00	7556.83	3965.50
47	1.00	7557.83	3965.50

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

48	1.00	7558.83	3965.50
49	0.67	7559.50	3965.50
50	0.00	7559.50	3965.50
51	0.33	7559.83	3965.50
52	0.67	7560.50	3965.50
53	0.33	7560.83	3965.50
54	1.00	7561.83	3965.50
55	0.67	7562.50	3965.50
56	0.00	7562.50	3965.50
57	0.00	7562.50	3965.50
58	0.00	7562.50	3965.50
59	0.00	7562.50	3965.50

TOTAL DEG. DAYS (0) FOR FEB/82 = 24.00

60	0.00	7562.50	3965.50
61	0.00	7562.50	3965.50
62	0.00	7562.50	3965.50
63	0.00	7562.50	3965.50
64	0.00	7562.50	3965.50
65	0.33	7562.83	3965.50
66	1.00	7563.83	3965.50
67	0.67	7564.50	3965.50
68	0.00	7564.50	3965.50
69	0.00	7564.50	3965.50
70	0.33	7564.83	3965.50
71	1.00	7565.83	3965.50
72	1.00	7566.83	3965.50
73	1.33	7568.17	3965.50
74	1.67	7569.83	3965.50
75	1.00	7570.83	3965.50
76	1.00	7571.83	3965.50
77	0.67	7572.50	3965.50
78	0.00	7572.50	3965.50
79	0.33	7572.83	3965.50
80	1.00	7573.83	3965.50
81	1.00	7574.83	3965.50
82	1.33	7576.17	3965.50
83	1.33	7577.50	3965.50
84	0.00	7577.50	3965.50
85	0.00	7577.50	3965.50
86	0.33	7577.83	3965.50
87	0.67	7578.50	3965.50
88	0.00	7578.50	3965.50
89	0.00	7578.50	3965.50
90	0.00	7578.50	3965.50

TOTAL DEG. DAYS (0) FOR MAR/82 = 16.00

91	0.67	7579.17	3965.50
----	------	---------	---------

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	53.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

92	2.00	7581.17	3965.50
93	1.67	7582.83	3965.50
94	1.33	7584.17	3965.50
95	2.00	7586.17	3965.50
96	2.33	7588.50	3965.50
97	3.00	7591.50	3965.50
98	3.00	7594.50	3965.50
99	2.67	7597.17	3965.50
100	1.67	7598.83	3965.50
101	1.00	7599.83	3965.50
102	1.00	7600.83	3965.50
103	1.00	7601.83	3965.50
104	1.33	7603.17	3965.50
105	2.33	7605.50	3965.50
106	2.67	7608.17	3965.50
107	2.00	7610.17	3965.50
108	2.00	7612.17	3965.50
109	2.33	7614.50	3965.50
110	2.67	7617.17	3965.50
111	2.33	7619.50	3965.50
112	3.00	7622.50	3965.50
113	2.67	7625.17	3965.50
114	2.00	7627.17	3965.50
115	2.00	7629.17	3965.50
116	2.33	7631.50	3965.50
117	3.00	7634.50	3965.50
118	3.00	7637.50	3965.50
119	3.00	7640.50	3965.50
120	3.00	7643.50	3965.50

TOTAL DEG. DAYS (0) FOR APR/82 = 65.00

121	3.00	7646.50	3965.50
122	3.00	7649.50	3965.50
123	3.00	7652.50	3965.50
124	3.00	7655.50	3965.50
125	3.00	7658.50	3965.50
126	3.00	7661.50	3965.50
127	3.67	7665.17	3965.83
128	5.00	7670.17	3966.83
129	5.00	7675.17	3967.83
130	5.33	7680.50	3969.17
131	5.83	7686.33	3971.00
132	5.50	7691.83	3972.50
133	5.50	7697.33	3974.00
134	5.33	7702.67	3975.33
135	5.00	7707.67	3976.33
136	5.17	7712.83	3977.50
137	5.50	7718.33	3979.00
138	5.67	7724.00	3980.67

PINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

139	5.67	7729.67	3982.33
140	5.00	7734.67	3983.33
141	5.00	7739.67	3984.33
142	5.33	7745.00	3985.67
143	6.00	7751.00	3987.67
144	6.00	7757.00	3989.67
145	6.00	7763.00	3991.67
146	6.00	7769.00	3993.67
147	6.00	7775.00	3995.67
148	6.00	7781.00	3997.67
149	6.00	7787.00	3999.67
150	6.67	7793.67	4002.33
151	8.00	7801.67	4006.33

TOTAL	DEG. DAYS (0) FOR MAY/82 =	158.17
-------	----------------------------	--------

152	8.00	7809.67	4010.33
153	8.00	7817.67	4014.33
154	8.00	7825.67	4018.33
155	8.00	7833.67	4022.33
156	8.00	7841.67	4026.33
157	8.00	7849.67	4030.33
158	8.33	7858.00	4034.67
159	9.00	7867.00	4039.67
160	8.67	7875.67	4044.33
161	8.33	7884.00	4048.67
162	9.00	7893.00	4053.67
163	9.00	7902.00	4058.67
164	8.67	7910.67	4063.33
165	8.00	7918.67	4067.33
166	8.00	7926.67	4071.33
167	8.00	7934.67	4075.33
168	8.00	7942.67	4079.33
169	8.00	7950.67	4083.33
170	8.00	7958.67	4087.33
171	8.00	7966.67	4091.33
172	8.00	7974.67	4095.33
173	8.00	7982.67	4099.33
174	8.00	7990.67	4103.33
175	8.00	7998.67	4107.33
176	8.00	8006.67	4111.33
177	8.00	8014.67	4115.33
178	8.00	8022.67	4119.33
179	8.33	8031.00	4123.67
180	9.00	8040.00	4128.67
181	9.00	8049.00	4133.67

TOTAL	DEG. DAYS (0) FOR JUNE/82 =	247.33
-------	-----------------------------	--------

182	9.00	8058.00	4138.67
-----	------	---------	---------

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

183	9.00	8067.00	4143.67
184	9.00	8076.00	4148.67
185	9.00	8085.00	4153.67
186	8.67	8093.67	4158.33
187	8.00	8101.67	4162.33
188	8.00	8109.67	4166.33
189	8.00	8117.67	4170.33
190	7.00	8124.67	4173.33
191	5.33	8130.00	4174.67
192	6.00	8136.00	4176.67
193	6.00	8142.00	4178.67
194	7.67	8149.67	4182.33
195	10.33	8160.00	4188.67
196	9.00	8169.00	4193.67
197	9.00	8178.00	4198.67
198	9.00	8187.00	4203.67
199	9.00	8196.00	4208.67
200	8.67	8204.67	4213.33
201	7.67	8212.33	4217.00
202	7.67	8220.00	4220.67
203	9.33	8229.33	4226.00
204	10.00	8239.33	4232.00
205	10.67	8250.00	4238.67
206	12.00	8262.00	4246.67
207	12.00	8274.00	4254.67
208	12.00	8286.00	4262.67
209	12.33	8298.33	4271.00
210	13.00	8311.33	4280.00
211	11.00	8322.33	4287.00
212	8.00	8330.33	4291.00

TOTAL DEG. DAYS (0) FOR JULY/82 = 281.33

213	10.00	8340.33	4297.00
214	9.67	8350.00	4302.67
215	10.00	8360.00	4308.67
216	12.33	8372.33	4317.00
217	12.67	8385.00	4325.67
218	12.50	8397.50	4334.17
219	13.50	8411.00	4343.67
220	13.33	8424.33	4353.00
221	13.33	8437.67	4362.33
222	14.33	8452.00	4372.67
223	14.33	8466.33	4383.00
224	13.33	8479.67	4392.33
225	14.33	8494.00	4402.67
226	15.00	8509.00	4413.67
227	14.33	8523.33	4424.00
228	13.33	8536.67	4433.33
229	14.00	8550.67	4443.33

FTNK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

230	9.00	8559.67	4448.33
231	9.00	8568.67	4453.33
232	8.67	8577.33	4458.00
233	7.33	8584.67	4461.33
234	6.67	8591.33	4464.00
235	8.00	8599.33	4468.00
236	8.67	8608.00	4472.67
237	9.50	8617.50	4478.17
238	9.00	8626.50	4483.17
239	10.00	8636.50	4489.17
240	9.33	8645.83	4494.50
241	8.67	8654.50	4499.17
242	10.00	8664.50	4505.17
243	9.00	8673.50	4510.17

TOTAL DEG. DAYS (0) FOR AUG/82 = 343.17

244	6.33	8679.83	4512.50
245	6.67	8686.50	4515.17
246	9.67	8696.17	4520.83
247	8.00	8704.17	4524.83
248	6.00	8710.17	4526.83
249	6.00	8716.17	4528.83
250	6.00	8722.17	4530.83
251	8.00	8730.17	4534.83
252	8.33	8738.50	4539.17
253	8.33	8746.83	4543.50
254	7.00	8753.83	4546.50
255	8.00	8761.83	4550.50
256	10.00	8771.83	4556.50
257	9.50	8781.33	4562.00
258	9.00	8790.33	4567.00
259	10.50	8800.83	4573.50
260	12.17	8813.00	4581.67
261	13.33	8826.33	4591.00
262	13.50	8839.83	4600.50
263	14.33	8854.17	4610.83
264	14.67	8868.83	4621.50
265	15.83	8884.67	4633.33
266	15.67	8900.33	4645.00
267	15.67	8916.00	4656.67
268	15.33	8931.33	4668.00
269	16.17	8947.50	4680.17
270	16.33	8963.83	4692.50
271	16.00	8979.83	4704.50
272	15.67	8995.50	4716.17
273	15.00	9010.50	4727.17

TOTAL DEG. DAYS (0) FOR SEPT/82 = 337.00

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBRER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

274	15.00	9025.50	4738.17
275	15.00	9040.50	4749.17
276	14.67	9055.17	4759.83
277	14.00	9069.17	4769.83
278	14.00	9083.17	4779.83
279	14.33	9097.50	4790.17
280	14.67	9112.17	4800.83
281	13.67	9125.83	4810.50
282	13.00	9138.83	4819.50
283	12.67	9151.50	4828.17
284	12.33	9163.83	4836.50
285	13.33	9177.17	4845.83
286	14.00	9191.17	4855.83
287	13.67	9204.83	4865.50
288	13.33	9218.17	4874.83
289	13.67	9231.83	4884.50
290	13.00	9244.83	4893.50
291	12.67	9257.50	4902.17
292	12.00	9269.50	4910.17
293	12.00	9281.50	4918.17
294	12.00	9293.50	4926.17
295	12.00	9305.50	4934.17
296	12.00	9317.50	4942.17
297	11.33	9328.83	4949.50
298	10.00	9338.83	4955.50
299	10.33	9349.17	4961.83
300	11.00	9360.17	4968.83
301	11.00	9371.17	4975.83
302	11.00	9382.17	4982.83
303	11.33	9393.50	4990.17
304	12.00	9405.50	4998.17

TOTAL DEG. DAYS (0) FOR OCT/82 = 395.00

305	12.00	9417.50	5006.17
306	11.50	9429.00	5013.67
307	11.50	9440.50	5021.17
308		* NO DATA *	
309	12.00	9452.50	5029.17
310	12.00	9464.50	5037.17
311	12.00	9476.50	5045.17
312	11.33	9487.83	5052.50
313	9.67	9497.50	5058.17
314	9.17	9506.67	5063.33
315	9.33	9516.00	5068.67
316	9.00	9525.00	5073.67
317	9.00	9534.00	5078.67
318	8.33	9542.33	5083.00
319	7.33	9549.67	5086.33
320	8.00	9557.67	5090.33

FINK COVE NS ... CONTINUED

STATION 20 DEPTH 0.0 LATITUDE 44.44 LONGITUDE 63.53 START JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

321	8.00	9565.67	5094.33
322	8.00	9573.67	5098.33
323	8.00	9581.67	5102.33
324	8.00	9589.67	5106.33
325	8.33	9598.00	5110.67
326	9.33	9607.33	5116.00
327	10.00	9617.33	5122.00
328		* NO DATA *	
329		* NO DATA *	
330	8.00	9625.33	5126.00
331	8.33	9633.67	5130.33
332	8.67	9642.33	5135.00
333	8.00	9650.33	5139.00
334	7.83	9658.17	5142.83

ESTIMATED DEG. DAYS (0) FOR NOV/82 = 280.74

335	7.67	9665.83	5146.50
336	8.00	9673.83	5150.50
337	8.00	9681.83	5154.50
338	8.00	9689.83	5158.50
339	8.00	9697.83	5162.50
340	8.00	9705.83	5166.50
341	8.00	9713.83	5170.50
342	8.00	9721.83	5174.50
343	7.67	9729.50	5178.17
344	6.67	9736.17	5180.83
345	6.33	9742.50	5183.17
346	7.00	9749.50	5186.17
347	6.33	9755.83	5188.50
348	4.67	9760.50	5189.17
349	4.67	9765.17	5189.83
350	6.00	9771.17	5191.83
351	6.00	9777.17	5193.83
352	6.00	9783.17	5195.83
353	6.00	9789.17	5197.83
354	6.00	9795.17	5199.83
355	6.00	9801.17	5201.83
356	6.00	9807.17	5203.83
357	6.00	9813.17	5205.83
358	6.00	9819.17	5207.83
359	6.00	9825.17	5209.83
360	6.00	9831.17	5211.83
361	6.00	9837.17	5213.83
362	6.00	9843.17	5215.83
363	6.00	9849.17	5217.83
364	6.00	9855.17	5219.83
365	6.00	9861.17	5221.83

TOTAL DEG. DAYS (0) FOR DEC/82 = 203.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

1	6.00	9867.17	5223.83
2	5.67	9872.83	5225.50
3	5.00	9877.83	5226.50
4	4.67	9882.50	5227.17
5	4.00	9886.50	5227.17
6	4.00	9890.50	5227.17
7	4.00	9894.50	5227.17
8	4.00	9898.50	5227.17
9	4.00	9902.50	5227.17
10	4.00	9906.50	5227.17
11	5.33	9911.83	5228.50
12	7.33	9919.17	5231.83
13	6.00	9925.17	5233.83
14	6.00	9931.17	5235.83
15	5.67	9936.83	5237.50
16	5.00	9941.83	5238.50
17	5.00	9946.83	5239.50
18	5.00	9951.83	5240.50
19	5.00	9956.83	5241.50
20	4.33	9961.17	5242.17
21	3.00	9964.17	5242.17
22	3.33	9967.50	5242.17
23	4.00	9971.50	5242.17
24	4.33	9975.83	5242.50
25	4.67	9980.50	5243.17
26	4.00	9984.50	5243.17
27	3.67	9988.17	5243.17
28	3.33	9991.50	5243.17
29	4.00	9995.50	5243.17
30	4.00	9999.50	5243.17
31	4.00	10003.50	5243.17

TOTAL	DEG. DAYS (0) FOR JAN/83 =	142.33
-------	----------------------------	--------

32	3.67	10007.17	5243.17
33	3.00	10010.17	5243.17
34	3.33	10013.50	5243.17
35	4.00	10017.50	5243.17
36	3.67	10021.17	5243.17
37	3.00	10024.17	5243.17
38	3.33	10027.50	5243.17
39	4.00	10031.50	5243.17
40	4.00	10035.50	5243.17
41	4.00	10039.50	5243.17
42	4.00	10043.50	5243.17
43	4.00	10047.50	5243.17
44	4.00	10051.50	5243.17
45	3.33	10054.83	5243.17
46	2.00	10056.83	5243.17
47	2.00	10058.83	5243.17

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

48	2.67	10061.50	5243.17
49	4.00	10065.50	5243.17
50	4.00	10069.50	5243.17
51	3.33	10072.83	5243.17
52	2.33	10075.17	5243.17
53	3.33	10078.50	5243.17
54	4.00	10082.50	5243.17
55	4.00	10086.50	5243.17
56	4.00	10090.50	5243.17
57	3.67	10094.17	5243.17
58	2.67	10096.83	5243.17
59	2.00	10098.83	5243.17

TOTAL DEG. DAYS (0) FOR FEB/83 = 95.33

60	2.00	10100.83	5243.17
61	2.00	10102.83	5243.17
62	2.33	10105.17	5243.17
63	3.00	10108.17	5243.17
64	3.00	10111.17	5243.17
65	2.67	10113.83	5243.17
66	2.00	10115.83	5243.17
67	1.67	10117.50	5243.17
68	1.00	10118.50	5243.17
69	1.00	10119.50	5243.17
70	1.67	10121.17	5243.17
71	3.00	10124.17	5243.17
72	3.00	10127.17	5243.17
73	3.00	10130.17	5243.17
74	2.33	10132.50	5243.17
75	1.00	10133.50	5243.17
76	1.00	10134.50	5243.17
77	1.00	10135.50	5243.17
78	1.33	10136.83	5243.17
79	1.83	10138.67	5243.17
80	1.67	10140.33	5243.17
81	1.67	10142.00	5243.17
82	1.00	10143.00	5243.17
83	1.00	10144.00	5243.17
84	1.00	10145.00	5243.17
85	1.00	10146.00	5243.17
86	1.33	10147.33	5243.17
87	2.00	10149.33	5243.17
88	2.00	10151.33	5243.17
89	1.67	10153.00	5243.17
90	1.33	10154.33	5243.17

TOTAL DEG. DAYS (0) FOR MAR/83 = 55.50

91	2.33	10156.67	5243.17
----	------	----------	---------

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

92	2.67	10159.33	5243.17
93	2.00	10161.33	5243.17
94	2.00	10163.33	5243.17
95	2.00	10165.33	5243.17
96	2.00	10167.33	5243.17
97	2.00	10169.33	5243.17
98	2.17	10171.50	5243.17
99	2.50	10174.00	5243.17
100	4.00	10178.00	5243.17
101	4.00	10182.00	5243.17
102	3.33	10185.33	5243.17
103	2.00	10187.33	5243.17
104	2.67	10190.00	5243.17
105	3.67	10193.67	5243.17
106	3.00	10196.67	5243.17
107	3.00	10199.67	5243.17
108	3.00	10202.67	5243.17
109	3.00	10205.67	5243.17
110	3.33	10209.00	5243.17
111	4.00	10213.00	5243.17
112	4.00	10217.00	5243.17
113	4.00	10221.00	5243.17
114	4.33	10225.33	5243.50
115	5.00	10230.33	5244.50
116	5.00	10235.33	5245.50
117	5.00	10240.33	5246.50
118	5.00	10245.33	5247.50
119	5.00	10250.33	5248.50
120	5.00	10255.33	5249.50

TOTAL DEG. DAYS (0) FOR APR/83 = 101.00

121	5.00	10260.33	5250.50
122	5.00	10265.33	5251.50
123		* NO DATA *	
124		* NO DATA *	
125	5.00	10270.33	5252.50
126	5.00	10275.33	5253.50
127	5.33	10280.67	5254.33
128	6.00	10286.67	5256.83
129	6.00	10292.67	5258.83
130	6.17	10298.83	5261.00
131	6.50	10305.33	5263.50
132	6.50	10311.83	5266.00
133	6.33	10318.17	5268.33
134	5.67	10323.83	5270.00
135	5.17	10329.00	5271.17
136	5.33	10334.33	5272.50
137	5.00	10339.33	5273.50
138	5.17	10344.50	5274.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

130	5.50	10350.00	5276.17
140	5.67	10355.67	5277.83
141	6.00	10361.67	5279.83
142	6.33	10368.00	5282.17
143	7.00	10375.00	5285.17
144	7.00	10382.00	5288.17
145	7.00	10389.00	5291.17
146	7.00	10396.00	5294.17
147	7.00	10403.00	5297.17
148	7.00	10410.00	5300.17
149	7.00	10417.00	5303.17
150	7.17	10424.17	5306.33
151	7.50	10431.67	5309.83

ESTIMATED DEG. DAYS (0) FOR MAY/83 = 188.49

152	7.50	10439.17	5313.33
153	7.50	10446.67	5316.83
154	7.50	10454.17	5320.33
155	7.50	10461.67	5323.83
156	7.50	10469.17	5327.33
157	7.50	10476.67	5330.83
158	7.50	10484.17	5334.33
159	7.67	10491.83	5338.00
160	8.00	10499.83	5342.00
161	8.00	10507.83	5346.00
162	8.00	10515.83	5350.00
163		* NO DATA *	
164		* NO DATA *	
165		* NO DATA *	
166		* NO DATA *	
167	12.00	10527.83	5358.00
168	12.00	10539.83	5366.00
169	11.00	10550.83	5373.00
170	11.67	10562.50	5380.67
171	13.00	10575.50	5389.67
172	12.67	10588.17	5398.33
173	12.00	10600.17	5406.33
174	12.00	10612.17	5414.33
175	12.00	10624.17	5422.33
176	12.00	10636.17	5430.33
177	12.00	10648.17	5438.33
178	12.00	10660.17	5446.33
179	12.00	10672.17	5454.33
180	12.00	10684.17	5462.33
181	12.00	10696.17	5470.33

ESTIMATED DEG. DAYS (0) FOR JUNE/83 = 305.19

182	12.00	10708.17	5478.33
-----	-------	----------	---------

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

183	12.00	10720.17	5486.33
184	12.00	10732.17	5494.33
185	11.33	10743.50	5501.67
186	10.00	10753.50	5507.67
187	10.33	10763.83	5514.00
188	11.00	10774.83	5521.00
189	11.00	10785.83	5528.00
190	11.00	10796.83	5535.00
191	8.00	10804.83	5539.00
192	8.00	10812.83	5543.00
193		* NO DATA *	
194		* NO DATA *	
195		* NO DATA *	
196	12.00	10824.83	5551.00
197	12.00	10836.83	5559.00
198	12.33	10849.17	5567.33
199	13.33	10862.50	5576.67
200	14.00	10876.50	5586.67
201	12.00	10888.50	5594.67
202	9.00	10897.50	5599.67
203	11.67	10909.17	5607.33
204	12.67	10921.83	5616.00
205	13.00	10934.83	5625.00
206	14.33	10949.17	5635.33
207	14.33	10963.50	5645.67
208	16.67	10980.17	5658.33
209	16.33	10996.50	5670.67
210	16.67	11013.17	5683.33
211	15.33	11028.50	5694.67
212	15.00	11043.50	5705.67

ESTIMATED DEG. DAYS (0) FOR JULY/83 = 384.55

213	16.33	11059.83	5718.00
214	15.33	11075.17	5729.33
215	16.00	11091.17	5741.33
216	16.67	11107.83	5754.00
217	18.00	11125.83	5768.00
218	17.67	11143.50	5781.67
219	15.33	11158.83	5793.00
220	12.67	11171.50	5801.67
221	15.33	11186.83	5813.00
222	18.00	11204.83	5827.00
223	18.00	11222.83	5841.00
224	18.00	11240.83	5855.00
225	18.00	11258.83	5869.00
226	18.00	11276.83	5883.00
227	18.00	11294.83	5897.00
228	17.67	11312.50	5910.67
229	17.00	11329.50	5923.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

230	17.00	11346.50	5936.67
231	16.67	11363.17	5949.33
232	15.67	11378.83	5961.00
233	15.33	11394.17	5972.33
234	16.33	11410.50	5984.67
235	17.00	11427.50	5997.67
236	17.00	11444.50	6010.67
237	16.67	11461.17	6023.33
238	16.33	11477.50	6035.67
239	17.00	11494.50	6048.67
240	16.83	11511.33	6061.50
241	17.00	11528.33	6074.50
242	18.00	11546.33	6088.50
243	18.00	11564.33	6102.50

TOTAL DEG. DAYS (0) FOR AUG/83 = 520.83

244	18.00	11582.33	6116.50
245	17.67	11600.00	6130.17
246	17.00	11617.00	6143.17
247	17.33	11634.33	6156.50
248	18.00	11652.33	6170.50
249	16.33	11668.67	6182.83
250	13.67	11682.33	6192.50
251	15.33	11697.67	6203.83
252	16.67	11714.33	6216.50
253	16.17	11730.50	6228.67
254	13.67	11744.17	6238.33
255	16.00	11760.17	6250.33
256	16.50	11776.67	6262.83
257	17.33	11794.00	6276.17
258	17.00	11811.00	6289.17
259	17.00	11828.00	6302.17
260	17.00	11845.00	6315.17
261	17.00	11862.00	6328.17
262	17.00	11879.00	6341.17
263	17.00	11896.00	6354.17
264	17.17	11913.17	6367.33
265	17.33	11930.50	6380.67
266	17.00	11947.50	6393.67
267	16.67	11964.17	6406.33
268	16.00	11980.17	6418.33
269	16.00	11996.17	6430.33
270	16.33	12012.50	6442.67
271	16.33	12028.83	6455.00
272	15.50	12044.33	6466.50
273	16.33	12060.67	6478.83

TOTAL DEG. DAYS (0) FOR SEPT/83 = 496.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

274	16.00	12076.67	6490.83
275	15.00	12091.67	6501.83
276	13.67	12105.33	6511.50
277	15.67	12121.00	6523.17
278	17.00	12138.00	6536.17
279		* NO DATA *	
280		* NO DATA *	
281	15.00	12153.00	6547.17
282	15.00	12168.00	6558.17
283	15.00	12183.00	6569.17
284	15.33	12198.33	6580.50
285	16.00	12214.33	6592.50
286	15.67	12230.00	6604.17
287	15.00	12245.00	6615.17
288	15.00	12260.00	6626.17
289	14.67	12274.67	6636.83
290	13.67	12288.33	6646.50
291	13.00	12301.33	6655.50
292	13.00	12314.33	6664.50
293	12.67	12327.00	6673.17
294	12.33	12339.33	6681.50
295	13.00	12352.33	6690.50
296	13.00	12365.33	6699.50
297	12.67	12378.00	6708.17
298	12.00	12390.00	6716.17
299	12.00	12402.00	6724.17
300	12.00	12414.00	6732.17
301	12.00	12426.00	6740.17
302	12.00	12438.00	6748.17
303		* NO DATA *	
304	11.50	12449.50	6755.67

ESTIMATED DEG. DAYS (0) FOR OCT/83 = 430.49

305	11.50	12461.00	6763.17
306	12.00	12473.00	6771.17
307	12.00	12485.00	6779.17
308	11.67	12496.67	6786.83
309	11.17	12507.83	6794.00
310	11.00	12518.83	6801.00
311	10.17	12529.00	6807.17
312	10.67	12539.67	6813.83
313	11.00	12550.67	6820.83
314	10.67	12561.33	6827.50
315	9.67	12571.00	6833.17
316	9.17	12580.17	6838.33
317	9.67	12589.83	6844.00
318	10.00	12599.83	6850.00
319	10.00	12609.83	6856.00
320	9.00	12618.83	6861.00

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

321	9.33	12628.17	6866.33
322	9.67	12637.83	6872.00
323	9.17	12647.00	6877.17
324	9.50	12656.50	6882.67
325	8.50	12665.00	6887.17
326	8.50	12673.50	6891.67
327	8.67	12682.17	6896.33
328	9.00	12691.17	6901.33
329	8.67	12699.83	6906.00
330	7.67	12707.50	6909.67
331	7.33	12714.83	6913.00
332	7.67	12722.50	6916.67
333	6.83	12729.33	6919.50
334	6.50	12735.83	6922.00

TOTAL DEG. DAYS (0) FOR NOV/83 = 286.33

335	6.50	12742.33	6924.50
336	6.33	12748.67	6926.83
337	6.00	12754.67	6928.83
338	6.00	12760.67	6930.83
339	5.00	12766.67	6932.83
340	6.00	12772.67	6934.83
341	6.00	12778.67	6936.83
342	6.00	12784.67	6938.83
343	5.67	12790.33	6940.50
344	5.00	12795.33	6941.50
345	5.00	12800.33	6942.50
346	5.00	12805.33	6943.50
347	5.00	12810.33	6944.50
348	5.33	12815.67	6945.83
349	5.67	12821.33	6947.50
350	5.33	12826.67	6948.83
351	6.00	12832.67	6950.83
352	5.33	12838.00	6952.17
353	3.67	12841.67	6952.17
354	3.33	12845.00	6952.17
355	4.00	12849.00	6952.17
356	4.00	12853.00	6952.17
357	3.67	12856.67	6952.17
358	3.00	12859.67	6952.17
359	3.00	12862.67	6952.17
360	3.00	12865.67	6952.17
361	3.33	12869.00	6952.17
362	4.00	12873.00	6952.17
363	4.00	12877.00	6952.17
364	4.00	12881.00	6952.17
365	3.67	12884.67	6952.17

TOTAL DEG. DAYS (0) FOR DEC/83 = 148.83

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

1	3.33	12888.00	6952.17
2	4.00	12892.00	6952.17
3	4.00	12896.00	6952.17
4	4.00	12900.00	6952.17
5	3.67	12903.67	6952.17
6	3.00	12906.67	6952.17
7	3.00	12909.67	6952.17
8	3.00	12912.67	6952.17
9	3.33	12916.00	6952.17
10	3.67	12919.67	6952.17
11	3.00	12922.67	6952.17
12	2.67	12925.33	6952.17
13	2.00	12927.33	6952.17
14	2.33	12929.67	6952.17
15	3.00	12932.67	6952.17
16	2.67	12935.33	6952.17
17	2.00	12937.33	6952.17
18	2.00	12939.33	6952.17
19	2.00	12941.33	6952.17
20	2.00	12943.33	6952.17
21	2.00	12945.33	6952.17
22	2.00	12947.33	6952.17
23	2.00	12949.33	6952.17
24	2.33	12951.67	6952.17
25	2.67	12954.33	6952.17
26	2.33	12956.67	6952.17
27	2.67	12959.33	6952.17
28	2.00	12961.33	6952.17
29	2.00	12963.33	6952.17
30	2.67	12966.00	6952.17
31	3.33	12969.33	6952.17

TOTAL DEG. DAYS (0) FOR JAN/84 = 84.67

32	2.00	12971.33	6952.17
33	2.00	12973.33	6952.17
34	2.33	12975.67	6952.17
35	3.00	12978.67	6952.17
36	2.00	12980.67	6952.17
37	2.00	12982.67	6952.17
38	1.67	12984.33	6952.17
39	1.33	12985.67	6952.17
40	2.33	12988.00	6952.17
41	3.00	12991.00	6952.17
42	3.33	12994.33	6952.17
43	4.00	12998.33	6952.17
44	4.00	13002.33	6952.17
45	4.00	13006.33	6952.17
46	4.00	13010.33	6952.17
47	3.67	13014.00	6952.17

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

48	3.00	13017.00	6952.17
49	3.33	13020.33	6952.17
50	3.67	13024.00	6952.17
51	2.67	13026.67	6952.17
52	2.00	13028.67	6952.17
53	2.33	13031.00	6952.17
54	3.00	13034.00	6952.17
55	2.67	13036.67	6952.17
56	2.33	13039.00	6952.17
57	2.67	13041.67	6952.17
58	2.00	13043.67	6952.17
59	2.33	13046.00	6952.17
60	2.67	13048.67	6952.17

TOTAL DEG. DAYS (0) FOR FEB/84 = 79.33

61	2.00	13050.67	6952.17
62	2.00	13052.67	6952.17
63	2.33	13055.00	6952.17
64	2.67	13057.67	6952.17
65	2.33	13060.00	6952.17
66	3.00	13063.00	6952.17
67	2.67	13065.67	6952.17
68	2.00	13067.67	6952.17
69	2.00	13069.67	6952.17
70	1.67	13071.33	6952.17
71	1.00	13072.33	6952.17
72	1.67	13074.00	6952.17
73	4.00	13078.00	6952.83
74	6.00	13084.00	6954.83
75	6.00	13090.00	6956.83
76	6.00	13096.00	6958.83
77	6.00	13102.00	6960.83
78	6.00	13108.00	6962.83
79	4.33	13112.33	6964.17
80	1.00	13113.33	6964.17
81	1.00	13114.33	6964.17
82	1.00	13115.33	6964.17
83	1.00	13116.33	6964.17
84	1.00	13117.33	6964.17
85	1.00	13118.33	6964.17
86	1.33	13119.67	6964.17
87	2.00	13121.67	6964.17
88	1.67	13123.33	6964.17
89	1.00	13124.33	6964.17
90	1.00	13125.33	6964.17
91	1.00	13126.33	6964.17

TOTAL DEG. DAYS (0) FOR MAR/84 = 77.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

92	1.00	13127.33	6964.17
93	1.33	13128.67	6964.17
94	2.00	13130.67	6964.17
95	2.33	13133.00	6964.17
96	3.00	13136.00	6964.17
97	3.00	13139.00	6964.17
98	3.00	13142.00	6964.17
99	3.00	13145.00	6964.17
100	3.00	13148.00	6964.17
101	3.00	13151.00	6964.17
102	2.67	13153.67	6964.17
103	2.33	13156.00	6964.17
104	2.67	13158.67	6964.17
105	2.00	13160.67	6964.17
106	2.00	13162.67	6964.17
107	2.00	13164.67	6964.17
108	2.00	13166.67	6964.17
109	2.33	13169.00	6964.17
110	2.67	13171.67	6964.17
111	2.00	13173.67	6964.17
112	2.00	13175.67	6964.17
113	2.00	13177.67	6964.17
114	2.00	13179.67	6964.17
115	2.00	13181.67	6964.17
116	2.33	13184.00	6964.17
117	3.00	13187.00	6964.17
118	3.33	13190.33	6964.17
119	4.00	13194.33	6964.17
120	4.00	13198.33	6964.17
121	4.00	13202.33	6964.17

TOTAL DEG. DAYS (0) FOR APR/84 = 76.00

122	4.00	13206.33	6964.17
123	4.00	13210.33	6964.17
124	4.00	13214.33	6964.17
125	4.00	13218.33	6964.17
126	4.00	13222.33	6964.17
127	4.33	13226.67	6964.50
128	5.00	13231.67	6965.50
129	5.00	13236.67	6966.50
130	5.00	13241.67	6967.50
131	5.00	13246.67	6968.50
132	5.00	13251.67	6969.50
133	5.00	13256.67	6970.50
134	5.00	13261.67	6971.50
135	5.00	13266.67	6972.50
136	5.00	13271.67	6973.50
137	5.00	13276.67	6974.50
138	5.00	13281.67	6975.50

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

139	5.67	13287.33	6977.17
140	7.00	13294.33	6980.17
141		* NO DATA *	
142	7.00	13301.33	6983.17
143	6.67	13308.00	6985.83
144	6.50	13314.50	6988.33
145	7.00	13321.50	6991.33
146	5.67	13327.17	6993.00
147	5.00	13332.17	6994.00
148	5.33	13337.50	6995.33
149	6.00	13343.50	6997.33
150	6.33	13349.83	6999.67
151	7.00	13356.83	7002.67
152	7.00	13363.83	7005.67

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 166.88

153	7.00	13370.83	7008.67
154	7.33	13378.17	7012.00
155	8.17	13386.33	7016.17
156	8.67	13395.00	7020.83
157	8.67	13403.67	7025.50
158	8.33	13412.00	7029.83
159	9.00	13421.00	7034.83
160	9.67	13430.67	7040.50
161	11.00	13441.67	7047.50
162	11.00	13452.67	7054.50
163	10.67	13463.33	7061.17
164	9.33	13472.67	7066.50
165	7.67	13480.33	7070.17
166	8.00	13488.33	7074.17
167	10.00	13498.33	7080.17
168	10.00	13508.33	7086.17
169	10.00	13518.33	7092.17
170	9.67	13528.00	7097.83
171	9.33	13537.33	7103.17
172	10.17	13547.50	7109.33
173	10.33	13557.83	7115.67
174	10.00	13567.83	7121.67
175	10.17	13578.00	7127.83
176	10.50	13588.50	7134.33
177	10.50	13599.00	7140.83
178	10.67	13609.67	7147.50
179	11.00	13620.67	7154.50
180	11.33	13632.00	7161.83
181	12.00	13644.00	7169.83
182	11.83	13655.83	7177.67

TOTAL DEG. DAYS (0) FOR JUNE/84 = 292.00

FTNK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

183	11.67	13667.50	7185.33
184	11.67	13679.17	7193.00
185	10.33	13689.50	7199.33
186	8.67	13698.17	7204.00
187	7.33	13705.50	7207.33
188	6.67	13712.17	7210.00
189	8.00	13720.17	7214.00
190	8.67	13728.83	7218.67
191	10.33	13739.17	7225.00
192	11.33	13750.50	7232.33
193	11.67	13762.17	7240.00
194	10.33	13772.50	7246.33
195	9.67	13782.17	7252.00
196	11.17	13793.33	7259.17
197	10.67	13804.00	7265.83
198	9.67	13813.67	7271.50
199	11.00	13824.67	7278.50
200	9.83	13834.50	7284.33
201	8.33	13842.83	7288.67
202	9.00	13851.83	7293.67
203	6.33	13858.17	7296.00
204	5.00	13863.17	7297.00
205	4.83	13868.00	7297.83
206	5.50	13873.50	7299.33
207	8.17	13881.67	7303.50
208	9.33	13891.00	7308.83
209	9.33	13900.33	7314.17
210	9.83	13910.17	7320.00
211	10.00	13920.17	7326.00
212	10.00	13930.17	7332.00
213	9.00	13939.17	7337.00

TOTAL DEG. DAYS (0) FOR JULY/84 = 283.33

214	11.17	13950.33	7344.17
215	11.33	13961.67	7351.50
216	11.67	13973.33	7359.17
217	13.67	13987.00	7368.83
218	14.83	14001.83	7379.67
219	15.00	14016.83	7390.67
220	15.83	14032.67	7402.50
221	15.33	14048.00	7413.83
222	15.33	14063.33	7425.17
223	16.67	14080.00	7437.83
224	18.00	14098.00	7451.83
225	18.50	14116.50	7466.33
226	19.67	14136.17	7482.00
227	19.67	14155.83	7497.67
228	19.00	14174.83	7512.67
229	19.00	14193.83	7527.67

FINK COVE NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
20 0.0 44.44 63.53 JAN 5, 1979 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

230	19.33	14213.17	7543.00
231	20.00	14233.17	7559.00
232	20.00	14253.17	7575.00
233	19.83	14273.00	7590.83
234	19.00	14292.00	7605.83
235	17.00	14309.00	7618.83
236	15.33	14324.33	7630.17
237	16.67	14341.00	7642.83
238	17.67	14358.67	7656.50
239	17.50	14376.17	7670.00
240	18.00	14394.17	7684.00
241	18.00	14412.17	7698.00
242	20.00	14432.17	7714.00
243	20.00	14452.17	7730.00
244	19.00	14471.17	7745.00

TOTAL DEG. DAYS (0) FOR AUG/84 = 532.00

245	17.67	14488.83	7758.67
246	18.67	14507.50	7773.33
247	18.00	14525.50	7787.33
248	17.00	14542.50	7800.33
249	17.00	14559.50	7813.33
250	17.00	14576.50	7826.33
251	17.33	14593.83	7839.67
252	17.00	14610.83	7852.67
253	15.00	14625.83	7863.67
254	14.67	14640.50	7874.33
255	14.83	14655.33	7885.17
256	15.67	14671.00	7896.83
257	13.67	14684.67	7906.50
258	14.00	14698.67	7916.50
259	16.33	14715.00	7928.83
260	17.00	14732.00	7941.83
261	16.67	14748.67	7954.50
262	16.17	14764.83	7966.67
263	15.33	14780.17	7978.00
264	13.67	14793.83	7987.67
265	15.33	14809.17	7999.00
266	15.67	14824.83	8010.67
267	15.33	14840.17	8022.00
268	15.00	14856.17	8034.00
269	15.33	14871.50	8045.33
270	14.00	14885.50	8055.33
271	14.00	14899.50	8065.33
272	13.67	14913.17	8075.00
273	13.33	14926.50	8084.33
274	14.00	14940.50	8094.33

TOTAL DEG. DAYS (0) FOR SEPT/84 = 469.33

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

275	14.00	14954.50	8104.33
276	14.00	14968.50	8114.33
277	13.67	14982.17	8124.00
278	12.33	14994.50	8132.33
279	11.67	15006.17	8140.00
280	12.00	15018.17	8148.00
281	10.00	15028.17	8154.00
282	10.67	15038.83	8160.67
283	12.00	15050.83	8168.67
284	11.67	15062.50	8176.33
285	11.33	15073.83	8183.67
286	12.33	15086.17	8192.00
287	12.67	15098.83	8200.67
288	12.00	15110.83	8208.67
289	11.83	15122.67	8216.50
290	11.50	15134.17	8224.00
291	11.33	15145.50	8231.33
292	11.00	15156.50	8238.33
293	11.00	15167.50	8245.33
294	11.33	15178.83	8252.67
295	12.00	15190.83	8260.67
296	11.83	15202.67	8268.50
297	11.67	15214.33	8276.17
298	11.67	15226.00	8283.83
299	11.00	15237.00	8290.83
300	11.00	15248.00	8297.83
301	10.67	15258.67	8304.50
302	10.33	15269.00	8310.83
303	11.00	15280.00	8317.83
304	10.67	15290.67	8324.50
305	10.33	15301.00	8330.83

TOTAL DEG. DAYS (0) FOR OCT/84 = 360.50

306	10.67	15311.67	8337.50
307	10.00	15321.67	8343.50
308	10.00	15331.67	8349.50
309	10.17	15341.83	8355.67
310	10.33	15352.17	8362.00
311	9.67	15361.83	8367.67
312	9.00	15370.83	8372.67
313	9.00	15379.83	8377.67
314	9.00	15388.83	8382.67
315	9.00	15397.83	8387.67
316	10.00	15407.83	8393.67
317	10.00	15417.83	8399.67
318	9.67	15427.50	8405.33
319	9.33	15436.83	8410.67
320	10.00	15446.83	8416.67
321	10.00	15456.83	8422.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

322	9.67	15466.50	8428.33
323	8.67	15475.17	8433.00
324	8.33	15483.50	8437.33
325	9.00	15492.50	8442.33
326	9.00	15501.50	8447.33
327	9.00	15510.50	8452.33
328	8.67	15519.17	8457.00
329	8.00	15527.17	8461.00
330	8.00	15535.17	8465.00
331	8.00	15543.17	8469.00
332	8.33	15551.50	8473.33
333	8.83	15560.33	8478.17
334	8.50	15568.83	8482.67
335	8.00	15576.83	8486.67

TOTAL DEG. DAYS (0) FOR NOV/84 = 275.83

336	8.00	15584.83	8490.67
337	7.67	15592.50	8494.33
338	7.00	15599.50	8497.33
339	7.00	15606.50	8500.33
340	7.00	15613.50	8503.33
341	6.67	15620.17	8506.00
342	6.00	15626.17	8508.00
343	6.17	15632.33	8510.17
344	6.67	15639.00	8512.83
345	7.00	15646.00	8515.83
346	7.00	15653.00	8518.83
347	7.00	15660.00	8521.83
348	7.00	15667.00	8524.83
349	7.00	15674.00	8527.83
350	7.00	15681.00	8530.83
351	6.33	15687.33	8533.17
352	5.33	15692.67	8534.50
353	5.83	15698.50	8536.33
354	5.33	15703.83	8537.67
355	5.33	15709.17	8539.00
356	6.00	15715.17	8541.00
357	5.67	15720.83	8542.67
358	5.33	15726.17	8544.00
359	5.33	15731.50	8545.33
360	4.00	15735.50	8545.33
361	4.00	15739.50	8545.33
362	4.33	15743.83	8545.67
363	5.00	15748.83	8546.67
364	5.00	15753.83	8547.67
365	4.67	15758.50	8548.33
366	4.00	15762.50	8548.33

TOTAL DEG. DAYS (0) FOR DEC/84 = 185.67

FINK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
20	0.0	44.44	63.53	JAN 5, 1979 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

1	3.83	15766.33	8548.33
2	3.33	15769.67	8548.33
3	3.00	15772.67	8548.33
4	2.67	15775.33	8548.33
5	2.00	15777.33	8548.33
6	2.00	15779.33	8548.33
7	2.00	15781.33	8548.33
8	2.00	15783.33	8548.33
9	2.00	15785.33	8548.33
10	2.00	15787.33	8548.33
11	2.00	15789.33	8548.33
12	2.00	15791.33	8548.33
13	2.00	15793.33	8548.33
14	1.67	15795.00	8548.33
15	1.00	15796.00	8548.33
16	1.00	15797.00	8548.33
17	1.00	15798.00	8548.33
18	1.00	15799.00	8548.33
19	1.00	15800.00	8548.33
20	0.83	15800.83	8548.33
21	0.67	15801.50	8548.33
22	1.00	15802.50	8548.33

ESTIMATED DEG. DAYS (0) FOR JAN/85 = 56.36

LITTLE HARBOUR NS

STATION DEPTH LATITUDE LONGITUDE START
 21 3.0 44.69 62.85 MAY 22, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

143	9.30	9.30	5.30
144	7.55	16.85	8.85
145	5.18	22.03	10.03
146	4.28	26.32	10.48
147	4.25	30.57	10.82
148	3.90	34.47	10.97
149	3.62	38.08	11.00
150	4.10	42.18	11.10
151	4.55	46.73	11.65
152	5.45	52.18	13.10

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 161.77

153	5.37	57.55	14.47
154	4.70	62.25	15.17
155	4.72	66.97	15.88
156	4.97	71.93	16.85
157	5.92	77.85	18.77
158	5.57	83.42	20.33
159	5.57	88.98	21.90
160	6.30	95.28	24.20
161	6.38	101.67	26.58
162	6.55	108.22	29.13
163	7.77	115.98	32.90
164	7.40	123.38	36.30
165	7.67	131.05	39.97
166	6.35	137.40	42.32
167	6.37	143.77	44.68
168	5.57	149.33	46.25
169	6.47	155.80	48.72
170	6.18	161.98	50.90
171	6.80	168.78	53.70
172	5.90	174.68	55.60
173	6.27	180.95	57.87
174	7.10	188.05	60.97
175	7.65	195.70	64.62
176	7.48	203.18	68.10
177	7.67	210.85	71.77
178	8.40	219.25	76.17
179	7.90	227.15	80.07
180	8.00	235.15	84.07
181	8.50	243.65	88.57
182	8.30	251.95	92.37

TOTAL DEG. DAYS (0) FOR JUNE/84 = 199.77

183	8.67	260.62	97.53
184	8.93	269.55	102.47
185	8.77	278.32	107.23
186	10.12	288.43	113.35

LITTLE HARBOUR NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
21	3.0	44.69	62.85	MAY 22, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
187	9.60	298.03	118.95	
188	9.10	307.13	124.05	
189	7.67	314.80	127.72	
190	8.22	323.02	131.93	
191	7.73	330.75	135.67	
192	6.93	337.68	138.60	
193	8.03	345.72	142.63	
194	7.73	353.45	146.37	
195	7.75	361.20	150.12	
196	7.38	368.58	153.50	
197	7.47	376.05	156.97	
198	7.57	383.62	160.53	
199	8.65	392.27	165.18	
200	8.02	400.28	169.20	
201	8.37	408.65	173.57	
202	7.47	416.12	177.03	
203	7.77	423.88	180.80	
204	7.85	431.73	184.65	
205	5.83	437.57	186.48	
206	7.12	444.68	189.60	
207	5.83	450.52	191.43	
208	5.55	456.07	192.98	
209	6.02	462.08	195.00	
210	6.73	468.82	197.73	
211	7.58	476.40	201.32	
212	8.40	484.80	205.72	
213	9.12	493.92	210.83	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	241.97	
214	8.48	502.40	215.32	
215	9.13	511.53	220.45	
216	10.60	522.13	227.05	
217	11.50	533.63	234.55	
218	11.30	544.93	241.85	
219	11.43	556.37	249.28	
220	12.62	568.98	257.90	
221	12.50	581.48	266.40	
222	12.62	594.10	275.02	
223	15.08	609.18	286.10	
224	16.28	625.47	298.38	
225	17.02	642.48	311.40	
226	17.82	660.30	325.22	
227	17.55	677.85	338.77	
228	18.02	695.87	352.78	
229	17.85	713.72	366.63	
230	17.73	731.45	380.37	
231	18.28	749.73	394.65	
232	19.47	769.20	410.12	
233	19.75	788.95	425.87	

LITTLE HARBOUR NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
21	3.0	44.69	62.85	MAY 22, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
234	16.83	805.78	438.70	
235	15.72	821.50	450.42	
236	14.18	835.68	460.60	
237	13.25	848.93	469.85	
238	13.25	862.18	479.10	
239	15.10	877.28	490.20	
240	17.18	894.47	503.38	
241	17.17	911.63	516.55	
242	16.47	928.10	529.02	
243	15.92	944.02	540.93	
244	16.62	960.63	553.55	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	466.72	
245	17.00	977.63	566.55	
246	14.80	992.43	577.35	
247	13.43	1005.87	586.78	
248	14.88	1020.75	597.67	
249	15.63	1036.38	609.30	
250	16.20	1052.58	621.50	
251	16.20	1068.78	633.70	
252	16.20	1084.98	645.90	
253	16.20	1101.18	658.10	
254	16.00	1117.18	670.10	
255	14.97	1132.15	681.07	
256	12.52	1144.67	689.58	
257	11.23	1155.90	696.82	
258	12.23	1168.13	705.05	
259	10.22	1178.35	711.27	
260	11.97	1190.32	719.23	
261	13.15	1203.47	728.38	
262	14.80	1219.27	739.18	
263	14.80	1233.07	749.98	
264	14.50	1247.57	760.48	
265	14.25	1261.82	770.73	
266	13.08	1274.90	779.82	
267	12.50	1287.40	788.32	
268	12.70	1300.10	797.02	
269	12.77	1312.87	805.78	
270	14.00	1326.87	815.78	
271	12.98	1339.85	824.77	
272	12.90	1352.75	833.67	
273	13.07	1365.82	842.73	
274	13.40	1379.22	852.13	
TOTAL		DEG. DAYS (0) FOR SEPT/84 =	418.58	
275	12.98	1392.20	861.12	
276	12.40	1404.60	869.52	
277	12.30	1416.90	877.82	

LITTLE HARBOUR NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
21 3.0 44.69 62.85 MAY 22, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
278	12.30	1429.20	886.12
279	12.03	1441.23	894.15
280	8.20	1449.43	898.35
281	6.92	1456.35	901.27
282	7.00	1463.35	904.27
283	7.10	1470.45	907.37
284	9.10	1479.55	912.47
285	10.10	1489.65	918.57
286	9.85	1499.50	924.42
287	10.60	1510.10	931.02
288	10.10	1520.20	937.12
289	10.10	1530.30	943.22
290	9.77	1540.07	948.98
291	9.60	1549.67	954.58
292	9.20	1558.87	959.78
293	9.60	1568.47	965.38
294	9.60	1578.07	970.98
295	9.60	1587.67	976.58

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 307.71

SPANISH SHIP RAY NS

STATION 22A DEPTH 2.5 LATITUDE 45.02 LONGITUDE 62.02 START OCT 14, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
287	16.15	16.15	12.15
288	16.07	32.22	24.22
289	15.13	47.35	35.35
290	13.87	61.22	45.22
291	13.37	74.58	54.58
292	12.90	87.48	63.48
293	12.60	100.08	72.08
294	11.97	112.05	80.05
295	11.17	123.22	87.22
296	10.70	133.92	93.92
297	10.50	144.42	100.42
298	10.40	154.82	106.82
299	9.60	164.42	112.42
300	9.80	174.22	118.22
301	9.90	184.12	124.12
302	9.90	194.02	130.02
303	9.90	203.92	135.92
304	9.90	213.82	141.82

ESTIMATED DEG. DAYS (0) FOR OCT/83 = 368.24

305	9.90	223.72	147.72
306	9.90	233.62	153.62
307	9.90	243.52	159.52
308	9.60	253.12	165.12
309	8.97	262.08	170.08
310	8.80	270.88	174.88
311	9.13	280.02	180.02
312	9.30	289.32	185.32
313	9.30	298.62	190.62
314	9.30	307.92	195.92
315	9.22	317.13	201.13
316	8.80	325.93	205.93
317	8.80	334.73	210.73
318	8.80	343.53	215.53
319	8.80	352.33	220.33
320	8.80	361.13	225.13
321	8.23	369.37	229.37
322	7.70	377.07	233.07
323	7.70	384.77	236.77
324	7.70	392.47	240.47
325	7.70	400.17	244.17
326	7.50	407.67	247.67
327	7.10	414.77	250.77
328	6.85	421.52	253.52
329	6.60	428.22	256.22
330	6.30	434.52	258.52
331	5.58	440.10	260.10
332	6.00	446.10	262.10
333	5.67	451.77	263.77

SPANISH SHIP BAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
22A	2.5	45.02	62.02	OCT 14, 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
334	5.40	457.17	265.17	
TOTAL		DEG. DAYS (0) FOR NOV/83 = 243.35		
335	5.00	462.17	266.17	
336	5.50	467.67	267.67	
337	5.50	473.17	269.17	
338	5.50	478.67	270.67	
339	5.20	483.87	271.87	
340	4.90	488.77	272.77	
341	5.00	493.77	273.77	
342	4.75	498.52	274.52	
343	4.40	502.92	274.92	
344	4.40	507.32	275.32	
345	4.40	511.72	275.72	
346	4.40	516.12	276.12	
347	4.13	520.25	276.38	
348	3.40	523.65	276.38	
349	3.90	527.55	276.38	
350	3.90	531.45	276.38	
351	3.90	535.35	276.38	
352	3.90	539.25	276.38	
353	3.90	543.15	276.38	
354	3.90	547.05	276.38	
355	2.97	550.02	276.38	
356	1.70	551.72	276.38	
357	1.40	553.12	276.38	
358	1.10	554.22	276.38	
359	0.93	555.15	276.38	
360	0.58	555.73	276.38	
361	1.10	556.83	276.38	
362	1.10	557.93	276.38	
363	1.10	559.03	276.38	
364	1.10	560.13	276.38	
365	1.10	561.23	276.38	
TOTAL		DEG. DAYS (0) FOR DEC/83 = 104.07		
1	1.10	562.33	276.38	
2	1.10	563.43	276.38	
3	1.10	564.53	276.38	
4	1.10	565.63	276.38	
5	1.10	566.73	276.38	
6	1.10	567.83	276.38	
7	1.10	568.93	276.38	
8	1.30	570.23	276.38	
9	1.70	571.93	276.38	
10	1.70	573.63	276.38	
11	1.70	575.33	276.38	
12	1.70	577.03	276.38	

SPANISH SHIP RAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
22A	2.5	45.02	62.02	OCT 14, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

13	1.70	578.73	276.38
14	1.60	580.33	276.38
15	1.10	581.43	276.38
16	1.10	582.53	276.38
17	0.85	583.38	276.38
18	0.60	583.98	276.38
19	1.10	585.08	276.38
20	0.60	585.68	276.38
21	0.60	586.28	276.38
22	0.60	586.88	276.38
23	0.60	587.48	276.38
24	0.00	587.48	276.38
25	0.00	587.48	276.38
26	0.00	587.48	276.38
27	0.00	587.48	276.38
28	0.68	588.17	276.38
29	1.10	589.27	276.38
30	1.10	590.37	276.38
31	1.10	591.47	276.38

TOTAL DEG. DAYS (0) FOR JAN/84 = 30.23

32	0.68	592.15	276.38
33	0.60	592.75	276.38
34	0.60	593.35	276.38
35	0.60	593.95	276.38
36	0.60	594.55	276.38
37	0.60	595.15	276.38
38	1.02	596.17	276.38
39	0.60	596.77	276.38
40	0.60	597.37	276.38
41	0.60	597.97	276.38
42	0.93	598.90	276.38
43	0.60	599.50	276.38
44	0.60	600.10	276.38
45	0.60	600.70	276.38
46	0.60	601.30	276.38
47	0.60	601.90	276.38
48	0.68	602.58	276.38
49	1.10	603.68	276.38
50	1.10	604.78	276.38
51	1.10	605.88	276.38
52	0.93	606.82	276.38
53	0.60	607.42	276.38
54	0.60	608.02	276.38
55	0.60	608.62	276.38
56	0.60	609.22	276.38
57	0.60	609.82	276.38
58	0.60	610.42	276.38
59	0.60	611.02	276.38

SPANISH SHIP RAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
22A	2.5	45.02	62.02	OCT 14, 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
60	0.60	611.62	276.38	
TOTAL		DEG. DAYS (0) FOR FEB/84 =	20.15	
61	0.60	612.22	276.38	
62	0.60	612.82	276.38	
63	0.60	613.42	276.38	
64	0.60	614.02	276.38	
65	0.60	614.62	276.38	
66	1.10	615.72	276.38	
67	0.60	616.32	276.38	
68	0.60	616.92	276.38	
69	0.60	617.52	276.38	
70	0.60	618.12	276.38	
71	0.00	618.12	276.38	
72	0.00	618.12	276.38	
73	0.00	618.12	276.38	
74	0.00	618.12	276.38	
75	-0.50	618.12	276.38	
76	-0.42	618.12	276.38	
77	0.00	618.12	276.38	
78	0.00	618.12	276.38	
79	0.00	618.12	276.38	
80	0.40	618.52	276.38	
81	1.10	619.62	276.38	
82	0.68	620.30	276.38	
83	0.60	620.90	276.38	
84	0.20	621.10	276.38	
85	0.00	621.10	276.38	
86	0.68	621.78	276.38	
87	0.37	622.15	276.38	
88	0.00	622.15	276.38	
89	0.00	622.15	276.38	
90	0.00	622.15	276.38	
91	0.00	622.15	276.38	
TOTAL		DEG. DAYS (0) FOR MAR/84 =	10.53	
92	0.00	622.15	276.38	
93	0.37	622.52	276.38	
94	0.85	623.37	276.38	
95	0.85	624.22	276.38	
96	0.68	624.90	276.38	
97	1.58	626.48	276.38	

SPANISH SHIP RAY NS

STATION DEPTH LATITUDE LONGITUDE START
 22B 2.5 45.02 62.02 MAY 16, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
137	9.00	9.00	5.00
138	6.83	15.83	7.83
139	5.67	21.50	9.50
140	5.47	26.97	10.97
141	6.30	33.27	13.27
142	6.92	40.18	16.18
143	9.58	49.77	21.77
144	8.53	58.30	26.30
145	7.20	65.50	29.50
146	5.42	70.92	30.92
147	7.17	78.08	34.08
148	7.92	86.00	38.00
149	6.93	92.93	40.93
150	7.65	100.58	44.58
151	7.48	108.07	48.07
152	8.70	116.77	52.77

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 226.24

153	11.10	127.87	59.87
154	10.20	138.07	66.07
155	8.97	147.03	71.03
156	7.75	154.78	74.78
157	8.18	162.97	78.97
158	10.90	173.87	85.87
159	9.32	183.18	91.18
160	7.98	191.17	95.17
161	10.63	201.80	101.80
162	9.50	211.30	107.30
163	8.72	220.02	112.02
164	10.28	230.30	118.30
165	11.63	241.93	125.93
166	11.57	253.50	133.50
167	10.55	264.05	140.05
168	10.00	274.05	146.05
169	10.55	284.60	152.60
170	12.17	296.77	160.77
171	12.37	309.13	169.13
172	12.37	321.50	177.50
173	10.57	332.07	184.07
174	11.10	343.17	191.17
175	10.73	353.90	197.90
176	9.25	363.15	203.15
177	11.18	374.33	210.33
178	11.27	385.60	217.60
179	11.10	396.70	224.70
180	11.28	407.98	231.98
181	13.85	421.83	241.83
182	12.88	434.72	250.72

TOTAL DEG. DAYS (0) FOR JUNE/84 = 317.95

SPANISH SHIP BAY NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
22B	2.5	45.02	62.02	MAY 16, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
183	13.07	447.78	259.78	
184	12.88	460.67	268.67	
185	12.23	472.90	276.90	
186	16.38	489.28	289.28	
187	16.18	505.47	301.47	
188	16.40	521.87	313.87	
189	12.53	534.40	322.40	
190	13.42	547.82	331.82	
191	13.77	561.58	341.58	
192	13.08	574.67	350.67	
193	13.60	588.27	360.27	
194	13.85	602.12	370.12	
195	14.30	616.42	380.42	
196	15.22	631.63	391.63	
197	15.30	646.93	402.93	
198	15.03	661.97	413.97	
199	16.83	678.80	426.80	
200	16.65	695.45	439.45	
201	16.98	712.43	452.43	
202	17.55	729.98	465.98	
203	17.60	747.58	479.58	
204	17.35	764.93	492.93	
205	16.12	781.05	505.05	
206	17.53	798.58	518.58	
207	14.05	812.63	528.63	
208	11.02	823.65	535.65	
209	11.35	835.00	543.00	
210	10.37	845.37	549.37	
211	11.10	856.47	556.47	
212	11.63	868.10	564.10	
213	14.30	882.40	574.40	
TOTAL				DEG. DAYS (0) FOR JULY/84 = 447.68
214	15.57	897.97	585.97	
215	14.68	912.65	596.65	
216	14.93	927.58	607.58	
217	16.10	943.68	619.68	
218	17.35	961.03	633.03	
219	18.05	979.08	647.08	
220	20.03	999.12	663.12	
221	19.13	1018.25	678.25	
222	18.35	1036.60	692.60	
223	18.93	1055.53	707.53	
224	19.67	1075.20	723.20	
225	20.80	1095.00	740.00	
226	22.25	1118.25	758.25	
227	23.57	1141.82	777.82	
228	21.98	1163.80	795.80	
229	22.33	1186.13	814.13	

SPANISH SHIP BAY NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 22B 2.5 45.02 62.02 MAY 16, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

230	22.50	1208.63	832.63
231	22.33	1230.97	850.97
232	23.15	1254.12	870.12
233	22.98	1277.10	889.10
234	22.70	1299.80	907.80
235	21.97	1321.77	925.77
236	21.25	1343.02	943.02
237	20.82	1363.83	959.83
238	18.97	1382.80	974.80
239	19.07	1400.87	988.87
240	19.13	1420.00	1004.00
241	19.67	1439.67	1019.67
242	19.68	1459.35	1035.35
243	19.68	1479.03	1051.03
244	19.50	1498.53	1066.53

TOTAL DEG. DAYS (0) FOR AUG/84 = 616.13

245	19.42	1517.95	1081.95
246	19.22	1537.17	1097.17
247	17.82	1554.98	1110.98
248	17.33	1572.32	1124.32
249	17.50	1589.82	1137.82
250	17.50	1607.32	1151.32
251	17.50	1624.82	1164.82
252	17.33	1642.15	1178.15
253	17.43	1659.58	1191.58
254	18.08	1677.67	1205.67
255	18.62	1696.28	1220.28
256	18.40	1714.68	1234.68
257	14.58	1729.27	1245.27
258	14.30	1743.57	1255.57
259	13.68	1757.25	1265.25
260	13.20	1770.45	1274.45
261	13.40	1783.85	1283.85
262	14.07	1797.92	1293.92
263	14.95	1812.87	1304.87

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 496.32

PORT RICKERTON NS

STATION DEPTH LATITUDE LONGITUDE START
 23 4.0 45.03 62.71 MAY 31, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

152	6.80	6.80	2.80
153	6.30	13.10	5.10
154	6.30	19.40	7.40
155	6.25	25.65	9.65
156	3.48	29.13	9.65
157	4.40	33.53	10.07
158	5.48	39.02	11.55
159	5.88	44.90	13.43
160	5.40	50.30	14.83
161	6.03	56.33	16.87
162	6.32	62.65	19.18
163	6.03	68.68	21.22
164	6.97	75.65	24.18
165	6.90	82.55	27.08
166	6.25	88.80	29.33
167	6.72	95.52	32.05
168	5.63	101.15	33.68
169	6.10	107.25	35.78
170	6.40	113.65	38.18
171	7.05	120.70	41.23
172	6.90	127.60	44.13
173	6.80	134.40	46.93
174	7.30	141.70	50.23
175	7.30	149.00	53.53
176	7.30	156.30	56.83
177	7.63	163.93	60.47
178	8.72	172.65	65.18
179	8.55	181.20	69.73
180	8.30	189.50	74.03
181	8.30	197.80	78.33
182	8.30	206.10	82.63

TOTAL DEG. DAYS (0) FOR JUNE/84 = 199.30

183	8.22	214.32	86.85
184	8.38	222.70	91.23
185	8.72	231.42	95.95
186	9.13	240.55	101.08
187	8.05	248.60	105.13
188	7.30	255.90	108.43
189	6.38	262.28	110.82
190	7.22	269.50	114.03
191	8.80	278.30	118.83
192	9.13	287.43	123.97
193	9.22	296.65	129.18
194	8.63	305.28	133.82
195	9.13	314.42	138.95
196	8.55	322.97	143.50
197	7.97	330.93	147.47
198	8.22	339.15	151.68

PORT BICKERTON NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
23	4.0	45.03	62.71	MAY 31, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

199	8.63	347.78	156.32
200	7.63	355.42	159.95
201	8.88	364.30	164.83
202	8.30	372.60	169.13
203	8.13	380.73	173.27
204	7.80	388.53	177.07
205	6.25	394.78	179.32
206	6.27	401.05	181.58
207	5.93	406.98	183.52
208	6.63	413.62	186.15
209	6.90	420.52	189.05
210	8.30	428.82	193.35
211	9.47	438.28	198.32
212	11.20	449.48	206.02
213	11.90	461.38	213.92

TOTAL DEG. DAYS (0) FOR JULY/84 = 255.28

214	11.43	472.82	221.35
215	10.63	483.45	227.98
216	10.80	494.25	234.78
217	11.53	505.78	242.32
218	12.28	518.07	250.60
219	12.73	530.80	259.33
220	13.53	544.33	268.87
221	13.87	558.20	278.73
222	14.03	572.23	288.77
223	16.37	588.60	301.13
224	17.37	605.97	314.50
225	18.03	624.00	328.53
226	17.97	641.97	342.50
227	17.32	659.28	355.82
228	16.87	676.15	368.68
229	17.80	693.95	382.48
230	18.20	712.15	396.68
231	17.33	729.48	410.02
232	18.53	748.02	424.55
233	19.10	767.12	439.65
234	18.30	785.42	453.95
235	14.28	799.70	464.23
236	14.70	814.40	474.93
237	13.63	828.03	484.57
238	14.20	842.23	494.77
239	14.37	856.60	505.13
240	16.28	872.88	517.42
241	16.62	889.50	530.03
242	15.87	906.37	542.90
243	15.37	922.73	555.27
244	16.37	939.10	567.63

TOTAL DEG. DAYS (0) FOR AUG/84 = 477.72

PORT RICKERTON NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
23	4.0	45.03	62.71	MAY 31, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

245	17.20	956.30	580.33
246	16.03	972.33	592.87
247	14.28	986.62	603.15
248	15.78	1002.40	614.93
249	16.20	1018.60	627.13
250	16.20	1034.80	639.33
251	16.20	1051.00	651.53
252	16.20	1067.20	663.73
253	16.20	1083.40	675.93
254	15.45	1098.85	687.38
255	12.23	1111.08	695.62
256	12.20	1123.28	703.82
257	12.20	1135.48	712.02
258	12.70	1148.18	720.72
259	12.53	1160.72	729.25
260	12.70	1173.42	737.95
261	13.45	1186.87	747.40
262	14.28	1201.15	757.68
263	14.70	1215.85	768.38
264	14.70	1230.55	779.08
265	14.53	1245.08	789.62
266	12.95	1258.03	798.57
267	12.20	1270.23	806.77
268	11.82	1282.05	814.58
269	11.78	1293.83	822.37
270	13.12	1306.95	831.48
271	12.95	1319.90	840.43
272	12.28	1332.18	848.72
273	12.20	1344.38	856.92
274	12.20	1356.58	865.12

TOTAL DEG. DAYS (0) FOR SEPT/84 = 417.48

275	12.20	1368.78	873.32
276	12.20	1380.98	881.52
277	12.20	1393.18	889.72
278	12.20	1405.38	897.92
279	11.83	1417.22	905.75
280	8.30	1425.52	910.05
281	6.30	1431.82	912.35
282	6.72	1438.53	915.07
283	7.30	1445.83	918.37
284	7.72	1453.55	922.08
285	8.30	1461.85	926.38
286	8.30	1470.15	930.68
287	8.30	1478.45	934.98
288	9.30	1487.75	940.28
289	9.30	1497.05	945.58
290	9.30	1506.35	950.88
291	9.30	1515.65	956.18

PORT RICKERTON NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
23	4.0	45.03	62.71	MAY 31, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

292	9.30	1524.95	961.48
293	8.80	1533.75	966.28
294	8.80	1542.55	971.08
295	8.80	1551.35	975.88
296	8.80	1560.15	980.68
297	8.80	1568.95	985.48
298	8.80	1577.75	990.28
299	8.80	1586.55	995.08
300	8.47	1595.02	999.55
301	8.30	1603.32	1003.85
302	8.30	1611.62	1008.15
303	8.30	1619.92	1012.45
304	8.30	1628.22	1016.75
305	8.30	1636.52	1021.05

TOTAL DEG. DAYS (0) FOR OCT/84 = 279.93

306	7.80	1644.32	1024.85
307	7.47	1651.78	1028.32
308	7.55	1659.33	1031.87
309	7.80	1667.13	1035.67
310	7.80	1674.93	1039.47
311	7.80	1682.73	1043.27
312	7.80	1690.53	1047.07
313	7.38	1697.92	1050.45
314	7.30	1705.22	1053.75
315	7.30	1712.52	1057.05
316	7.30	1719.82	1060.35

ESTIMATED DEG. DAYS (0) FOR NOV/84 = 227.18

NEW HARBOR NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
24A	20.0	45.13	61.38	OCT 27, 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
300	10.50	10.50	6.50	
301	10.50	21.00	13.00	
302	10.42	31.42	19.42	
303	9.17	40.58	24.58	
304	9.33	49.92	29.92	
305	9.00	58.92	34.92	
306	9.00	67.92	39.92	
307	9.00	76.92	44.92	
308	9.00	85.92	49.92	
309	9.00	94.92	54.92	
310	9.00	103.92	59.92	
311	9.00	112.92	64.92	
312	9.00	121.92	69.92	
313	8.42	130.33	74.33	
314	8.00	138.33	78.33	
315	8.50	146.83	82.83	
316	8.50	155.33	87.33	
317	8.42	163.75	91.75	
318	8.00	171.75	95.75	
319	8.00	179.75	99.75	
320	7.92	187.67	103.67	
321	7.50	195.17	107.17	
322	7.50	202.67	110.67	
323	7.50	210.17	114.17	
324	7.25	217.42	117.42	
325	7.00	224.42	120.42	
326	7.00	231.42	123.42	
327	7.00	238.42	126.42	
328	6.92	245.33	129.33	
329	6.50	251.83	131.83	
330	5.50	258.33	134.33	
331	6.25	264.58	136.58	
332	5.75	270.33	138.33	
333	6.00	276.33	140.33	
334	6.00	282.33	142.33	
TOTAL		DEG. DAYS (0) FOR NOV/83 =	232.42	
335	5.58	287.92	143.92	
336	5.50	293.42	145.42	
337	5.50	298.92	146.92	
338	5.50	304.42	148.42	
339	5.50	309.92	149.92	
340	5.00	314.92	150.92	
341	5.00	319.92	151.92	
342	5.00	324.92	152.92	
343	4.58	329.50	153.50	
344	4.00	333.50	153.50	
345	4.00	337.50	153.50	
346	4.00	341.50	153.50	

NEW HARBOUR NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
24A 20.0 45.13 61.38 OCT 27, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

347	4.00	345.50	153.50
348	4.00	349.50	153.50
349	4.00	353.50	153.50
350	4.00	357.50	153.50
351	4.00	361.50	153.50
352	4.00	365.50	153.50
353	4.00	369.50	153.50
354	3.92	373.42	153.50
355	3.33	376.75	153.50
356	3.00	379.75	153.50
357	3.00	382.75	153.50
358	2.92	385.67	153.50
359	2.50	388.17	153.50
360	2.03	390.25	153.50
361	1.50	391.75	153.50
362	1.25	393.00	153.50
363	1.50	394.50	153.50
364	2.00	396.50	153.50
365	2.00	398.50	153.50

TOTAL DEG. DAYS (0) FOR DEC/83 = 116.17

1	2.00	400.50	153.50
2	2.00	402.50	153.50
3	2.00	404.50	153.50
4	1.75	406.25	153.50
5	1.50	407.75	153.50
6	1.50	409.25	153.50
7	1.92	411.17	153.50
8	2.00	413.17	153.50
9	2.00	415.17	153.50
10	2.00	417.17	153.50
11	2.00	419.17	153.50
12	2.00	421.17	153.50
13	2.00	423.17	153.50
14	1.92	425.08	153.50
15	1.50	426.58	153.50
16	1.00	427.58	153.50
17	1.00	428.58	153.50
18	1.00	429.58	153.50
19	1.00	430.58	153.50
20	1.00	431.58	153.50
21	1.00	432.58	153.50
22	1.00	433.58	153.50
23	1.00	434.58	153.50
24	0.92	435.50	153.50
25	0.50	436.00	153.50
26	0.92	436.92	153.50
27	1.42	438.33	153.50
28	1.67	440.00	153.50

NEW HARBOUR NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
24A 20.0 45.13 61.38 OCT 27, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

29 1.33 441.33 153.50
30 1.00 442.33 153.50
31 1.00 443.33 153.50

TOTAL DEG. DAYS (0) FOR JAN/84 = 44.83

32 1.00 444.33 153.50
33 1.00 445.33 153.50
34 0.92 446.25 153.50
35 0.50 446.75 153.50
36 0.50 447.25 153.50
37 0.92 448.17 153.50
38 1.00 449.17 153.50
39 1.00 450.17 153.50
40 1.00 451.17 153.50
41 0.67 451.83 153.50
42 0.75 452.58 153.50
43 0.50 453.08 153.50
44 0.50 453.58 153.50
45 0.50 454.08 153.50
46 0.50 454.58 153.50
47 0.50 455.08 153.50
48 0.50 455.58 153.50
49 0.50 456.08 153.50
50 0.17 456.25 153.50
51 0.00 456.25 153.50
52 0.00 456.25 153.50
53 0.00 456.25 153.50
54 0.00 456.25 153.50
55 0.00 456.25 153.50
56 0.00 456.25 153.50
57 0.00 456.25 153.50
58 0.00 456.25 153.50
59 0.00 456.25 153.50
60 0.00 456.25 153.50

TOTAL DEG. DAYS (0) FOR FEB/84 = 12.92

61 0.00 456.25 153.50
62 0.00 456.25 153.50
63 0.17 456.42 153.50
64 0.58 457.00 153.50
65 0.67 457.67 153.50
66 0.08 457.75 153.50
67 0.00 457.75 153.50
68 0.00 457.75 153.50
69 0.00 457.75 153.50
70 0.00 457.75 153.50
71 0.00 457.75 153.50
72 -0.33 457.75 153.50

NEW HARBOUR NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
24A	20.0	45.13	61.38	OCT 27, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

73	-0.50	457.75	153.50
74	-0.50	457.75	153.50
75	-0.50	457.75	153.50
76	-0.50	457.75	153.50
77	-0.50	457.75	153.50
78	-0.50	457.75	153.50
79	-0.25	457.75	153.50
80	0.00	457.75	153.50
81	0.00	457.75	153.50
82	-0.42	457.75	153.50
83	-0.50	457.75	153.50
84	-0.50	457.75	153.50
85	-0.50	457.75	153.50
86	-0.50	457.75	153.50
87	-0.50	457.75	153.50
88	-0.50	457.75	153.50
89	-0.50	457.75	153.50
90	0.00	457.75	153.50
91	0.00	457.75	153.50

TOTAL DEG. DAYS (0) FOR MAR/84 = 1.50

92	0.00	457.75	153.50
93	0.00	457.75	153.50
94	0.00	457.75	153.50
95	0.00	457.75	153.50
96	0.00	457.75	153.50
97	0.33	458.08	153.50
98	0.50	458.58	153.50
99	0.50	459.08	153.50
100	0.50	459.58	153.50
101	0.25	459.83	153.50
102	0.00	459.83	153.50
103	0.42	460.25	153.50
104	0.50	460.75	153.50
105	0.50	461.25	153.50

ESTIMATED DEG. DAYS (0) FOR APR/84 = 7.50

NEW HARBOUR NS

STATION DEPTH LATITUDE LONGITUDE START
 248 20.0 45.13 61.38 APR 19, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
110		* NO DATA *	
111	1.40	1.40	0.00
112	1.40	2.80	0.00
113	1.40	4.20	0.00
114	1.40	5.60	0.00
115	1.40	7.00	0.00
116	1.40	8.40	0.00
117	1.40	9.80	0.00
118	1.40	11.20	0.00
119	1.40	12.60	0.00
120	1.40	14.00	0.00
121	1.40	15.40	0.00

ESTIMATED DEG. DAYS (0) FOR APR/84 = 42.00

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
122	1.57	16.97	0.00
123	1.73	18.70	0.00
124	1.40	20.10	0.00
125	1.40	21.50	0.00
126	2.23	23.73	0.00
127	2.07	25.80	0.00
128	1.40	27.20	0.00
129	1.40	28.60	0.00
130	1.82	30.42	0.00
131	2.40	32.82	0.00
132	2.15	34.97	0.00
133	1.90	36.87	0.00
134	1.90	38.77	0.00
135	1.90	40.67	0.00
136	2.15	42.82	0.00
137	1.90	44.72	0.00
138	1.90	46.62	0.00
139	2.68	49.30	0.00
140	3.70	53.00	0.00
141	3.40	56.40	0.00
142	3.40	59.80	0.00
143	3.80	63.60	0.00
144	4.00	67.60	0.00
145	4.00	71.60	0.00
146	3.70	75.30	0.00
147	3.70	79.00	0.00
148	3.32	82.32	0.00
149	3.08	85.40	0.00
150	4.42	89.82	0.42
151	4.50	94.32	0.92
152	5.50	99.82	2.42

TOTAL DEG. DAYS (0) FOR MAY/84 = 84.42

153	4.33	104.15	2.75
-----	------	--------	------

NEW HARBOUR NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
24B	20.0	45.13	61.38	APR 19, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

154	3.88	108.03	2.83
155	3.70	111.73	2.92
156	2.48	114.22	2.92
157	3.40	117.62	2.92
158	4.42	122.03	3.33
159	4.58	126.62	3.92
160	5.50	132.12	5.42
161	5.50	137.62	6.92
162	5.25	142.87	8.17
163	4.50	147.37	8.67
164	4.92	152.28	9.58
165	5.50	157.78	11.08
166	5.33	163.12	12.42
167	5.78	168.90	14.20
168	4.67	173.57	14.87
169	5.45	179.02	16.32
170	6.35	185.37	18.67
171	5.60	190.97	20.27
172	5.50	196.47	21.77
173	5.50	201.97	23.27
174	6.43	208.40	25.70
175	6.60	215.00	28.30
176	8.40	223.40	32.70
177	7.97	231.37	36.67
178	8.48	239.85	41.15
179	9.70	249.55	46.85
180	8.22	257.77	51.07
181	5.97	263.73	53.03
182	5.87	269.60	54.90

TOTAL DEG. DAYS (0) FOR JUNE 1984 = 169.78

183	6.05	275.65	56.95
184	5.87	281.52	58.82
185	7.10	288.62	61.92
186	7.97	296.58	65.88
187	6.03	302.62	67.92
188	5.50	308.12	69.42
189	5.50	313.62	70.92
190	5.50	319.12	72.42
191	5.50	324.62	73.92
192	5.50	330.12	75.42
193	5.95	336.07	77.37
194	5.88	341.95	79.25
195	5.95	347.90	81.20
196	6.05	353.95	83.25
197	6.23	360.18	85.48
198	6.93	367.12	88.42
199	7.10	374.22	91.52
200	7.10	381.32	94.62

NEW HARBOUR NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
24B 20.0 45.13 61.38 APR 19, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

201	7.02	388.33	97.63
202	6.52	394.85	100.15
203	6.10	400.95	102.25
204	5.90	406.85	104.15
205	5.50	412.35	105.65
206	5.50	417.85	107.15
207	5.17	423.02	108.32
208	5.90	428.92	110.22
209	6.77	435.68	112.98
210	8.22	443.90	117.20
211	9.97	453.87	123.17
212	8.68	462.55	127.85
213	9.57	472.12	133.42

TOTAL DEG. DAYS (0) FOR JULY/84 = 202.52

214	9.20	481.32	138.62
215	8.95	490.27	143.57
216	9.78	500.05	149.35
217	9.87	509.92	155.22
218	10.77	520.68	161.98
219	12.13	532.82	170.12
220	12.15	544.97	178.27
221	11.27	556.23	185.53
222	12.58	568.82	194.12
223	14.75	583.57	204.87
224	13.27	596.83	214.13
225	13.12	609.95	223.25
226	12.92	622.87	232.17
227	11.47	634.33	239.63
228	11.37	645.70	247.00
229	12.73	658.43	255.73
230	11.97	670.40	263.70
231	12.75	683.15	272.45
232	12.82	695.97	281.27
233	12.92	708.88	290.18
234	13.02	721.90	299.20
235	11.70	733.60	306.90
236	12.67	746.27	315.57
237	12.20	758.47	323.77
238	14.32	772.78	334.08
239	15.35	788.13	345.43
240	16.35	804.48	357.78
241	16.17	820.65	369.95
242	14.85	835.50	380.80
243	12.47	847.97	389.27
244	11.88	859.85	397.15

TOTAL DEG. DAYS (0) FOR AUG/84 = 387.73

NEW HARBOUR NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
24B 20.0 45.13 61.38 APR 19, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

245	13.43	873.28	406.58
246	14.22	887.50	416.80
247	14.32	901.82	427.12
248	15.88	917.70	439.00
249	17.35	935.05	452.35
250	16.23	951.28	464.58
251	14.82	966.10	475.40
252	15.18	981.28	486.58
253	15.53	996.82	498.12
254	11.63	1008.45	505.75
255	9.98	1018.43	511.73
256	9.57	1028.00	517.30
257	10.27	1038.27	523.57
258	11.12	1049.38	530.68
259	10.07	1059.45	536.75
260	14.65	1074.10	547.40
261	13.87	1087.97	557.27
262	13.90	1101.87	567.17
263	14.23	1116.10	577.40
264	14.57	1130.67	587.97
265	13.28	1143.95	597.25
266	11.70	1155.65	604.95
267	10.60	1166.25	611.55
268	10.62	1176.87	618.17
269	12.42	1189.28	626.58
270	14.57	1203.85	637.15
271	12.13	1215.98	645.28
272	12.63	1228.62	653.92
273	12.30	1240.92	662.22
274	12.40	1253.32	670.62

TOTAL DEG. DAYS (0) FOR SEPT/84 = 393.47

275	13.40	1266.72	680.02
276	13.90	1280.62	689.92
277	13.90	1294.52	699.82
278	12.68	1307.20	708.50
279	9.45	1316.65	713.95
280	7.35	1324.00	717.30
281	6.40	1330.40	719.70
282	8.70	1339.10	724.40

DORTS COVE NS

STATION DEPTH LATITUDE LONGITUDE START
 25 15.0 45.36 61.43 MAY 4, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

125	-0.70	0.00	0.00
126	0.37	0.60	0.00
127	0.90	1.50	0.00
128	-0.17	1.80	0.00
129	-0.43	1.95	0.00
130	-0.70	1.95	0.00
131	0.65	2.60	0.00
132	-0.70	2.60	0.00
133	-0.70	2.60	0.00
134	-0.70	2.60	0.00
135	-0.40	2.60	0.00
136	0.03	2.87	0.00
137	-0.52	2.93	0.00
138	-0.52	3.00	0.00
139	1.35	4.35	0.00
140	2.50	6.85	0.00
141	2.50	9.35	0.00
142	2.50	11.85	0.00
143	2.50	14.35	0.00
144	2.50	16.85	0.00
145	1.77	18.62	0.00
146	1.40	20.02	0.00
147	0.90	20.92	0.00
148	0.90	21.82	0.00
149	0.73	22.55	0.00
150	1.80	24.35	0.00
151	4.08	28.43	0.40
152	4.10	32.53	0.70

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 36.02

153	1.43	33.97	0.70
154	0.90	34.87	0.70
155	2.12	36.98	0.70
156	3.00	39.98	0.70
157	2.83	42.82	0.70
158	2.87	45.68	0.70
159	4.10	49.78	0.87
160	4.93	54.72	1.80
161	4.85	59.57	2.65
162	4.30	63.87	3.22
163	3.45	67.32	3.50
164	3.83	71.15	3.78
165	3.38	74.53	3.80
166	4.60	79.13	4.40
167	5.13	84.27	5.53
168	6.28	90.55	7.82
169	5.42	95.97	9.23
170	4.60	100.57	9.83
171	4.10	104.67	10.07

DORTS COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
25	15.0	45.36	61.43	MAY 4, 1984 20:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
172	3.22	107.88	10.07	
173	2.75	110.63	10.07	
174	4.10	114.73	10.37	
175	6.10	120.83	12.47	
176	7.43	128.27	15.90	
177	7.43	135.70	19.33	
178	6.90	142.60	22.23	
179	7.80	150.40	26.03	
180	7.80	158.20	29.83	
181	6.82	165.02	32.65	
182	4.52	169.53	33.17	
TOTAL		DEG. DAYS (0) FOR JUNE/84 =	137.00	
183	5.58	175.12	34.75	
184	6.70	181.82	37.45	
185	7.52	189.33	40.97	
186	7.70	197.03	44.67	
187	4.10	201.13	45.15	
188	2.77	203.90	45.15	
189	2.15	206.05	45.15	
190	1.40	207.45	45.15	
191	1.40	208.85	45.15	
192	2.32	211.17	45.15	
193	3.05	214.22	45.15	
194	4.78	219.00	45.93	
195	3.85	222.85	46.05	
196	4.18	227.03	46.37	
197	5.58	232.62	47.95	
198	7.88	240.50	51.83	
199	6.48	246.98	54.32	
200	5.70	252.68	56.02	
201	5.52	258.20	57.53	
202	4.78	262.98	58.32	
203	4.85	267.83	59.17	
204	4.77	272.60	59.93	
205	4.35	276.95	60.28	
206	5.03	281.98	61.32	
207	4.63	286.62	61.95	
208	3.95	290.57	62.23	
209	4.12	294.68	62.55	
210	6.12	300.80	64.67	
211	9.10	309.90	69.77	
212	10.15	320.05	75.92	
213	10.90	330.95	82.82	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	161.42	
214	11.00	341.95	89.82	
215	11.00	352.95	96.82	

PORTS COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
25	15.0	45.36	61.43	MAY 4, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

216	10.50	363.45	103.32
217	11.98	375.43	111.30
218	11.92	387.35	119.22
219	11.83	399.18	127.05
220	12.55	411.73	135.60
221	11.50	423.23	143.10
222	11.50	434.73	150.60
223	15.08	449.82	161.68
224	15.87	465.68	173.55
225	14.65	480.33	184.20
226	15.08	495.42	195.28
227	14.13	509.55	205.42
228	13.10	522.65	214.52
229	15.10	537.75	225.62
230	12.90	550.65	234.52
231	12.98	563.63	243.50
232	15.00	578.63	254.50
233	17.28	595.92	267.78
234	17.80	613.72	281.58
235	11.85	625.57	289.43
236	10.43	636.00	295.87
237	12.90	648.90	304.77
238	14.12	663.02	314.88
239	16.20	679.22	327.08
240	15.95	695.17	339.03
241	15.62	710.78	350.65
242	13.53	724.32	360.18
243	13.85	738.17	370.03
244	13.85	752.02	379.88

TOTAL	DEG. DAYS (0) FOR AUG/84 =	421.07
-------	----------------------------	--------

245	14.85	766.87	390.73
246	14.95	781.82	401.68
247	13.42	795.23	411.10
248	15.37	810.60	422.47
249	15.70	826.30	434.17
250	15.70	842.00	445.97
251	15.70	857.70	457.57
252	15.45	873.15	469.02
253	15.20	888.35	480.22
254	15.02	903.37	491.23
255	11.13	914.50	498.37
256	8.12	922.62	502.48
257	7.60	930.22	506.08
258	9.72	939.93	511.80
259	9.62	949.55	517.42
260	11.75	961.30	525.17
261	12.42	973.72	533.58
262	12.50	986.22	542.08

DORTS COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
25	15.0	45.36	61.43	MAY 4, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

263	12.50	998.72	550.58
264	12.50	1011.22	559.08
265	12.08	1023.30	567.17
266	11.50	1034.80	574.67
267	9.28	1044.08	579.95
268	10.78	1054.87	586.73
269	12.00	1066.87	594.73
270	12.00	1078.87	602.73
271	11.83	1090.70	610.57
272	10.80	1101.50	617.37
273	9.45	1110.95	622.82
274	10.62	1121.57	629.43

TOTAL DEG. DAYS (0) FOR SEPT/84 = 369.55

275	11.00	1132.57	636.43
276	11.00	1143.57	643.43
277	11.00	1154.57	650.43
278	11.00	1165.57	657.43
279	10.82	1176.38	664.25
280	4.28	1180.67	664.73
281	2.50	1183.17	664.73
282	2.87	1186.03	664.73

CANSONS

STATION 26 DEPTH 4.0 LATITUDE 45.30 LONGITUDE 60.99 START MAY 27, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

148	6.40	6.40	2.40
149	5.40	11.80	3.80
150	4.07	15.87	4.00
151	2.32	18.18	4.00
152	2.85	21.03	4.00
153	4.07	25.10	4.27
154	4.40	29.50	4.67
155	5.48	34.98	6.15
156	5.48	40.47	7.63
157	4.90	45.37	8.53
158	4.73	50.10	9.27
159	4.73	54.83	10.00
160	4.40	59.23	10.40
161	4.90	64.13	11.30
162	6.10	70.23	13.40
163	7.00	77.23	16.40
164	7.13	84.37	19.53
165	7.50	91.87	23.03
166	7.32	99.18	26.35
167	5.58	104.77	27.95
168	7.67	112.43	31.62
169	7.58	120.02	35.20
170	7.50	127.52	38.70
171	7.50	135.02	42.20
172	7.50	142.52	45.70
173	7.50	150.02	49.20
174	6.30	156.32	51.52
175	4.90	161.22	52.62
176	6.20	167.42	54.82
177	7.50	174.92	58.32
178	6.80	181.72	61.12
179	4.23	185.95	61.65
180	7.47	193.42	65.12
181	9.17	202.58	70.28
182	10.30	212.88	76.58

TOTAL DEG. DAYS (0) FOR JUNE/84 = 191.85

183	9.38	222.27	81.97
184	8.42	230.68	86.38
185	7.63	238.32	90.02
186	7.63	245.95	93.65
187	10.25	256.20	99.90
188	9.68	265.88	105.58
189	8.82	274.70	110.40
190	5.00	279.70	111.40
191	3.90	283.60	111.62
192	3.43	287.08	111.62
193	3.98	291.07	111.75
194	5.58	296.65	113.33

GANSO NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
26	4.0	45.30	60.99	MAY 27, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
195	5.40	302.05	114.73	
196	7.92	309.97	118.65	
197	7.45	317.42	122.10	
198	7.32	324.73	125.42	
199	8.67	333.40	130.08	
200	8.92	342.32	135.00	
201	7.78	350.10	138.78	
202	8.17	358.27	142.95	
203	9.17	367.43	148.12	
204	9.17	376.60	153.28	
205	7.68	384.48	157.17	
206	8.65	393.13	161.82	
207	8.93	402.07	166.75	
208	8.42	410.48	171.17	
209	6.25	416.73	173.42	
210	6.25	422.98	175.67	
211	8.50	431.48	180.17	
212	10.13	441.62	186.30	
213	11.93	453.55	194.23	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	240.67	
214	13.29	466.83	203.52	
215	13.47	480.30	212.98	
216	12.27	492.57	221.25	
217	13.20	505.77	230.45	
218	12.43	518.20	238.88	
219	12.43	530.63	247.32	
220	12.60	543.23	255.92	
221	13.55	556.78	265.47	
222	12.93	569.72	274.40	
223	12.27	581.98	282.67	
224	13.45	595.43	292.12	
225	15.37	610.80	303.48	
226	15.87	626.67	315.35	
227	16.48	643.15	327.83	
228	14.50	657.65	338.33	
229	13.18	670.83	347.52	
230	13.90	684.73	357.42	
231	14.65	699.38	368.07	
232	12.27	711.65	376.33	
233	13.10	724.75	385.43	
234	17.68	742.43	399.12	
235	18.80	761.23	413.92	
236	18.13	779.37	428.05	
237	18.80	798.17	442.85	
238	16.73	814.90	455.58	
239	18.38	833.28	469.97	
240	17.80	851.08	483.77	
241	17.70	868.78	497.47	

CANSO NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
26	4.0	45.30	60.99	MAY 27, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
242	17.80	886.58	511.27
243	17.62	904.20	524.88
244	16.73	920.93	537.62
TOTAL		DEG. DAYS (0) FOR AUG/84 =	467.38

245	15.00	935.93	548.62
246	16.40	952.33	561.02
247	18.13	970.47	575.15
248	16.62	987.08	587.77
249	16.70	1003.78	600.47
250	16.03	1019.82	612.50
251	16.70	1036.52	625.20
252	16.70	1053.22	637.90
253	16.70	1069.92	650.60
254	16.70	1086.62	663.30
255	16.70	1103.32	676.00
256	16.70	1120.02	688.70
257	16.37	1136.38	701.07
258	14.77	1151.15	711.83
259	15.45	1166.60	723.28
260	12.02	1178.62	731.30
261	13.60	1192.22	740.90
262	13.60	1205.82	750.50
263	13.60	1219.42	760.10
264	13.80	1233.22	769.90
265	14.28	1247.50	780.18
266	14.45	1261.95	790.63
267	13.80	1275.75	800.43
268	13.60	1289.35	810.03
269	13.60	1302.95	819.63
270	13.60	1316.55	829.23
271	13.60	1330.15	838.83
272	13.27	1343.42	848.10
273	13.10	1356.52	857.20
274	13.02	1369.53	866.22

TOTAL		DEG. DAYS (0) FOR SEPT/84 =	448.60
-------	--	-----------------------------	--------

275	12.60	1382.13	874.82
276	12.10	1394.23	882.92
277	12.10	1406.33	891.02
278	12.10	1418.43	899.12
279	12.02	1430.45	907.13
280	11.35	1441.80	914.48
281	11.10	1452.90	921.58
282	10.77	1463.67	928.35
283	9.93	1473.60	934.23
284	10.00	1483.60	940.23
285	10.00	1493.60	946.23

CANSO NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 26 4.0 45.30 60.99 MAY 27, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

286	9.92	1503.52	952.20
287	10.40	1513.92	958.60
288	10.00	1523.92	964.60
289	10.00	1533.92	970.60
290	10.00	1543.92	976.60
291	9.67	1553.58	982.27
292	10.00	1563.58	988.27
293	10.00	1573.58	994.27
294	10.00	1583.58	1000.27
295	10.00	1593.58	1006.27
296	10.60	1604.18	1012.87
297	10.60	1614.78	1019.47
298	10.60	1625.38	1026.07
299	10.60	1635.98	1032.67
300	10.30	1646.28	1038.97
301	9.83	1656.12	1044.80
302	9.50	1665.62	1050.30
303	9.50	1675.12	1055.80
304	9.50	1684.62	1061.30
305	9.50	1694.12	1066.80

TOTAL DEG. DAYS (0) FOR OCT/84 = 324.58

306	9.50	1703.62	1072.30
307	9.33	1712.95	1077.63
308	8.92	1721.87	1082.55
309	8.50	1730.37	1087.05
310	8.33	1738.70	1091.38
311	8.33	1747.03	1095.72
312	8.50	1755.53	1100.22
313	8.50	1764.03	1104.72
314	8.00	1772.03	1108.72
315	8.00	1780.03	1112.72
316	8.00	1788.03	1116.72
317	8.00	1796.03	1120.72
318	8.00	1804.03	1124.72
319	7.50	1811.53	1128.22
320	7.50	1819.03	1131.72
321	7.50	1826.53	1135.22
322	7.50	1834.03	1138.72
323	7.33	1841.37	1142.05
324	6.90	1848.27	1144.95
325	6.40	1854.67	1147.35

ESTIMATED DEG. DAYS (0) FOR NOV/84 = 240.82

ILE MADAME NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
27A	18.0	45.60	60.95	MAY 17, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
138	3.20	3.20	0.00
139	4.77	7.97	0.90
140	5.30	13.27	2.20
141	5.30	18.57	3.50
142	4.97	23.53	4.47
143	5.30	28.83	5.77
144	5.30	34.13	7.07
145	5.30	39.43	8.37
146	5.72	45.15	10.08
147	4.48	49.63	10.57
148	4.93	54.57	11.50
149	4.20	58.77	11.70
150	4.77	63.53	12.47
151	5.55	69.08	14.02
152	7.20	76.28	17.22

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 157.65

153	6.65	82.93	19.87
154	7.30	90.23	23.17
155	8.17	98.40	27.33
156	7.02	105.42	30.35
157	4.30	109.72	30.65
158	5.30	115.02	31.95
159	6.30	121.32	34.25
160	6.30	127.62	36.55
161	6.38	134.00	38.93
162	7.00	141.00	41.93
163	7.22	148.22	45.15
164	7.37	155.58	48.52
165	6.75	162.33	51.27
166	6.30	168.63	53.57
167	7.20	175.83	56.77
168	9.50	185.33	62.27
169	8.25	193.58	66.52
170	7.73	201.32	70.25
171	7.73	209.05	73.98
172	8.40	217.45	78.38
173	7.28	224.73	81.57
174	7.10	231.83	84.77
175	7.40	239.23	88.17
176	8.60	247.83	92.77
177	8.40	256.23	97.17
178	9.48	265.72	102.65
179	10.50	276.22	109.15
180	10.50	286.72	115.65
181	9.83	296.55	121.48
182	9.47	306.02	126.95

TOTAL DEG. DAYS (0) FOR JUNE/84 = 229.73

ILE MADAME NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
27A	18.0	45.60	60.95	MAY 17, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
183	8.57	314.58	131.52	
184	7.28	321.87	134.80	
185	6.30	328.17	137.10	
186	8.42	336.58	141.52	
187	8.08	344.67	145.60	
188	6.50	351.17	148.10	
189	5.03	356.20	149.13	
190	4.97	361.17	150.10	
191	5.82	366.98	151.92	
192	7.57	374.55	155.48	
193	8.07	382.62	159.55	
194	8.73	391.35	164.28	
195	9.90	401.25	170.18	
196	9.67	410.92	175.85	
197	9.50	420.42	181.35	
198	9.57	429.98	186.92	
199	11.47	441.45	194.38	
200	11.43	452.88	201.82	
201	11.00	463.88	208.82	
202	10.33	474.22	215.15	
203	8.58	482.80	219.73	
204	7.73	490.53	223.47	
205	7.00	497.53	226.47	
206	7.30	504.83	229.77	
207	7.40	512.23	233.17	
208	6.75	518.98	235.92	
209	7.47	526.45	239.38	
210	10.42	536.87	245.80	
211	13.18	550.05	254.98	
212	14.20	564.25	265.18	
213	14.62	578.87	275.80	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	272.85	
214	15.03	593.90	286.83	
215	15.12	609.02	297.95	
216	14.70	623.72	308.65	
217	14.78	638.50	319.43	
218	14.53	653.03	329.97	
219	14.70	667.73	340.67	
220	15.12	682.85	351.78	
221	15.70	698.55	363.48	
222	15.95	714.50	375.43	
223	18.15	732.65	389.58	
224	19.90	752.55	405.48	
225	19.90	772.45	421.33	
226	19.90	792.35	437.28	
227	18.15	810.50	451.43	
228	16.05	826.55	463.48	
229	18.53	845.08	478.02	

TLE MADAME NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
27A	18.0	45.60	60.95	MAY 17, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
230	18.60	863.68	492.62	
231	15.37	879.05	503.98	
232	16.27	895.32	516.25	
233	20.57	915.88	532.82	
234	20.90	936.78	549.72	
235	11.73	948.52	557.45	
236	10.68	959.20	564.13	
237	15.62	974.82	575.75	
238	16.85	991.67	588.60	
239	17.80	1009.47	602.40	
240	17.88	1027.35	616.28	
241	18.30	1045.65	630.58	
242	18.30	1063.95	644.88	
243	18.13	1082.08	659.02	
244	17.27	1099.35	672.28	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	520.48	
245	17.37	1116.72	685.65	
246	16.93	1133.65	698.58	
247	14.32	1147.97	708.90	
248	16.17	1164.13	721.07	
249	17.22	1181.35	734.28	
250	17.30	1198.65	747.58	
251	17.30	1215.95	760.88	
252	17.30	1233.25	774.18	
253	17.30	1250.55	787.48	
254	17.13	1267.68	800.62	
255	13.90	1281.58	810.52	
256	9.20	1290.78	815.72	
257	7.73	1298.52	819.45	
258	10.77	1309.28	826.22	
259	13.43	1322.72	835.65	
260	13.60	1336.32	845.25	
261	13.80	1350.12	855.05	
262	14.95	1365.07	866.00	
263	15.20	1380.27	877.20	
264	15.20	1395.47	888.40	
265	14.93	1410.40	899.33	
266	11.18	1421.58	906.52	
267	7.90	1429.48	910.42	
268	11.02	1440.50	917.43	
269	13.10	1453.60	926.53	
270	13.10	1466.70	935.63	
271	13.10	1479.80	944.73	
272	13.10	1492.90	953.83	
273	13.10	1506.00	962.93	
274	13.10	1519.10	972.03	
TOTAL		DEG. DAYS (0) FOR SEPT/84 =	419.75	

TLE MADAME NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
27A	18.0	45.60	60.95	MAY 17, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
275	13.10	1532.20	981.13
276	13.10	1545.30	990.23
277	13.10	1558.40	999.33
278	13.10	1571.50	1008.43
279	10.15	1581.65	1014.58
280	4.77	1586.42	1015.35
281	4.20	1590.62	1015.55
282	5.80	1596.42	1017.35
283	8.33	1604.75	1021.68
284	9.50	1614.25	1027.18
285	9.50	1623.75	1032.68
286	9.83	1633.58	1038.52
287	10.50	1644.08	1045.02
288	10.50	1654.58	1051.52
289	10.75	1665.33	1058.27
290	11.00	1676.33	1065.27
291	11.00	1687.33	1072.27
292	10.92	1698.25	1079.18
293	10.50	1708.75	1085.68

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 309.43

PETIT DE GRAT NS

STATION DEPTH LATITUDE LONGITUDE START
 27B 10 4550 6091 MAY 20, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

141	4.30	4.30	0.30
142	4.30	8.60	0.60
143	4.48	13.08	1.15
144	5.00	18.08	2.15
145	4.80	22.88	2.95
146	5.45	28.33	4.40
147	5.77	34.10	6.17
148	6.20	40.30	8.37
149	6.55	46.85	10.92
150	6.10	52.95	13.02
151	5.40	58.35	14.42
152	5.40	63.75	15.82

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 164.69

153	5.73	69.48	17.55
154	6.00	75.48	19.55
155	6.02	81.50	21.57
156	3.85	85.35	21.75
157	3.95	89.30	22.03
158	4.83	94.13	22.87
159	5.47	99.60	24.33
160	5.40	105.00	25.73
161	5.65	110.65	27.38
162	7.20	117.85	30.58
163	7.65	125.50	34.23
164	7.12	132.62	37.35
165	7.90	140.52	41.25
166	8.00	148.52	45.25
167	7.90	156.42	49.15
168	7.60	164.02	52.75
169	7.33	171.35	56.08
170	6.83	178.18	58.92
171	7.42	185.60	62.33
172	7.50	193.10	65.83
173	7.60	200.70	69.43
174	7.80	208.50	73.23
175	7.00	215.50	76.23
176	7.08	222.58	79.32
177	7.52	230.10	82.83
178	8.27	238.37	87.10
179	8.15	246.52	91.25
180	8.72	255.23	95.97
181	9.63	264.87	101.60
182	10.62	275.48	108.22

TOTAL DEG. DAYS (0) FOR JUNE/84 = 211.73

183	10.53	286.02	114.75
184	11.58	297.60	122.33

PETIT DE GRAT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
27B	1.0	45.50	60.91	MAY 20, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

185	12.02	309.52	130.35
186	11.30	320.92	137.65
187	11.47	332.38	145.12
188	11.90	344.28	153.02
189	11.63	355.92	160.65
190	10.77	366.68	167.42
191	11.13	377.82	174.55
192	11.13	388.95	181.68
193	10.32	399.27	188.00
194	10.80	410.07	194.80
195	11.23	421.30	202.03
196	12.47	433.77	210.50
197	12.83	446.60	219.33
198	12.63	459.23	227.97
199	12.67	471.90	236.63
200	13.30	485.20	245.93
201	13.67	498.87	255.60
202	13.92	512.78	265.52
203	14.17	526.95	275.68
204	14.02	540.97	285.70
205	12.45	553.42	294.15
206	12.20	565.62	302.35
207	12.02	577.63	310.37
208	10.95	588.58	317.32
209	10.05	598.63	323.37
210	10.80	609.43	330.17
211	11.13	620.57	337.30
212	11.57	632.13	344.87
213	12.85	644.98	353.72

TOTAL DEG. DAYS (0) FOR JULY/84 = 369.50

214	14.00	658.98	363.72
215	15.13	674.12	374.85
216	15.17	689.28	386.02
217	14.97	704.25	396.98
218	15.55	719.80	408.53
219	16.07	735.87	420.60
220	16.28	752.15	432.88
221	16.70	768.85	445.58
222	16.78	785.63	458.37
223	16.62	802.25	470.98
224	16.78	819.03	483.77
225	17.40	836.43	497.17
226	18.30	854.73	511.47
227	19.10	873.83	526.57
228	18.63	892.47	541.20
229	17.97	910.43	555.17
230	17.97	928.40	569.13
231	18.75	947.15	583.38

PETIT DE GRAT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
27B	1.0	45.50	60.91	MAY 20, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

232	18.32	955.47	598.20
233	17.88	983.35	612.08
234	17.52	1000.87	625.60
235	17.15	1018.02	638.75
236	16.62	1034.63	651.37
237	16.37	1051.00	663.73
238	16.28	1067.28	676.02
239	15.90	1083.18	687.92
240	15.80	1098.98	699.72
241	16.00	1114.98	711.72
242	16.37	1131.35	724.08
243	16.45	1147.80	736.53
244	16.45	1164.25	748.98

TOTAL DEG. DAYS (0) FOR AUG/84 = 519.27

245	17.15	1181.40	762.13
246	16.63	1198.03	774.77
247	15.62	1213.65	786.38
248	15.10	1228.75	797.48
249	14.60	1243.35	808.08
250	14.70	1258.05	818.78
251	14.60	1272.65	829.38
252	14.42	1287.07	839.80
253	14.17	1301.23	849.97
254	14.50	1315.73	860.47
255	14.80	1330.53	871.27
256	15.10	1345.63	882.37
257	13.55	1359.18	891.92
258	11.92	1371.10	899.83
259	11.47	1382.57	907.30
260	11.05	1393.62	914.35
261	10.97	1404.58	921.32
262	11.63	1416.22	928.95
263	11.80	1428.02	936.75
264	12.20	1440.22	944.95
265	12.40	1452.62	953.35
266	12.37	1464.98	961.72
267	11.22	1476.20	968.93
268	10.80	1487.00	975.73
269	11.47	1498.47	983.20

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 401.06

PETIT DE GRAT NS

STATION DEPTH LATITUDE LONGITUDE START
 270 1.0 45.50 60.91 NOV 29, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

333	4.20	4.20	0.20
334	4.20	3.40	0.40
335	4.20	12.60	0.60
336	3.87	16.47	0.67
337	3.70	20.17	0.67
338	3.28	23.45	0.67
339	2.87	26.32	0.67
340	2.87	29.18	0.67
341	3.45	32.63	0.70
342	2.40	35.03	0.80
343	2.52	37.55	0.80
344	2.28	39.83	0.80
345	2.45	42.28	0.80
346	2.20	44.48	0.80
347	2.62	47.10	0.80
348	3.28	50.38	0.80
349	3.70	54.08	0.80
350	4.03	58.12	0.93
351	3.70	61.82	0.93
352	3.03	64.85	0.93
353	2.12	66.97	0.93
354	0.55	67.52	0.93
355	-1.07	67.53	0.93
356	-0.57	67.57	0.93
357	0.10	67.67	0.93
358	0.02	67.75	0.93
359	-0.65	67.75	0.93
360	-1.73	67.75	0.93
361	-1.90	67.75	0.93
362	-1.73	67.75	0.93
363	-0.12	68.17	0.93
364	0.80	68.97	0.93
365	0.10	69.07	0.93

TOTAL DEG. DAYS (0) FOR DEC/83 = 60.67

1	0.10	69.17	0.93
2	-0.32	69.18	0.93
3	-0.40	69.18	0.93
4	-0.40	69.18	0.93
5	0.02	69.27	0.93
6	0.18	69.45	0.93
7	0.60	70.05	0.93
8	1.10	71.15	0.93
9	1.20	72.35	0.93
10	0.27	72.62	0.93
11	0.35	72.97	0.93
12	0.10	73.13	0.93
13	-0.73	73.13	0.93
14	-1.23	73.13	0.93

PETIT DE GRAT NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
27C 1.0 45.50 60.91 NOV 29, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

15	-1.40	73.13	0.93
16	-1.32	73.13	0.93
17	-0.90	73.13	0.93
18	-0.90	73.13	0.93
19	-0.90	73.13	0.93
20	-0.90	73.13	0.93
21	-1.23	73.13	0.93
22	-1.40	73.13	0.93
23	-1.40	73.13	0.93
24	-1.40	73.13	0.93
25	-1.40	73.13	0.93
26	-1.23	73.13	0.93
27	-1.32	73.13	0.93
28	-0.90	73.15	0.93
29	-0.57	73.18	0.93
30	-0.90	73.18	0.93
31	-0.90	73.18	0.93

TOTAL DEG. DAYS (0) FOR JAN/84 = 4.12

32	-0.90	73.18	0.93
33	-0.90	73.18	0.93
34	-1.23	73.18	0.93
35	-0.98	73.18	0.93
36	0.27	73.45	0.93
37	0.60	74.05	0.93
38	0.60	74.65	0.93
39	-0.23	74.68	0.93
40	-1.15	74.68	0.93
41	-1.90	74.68	0.93
42	-1.90	74.68	0.93
43	-1.57	74.68	0.93
44	-1.07	74.68	0.93
45	-0.90	74.68	0.93
46	-0.65	74.70	0.93
47	0.10	74.80	0.93
48	0.10	74.90	0.93
49	-0.32	74.92	0.93
50	-0.40	74.92	0.93
51	-0.40	74.92	0.93
52	-0.40	74.92	0.93
53	-0.40	74.92	0.93
54	-0.82	74.92	0.93
55	-0.73	74.92	0.93
56	-0.40	74.92	0.93
57	-0.40	74.92	0.93
58	-0.40	74.92	0.93
59	-0.73	74.92	0.93
60	-0.90	74.92	0.93

TOTAL DEG. DAYS (0) FOR FEB/84 = 1.73

PETIT DE GRAT NS ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
27C 1.0 45.50 60.91 NOV 29, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

61	-0.82	74.92	0.93
62	-0.73	74.92	0.93
63	-0.90	74.92	0.93
64	-0.90	74.92	0.93
65	-0.90	74.92	0.93
66	-0.90	74.92	0.93
67	-0.90	74.92	0.93
68	-0.90	74.92	0.93
69	-0.90	74.92	0.93
70	-1.90	74.92	0.93
71	-1.90	74.92	0.93
72	-1.90	74.92	0.93
73	-1.90	74.92	0.93
74	-1.90	74.92	0.93
75	-1.90	74.92	0.93
76	-1.90	74.92	0.93
77	-1.90	74.92	0.93
78	-1.57	74.92	0.93
79	-1.40	74.92	0.93
80	-1.40	74.92	0.93
81	-1.23	74.92	0.93
82	-0.90	74.92	0.93
83	-0.90	74.92	0.93
84	-1.32	74.92	0.93
85	-1.15	74.92	0.93
86	-0.90	74.92	0.93
87	-0.90	74.92	0.93
88	-0.82	74.92	0.93
89	-0.40	74.92	0.93
90	-0.73	74.92	0.93
91	-0.90	74.92	0.93

TOTAL DEG. DAYS (0) FOR MAR/84 = 0.00

92	-0.40	74.92	0.93
93	-0.32	74.93	0.93
94	0.18	75.12	0.93
95	0.80	75.92	0.93
96	1.00	76.92	0.93
97	1.20	78.12	0.93
98	1.20	79.32	0.93
99	1.45	80.77	0.93
100	1.25	82.02	0.93
101	0.10	82.12	0.93
102	0.10	82.22	0.93
103	0.35	82.57	0.93
104	0.60	83.17	0.93
105	0.80	83.97	0.93
106	1.37	85.33	0.93
107	1.87	87.20	0.93

PETIT DE GRAT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
27C	1.0	45.50	60.91	NOV 29, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

108	1.70	88.90	0.93
-----	------	-------	------

ESTIMATED DEG. DAYS (0) FOR APR/84 = 24.68

FOURCHU NS

STATION DEPTH LATITUDE LONGITUDE START
 2° 22.0 45.69 60.20 MAY 11, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

132	1.10	1.10	0.00
133	1.10	2.20	0.00
134	1.10	3.30	0.00
135	1.10	4.40	0.00
136	1.43	5.83	0.00
137	1.10	6.93	0.00
138	1.43	8.37	0.00
139	2.40	10.77	0.00
140	2.40	13.17	0.00
141	2.10	15.27	0.00
142	2.10	17.37	0.00
143	2.10	19.47	0.00
144	2.10	21.57	0.00
145	2.70	24.27	0.00
146	2.30	26.57	0.00
147	2.10	28.67	0.00
148	2.10	30.77	0.00
149	2.10	32.87	0.00
150	2.50	35.37	0.00
151	2.50	37.87	0.00
152	2.10	39.97	0.00

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 59.00

153	2.20	42.17	0.00
154	2.70	44.87	0.00
155	3.45	48.32	0.07
156	3.78	52.10	0.17
157	4.87	56.97	1.03
158	4.45	61.42	1.58
159	3.95	65.37	1.68
160	4.12	69.48	1.85
161	3.53	73.02	1.85
162	2.87	75.88	1.85
163	2.70	78.58	1.85
164	2.70	81.28	1.85
165	3.95	85.23	1.78
166	3.37	88.60	1.98
167	3.87	92.47	2.05
168	4.78	97.25	2.83
169	5.20	102.45	4.03
170	5.70	108.15	5.73
171	5.37	113.52	7.10
172	4.87	118.38	7.77
173	5.37	123.75	9.33
174	5.78	129.53	11.12
175	5.37	134.90	12.48
176	5.70	140.60	14.18
177	6.03	146.63	16.22
178	5.12	151.75	17.33

FOURCHU NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
28	22.0	45.69	60.20	MAY 11, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

179	4.70	156.45	18.03
180	4.37	160.82	18.40
181	4.20	165.02	18.60
182	5.62	170.63	20.22

TOTAL DEG. DAYS (0) FOR JUNE/84 = 130.67

183	7.47	178.10	23.68
184	8.35	186.45	28.03
185	6.03	192.48	30.07
186	5.03	197.52	31.10
187	4.70	202.22	31.80
188	5.45	207.67	33.25
189	6.53	214.20	35.78
190	6.95	221.15	38.73
191	7.93	229.08	42.67
192	7.20	236.28	45.87

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 203.52

GABARUS NS

STATION DEPTH LATITUDE LONGITUDE START
 29A 36.0 45.81 60.05 MAY 12. 1984 12:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

133	1.47	1.47	0.00
134	1.30	2.77	0.00
135	1.30	4.07	0.00
136	1.30	5.37	0.00
137	1.30	6.67	0.00
138	0.80	7.47	0.00
139	1.30	8.77	0.00
140	1.80	10.57	0.00
141	1.80	12.37	0.00
142	1.80	14.17	0.00
143	1.88	16.05	0.00
144	2.30	18.35	0.00
145	2.90	21.25	0.00
146	2.90	24.15	0.00
147	2.90	27.05	0.00
148	2.53	29.58	0.00
149	1.80	31.38	0.00
150	2.53	33.92	0.00
151	3.57	37.48	0.00
152	3.90	41.38	0.00

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 64.14

153	3.32	44.70	0.00
154	2.05	46.75	0.00
155	2.07	48.82	0.00
156	3.90	52.72	0.00
157	3.57	56.28	0.00
158	3.90	60.18	0.00
159	3.90	64.08	0.00
160	4.23	68.32	0.27
161	4.90	73.22	1.17
162	3.98	77.20	1.23
163	3.90	81.10	1.23
164	4.90	86.00	2.13
165	4.90	90.90	3.03
166	4.60	95.50	3.63
167	4.08	99.58	3.80
168	3.90	103.48	3.80
169	3.90	107.38	3.80
170	4.63	112.02	4.47
171	4.50	116.52	4.97
172	4.70	121.22	5.67
173	4.40	125.62	6.07
174	4.60	130.22	6.67
175	4.40	134.62	7.07
176	3.90	138.52	7.07
177	3.90	142.42	7.07
178	3.90	146.32	7.07
179	3.90	150.22	7.07

GABARUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29A	36.0	45.81	60.05	MAY 12, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

180	3.90	154.12	7.07
181	4.17	158.28	7.30
182	5.00	163.28	8.30

TOTAL DEG. DAYS (0) FOR JUNE/84 = 121.90

183	6.08	169.37	10.38
184	6.67	176.03	13.05
185	7.00	183.03	16.05
186	7.10	190.13	19.15
187	7.50	197.63	22.65
188	8.35	205.98	27.00
189	7.32	213.30	30.32
190	3.90	217.20	30.32
191	3.90	221.10	30.32
192	3.98	225.08	30.33
193	4.60	229.68	30.98
194	5.00	234.68	31.98
195	5.00	239.68	32.98
196	5.00	244.68	33.98
197	5.08	249.77	35.07
198	5.58	255.35	36.65
199	5.83	261.18	38.48
200	5.33	266.52	39.82
201	4.50	271.02	40.32
202	3.90	274.92	40.32
203	3.90	278.82	40.32
204	4.23	283.05	40.58
205	5.65	288.70	42.23
206	6.42	295.12	44.65
207	7.00	302.12	47.65
208	7.18	309.30	50.83
209	7.55	316.85	54.38
210	8.35	325.20	58.73
211	7.22	332.42	61.95
212	7.13	339.55	65.08
213	6.50	346.05	67.58

TOTAL DEG. DAYS (0) FOR JULY/84 = 182.77

214	6.33	352.38	69.92
215	6.75	359.13	72.67
216	6.42	365.55	75.08
217	8.27	373.82	79.35
218	8.62	382.43	83.97
219	7.53	389.97	87.50
220	6.17	396.13	89.67
221	6.33	402.47	92.00
222	6.83	409.30	94.83
223	5.58	414.88	96.42

GABARUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29B	36.0	45.81	60.05	MAY 12, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

224	7.00	421.88	99.42
225	7.00	428.88	102.42
226	6.50	435.38	104.92
227	6.52	441.90	107.43
228	8.68	450.58	112.12
229	6.18	456.77	114.30
230	9.67	466.43	119.97
231	10.88	477.32	126.85
232	8.07	485.38	130.92
233	7.02	492.40	133.93
234	9.75	502.15	139.53
235	11.30	513.45	146.98
236	12.30	525.75	155.23
237	10.25	536.00	161.53
238	11.40	547.40	168.93
239	9.93	557.33	174.87
240	9.30	566.63	180.17
241	9.63	576.27	185.80
242	7.85	584.12	189.65

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 254.49

GARARIUS NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
29R	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

157	5.90	5.90	1.90
158	4.48	10.38	2.38
159	4.40	14.78	2.78
160	4.73	19.52	3.52
161	4.98	24.50	4.50
162	6.20	30.70	6.70
163	6.58	37.28	9.28
164	6.43	43.72	11.72
165	7.15	50.87	14.87
166	6.20	57.07	17.07
167	6.83	63.90	19.90
168	7.80	71.70	23.70
169	6.10	77.80	25.80
170	4.90	82.70	26.70
171	4.23	86.93	27.15
172	3.82	90.75	27.15
173	3.90	94.65	27.15
174	4.82	99.47	27.97
175	5.73	105.20	29.70
176	6.53	111.73	32.23
177	6.80	118.53	35.03
178	6.97	125.50	38.00
179	7.63	133.13	41.63
180	8.05	141.18	45.68
181	8.55	149.73	50.23
182	6.67	156.40	52.90

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 180.46

183	7.13	163.53	56.03
184	8.63	172.17	60.67
185	6.90	179.07	63.57
186	7.72	186.79	67.28
187	6.98	193.77	70.27
188	5.82	199.58	72.08
189	4.07	203.65	72.23
190	5.32	208.97	73.55
191	5.90	214.87	75.45
192	6.67	221.53	78.12
193	7.72	229.25	81.83
194	8.63	237.88	86.47
195	8.80	246.68	91.27
196	10.05	256.73	97.32
197	9.47	266.20	102.78
198	9.72	275.92	108.50
199	10.13	286.05	114.63
200	10.80	296.85	121.43
201	10.38	307.23	127.82
202	9.22	316.45	133.03
203	8.80	325.25	137.83

GARAPUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29B	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

204	8.97	334.22	142.80
205	9.13	343.35	147.73
206	9.72	353.07	153.65
207	10.30	363.37	159.95
208	9.88	373.25	165.83
209	11.30	384.55	173.13
210	13.37	397.92	182.50
211	14.62	412.53	193.12
212	15.53	428.07	204.65
213	15.20	443.27	215.85

TOTAL DEG. DAYS (0) FOR JULY/84 = 286.87

214	14.75	458.05	226.63
215	13.53	471.58	236.17
216	13.53	485.12	245.70
217	14.37	499.48	256.07
218	13.70	513.18	265.77
219	14.53	527.72	276.30
220	16.03	543.75	288.33
221	15.78	559.53	300.12
222	15.70	575.23	311.82
223	15.78	591.02	323.60
224	16.28	607.30	335.88
225	16.70	624.00	348.58
226	16.70	640.70	361.28
227	16.12	656.82	373.40
228	16.12	672.93	385.52
229	17.03	689.97	398.55
230	17.03	707.00	411.58
231	16.70	723.70	424.28
232	17.53	741.23	437.82
233	18.27	759.50	452.08
234	18.10	777.60	466.18
235	14.93	792.53	477.12
236	16.70	809.23	489.82
237	16.45	825.68	502.27
238	16.20	841.88	514.47
239	16.20	858.08	526.67
240	16.28	874.37	538.95
241	16.53	890.90	551.48
242	15.45	906.35	562.93
243	14.70	921.05	573.63
244	13.70	934.75	583.33

TOTAL DEG. DAYS (0) FOR AUG/84 = 491.48

245	14.53	949.28	593.87
246	15.70	964.98	605.97
247	15.28	980.27	616.85

GARAPUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29B	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
248	14.70	994.97	627.55	
249	14.78	1009.75	638.33	
250	15.28	1025.03	649.62	
251	15.70	1040.73	661.32	
252	15.28	1056.02	672.60	
253	14.78	1070.80	683.38	
254	14.20	1085.00	693.58	
255	12.53	1097.53	702.12	
256	12.00	1109.53	710.12	
257	12.53	1122.07	718.65	
258	13.45	1135.52	728.10	
259	14.20	1149.72	738.30	
260	13.87	1163.58	748.17	
261	13.70	1177.28	757.87	
262	13.70	1190.98	767.57	
263	13.70	1204.68	777.27	
264	13.70	1218.38	786.97	
265	12.87	1231.25	795.83	
266	12.17	1243.42	804.00	
267	11.80	1255.22	811.80	
268	11.80	1267.02	819.60	
269	11.80	1278.82	827.40	
270	11.80	1290.62	835.20	
271	11.80	1302.42	843.00	
272	11.80	1314.22	850.80	
273	11.80	1326.02	858.60	
274	11.80	1337.82	866.40	
TOTAL		DEG. DAYS (0) FOR SEPT/84 =	403.07	
275	11.38	1349.20	873.78	
276	11.30	1360.50	881.08	
277	11.30	1371.80	888.38	
278	11.30	1383.10	895.68	
279	9.63	1392.73	901.32	
280	6.35	1399.08	903.67	
281	7.72	1406.80	907.38	
282	9.22	1416.02	912.60	
283	9.80	1425.82	918.40	
284	9.80	1435.62	924.20	
285	9.80	1445.42	930.00	
286	9.38	1454.80	935.38	
287	9.30	1464.10	940.68	
288	9.30	1473.40	945.98	
289	9.30	1482.70	951.28	
290	9.30	1492.00	956.58	
291	8.63	1500.63	961.22	
292	8.47	1509.10	965.68	
293	8.80	1517.90	970.48	
294	8.80	1526.70	975.28	

GARARUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29B	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

295	8.80	1535.50	980.08
296	8.47	1543.97	984.55
297	8.30	1552.27	988.85
298	8.30	1560.57	993.15
299	8.30	1568.87	997.45
300	7.93	1576.79	1001.37

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 284.93

GARARUS NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
290	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

157	5.30	5.30	1.30
158	4.30	9.60	1.78
159	4.47	14.07	2.25
160	4.13	18.20	2.45
161	4.97	23.17	3.42
162	6.72	29.88	6.13
163	7.63	37.52	9.77
164	6.72	44.23	12.48
165	7.97	52.20	16.45
166	7.72	59.92	20.17
167	6.47	66.38	22.63
168	7.72	74.10	26.35
169	7.22	81.32	29.57
170	5.30	86.62	30.87
171	4.38	91.00	31.43
172	3.55	94.55	31.48
173	4.22	98.77	31.80
174	5.30	104.07	33.10
175	5.72	109.78	34.82
176	7.38	117.17	38.20
177	7.97	125.13	42.17
178	7.88	133.02	46.05
179	8.22	141.23	50.27
180	8.47	149.70	54.73
181	8.97	158.67	59.70
182	7.22	165.88	62.92

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 191.40

183	7.55	173.43	66.47
184	8.97	182.40	71.43
185	8.97	191.37	76.40
186	8.47	199.83	80.87
187	7.63	207.47	84.50
188	6.88	214.35	87.38
189	4.80	219.15	88.18
190	5.05	224.20	89.23
191	6.55	230.75	91.78
192	6.47	237.22	94.25
193	7.13	244.35	97.39
194	8.55	252.90	101.93
195	8.55	261.45	106.48
196	9.72	271.17	112.20
197	10.38	281.55	118.58
198	9.47	291.02	124.05
199	9.97	300.98	130.02
200	10.97	311.95	136.98
201	10.88	322.83	143.87
202	10.55	333.38	150.42
203	9.88	343.27	156.30

GABARUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29C	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

204	9.80	353.07	162.10
205	9.97	363.03	168.07
206	10.13	373.17	174.20
207	10.97	384.13	181.17
208	10.80	394.93	187.97
209	10.72	405.65	194.68
210	11.97	417.62	202.65
211	13.05	430.67	211.70
212	14.47	445.13	222.17
213	14.80	459.93	232.97

TOTAL DEG. DAYS (0) FOR JULY/84 = 294.05

214	14.47	474.40	243.43
215	14.30	488.70	253.73
216	12.88	501.58	262.62
217	14.05	515.63	272.67
218	13.88	529.52	282.55
219	14.38	543.90	292.93
220	15.30	559.20	304.23
221	15.30	574.50	315.53
222	15.63	590.13	327.17
223	16.30	606.43	339.47
224	15.55	621.98	351.02
225	15.80	637.78	362.82
226	15.97	653.75	374.78
227	16.05	669.80	386.83
228	15.80	685.60	398.63
229	15.88	701.48	410.52
230	16.30	717.78	422.82
231	16.30	734.08	435.12
232	16.38	750.47	447.50
233	16.97	767.43	460.47
234	17.30	784.73	473.77
235	16.05	800.78	485.82
236	14.63	815.42	496.45
237	15.80	831.22	508.25
238	15.80	847.02	520.05
239	15.47	862.48	531.52
240	15.55	878.03	543.07
241	15.63	893.67	554.70
242	15.30	908.97	566.00
243	14.97	923.93	576.97
244	13.63	937.57	586.60

TOTAL DEG. DAYS (0) FOR AUG/84 = 477.63

245	13.80	951.37	596.40
246	13.88	965.25	606.28
247	14.30	979.55	616.58

GABARUS NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
29C	3.0	45.81	60.05	JUNE 5, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

248	14.30	993.85	626.83
249	14.30	1008.15	637.18
250	14.38	1022.53	647.57
251	14.80	1037.33	658.37
252	14.47	1051.80	668.83
253	14.30	1066.10	679.13
254	14.30	1080.40	689.43
255	12.63	1093.03	698.07
256	11.80	1104.83	705.87
257	12.30	1117.13	714.17
258	12.30	1129.43	722.47
259	12.80	1142.23	731.27
260	12.88	1155.12	740.15
261	12.88	1168.00	749.03
262	13.30	1181.30	758.33
263	13.30	1194.60	767.63
264	13.30	1207.90	776.93
265	12.80	1220.70	785.73
266	12.05	1232.75	793.78
267	11.30	1244.05	801.08
268	11.38	1255.43	808.47
269	11.72	1267.15	816.18
270	11.38	1278.53	823.57
271	11.55	1290.08	831.12
272	10.55	1300.63	837.67
273	10.30	1310.93	843.97
274	10.30	1321.23	850.27

TOTAL DEG. DAYS (0) FOR SEPT/84 = 383.67

275	10.30	1331.53	856.57
276	10.05	1341.58	862.62
277	9.88	1351.47	868.50
278	10.30	1361.77	874.80
279	9.47	1371.23	880.27
280	6.55	1377.78	882.82
281	5.63	1383.42	884.45
282	6.80	1390.22	887.25
283	8.38	1398.60	891.63
284	8.47	1407.07	896.10
285	8.30	1415.37	900.40
286	8.30	1423.67	904.70
287	7.47	1431.13	908.17
288	7.55	1438.68	911.72
289	7.80	1446.48	915.52
290	7.97	1454.45	919.48
291	7.30	1461.75	922.78

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 256.24

MAIN-A DIEU NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
30	18.0	45.99	59.75	JULY 4, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

186	6.75	6.75	2.75
187	7.20	13.95	5.95
188	7.90	21.85	9.85
189	9.23	31.08	15.08
190	9.42	40.50	20.50
191	6.07	46.57	22.57
192	6.93	53.50	25.50
193	9.77	63.27	31.27
194	9.42	72.68	36.68
195	10.10	82.78	42.78
196	10.28	93.07	49.07
197	11.52	104.58	56.58
198	10.28	114.87	62.87
199	9.58	124.45	68.45
200	8.70	133.15	73.15
201	8.52	141.67	77.67
202	11.00	152.67	84.67
203	11.52	164.18	92.18
204	11.62	175.80	99.80
205	11.85	187.65	107.65
206	11.52	199.17	115.17
207	10.82	210.05	122.05
208	9.38	219.43	127.43
209	9.93	229.37	133.37
210	10.82	240.18	140.18
211	11.53	251.72	147.72
212	10.57	262.28	154.28
213	9.57	271.85	159.85

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 300.98

214	9.50	281.35	165.35
215	8.72	290.07	170.07
216	9.50	299.57	175.57
217	12.22	311.78	183.78
218	12.22	324.00	192.00
219	10.82	334.82	198.82
220	10.10	344.92	204.92
221	9.42	354.33	210.33
222	10.27	364.60	216.60
223	10.73	375.33	223.33
224	12.40	387.73	231.73
225	12.75	400.48	240.48
226	13.10	413.58	249.58
227	12.05	425.63	257.63
228	12.48	438.12	266.12
229	12.75	450.87	274.87
230	12.57	463.43	283.43
231	12.23	475.67	291.67
232	12.23	487.90	299.90

MAIN-A DIEU NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
30	18.0	45.99	59.75	JULY 4, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

233	10.82	498.72	306.72
234	9.83	508.55	312.55
235	11.17	519.72	319.72
236	11.70	531.42	327.42
237	13.63	545.05	337.05
238	10.82	555.87	343.87
239	11.35	567.22	351.22
240	11.50	578.72	358.72
241	10.98	589.70	365.70
242	13.45	603.15	375.15
243	9.22	612.37	380.37
244	10.10	622.47	386.47

TOTAL DEG. DAYS (0) FOR AUG/84 = 350.62

245	10.30	632.77	392.77
246	9.73	642.50	398.50
247	11.70	654.20	406.20
248	11.78	665.98	413.98
249	9.75	675.73	419.73
250	10.98	686.72	426.72
251	13.98	700.70	436.70
252	14.70	715.40	447.40
253	14.35	729.75	457.75
254	12.57	742.32	466.32
255	14.15	756.47	476.47
256	10.80	767.27	483.27
257	11.62	778.88	490.88
258	11.62	790.50	498.50
259	11.33	801.83	505.83
260	12.23	814.07	514.07
261	10.65	824.72	520.72
262	9.95	834.67	526.67
263	8.88	843.55	531.55
264	10.67	854.22	538.22
265	11.50	865.72	545.72
266	12.12	877.33	553.83
267	13.10	890.93	562.93
268	11.00	901.93	569.93
269	11.50	913.43	577.43
270	9.95	923.38	583.38
271	9.22	932.60	588.60
272	9.95	942.55	594.55
273	10.75	953.30	601.30
274	11.00	964.30	608.30

TOTAL DEG. DAYS (0) FOR SEPT/84 = 341.83

275	9.77	974.07	614.07
276	9.85	983.92	619.92

MAIN-A DIEU NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
30	18.0	45.99	59.75	JULY 4, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

277	7.97	991.88	623.88
278	7.12	999.00	627.00
279	7.38	1006.38	630.38
280	7.62	1014.00	634.00
281	9.82	1023.82	639.82
282	9.90	1033.72	645.72
283	9.90	1043.62	651.62
284	9.90	1053.52	657.52
285	9.90	1063.42	663.42
286	9.90	1073.32	669.32
287	9.40	1082.72	674.72
288	9.40	1092.12	680.12

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 283.02

SEAL ISLAND NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
31A	3.0	46.19	60.55	SEPT 10, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

254	19.60	19.60	15.60
255	19.10	38.70	30.70
256	19.02	57.72	45.72
257	18.60	76.32	60.32
258	18.35	94.67	74.67
259	18.10	112.77	88.77
260	17.68	130.45	102.45
261	17.60	148.05	116.05
262	17.60	165.65	129.65
263	17.60	183.25	143.25
264	17.27	200.52	156.52
265	17.10	217.62	169.62
266	16.77	234.38	182.38
267	16.60	250.98	194.98
268	16.27	267.25	207.25
269	16.10	283.35	219.35
270	16.10	299.45	231.45
271	16.10	315.55	243.55
272	15.50	331.05	255.05
273	15.50	346.55	266.55
274	15.25	361.80	277.80

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 516.86

275	15.00	376.80	288.80
276	14.67	391.47	299.47
277	14.50	405.97	309.97
278	14.50	420.47	320.47
279	14.25	434.72	330.72
280	13.67	448.38	340.38
281	13.50	461.88	349.88
282	13.50	475.38	359.38
283	13.50	488.88	368.88
284	13.50	502.38	378.38
285	13.50	515.88	387.88

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 434.23

MURRAY PT NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
32	9.0	46.33	60.42	JULY 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

205	13.80	13.80	9.30
206	14.00	27.80	19.30
207	13.38	41.18	29.13
208	13.63	54.82	38.82
209	13.93	68.75	48.75
210	14.62	83.37	59.37
211	14.40	97.77	69.77
212	14.70	112.47	80.47
213	14.70	127.17	91.17
214	14.70	141.87	101.87
215	14.78	156.65	112.65
216	15.28	171.93	123.93
217	15.62	187.55	135.55
218	15.62	203.17	147.17
219	15.95	219.12	159.12
220	16.12	235.23	171.23
221	16.62	251.85	183.85
222	16.70	268.55	196.55
223	16.70	285.25	209.25
224	16.70	301.95	221.95
225	17.12	319.07	235.07
226	16.87	335.93	247.93
227	16.70	352.63	260.63
228	16.95	369.58	273.58
229	17.20	386.78	286.78
230	17.20	403.98	299.98
231	16.87	420.85	312.85
232	17.20	438.05	326.05
233	17.20	455.25	339.25
234	17.20	472.45	352.45
235	17.20	489.65	365.65
236	17.20	506.85	378.85
237	17.28	524.13	392.13
238	17.70	541.83	405.83
239	17.37	559.20	419.20
240	17.20	576.40	432.40
241	17.03	593.43	445.43
242	16.20	609.63	457.63
243	15.87	625.50	469.50
244	16.03	641.53	481.53

TOTAL DEG. DAYS (0) FOR AUG/84 = 514.37

245	16.28	657.82	493.82
246	16.20	674.02	506.02
247	15.87	689.88	517.88
248	15.70	705.58	529.58
249	15.70	721.28	541.28
250	15.70	736.98	552.98
251	15.70	752.68	564.68

MURRAY PT NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
32	9.0	46.33	60.42	JULY 23, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

252	15.70	768.38	576.38
253	15.70	784.08	588.08
254	15.70	799.78	599.78
255	15.70	815.48	611.48
256	15.37	830.85	622.85
257	15.20	846.05	634.05
258	15.20	861.25	645.25
259	14.95	876.20	656.20
260	14.70	890.90	666.90
261	14.70	905.60	677.60
262	14.70	920.30	688.30
263	14.20	934.50	698.50
264	14.07	948.57	708.57
265	13.80	962.37	718.37
266	13.80	976.17	728.17
267	13.72	989.88	737.88
268	13.30	1003.18	747.18
269	13.30	1016.48	756.48
270	12.97	1029.45	765.45
271	12.80	1042.25	774.25
272	12.80	1055.05	783.05
273	12.47	1067.52	791.52
274	12.30	1079.82	799.82

TOTAL DEG. DAYS (0) FOR SEPT/84 = 438.28

275	12.30	1092.12	808.12
276	12.30	1104.42	816.42
277	11.97	1116.38	824.38
278	11.80	1128.18	832.18
279	11.80	1139.98	839.98
280	11.05	1151.03	847.03
281	10.72	1161.75	853.75
282	10.30	1172.05	860.05
283	10.30	1182.35	866.35
284	10.30	1192.65	872.65
285	10.30	1202.95	878.95
286	9.80	1212.75	884.75
287	9.80	1222.55	890.55
288	9.80	1232.35	896.35
289	9.80	1242.15	902.15
290	9.80	1251.95	907.95
291	9.80	1261.75	913.75

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 331.76

WRECK COVE NS

STATION DEPTH LATITUDE LONGITUDE START
 33 19.0 46.50 60.35 JUNE 30, 1984 12:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

182	4.20	4.20	0.47
183	4.12	8.32	0.93
184	5.20	13.52	2.27
185	7.03	20.55	5.30
186	6.95	27.50	8.25
187	6.37	33.87	10.62
188	7.03	40.90	13.65
189	9.53	50.43	19.18
190	9.37	59.80	24.55
191	9.03	68.83	29.58
192	7.78	76.62	33.37
193	8.37	84.98	37.73
194	8.87	93.85	42.60
195	7.03	100.88	45.77
196	8.03	108.92	49.80
197	9.87	118.78	55.67
198	10.72	129.50	62.38
199	7.12	136.62	65.50
200	8.20	144.82	69.70
201	9.70	154.52	75.40
202	10.45	164.97	81.85
203	11.82	176.78	89.67
204	12.02	188.80	97.68
205	13.12	201.92	106.80
206	12.35	214.27	115.15
207	14.13	228.40	125.28
208	15.63	244.03	136.92
209	16.13	260.17	149.05
210	14.88	275.05	159.93
211	10.33	285.38	166.27
212	10.98	296.37	173.25
213	10.86	307.25	180.13

TOTAL DEG. DAYS (0) FOR JULY/84 = 303.05

214	11.68	318.93	187.82
215	14.12	333.05	197.93
216	15.30	348.35	209.23
217	13.97	362.32	219.20
218	14.38	376.70	229.58
219	15.22	391.92	240.80
220	11.58	403.50	248.38
221	10.07	413.57	254.45
222	14.80	428.37	265.25
223	12.58	440.95	273.83
224	6.03	446.98	275.37
225	8.20	455.18	280.07
226	9.97	465.15	286.03
227	14.55	479.70	296.58
228	14.03	493.73	306.62

WRECK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
33	19.0	46.50	60.35	JUNE 30, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

229	9.38	503.12	312.00
230	5.37	508.48	313.37
231	12.62	521.10	321.98
232	16.80	537.90	334.78
233	14.60	552.50	345.38
234	8.37	560.87	349.75
235	14.87	575.73	360.62
236	13.28	589.02	369.90
237	13.27	602.28	379.17
238	16.63	618.92	391.80
239	14.43	633.35	402.23
240	6.20	639.55	404.43
241	5.20	644.75	405.63
242	11.57	656.32	413.20
243	13.78	670.10	422.98
244	13.80	683.90	432.78

TOTAL DEG. DAYS (0) FOR AUG/84 = 376.65

245	11.92	695.82	440.70
246	11.15	706.97	447.85
247	15.63	722.60	459.48
248	12.77	735.37	468.25
249	11.33	746.70	475.58
250	5.70	752.40	477.28
251	8.72	761.12	482.00
252	13.80	774.92	491.80
253	12.10	787.02	499.90
254	12.20	799.22	508.10
255	13.62	812.83	517.72
256	14.63	827.47	528.35
257	15.30	842.77	539.65
258	12.95	855.72	548.60
259	12.78	868.50	557.38
260	14.30	882.80	567.68
261	14.30	897.10	577.98
262	14.30	911.40	588.28
263	11.68	923.08	595.97
264	11.42	934.50	603.38
265	9.45	943.95	608.83
266	12.80	956.75	617.63
267	13.30	970.05	626.93
268	13.30	983.35	636.23
269	13.13	996.48	645.37
270	11.45	1007.93	652.82
271	11.12	1019.05	659.93
272	12.30	1031.35	668.23
273	12.30	1043.65	676.53
274	12.30	1055.95	684.83

TOTAL DEG. DAYS (0) FOR SEPT/84 = 372.05

WRECK COVE NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
33	19.0	46.50	60.35	JUNE 30, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

275	12.12	1068.07	692.95
276	12.20	1080.27	701.15
277	11.75	1092.02	708.90
278	8.20	1100.22	713.10
279	9.53	1109.75	718.63
280	10.53	1120.28	725.17
281	10.20	1130.48	731.37
282	10.20	1140.68	737.57
283	10.20	1150.88	743.77

INGONISH NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
34	3.0	46.67	60.38	JUNE 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
165	5.70	5.70	1.70
166	6.28	11.98	3.98
167	6.37	18.35	6.35
168	6.28	24.63	8.63
169	6.97	31.60	11.60
170	7.40	39.00	15.00
171	7.62	46.62	18.62
172	7.15	53.77	21.77
173	7.43	61.20	25.20
174	8.38	69.58	29.58
175	8.80	78.38	34.38
176	8.80	87.18	39.18
177	8.97	96.15	44.15
178	9.30	105.45	49.45
179	8.80	114.25	54.25
180	8.47	122.72	58.72
181	9.22	131.93	63.93
182	10.15	142.08	70.08

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 236.81

183	8.72	150.80	74.80
184	9.30	160.10	80.10
185	10.52	170.62	86.62
186	10.70	181.32	93.32
187	11.13	192.45	100.45
188	11.13	203.58	107.58
189	12.85	216.43	116.43
190	14.33	230.77	126.77
191	13.02	243.78	135.78
192	12.73	256.52	144.52
193	12.73	269.25	153.25
194	13.98	283.23	163.23
195	13.70	296.93	172.93
196	13.87	310.80	182.80
197	14.17	324.97	192.97
198	15.83	340.80	204.80
199	16.00	356.80	216.80
200	14.92	371.72	227.72
201	15.67	387.38	239.38
202	15.67	403.05	251.05
203	16.45	419.50	263.50
204	17.10	436.60	276.60
205	16.80	453.40	289.40
206	17.10	470.50	302.50
207	17.27	487.77	315.77
208	17.27	505.03	329.03
209	17.68	522.72	342.72
210	17.60	540.32	356.32
211	16.80	557.12	369.12

INGONISH NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
34	3.0	46.67	60.38	JUNE 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

212	16.70	573.82	381.82
213	17.27	591.08	395.08

TOTAL DEG. DAYS (0) FOR JULY/84 = 449.00

214	17.18	608.27	408.27
215	17.43	625.70	421.70
216	18.10	643.80	435.80
217	18.10	661.90	449.90
218	18.43	680.33	464.33
219	19.10	699.43	479.43
220	19.28	718.72	494.72
221	19.05	737.77	509.77
222	18.68	756.45	524.45
223	19.10	775.55	539.55
224	18.77	794.32	554.32
225	18.10	812.42	568.42
226	18.77	831.18	583.18
227	19.30	850.48	598.48
228	20.53	871.02	615.02
229	21.20	892.22	632.22
230	18.27	910.48	646.48
231	18.88	929.37	661.37
232	19.87	949.23	677.23
233	20.20	969.43	693.43
234	19.95	989.38	709.38
235	18.53	1007.92	723.92
236	17.43	1025.35	737.35
237	18.10	1043.45	751.45
238	18.10	1061.55	765.55
239	18.18	1079.73	779.73
240	18.18	1097.92	793.92
241	16.88	1114.80	806.80
242	16.37	1131.17	819.17
243	16.92	1148.08	832.08
244	16.27	1164.35	844.35

TOTAL DEG. DAYS (0) FOR AUG/84 = 573.27

245	16.35	1180.70	856.70
246	16.37	1197.07	869.07
247	16.90	1213.97	881.97
248	17.27	1231.23	895.23
249	17.18	1248.42	908.42
250	17.52	1265.93	921.93
251	17.85	1283.78	935.78
252	18.27	1302.05	950.05
253	19.03	1321.08	965.08
254	19.65	1340.73	980.73
255	20.20	1360.93	996.93

INGONISH NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
34	3.0	46.67	60.38	JUNE 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

256	20.20	1381.13	1013.13
257	20.62	1401.75	1029.75
258	21.20	1422.95	1046.95
259	21.53	1444.48	1064.48
260	21.87	1466.35	1082.35
261	21.20	1487.55	1099.55
262	21.20	1508.75	1116.75
263	21.70	1530.45	1134.45
264	22.48	1552.93	1152.93
265	23.05	1575.98	1171.98
266	22.20	1598.18	1190.18
267	22.20	1620.38	1208.38
268	22.20	1642.58	1226.58
269	21.45	1664.03	1244.03
270	21.20	1685.23	1261.23
271	21.20	1706.43	1278.43
272	21.20	1727.63	1295.63
273	20.45	1748.08	1312.08
274	20.20	1768.28	1328.28

TOTAL DEG. DAYS (0) FOR SEPT/84 = 603.93

275	20.20	1789.48	1344.48
276	20.20	1808.68	1360.68
277	20.20	1828.88	1376.88
278	20.20	1849.08	1393.08
279	20.37	1869.45	1409.45
280	20.53	1889.98	1425.98
281	20.20	1910.18	1442.18
282	19.95	1930.13	1458.13
283	19.70	1949.83	1473.83
284	19.30	1969.13	1489.13
285	19.10	1988.23	1504.23
286	18.77	2007.00	1519.00
287	18.60	2025.60	1533.60
288	18.60	2044.20	1548.20
289	18.77	2062.97	1562.97
290	19.10	2082.07	1578.07
291	19.10	2101.17	1593.17
292	18.60	2119.77	1607.77
293	18.18	2137.95	1621.95
294	18.02	2155.97	1635.97
295	17.18	2173.15	1649.15
296	17.10	2190.25	1662.25
297	17.10	2207.35	1675.35
298	17.10	2224.45	1688.45
299	17.10	2241.55	1701.55
300	16.60	2258.15	1714.15
301	15.25	2273.40	1725.40
302	14.50	2287.90	1735.90

INGONISH NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
34	3.0	46.67	60.38	JUNE 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

303	14.83	2302.73	1746.73
304	15.00	2317.73	1757.73
305	15.00	2332.73	1768.73

TOTAL DEG. DAYS (0) FOR OCT/84 = 564.45

306	14.67	2347.40	1779.40
307	14.08	2361.48	1789.48
308	14.00	2375.48	1799.48
309	14.00	2389.48	1809.48
310	14.00	2403.48	1819.48
311	14.00	2417.48	1829.48
312	13.50	2430.98	1838.98
313	13.40	2444.38	1848.38
314	11.73	2456.12	1856.12
315	9.57	2465.68	1861.68
316	9.80	2474.48	1866.48
317	8.97	2483.45	1871.45
318	9.80	2493.25	1877.25
319	9.97	2503.22	1883.22
320	10.40	2513.62	1889.62
321	10.90	2524.52	1896.52
322	10.90	2535.42	1903.42

ESTIMATED DEG. DAYS (0) FOR NOV/84 = 357.68

SECTION 11

AREA 2: GULF

TEMPERATURE DEGREE DAYS

TONEY RIVER NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
40	9.0	45.80	62.83	JUNE 30, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

182	9.23	9.23	5.23
183	9.33	18.57	10.57
184	9.97	28.53	16.53
185	9.43	37.97	21.97
186	8.73	46.70	26.70
187	9.77	56.47	32.47
188	9.93	66.40	38.40
189	9.68	76.08	44.08
190	8.73	84.82	48.82
191	8.47	93.28	53.28
192	8.82	102.10	58.10
193	8.63	110.73	62.73
194	8.57	119.30	67.30
195	9.25	128.55	72.55
196	10.72	139.27	79.27
197	10.47	149.73	85.73
198	10.43	160.17	92.17
199	9.68	169.85	97.85
200	11.32	181.17	105.17
201	11.32	192.48	112.48
202	12.18	204.67	120.67
203	11.42	216.08	128.08
204	11.95	228.03	136.03
205	11.93	239.97	143.97
206	13.23	253.20	153.20
207	17.35	270.55	166.55
208	17.08	287.63	179.63
209	16.42	304.05	192.05
210	13.65	317.70	201.70
211	13.92	331.62	211.62
212	15.20	346.82	222.82
213	15.28	362.10	234.10

TOTAL	DEG. DAYS (0) FOR JULY/84 =	352.87
-------	-----------------------------	--------

214	16.17	378.27	246.27
215	16.25	394.52	258.52
216	11.83	406.35	266.35
217	10.72	417.07	273.07
218	13.92	430.98	282.98
219	14.10	445.08	293.08
220	14.77	459.85	303.85
221	14.87	474.72	314.72
222	14.60	489.32	325.32
223	13.98	503.30	335.30
224	13.82	517.12	345.12
225	14.25	531.37	355.37
226	15.33	546.75	366.75
227	14.60	561.35	377.35
228	14.42	575.77	387.77

TONEY RIVER NS ... CONTINUED

STATION 40	DEPTH .0	LATITUDE 45.80	LONGITUDE 62.83	START JUNE 30, 1984 12:00 GMT
---------------	-------------	-------------------	--------------------	----------------------------------

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

229	13.65	589.42	397.42
230	14.35	603.77	407.77
231	14.43	618.20	418.20
232	14.85	633.05	429.05
233	14.18	647.23	439.23
234	17.48	664.72	452.72
235	18.80	683.52	467.52
236	18.50	702.02	482.02
237	17.03	719.05	495.05
238	17.90	736.95	508.95
239	17.38	754.33	522.33
240	16.95	771.28	535.28
241	15.72	787.00	547.00
242	15.03	802.03	558.03
243	14.93	816.97	568.97
244	14.00	830.97	578.97

TOTAL DEG. DAYS (0) FOR AUG/84 = 468.87

245	13.83	844.80	588.80
246	15.63	860.43	600.43
247	17.70	878.13	614.13
248	17.70	895.83	627.83
249	15.70	911.53	639.53
250	16.50	928.03	652.03
251	16.75	944.78	664.78
252	17.20	961.98	677.98
253	16.87	978.85	690.85
254	16.95	995.80	703.80
255	16.45	1012.25	716.25
256	16.70	1028.95	728.95
257	17.12	1046.07	742.07
258	15.72	1061.78	753.78
259	16.00	1077.78	765.78
260	15.80	1093.58	777.58
261	15.60	1109.18	789.18
262	15.52	1124.70	800.70
263	15.10	1139.80	811.80
264	14.77	1154.57	822.57
265	14.85	1169.42	833.42
266	14.77	1184.18	844.18
267	14.60	1198.78	854.78
268	14.60	1213.38	865.38
269	14.60	1227.98	875.98
270	14.18	1242.17	886.17
271	14.10	1256.27	896.27
272	14.00	1270.37	226.37
273	14.10	1284.47	216.47
274	13.60	1298.07	926.07

TOTAL DEG. DAYS (0) FOR SEPT/84 = 467.10

TONY RIVER NS ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
40	9.0	45.80	62.83	JUNE 30, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

275	13.60	1311.67	935.67
276	13.60	1325.27	945.27
277	13.60	1338.87	954.87
278	13.60	1352.47	964.47
279	13.20	1365.67	973.67
280	12.08	1377.75	981.75
281	11.50	1389.25	989.25
282	11.50	1400.75	996.75
283	11.50	1412.25	1004.25
284	11.50	1423.75	1011.75
285	11.50	1435.25	1019.25
286	11.50	1446.75	1026.75
287	11.50	1458.25	1034.25
288	11.50	1469.75	1041.75
289	11.50	1481.25	1049.25
290	11.50	1492.75	1056.75
291	11.08	1503.83	1063.83
292	10.75	1514.58	1070.58
293	10.50	1525.08	1077.08
294	10.50	1535.58	1083.58
295	10.50	1546.08	1090.08
296	10.50	1556.58	1096.58
297	10.50	1567.08	1103.08
298	10.50	1577.58	1109.58
299	10.50	1588.08	1116.08
300	10.50	1598.58	1122.58
301	10.50	1609.08	1129.08
302	10.50	1619.58	1135.58
303	10.50	1630.08	1142.08
304	10.50	1640.58	1148.58
305	10.50	1651.08	1155.08

TOTAL DEG. DAYS (0) FOR OCT/84 = 353.02

306	10.00	1661.08	1161.08
307	9.90	1670.98	1166.98
308	9.90	1680.88	1172.88
309	9.15	1690.03	1178.03
310	9.40	1699.43	1183.43
311	9.40	1708.83	1188.83
312	9.40	1718.23	1194.23
313	9.40	1727.63	1199.63

BROOKVALE WEST RIVER PEI

STATION	DEPTH	LATITUDE	LONGITUDE	START
41	0.3	46.25	63.36	AUG 2, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

215	11.47	11.47	7.47
216	11.05	22.52	14.52
217	11.30	33.82	21.82
218	11.13	44.95	28.95
219	11.38	56.33	36.33
220	11.80	68.13	44.13
221	12.70	80.83	52.83
222	11.13	91.97	59.97
223	11.47	103.43	67.43
224	12.07	115.50	75.50
225	12.62	128.12	84.12
226	12.37	140.48	92.48
227	12.93	153.42	101.42
228	12.87	166.28	110.28
229	13.70	179.98	119.98
230	12.95	192.93	128.93
231	11.37	204.30	136.30
232	10.77	215.07	143.07
233	10.43	225.50	149.50
234	10.27	235.77	155.77
235	10.43	246.20	162.20
236	11.10	257.30	169.30
237	11.10	268.40	176.40
238	11.10	279.50	183.50
239	9.77	289.27	189.27
240	10.10	299.37	195.37
241	11.28	310.65	202.65
242	11.55	322.20	210.20
243	12.20	334.40	218.40
244	11.92	346.32	226.32

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 357.86

245	11.73	358.05	234.05
246	11.03	369.08	241.08
247	10.68	379.77	247.77
248	9.60	389.37	253.37
249	9.60	398.97	258.97
250	10.10	409.07	265.07
251	9.68	418.75	270.75
252	8.77	427.52	275.52
253	9.02	436.53	280.53
254	10.27	446.80	286.80
255	11.28	458.08	294.08
256	11.70	469.78	301.78
257	10.52	480.30	308.30
258	10.10	490.40	314.40
259	9.52	499.92	319.92
260	9.10	509.02	325.02
261	8.68	517.70	329.70

BROOKVALE WEST RIVER PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
41	0.3	46.25	63.36	AUG 2, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

262	8.00	525.70	333.70
263	8.52	534.22	338.22
264	9.10	543.32	343.32
265	9.10	552.42	348.42
266	8.35	560.77	352.77
267	7.28	568.05	356.05
268	8.85	576.90	360.90
269	8.50	585.40	365.40
270	9.60	595.00	371.00
271	9.10	604.10	376.10
272	6.68	610.78	378.73
273	7.18	617.97	381.97
274	7.38	625.35	385.35

TOTAL DEG. DAYS (0) FOR SEPT/84 = 279.03

275	6.77	632.12	388.12
276	7.10	639.22	391.22
277	8.10	647.32	395.32
278	8.10	655.42	399.42
279	6.60	662.02	402.02
280	5.33	667.35	403.35
281	5.58	672.93	404.93
282	6.77	679.70	407.70
283	8.10	687.80	411.80
284	6.18	693.98	413.98
285	6.77	700.75	416.75
286	7.60	708.35	420.35

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 214.42

VICTORIA PET

STATION 42 DEPTH 11.0 LATITUDE 46.18 LONGITUDE 63.48 START JUNE 8, 1984 12:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

160	6.27	6.27	2.27
161	5.48	11.75	3.75
162	5.60	17.35	5.35
163	6.30	23.65	7.65
164	6.88	30.53	10.53
165	6.60	37.13	13.13
166	6.60	43.73	15.73
167	6.53	50.27	18.27
168	5.60	55.87	19.87
169	6.45	62.32	22.32
170	7.78	70.10	26.10
171	8.93	79.03	31.03
172	9.80	88.83	36.83
173	9.38	98.22	42.22
174	9.10	107.32	47.32
175	8.43	115.75	51.75
176	7.53	123.28	55.28
177	10.18	133.47	61.47
178	11.10	144.57	68.57
179	12.00	156.57	76.57
180	10.35	166.92	82.92
181	9.80	176.72	88.72
182	9.80	186.52	94.52

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 243.28

183	10.20	196.72	100.72
184	10.40	207.12	107.12
185	11.10	218.22	114.22
186	11.11	229.22	121.22
187	11.75	240.97	128.97
188	10.57	251.53	135.53
189	10.40	261.93	141.93
190	12.28	274.22	150.22
191	14.32	288.53	160.53
192	16.12	304.65	172.65
193	15.58	320.23	184.23
194	14.68	334.92	194.92
195	16.30	351.22	207.22
196	12.78	364.00	216.00
197	10.67	374.67	222.67
198	12.90	387.57	231.57
199	16.75	404.32	244.32
200	13.35	417.67	253.67
201	14.42	432.08	264.08
202	11.63	443.72	271.72
203	10.82	454.53	278.53
204	11.03	465.62	285.62
205	10.00	475.62	291.62
206	11.17	486.78	298.78

VICTORIA PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
42	11.0	46.18	63.48	JUNE 8, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
207	9.12	495.90	303.90	
208	8.50	504.40	308.40	
209	10.00	514.40	314.40	
210	13.43	527.83	323.83	
211	16.30	544.13	336.13	
212	15.53	559.67	347.67	
213	15.57	575.23	359.23	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	338.72	
214	16.75	591.98	371.98	
215	15.38	607.37	383.37	
216	15.73	623.10	395.10	
217	16.37	639.47	407.47	
218	16.10	655.57	419.57	
219	15.55	671.12	431.12	
220	16.20	687.32	443.32	
221	16.30	703.62	455.62	
222	16.92	720.53	468.53	
223	19.32	739.85	483.85	
224	20.60	760.45	500.45	
225	21.02	781.47	517.47	
226	20.48	801.95	533.95	
227	20.03	821.98	549.98	
228	20.30	842.28	566.28	
229	22.70	864.98	584.98	
230	21.08	886.07	602.07	
231	18.32	904.38	616.38	
232	18.17	922.55	630.55	
233	20.58	943.13	647.13	
234	18.35	961.48	661.48	
235	14.68	976.17	672.17	
236	15.02	991.18	683.18	
237	14.47	1005.65	693.65	
238	13.10	1018.75	702.75	
239	15.03	1033.78	713.78	
240	18.05	1051.83	727.83	
241	18.40	1070.23	742.23	
242	18.40	1088.63	756.63	
243	18.80	1107.43	771.43	
244	18.40	1125.83	785.83	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	550.60	
245	18.40	1144.23	800.23	
246	18.23	1162.47	814.47	
247	15.88	1178.35	826.35	
248	16.30	1194.65	838.65	
249	16.83	1211.48	851.48	
250	17.40	1228.88	864.88	

VICTORIA PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
42	11.0	46.18	63.48	JUNE 8, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

251	16.32	1245.60	877.0
252	16.30	1261.90	889.90
253	16.72	1278.62	902.62
254	17.40	1296.02	916.02
255	17.40	1313.42	929.42
256	17.40	1330.82	942.82
257	16.30	1347.12	955.12
258	16.30	1363.42	967.42
259	16.30	1379.72	979.72
260	15.90	1395.62	991.62
261	15.53	1411.15	1003.15
262	15.20	1426.35	1014.35
263	15.20	1441.55	1025.55
264	15.62	1471.17	1037.17
265	15.70	1472.87	1048.87
266	15.53	1488.40	1060.40
267	14.77	1503.17	1071.17
268	14.50	1517.67	1081.67
269	15.20	1532.87	1092.87
270	15.20	1548.07	1104.07
271	15.03	1563.10	1115.10
272	14.70	1577.80	1125.80
273	14.02	1591.82	1135.82
274	14.10	1605.92	1145.92

TOTAL DEG. DAYS (0) FOR SEPT/84 = 480.08

275	13.85	1619.77	1155.77
276	13.60	1633.37	1165.37
277	13.52	1646.88	1174.38
278	13.10	1659.98	1183.98
279	12.02	1672.00	1192.00
280	10.17	1682.17	1198.17
281	9.80	1691.97	1203.97
282	9.47	1701.43	1209.43
283	9.80	1711.23	1215.23
284	9.80	1721.03	1221.03
285	9.80	1730.83	1226.33
286	10.20	1741.03	1233.03
287	10.40	1751.43	1239.43
288	10.40	1761.83	1245.83
289	10.40	1772.23	1252.23
290	10.40	1782.63	1258.63
291	10.40	1793.03	1265.03
292	9.90	1802.93	1270.93
293	10.10	1813.03	1277.03
294	10.40	1823.43	1283.43
295	10.10	1833.53	1289.53
296	10.90	1844.43	1296.43
297	10.90	1855.33	1303.32

VICTORIA PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
42	11.0	46.18	63.48	JUNE 8, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

298	10.90	1866.23	1310.23
-----	-------	---------	---------

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 336.24

BORDEN PFT

STATION	DEPTH	LATITUDE	LONGITUDE	START
43A	0.0	46.32	63.73	NOV 23. 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
327	4.10	4.10	0.10	
328	4.10	8.20	0.20	
329	3.77	11.97	0.23	
330	4.10	16.07	0.33	
331	3.27	19.33	0.33	
332	2.50	21.83	0.33	
333	2.50	24.33	0.33	
334	2.80	27.13	0.33	
335	2.60	29.73	0.33	
336	2.33	32.07	0.33	
337	1.83	33.90	0.33	
338	1.25	35.15	0.33	
339	0.92	36.07	0.33	
340	1.00	37.07	0.33	
341	1.42	38.48	0.33	
342	1.58	40.07	0.33	
343	0.75	40.82	0.33	
344	0.08	40.90	0.33	
345	-0.37	40.90	0.33	
346	-1.10	40.90	0.33	
347	-1.02	40.90	0.33	
348	-0.50	40.90	0.33	
349	0.50	41.40	0.33	
350	1.00	42.40	0.33	
351	0.17	42.57	0.33	
352	0.00	42.57	0.33	
353	-1.58	42.57	0.33	
354	-2.95	42.57	0.33	
355	-3.50	42.57	0.33	
356	-3.00	42.57	0.33	
357	-3.00	42.57	0.33	
358	-3.33	42.57	0.33	
359	-3.00	42.57	0.33	
360	-3.00	42.57	0.33	
361	-3.00	42.57	0.33	
362	-3.00	42.57	0.33	
363	-3.00	42.57	0.33	
364	-3.00	42.57	0.33	
365	-3.25	42.57	0.33	
TOTAL		DEG. DAYS (0) FOR DEC/83 =	15.43	
1	-3.25	42.57	0.33	
2	-3.25	42.57	0.33	
3	-3.32	42.57	0.33	
4	-3.20	42.57	0.33	
5	-3.10	42.57	0.33	
6	-3.10	42.57	0.33	
7	-3.10	42.57	0.33	
8	-3.10	42.57	0.33	

BORDEN PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
43A	0.0	46.32	63.73	NOV 23, 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
9	-3.10	42.57	0.33	
10	-3.10	42.57	0.33	
11	-3.10	42.57	0.33	
12	-3.10	42.57	0.33	
13	-3.10	42.57	0.33	
14	-3.10	42.57	0.33	
15	-3.10	42.57	0.33	
16	-3.10	42.57	0.33	
17	-3.10	42.57	0.33	
18	-3.55	42.57	0.33	
19	-3.10	42.57	0.33	
20	-3.10	42.57	0.33	
21	-3.30	42.57	0.33	
22	-3.25	42.57	0.33	
23	-3.00	42.57	0.33	
24	-3.00	42.57	0.33	
25	-3.00	42.57	0.33	
26	-3.00	42.57	0.33	
27	-3.53	42.57	0.33	
28	-3.10	42.57	0.33	
29	-3.10	42.57	0.33	
30	-3.10	42.57	0.33	
31	-3.10	42.57	0.33	
TOTAL	DEG. DAYS (0) FOR JAN/84 =			
32	-3.10	42.57	0.33	
33	-3.10	42.57	0.33	
34	-3.10	42.57	0.33	
35	-3.10	42.57	0.33	
36	-3.10	42.57	0.33	
37	-2.77	42.57	0.33	
38	-2.10	42.57	0.33	
39	-2.52	42.57	0.33	
40	-2.60	42.57	0.33	
41	-2.60	42.57	0.33	
42	-2.60	42.57	0.33	
43	-2.60	42.57	0.33	
44	-2.60	42.57	0.33	
45	-2.60	42.57	0.33	
46	-2.60	42.57	0.33	
47	-2.60	42.57	0.33	
48	-2.60	42.57	0.33	
49	-3.20	42.57	0.33	
50	-3.10	42.57	0.33	
51	-3.58	42.57	0.33	
52	-3.10	42.57	0.33	
53	-3.10	42.57	0.33	
54	-2.93	42.57	0.33	
55	-2.60	42.57	0.33	

BORDEN PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
43A	0.0	46.32	63.73	NOV 23, 1983 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
56	-2.60	42.57	0.33	
57	-2.60	42.57	0.33	
58	-2.60	42.57	0.33	
59	-2.60	42.57	0.33	
60	-2.60	42.57	0.33	
TOTAL	DEG. DAYS (0) FOR FEB/84 =		0.00	
61	-2.10	42.57	0.33	
62	-2.10	42.57	0.33	
63	-2.10	42.57	0.33	
64	-2.10	42.57	0.33	
65	-2.10	42.57	0.33	
66	-2.10	42.57	0.33	
67	-2.10	42.57	0.33	
68	-2.10	42.57	0.33	
69	-2.10	42.57	0.33	
70	-2.10	42.57	0.33	
71	-1.27	42.57	0.33	
72	-0.05	42.82	0.33	
73	0.00	42.82	0.33	
74	0.00	42.82	0.33	
75	0.33	43.15	0.33	
76	0.92	44.07	0.33	
77	0.15	44.32	0.33	
78	-0.93	44.32	0.33	
79	-1.43	44.32	0.33	
80	-1.43	44.32	0.33	
81	-1.10	44.32	0.33	
82	-1.10	44.32	0.33	
83	-1.10	44.32	0.33	
84	-0.93	44.32	0.33	
85	0.00	44.32	0.33	
86	0.17	44.48	0.33	
87	1.08	45.57	0.33	
88	1.00	46.57	0.33	
89	1.00	47.57	0.33	
90	1.58	49.15	0.33	
91	0.75	49.90	0.33	
TOTAL	DEG. DAYS (0) FOR MAR/84 =		7.33	
92	0.75	50.65	0.33	
93	1.00	51.65	0.33	
94	2.00	53.65	0.33	
95	1.83	55.48	0.33	
96	1.25	56.73	0.33	
97	1.42	58.15	0.33	
98	2.08	60.23	0.33	
99	3.10	63.33	0.33	

BORDEN PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
43A	0.0	46.32	63.73	NOV 23, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

100	4.93	68.27	1.27
101	3.93	72.20	1.48
102	3.43	75.63	1.52
103	2.97	78.60	1.72
104	0.92	79.52	1.72
105	1.92	81.43	1.72
106	1.33	82.77	1.72
107	1.50	84.27	1.72
108	1.42	85.68	1.72
109	0.75	86.43	1.72
110	0.00	86.43	1.72
111	0.00	86.43	1.72
112	0.00	86.43	1.72
113	0.00	86.43	1.72
114	0.50	86.93	1.72
115	1.92	88.85	1.72
116	3.27	92.12	1.73
117	4.10	96.22	1.97
118	3.35	99.57	1.97
119	2.80	102.37	1.97
120	3.25	105.62	1.98
121	3.77	109.38	2.02

TOTAL DEG. DAYS (0) FOR APR/84 = 59.48

122	6.18	115.57	4.20
123	8.20	123.77	8.40

BORDEN PFI

STATION	DEPTH	LATITUDE	LONGITUDE	START
43B	0.0	46.32	63.73	MAY 24, 1984 08:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
145	3.75	3.75	0.13	
146	4.83	8.58	0.96	
147	7.08	15.67	4.04	
148	6.33	22.00	6.38	
149	6.75	28.75	9.13	
150	5.67	34.42	10.79	
151	5.92	40.33	12.71	
152	7.83	48.17	16.54	
153	9.50	57.67	22.04	
154	8.08	65.75	26.13	
155	7.50	73.25	29.63	
156	6.92	80.17	32.54	
157	8.17	88.33	36.71	
158	8.58	96.92	41.29	
159	8.07	105.58	45.96	
160	9.33	114.92	51.29	
161	10.25	125.17	57.54	
162	9.08	134.25	62.63	
163	10.18	144.43	68.81	
164	10.50	154.93	75.31	
165	10.50	165.43	81.81	
166	9.83	175.27	87.64	
167	10.00	185.27	93.64	
168	10.00	195.27	99.64	
169	11.42	206.68	107.06	
170	12.18	218.87	115.24	
171	13.38	232.25	124.3	
172	12.52	244.77	133.14	
173	13.30	258.07	142.44	
174	13.15	271.22	151.59	
175	11.77	282.98	159.36	
176	10.42	293.40	165.78	
177	12.18	305.58	173.96	
178	12.87	318.45	182.83	
179	12.68	331.13	191.51	
180	13.38	344.52	200.89	
181	14.60	359.12	211.49	
182	14.77	373.88	222.26	
TOTAL		DEG. DAYS (0) FOR JUNE/84 =	325.72	
183	14.77	388.65	233.03	
184	14.60	403.25	243.63	
185	15.35	418.60	254.98	
186	16.10	434.70	267.08	
187	15.60	450.30	278.68	
188	15.93	466.23	290.61	
189	16.35	482.58	302.96	
190	17.43	500.02	316.39	
191	17.85	517.87	330.24	

BORDEN PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
438	0.0	46.32	63.73	MAY 24, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

192	17.27	535.13	343.51
193	17.52	552.65	357.03
194	17.43	570.08	370.46
195	17.27	587.35	383.72
196	16.77	604.12	396.49
197	16.10	620.22	408.59
198	16.10	636.32	420.59
199	16.93	653.25	433.62
200	17.68	670.93	447.31
201	18.93	689.87	462.24
202	17.85	707.72	476.09
203	18.18	725.90	490.27
204	18.60	744.50	504.87
205	18.68	763.18	519.56
206	18.85	782.03	534.41
207	14.93	796.97	545.34
208	14.77	811.73	556.11
209	16.77	828.50	568.87
210	15.60	844.10	580.47
211	15.77	859.87	592.24
212	16.27	876.13	604.51
213	17.18	893.32	617.69

TOTAL DEG. DAYS (0) FOR JULY/84 = 519.43

214	17.77	911.08	631.46
215	17.77	928.85	645.22
216	17.93	946.78	659.16
217	17.93	964.72	673.09
218	17.85	982.57	686.94
219	17.60	800*17	700.54
220	19.10	1019.27	715.64
221	19.10	1038.37	730.74
222	18.27	1056.63	745.01
223	19.77	1076.40	760.77
224	20.43	1096.83	777.21
225	20.77	1117.60	793.97
226	20.60	1138.20	810.57
227	20.60	1158.80	827.17
228	20.68	1179.48	843.86
229	21.93	1201.42	861.79
230	21.60	1223.02	879.39
231	20.02	1243.03	895.41
232	19.60	1262.63	911.01
233	20.27	1282.90	927.27
234	20.02	1302.92	943.29
235	19.27	1322.18	958.56
236	20.43	1342.62	974.99
237	20.60	1363.22	991.59
238	19.60	1382.82	1007.19

BORDEN PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
43R	0.0	46.32	63.73	MAY 24, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

239	19.77	1402.58	1022.96
240	19.93	1422.52	1038.89
241	19.93	1442.45	1054.82
242	19.93	1462.38	1070.76
243	19.93	1482.32	1086.69
244	20.60	1502.92	1103.29

TOTAL DEG. DAYS (0) FOR AUG/84 = 609.60

245	20.43	1523.35	1119.72
246	19.02	1542.37	1134.74
247	18.93	1561.30	1149.67
248	19.18	1580.48	1164.86
249	19.02	1599.50	1179.87
250	18.60	1618.10	1194.47
251	18.60	1636.70	1209.07
252	18.60	1655.30	1223.67
253	18.43	1673.73	1238.11
254	13.60	1692.33	1252.71
255	18.60	1710.93	1267.31
256	18.60	1729.53	1281.91
257	18.02	1747.55	1295.92
258	17.60	1765.15	1309.52
259	17.35	1782.50	1322.87
260	16.68	1799.18	1335.56
261	16.68	1815.87	1348.24
262	16.68	1832.55	1360.92
263	16.43	1848.98	1373.36
264	16.60	1865.58	1385.96
265	16.60	1882.18	1398.56
266	15.35	1897.53	1409.91
267	14.60	1912.13	1420.51
# 268	14.77	1926.90	1431.27
269	15.18	1942.08	1442.46
270	15.60	1957.68	1454.06
271	14.68	1972.37	1464.74
272	13.85	1986.22	1474.59
273	13.68	1999.90	1484.27
274	14.10	2014.00	1494.37

TOTAL DEG. DAYS (0) FOR SEPT/84 = 511.08

275	13.93	2027.93	1504.31
276	13.60	2041.53	1513.91
277	13.60	2055.13	1523.51
278	13.60	2068.73	1533.11
279	11.93	2080.67	1541.04
280	9.92	2090.58	1546.96
281	9.50	2100.08	1552.46
282	9.67	2109.75	1558.12

BORDEN PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
43R	0.0	46.32	63.73	MAY 24, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
283	10.50	2120.25	1564.62
284	10.25	2130.50	1570.87
285	10.17	2140.67	1577.04
286	10.50	2151.17	1583.54
287	10.50	2161.67	1590.04
288	10.58	2172.25	1496.62
290	10.83	2194.25	1610.62
291	10.33	2204.58	1616.96
292	10.00	2214.58	1622.96
293	10.50	2225.08	1629.46
294	10.50	2235.58	1635.96
295	10.27	2246.25	1642.62
296	11.08	2257.33	1649.71
297	11.00	2268.33	1656.71
298	10.75	2279.08	1663.46
299	10.58	2289.67	1670.04
300	10.25	2299.92	1676.29
301	9.33	2309.25	1681.62
302	9.08	2318.33	1686.71
303	9.50	2327.83	1692.21
304	9.50	2337.33	1697.71
305	9.25	2346.58	1702.96

TOTAL DEG. DAYS (0) FOR OCT/84 = 332.58

306	9.08	2355.67	1708.04
307	9.17	2364.83	1713.21
308	8.58	2373.42	1717.7:
310	7.58	2388.58	1724.96
311	8.33	2396.92	1729.29
312	8.50	2405.42	1733.79
313	7.50	2412.92	1737.29
314	6.75	2419.67	1740.04
315	6.50	2426.17	1742.54
316	6.67	2432.83	1745.21
317	7.33	2440.17	1748.54
318	7.50	2447.67	1752.04
319	7.50	2455.17	1755.54
320	5.75	2461.92	1758.29
321	6.00	2467.92	1760.29
322	6.50	2474.42	1762.79
323	5.83	2480.25	1764.63
324	4.60	2484.85	1765.23

ESTIMATED DEG. DAYS (0) FOR NOV/84 = 218.32

CAPE EGMONT PET

STATION DEPTH LATITUDE LONGITUDE START
 44A 12.0 46.39 64.18 JUNE 3, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
155		* NO DATA *	
156	7.58	7.58	3.58
157	7.67	15.25	7.25
158	8.25	23.50	11.50
159	8.50	32.00	16.00
160	8.50	40.50	20.50
161	8.67	49.17	25.17
162	9.50	58.67	30.67
163	10.50	69.17	37.17
164	10.83	80.00	44.00
165	11.42	91.42	51.42
166	11.42	102.83	58.83
167	11.00	113.83	65.83
168	10.50	124.33	72.33
169	10.83	135.17	79.17
170	12.03	147.20	87.20
171	12.60	159.80	95.80
172	12.60	172.40	104.40
173	12.60	185.00	113.00
174	12.60	197.60	121.60
175	12.77	210.37	130.37
176	12.60	222.97	138.97
177	13.18	236.15	148.15
178	13.60	249.75	157.75
179	13.60	263.3	167.35
180	13.60	276.95	176.95
181	13.85	290.80	186.80
182	14.52	305.32	197.32

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 339.24

183	14.77	320.08	208.08
184	15.27	335.35	219.35
185	15.68	351.03	231.03
186	16.52	367.55	243.55
187	16.60	384.15	256.15
188	16.60	400.75	268.75
189	16.60	417.35	281.35
190	16.60	433.95	293.95
191	17.10	451.05	307.05
192	17.68	468.73	320.73
193	18.18	486.92	334.92
194	18.60	505.52	349.52
195	18.60	524.12	364.12
196	18.60	542.72	378.72
197	18.60	561.32	393.32
198	18.93	580.25	408.25
199	19.60	599.85	423.85
200	19.60	619.45	439.45
201	19.77	639.22	455.22

CAPE EGMONT PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
44A	12.0	46.39	64.18	JUNE 3, 1984 24: 0 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

202	20.60	659.82	471.82
203	20.60	680.42	488.42
204	20.27	700.68	504.68
205	18.35	719.03	519.03
206	18.52	737.55	533.55
207	17.02	754.57	546.57
208	15.43	770.00	558.00
209	15.85	785.85	569.85
210	16.68	802.53	582.53
211	16.52	819.05	595.05
212	16.77	835.82	607.82
213	17.18	853.00	621.00

TOTAL DEG. DAYS (0) FOR JULY/84 = 547.68

214	17.52	870.52	634.52
215	17.68	888.20	648.20
216	18.27	906.47	662.47
217	18.43	924.90	676.90
218	18.77	943.67	691.67
219	19.35	963.02	707.02
220	19.60	982.62	722.62
221	19.68	1002.30	738.30
222	20.18	1022.48	754.48
223	20.60	1043.08	771.08
224	20.60	1063.68	787.68
225	20.70	1084.38	804.38
226	21.03	1105.42	821.42
227	21.70	1127.12	839.12
228	21.70	1148.82	856.82
229	21.70	1170.52	874.52
230	21.70	1192.22	892.22
231	21.70	1213.92	909.92
232	21.70	1235.62	927.62
233	21.70	1257.32	945.32
234	21.52	1278.83	962.83
235	20.60	1299.43	979.43
236	20.60	1320.03	996.03
237	20.60	1340.63	1012.63
238	19.27	1359.90	1027.90
239	19.60	1379.50	1043.50
240	19.60	1399.10	1059.10
241	19.60	1418.70	1074.70
242	19.60	1438.30	1090.30
243	19.60	1457.90	1105.90
244	19.60	1477.50	1121.50

TOTAL DEG. DAYS (0) FOR AUG/84 = 624.50

245	19.60	1497.10	1137.10
-----	-------	---------	---------

CAPE EGMONT PET ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
44A 12.0 46.39 64.18 JUNE 3, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

246	19.43	1516.53	1152.53
247	19.60	1535.13	1167.13
248	18.60	1553.73	1181.73
249	18.60	1572.33	1196.33
250	18.35	1590.68	1210.68
251	18.0	1608.78	1224.78
252	18.10	1626.88	1238.88
253	17.85	1644.73	1252.73
254	17.60	1662.33	1266.33
255	17.60	1679.93	1279.93
256	17.60	1697.53	1293.53
257	17.60	1715.13	1307.13
258	17.60	1732.73	1320.73
259	17.43	1750.17	1334.17
260	17.10	1767.27	1347.27
261	16.68	1783.95	1359.95
262	16.60	1800.55	1372.55
263	16.60	1817.15	1385.15
264	16.60	1833.75	1397.75
265	16.60	1850.35	1410.35
266	16.02	1866.37	1422.37
267	15.60	1881.97	1433.97
268	15.60	1897.57	1445.57

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 525.08

EGMONT BAY PFI

STATION	DEPTH	LATITUDE	LONGITUDE	START
449	12.0	46.38	64.13	JUNE 3, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
155	7.20	7.20	3.20	
156	7.20	14.40	6.40	
157	7.62	22.02	10.02	
158	8.28	30.30	14.30	
159	8.20	38.50	18.50	
160	9.03	47.53	23.53	
161	9.95	57.48	29.48	
162	11.07	68.55	36.55	
163	11.28	79.83	43.83	
164	11.47	91.30	51.30	
165	11.10	102.40	58.40	
166	10.75	113.15	65.15	
167	10.20	123.35	71.35	
168	10.80	134.15	78.15	
169	11.72	145.87	85.87	
170	13.38	159.25	95.25	
171	13.47	172.72	104.72	
172	12.47	185.18	113.18	
173	12.30	197.48	121.48	
174	12.30	209.78	129.78	
175	12.30	222.08	138.08	
176	12.72	234.80	146.80	
177	13.30	248.10	156.10	
178	13.30	261.40	165.40	
179	13.38	274.78	174.78	
180	13.97	288.75	184.75	
181	14.30	303.05	195.05	
182	14.47	317.52	205.52	
ESTIMATED		DEG. DAYS (0) FOR JUNE/84 =	340.20	
183	15.30	332.82	216.82	
184	15.38	348.20	228.20	
185	15.88	364.08	240.08	
186	15.13	380.22	252.22	
187	16.13	396.35	264.35	
188	16.50	412.85	276.85	
189	17.40	430.25	290.25	
190	17.40	447.65	303.65	
191	17.57	465.22	317.22	
192	18.15	483.37	331.37	
193	18.40	501.77	345.77	
194	18.40	520.17	360.17	
195	18.40	538.57	374.57	
196	18.40	556.97	388.97	
197	18.57	575.53	403.53	
198	19.40	594.93	418.93	
199	19.40	614.33	434.33	
200	19.40	633.73	549.73	
201	19.40	653.13	465.13	

EGMONT BAY PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
448	12.0	46.38	54.13	JUNE 3, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
202	19.48	672.62	480.62	
203	19.98	692.60	496.60	
204	18.40	711.00	511.00	
205	18.40	729.40	525.40	
206	18.23	747.63	539.63	
207	15.48	763.12	551.12	
208	15.47	378.58	562.58	
209	15.72	794.30	574.30	
210	15.47	809.77	585.77	
211	16.13	825.90	597.90	
212	16.40	842.30	610.30	
213	16.40	858.70	622.70	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	541.18	
214	16.70	875.40	635.40	
215	17.15	892.55	648.55	
216	17.40	909.95	661.95	
217	18.23	928.18	676.18	
218	18.82	947.00	691.00	
219	19.40	966.40	706.40	
220	19.40	985.80	721.80	
221	19.65	1005.45	737.45	
222	20.40	1025.85	753.85	
223	20.57	1046.42	770.42	
224	21.23	1067.65	787.65	
225	20.40	1088.05	804.05	
226	20.40	1108.45	820.45	
227	20.73	1129.18	837.18	
228	21.48	1150.67	854.67	
229	22.30	1172.97	872.97	
230	21.48	1194.45	890.45	
231	21.40	1215.85	907.85	
232	21.40	1237.25	925.25	
233	20.82	1258.07	942.07	
234	20.40	1278.47	958.47	
235	20.40	1298.87	974.87	
236	20.40	1319.27	991.27	
237	19.82	1339.08	1007.08	
238	19.40	1358.48	1022.48	
239	19.40	1377.88	1037.88	
240	19.40	1397.28	1053.28	
241	19.40	1416.68	1068.68	
242	19.40	1436.08	1084.08	
243	19.48	1455.57	1099.57	
244	19.73	1475.30	1115.30	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	616.60	
245	19.48	1494.78	1130.78	

FRMONT BAY PEI ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 44B 12.0 46.38 64.13 JUNE 3, 1984 12:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

246	19.23	1514.02	1146.02
247	18.90	1532.92	1160.92
248	18.65	1551.57	1175.57
249	18.40	1569.97	1189.97
210	18.15	1588.12	1204.12
251	17.90	1606.02	1218.02
252	17.90	1623.92	1231.92
253	17.98	1641.90	1245.90
254	18.40	1660.30	1260.30
255	18.40	1678.70	1274.70
256	17.98	1696.68	1288.68
257	17.57	1714.25	1302.25
258	17.40	1731.65	1315.65
259	16.50	1748.15	1328.15
260	16.30	1764.45	1340.45
261	16.30	1780.75	1352.75
262	16.30	1797.05	1365.05
263	16.30	1813.35	1377.35
264	15.97	1829.32	1389.32
265	14.88	1844.20	1400.20
266	13.80	1858.00	1410.00
267	14.05	1872.05	1420.05
268	14.30	1886.35	1430.35
269	14.30	1900.65	1440.65
270	14.05	1914.70	1450.70
271	13.47	1928.17	1460.17
272	13.30	1941.47	1469.47
273	13.30	1954.77	1478.77
274	13.30	1968.07	1488.07

TOTAL DEG. DAYS (0) FOR SEPT/84 = 492.77

275	13.30	1981.37	1497.37
276	12.97	1994.33	1506.33
277	12.80	2007.13	1515.13
278	11.53	2018.67	1522.67
279	9.28	2027.95	1527.95
280	8.20	2036.15	1532.15
281	8.20	2044.35	1536.35
282	9.20	2053.55	1541.55
283	9.28	2062.83	1546.83
284	9.70	2072.53	1552.53
285	10.20	2082.73	1558.73
286	10.20	2092.93	1564.93

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 322.57

TORMENTINE NR

STATION 45 DEPTH 9.0 LATITUDE 46.14 LONGITUDE 63.77 START JUNE 6, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

158	7.60	7.60	3.60
159	7.60	15.20	7.20
160	7.77	22.97	10.97
161	8.18	31.15	15.15
162	8.52	39.67	19.67
163	9.85	49.52	25.52
164	8.68	58.20	30.20
165	10.02	68.22	36.22
166	10.60	78.82	42.82
167	10.77	89.58	49.58
168	11.10	100.68	56.68
169	11.35	112.03	64.03
170	11.85	123.88	71.88
171	11.35	135.23	79.23
172	9.77	145.00	85.00
173	11.52	156.52	92.52
174	12.02	168.53	100.53
175	12.10	180.63	108.63
176	11.68	192.32	116.32
177	12.10	204.42	124.42
178	11.77	216.18	132.18
179	11.60	227.78	139.78
180	10.52	238.30	146.30
181	11.85	250.15	154.15
182	12.60	262.75	162.75

ESTIMATED DEG. DAYS (0) FOR JUNE 1984 = 315.30

183	12.68	275.43	171.43
184	12.85	288.28	180.28
185	13.60	301.88	189.88
186	13.77	315.65	199.65
187	13.93	329.58	209.58
188	13.93	343.52	219.52
189	14.43	357.95	229.95
190	13.35	371.30	239.30
191	13.68	384.98	248.98
192	14.43	399.42	259.42
193	14.90	414.32	270.32
194	14.68	429.00	281.00
195	12.93	441.93	289.93
196	14.35	456.28	300.28
197	14.92	471.20	311.20
198	15.50	486.70	322.70
199	14.92	501.62	333.62
200	15.03	516.65	344.65
201	16.17	532.82	356.82
202	16.58	549.40	369.40
203	16.58	565.98	381.98
204	16.43	582.42	394.42

TORMENTINE NR ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
45	9.0	46.14	63.77	JUNE 6, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
205	17.92	600.33	408.33
206	16.52	616.85	420.85
207	17.08	633.93	433.93
208	17.67	651.60	447.60
209	17.67	669.27	461.27
210	17.83	687.10	475.10
211	16.33	703.43	487.43
212	16.67	720.10	500.10
213	17.17	737.27	513.27
TOTAL	DEG. DAYS (0) FOR JULY/84 =	474.52	

214	17.33	754.60	526.60
215	17.50	772.10	540.10
216	17.83	789.93	553.93
217	17.50	807.43	567.43
218	17.17	824.60	580.60
219	17.83	842.43	594.43
220	18.33	860.77	608.77
221	17.83	878.60	622.60
222	18.08	896.68	636.68
223	18.00	914.68	650.68
224	17.67	932.35	664.35
225	18.17	950.52	678.52
226	18.50	969.02	693.02
227	18.58	987.60	707.60
228	19.08	1006.68	722.68
229	19.00	1025.68	737.68
230	18.50	1044.18	752.18
231	19.00	1063.18	767.18
232	19.58	1082.77	782.77
233	20.00	1102.77	798.77
234	19.67	1122.43	814.43
235	19.50	1141.93	829.93
236	19.50	1161.43	845.43
237	19.50	1180.93	860.93
238	19.50	1200.43	876.63
239	19.50	1219.93	891.93
240	19.25	1239.18	907.18
241	18.92	1258.10	922.10
242	18.92	1277.02	937.02
243	19.50	1296.52	952.52
244	19.50	1316.02	968.02

TOTAL	DEG. DAYS (0) FOR AUG/84 =	578.75	
-------	----------------------------	--------	--

245	19.08	1335.10	983.10
246	18.67	1353.77	997.77
247	18.50	1372.27	1012.27
248	18.50	1390.77	1026.77

TORMENTINE NR ... CONTINUED

STATION 45 DEPTH 9.0 LATITUDE 46.14 LONGITUDE 63.77 START JUNE 6, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

240	18.50	1409.27	1041.27
250	18.25	1427.52	1055.52
251	18.00	1445.52	1069.52
252	17.75	1463.27	1083.27
253	17.50	1480.77	1096.77
254	17.50	1498.27	1110.27
255	17.50	1515.77	1123.77
256	17.50	1533.27	1137.27
257	17.50	1550.77	1150.77
258	17.17	1567.93	1163.93
259	16.50	1584.43	1176.43
260	16.08	1600.52	1188.52
261	15.92	1630.87	1200.43
262	14.43	1630.87	1210.87
263	12.62	1643.48	1219.48
264	15.50	1658.98	1230.98
265	15.50	1674.48	1242.48
266	14.82	1689.30	1253.30
267	14.10	1703.40	1263.40
268	14.02	1717.42	1273.42
269	14.60	1732.02	1284.02
270	14.60	1746.62	1294.62
271	14.43	1761.05	1305.05
272	13.77	1774.82	1314.82
273	13.60	1788.42	1324.42
274	13.60	1802.02	1334.02

TOTAL DEG. DAYS (0) FOR SEPT/84 = 486.00

275	13.60	1815.62	1343.62
276	13.60	1829.22	1353.22
277	13.60	1842.82	1362.82
278	14.10	1856.92	1372.92
279	12.77	1869.68	1381.68
280	10.60	1880.28	1388.28
281	10.93	1891.22	1395.22
282	12.35	1903.57	1403.57
283	13.48	1917.04	1413.04

SHEDTAC NR

STATION	DEPTH	LATITUDE	LONGITUDE	START
46	19.0	46.39	64.51	JULY 9, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

191		* NO DATA *	
192	16.50	16.50	12.50
193	16.50	33.00	25.00
194	16.70	49.70	37.70
195	17.18	66.88	50.88
196	17.60	84.48	24.48
197	17.60	102.08	78.08
198	16.90	118.98	90.98
199	14.50	133.48	101.48
200	14.50	147.98	111.98
201	14.50	162.48	122.48
202	14.42	176.90	132.90
203	13.60	190.50	132.10
204	13.40	203.90	151.90
205	13.80	217.70	161.70
206	13.40	231.10	171.10
207	13.95	245.05	181.05
208	14.92	259.97	191.97
209	MSSH	274.97	202.97
210	15.50	290.47	214.47
211	16.50	306.97	226.97
212	16.50	323.47	239.47
213	16.50	339.97	251.97

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 479.04

214	16.08	356.05	264.05
215	16.00	372.05	276.05
216	16.00	388.05	288.05
217	16.08	404.13	300.13
218	16.50	420.63	312.63
219	16.50	437.13	325.13
220	16.50	453.63	337.63
221	16.60	470.23	350.23
222	17.27	487.50	363.50
223	17.60	505.10	377.10
224	17.60	522.70	390.70
225	18.02	540.72	404.72
226	19.02	559.73	419.73
227	19.10	578.83	434.83
228	19.10	597.93	449.93
229	18.93	616.87	464.87
230	18.60	635.47	479.47
231	19.12	654.58	494.58
232	19.70	674.26	510.28
233	19.70	693.98	525.98
234	19.70	713.68	541.68
235	19.70	733.38	557.38
236	19.20	752.58	572.58
237	19.20	771.78	587.78

SHELTAC NB ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
45	19.0	46.39	64.51	JULY 9, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

238	19.40	791.18	603.18
239	19.10	810.28	618.28
240	19.10	829.38	633.38
241	19.10	848.48	648.48
242	19.60	868.08	664.08
243	19.70	887.78	679.78
244	19.70	907.48	695.48

TOTAL DEG. DAYS (0) FOR AUG/84 = 567.52

245	19.70	927.18	711.18
246	19.70	946.88	726.88
247	19.30	966.18	742.18
248	19.10	985.28	757.28
249	19.10	1004.38	772.38
250	18.68	1023.07	787.07
251	18.60	1041.67	801.67
252	18.60	1060.27	816.27
253	18.60	1078.87	830.87
254	18.02	1096.88	844.88
255	17.60	1114.48	858.48
256	17.60	1132.08	872.08
257	17.60	1149.68	885.68
258	17.60	1167.28	899.28
259	17.43	1184.72	912.72
260	16.60	1201.32	915.32
261	16.50	1217.82	937.32
262	16.50	1234.32	950.32
263	16.08	1250.40	962.40
264	16.00	1266.40	974.40
265	16.00	1282.40	986.40
266	15.67	1298.07	998.07
267	15.25	1313.32	1009.32
268	15.00	1328.32	1020.32
269	15.00	1343.32	1031.32
270	15.25	1358.57	1042.57
271	15.25	1373.82	1053.82
272	14.75	1388.57	1064.57
273	14.50	1403.07	1075.07
274	14.50	1417.57	1085.57

TOTAL DEG. DAYS (0) FOR SEPT/84 = 510.08

275	14.50	1432.07	1096.07
276	14.42	1446.48	1106.48
277	13.50	1459.98	1115.98
278	13.15	1473.13	1125.13
279	12.65	1485.78	1133.78
280	11.82	1497.60	1141.60
281	11.40	1509.00	1149.00

SHEDIAC NB ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
46	19.0	46.39	64.51	JULY 9, 1984 24:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
282	11.40	1520.40	1156.40	

WEST POINT PFT

STATION	DEPTH	LATITUDE	LONGITUDE	START
47	11.0	46.66	64.40	JUNE 11, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
163	10.83	10.83	6.83	
164	11.00	21.83	13.83	
165	11.08	32.92	20.92	
166	11.60	44.52	28.52	
167	11.90	56.42	36.42	
168	11.50	67.92	43.92	
169	12.10	80.02	52.02	
170	12.68	92.70	60.70	
171	13.10	105.80	69.80	
172	13.10	118.90	78.90	
173	13.68	132.58	88.58	
174	14.35	146.93	98.93	
175	14.10	161.03	109.03	
176	12.60	173.63	117.63	
177	13.18	186.82	126.82	
178	14.10	200.92	136.92	
179	13.77	214.68	146.68	
180	13.60	228.28	156.28	
181	13.27	241.55	165.55	
182	13.35	254.90	174.90	
ESTIMATED		DFG. DAYS (0) FOR JUNE/84 =		382.35
183	14.35	269.25	185.25	
184	15.20	284.45	196.45	
185	15.63	300.08	208.08	
186	15.98	316.07	220.07	
187	16.87	332.93	232.93	
188	16.70	349.63	245.63	
189	16.95	366.58	258.58	
190	17.62	384.20	272.20	
191	16.83	401.03	285.03	
192	17.20	418.23	298.23	
193	17.37	435.60	311.60	
194	17.53	453.13	325.13	
195	17.18	470.32	338.32	
196	16.32	486.63	350.63	
197	15.73	502.37	362.37	
198	16.58	518.95	374.95	
199	17.87	536.82	388.82	
200	17.53	554.35	402.35	
201	17.77	572.12	416.12	
202	18.03	590.15	430.15	
203	18.70	608.85	444.85	
204	18.88	627.73	459.73	
205	14.45	642.18	470.18	
206	18.20	660.38	484.38	
207	10.02	670.40	490.40	
208	10.53	680.93	496.93	
209	12.58	693.52	505.52	

WEST POINT PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
47	11.0	46.66	64.40	JUNE 11, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

210	14.78	708.30	516.30
211	13.60	721.90	525.90
212	14.77	736.67	536.67
213	15.53	752.20	548.20

TOTAL DEG. DAYS (0) FOR JULY/84 = 497.30

214	16.87	769.07	561.07
215	17.20	786.27	574.27
216	17.20	803.47	587.47
217	18.03	821.50	601.50
218	18.20	839.70	615.70
219	18.20	857.90	629.90
220	18.53	876.43	644.43
221	18.78	895.22	659.22
222	19.03	914.25	674.25
223	19.20	933.45	689.45
224	19.93	953.38	705.38
225	19.83	973.22	721.22
226	19.30	992.52	736.52
227	18.95	1011.47	751.47
228	19.38	1030.85	766.85
229	20.30	1051.15	783.15
220	20.55	1071.70	799.70
231	19.73	1091.43	815.43
232	19.05	1110.48	830.48
233	19.75	1130.23	846.23
234	19.05	1149.28	861.28
235	16.68	1165.97	873.97
236	18.20	1184.17	888.17
237	18.20	1202.37	902.37
238	17.03	1219.40	915.40
239	16.95	1236.35	928.35
240	18.28	1254.63	942.63
241	18.70	1273.33	957.33
242	19.20	1292.53	972.53
243	19.20	1311.73	987.73
244	19.90	1331.63	1003.63

TOTAL DEG. DAYS (0) FOR AUG/84 = 579.43

245	20.30	1351.93	1019.93
246	20.30	1372.23	1036.23

RICHIRUCTO NR

STATION	DEPTH	LATITUDE	LONGITUDE	START
4P	19.0	46.80	64.67	MAY 22, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

143	3.60	3.60	0.00
144	3.60	7.20	0.00
145	3.60	10.80	0.00
146	3.85	14.65	0.12
147	3.60	18.25	0.12
148	3.93	22.18	0.25
149	4.60	26.78	0.85
150	5.52	32.30	2.37
151	5.60	37.90	3.97
152	6.77	44.67	6.73

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 138.47

153	4.77	49.43	7.50
154	6.60	56.03	10.10
155	7.60	63.63	13.70
156	7.60	71.23	17.30
157	7.60	78.83	20.90
158	7.60	86.43	24.50
159	7.60	94.03	28.10
160	7.60	101.63	31.70
161	7.60	109.23	35.30
162	7.93	117.17	39.23
163	7.60	124.77	42.83
164	8.68	133.45	47.52
165	7.68	141.13	51.20
166	7.93	149.07	55.13
167	9.93	159.00	61.07
168	11.60	170.60	68.67
169	9.85	180.45	74.52
170	9.60	190.05	80.12
171	8.60	198.65	84.72
172	6.85	205.50	87.57
173	6.10	211.60	89.67
174	6.27	217.87	91.93
175	8.68	226.55	96.62
176	11.43	237.98	104.05
177	10.52	248.50	110.57
178	8.10	256.60	114.67
179	8.52	265.12	119.18
180	10.35	275.47	125.53
181	10.60	286.07	132.13
182	10.60	296.67	138.73

TOTAL DEG. DAYS (0) FOR JUNE/84 = 252.00

183	9.93	306.60	144.67
184	10.10	316.70	150.77
185	9.93	326.63	156.70
186	9.77	336.40	162.47

RICHIRUCTO NB ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
4 ^a	19.0	46.80	64.67	MAY 22, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

187	8.68	345.08	167.15
188	7.93	353.02	171.03
189	7.02	360.03	174.10
190	5.02	365.05	175.12
191	5.93	370.98	177.05
192	7.35	378.33	180.40
193	6.68	385.02	183.03
194	6.60	391.62	185.58
195	6.02	397.63	187.70
196	6.18	403.82	189.83
197	6.27	410.08	192.15
198	7.02	417.10	195.17
199	6.35	423.45	197.52
200	6.10	429.55	199.62
201	7.18	436.73	202.80
202	8.35	445.08	207.15
203	7.93	453.02	211.03
204	7.68	460.70	214.77
205	8.35	469.05	219.12
206	8.27	477.32	223.38
207	10.27	487.58	229.65
208	11.10	498.68	236.75
209	11.87	510.55	244.62
210	13.00	523.55	253.62
211	14.70	538.25	264.32
212	15.70	553.95	276.02
213	14.62	568.57	286.63

TOTAL DEG. DAYS (0) FOR JULY/84 = 271.90

214	13.87	582.43	296.50
215	13.53	595.97	306.03
216	13.95	609.92	315.98
217	15.03	624.95	327.02
218	14.45	639.40	337.47
219	14.03	653.43	347.50
220	13.78	667.22	357.28
221	14.03	681.25	367.32
222	14.37	695.62	377.68
223	13.70	709.32	387.38
224	12.03	721.35	395.42
225	13.27	734.62	404.58
226	17.53	752.15	418.22
227	17.70	769.85	431.92
228	15.53	785.38	443.45
229	12.30	797.68	451.75
230	11.53	809.22	459.28
231	16.28	825.50	471.57
232	17.37	842.87	484.93
233	16.20	859.07	497.13

RICHIBUCTO NB ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
48	19.0	46.80	64.67	MAY 22, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

234	14.20	873.27	507.33
235	15.78	889.05	519.12
236	15.53	904.58	530.65
237	12.92	917.50	539.57
238	12.13	929.63	547.70
239	15.53	945.17	559.23
240	15.20	960.37	570.43
241	15.20	975.57	581.63
242	14.70	990.27	592.33
243	14.70	1004.97	603.03
244	14.45	1019.42	613.48

TOTAL DEG. DAYS (0) FOR AUG/84 = 450.85

245	14.20	1033.62	623.63
-----	-------	---------	--------

TIGNISH PFT

STATION	DEPTH	LATITUDE	LONGITUDE	START
49A	10.0	46.93	63.93	JUNE 1, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

153	5.13	5.13	1.13
154	5.92	11.04	3.04
155	5.42	16.46	4.46
156	6.00	22.46	6.46
157	7.25	29.71	9.71
158	7.08	36.79	12.79
159	6.58	43.37	15.37
160	7.08	50.46	18.46
161	8.25	58.71	22.71
162	8.75	67.46	27.46
163	6.50	73.96	29.96
164	5.42	79.37	31.37
165	6.50	85.87	33.88
166	7.42	93.29	37.29
167	5.12	98.41	38.63
168	10.17	108.57	44.79
169	9.25	117.82	50.04
170	7.25	125.07	53.29
171	7.42	132.49	56.71
172	4.63	137.12	57.33
173	5.07	142.19	58.46
174	5.82	148.01	60.29
175	5.88	153.88	62.17

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 200.72

TIGNISH PET

STATION	DEPTH	LATITUDE	LONGITUDE	START
40R	30.0	46.93	63.93	JUNE 6, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

158	3.76	3.76	1.02
159	2.07	5.83	1.02
160	1.40	7.23	1.02
161	1.73	8.96	1.02
162	2.07	11.03	1.02
163	1.73	12.76	1.02
164	1.73	14.49	1.02
165	2.15	16.64	1.02
166	1.90	18.54	1.02
167	2.77	21.31	1.02
168	1.90	23.21	1.02
169	2.15	25.36	1.02
170	3.78	29.14	1.35
171	2.77	31.91	1.52
172	2.32	34.23	1.52
173	1.98	36.21	1.52
174	1.65	37.86	1.52
175	1.90	39.76	1.52
176	1.90	41.66	1.52
177	1.90	43.56	1.52
178	2.40	45.96	1.52
179	1.73	47.69	1.52
180	2.57	50.26	1.52
181	2.40	52.66	1.52
182	2.40	55.06	1.52

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 66.07

183	2.15	57.21	1.52
184	2.15	59.36	1.52
185	1.65	61.01	1.52
186	1.90	62.91	1.52
187	1.73	64.64	1.52
188	1.10	65.74	1.52
189	0.80	66.54	1.52
190	0.80	67.34	1.52
191	0.80	68.14	1.52
192	0.80	68.94	1.52
193	0.80	69.74	1.52
194	0.80	70.54	1.52
195	0.80	71.34	1.52
196	0.80	72.14	1.52
197	0.90	73.04	1.52
198	0.80	73.84	1.52
199	0.80	74.64	1.52
200	0.80	75.44	1.52
201	0.90	76.34	1.52
202	1.90	78.24	1.52
203	1.90	80.14	1.52
204	1.90	82.04	1.52

TIGNISH PEI ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 40R 30.0 46.93 63.93 JUNE 6, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
205	1.90	83.94	1.52
206	2.07	86.01	1.52
207	2.32	88.33	1.52
208	3.43	91.76	1.85
209	2.98	94.74	1.85
210	3.07	97.81	1.85
211	3.53	101.34	1.85
212	3.70	105.04	1.85
213	4.67	109.71	2.52

TOTAL DEG. DAYS (0) FOR JULY/84 = 54.65

214	4.83	114.54	3.35
215	4.67	119.21	4.02
216	4.25	123.46	4.27
217	4.00	127.46	4.27
218	4.00	131.46	4.27
219	4.00	135.46	4.27
220	4.17	139.63	4.44
221	4.58	144.21	5.02
222	4.00	148.21	5.02
223	3.17	151.38	5.02
224	3.08	154.46	5.02
225	2.57	157.03	5.02
226	2.90	159.93	5.02
227	2.15	162.08	5.02
228	1.90	163.98	5.02
229	1.90	165.88	5.02
230	1.90	167.78	5.02
231	1.90	169.68	5.02
232	1.90	171.58	5.02
233	2.07	173.64	5.02
234	2.57	176.21	5.02
235	2.65	178.86	5.02
236	2.90	181.76	5.02
237	3.53	185.29	5.10
238	3.88	189.18	5.19
239	3.43	192.61	5.19
240	4.58	197.19	5.77
241	5.50	202.69	7.27
242	5.60	208.29	8.87
243	5.25	213.54	10.12
244	4.58	218.13	10.70

TOTAL DEG. DAYS (0) FOR AUG/84 = 108.42

245	4.00	222.13	10.70
246	4.83	226.96	11.54
247	8.12	235.08	15.65
248	6.92	241.99	18.57

TIGHTSH PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
499	30.0	46.93	63.93	JUNE 6, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

240	7.10	249.09	21.67
250	7.52	256.61	25.19
251	6.38	262.99	27.57
252	7.02	270.01	30.59
253	5.55	276.56	33.14
254	6.98	283.54	36.12
255	6.30	289.84	38.42
256	4.25	294.09	38.67
257	4.50	298.59	39.17
258	4.17	302.76	39.34
259	7.52	310.28	42.85
260	6.20	316.48	45.05
261	5.43	321.91	46.49
262	6.00	327.91	48.49
263	6.00	333.91	50.49
264	6.28	340.19	52.77
265	6.73	346.93	55.50
266	10.73	357.66	62.24
267	12.30	369.96	70.54
268	11.43	381.39	77.97
269	11.27	392.66	85.24
270	7.93	400.59	89.17
271	8.83	409.43	94.00
272	11.30	420.73	101.30
273	11.30	432.03	108.60
274	10.32	442.34	114.92

TOTAL DEG. DAYS (0) FOR SEPT/84 = 224.22

275	7.18	449.53	118.10
276	8.30	457.83	122.40
277	9.20	467.03	127.60
278	9.20	476.23	132.80
279	9.70	485.93	138.50
280	10.20	496.13	144.70
281	9.28	505.41	149.99
282	7.27	512.68	153.25
283	7.27	519.94	156.52
284	7.60	527.54	160.12
285	7.93	535.48	164.05
286	8.30	543.78	168.35
287	8.30	552.08	172.65
288	8.10	560.18	176.75
289	8.58	568.76	181.33

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 261.25

RIDEFORD RIVER PFT

STATION DEPTH LATITUDE LONGITUDE START
50A 1.5 46.62 63.92 FEB 23, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

54	0.20	0.20	0.00
55	0.20	0.40	0.00
56	0.20	0.60	0.00
57	0.20	0.80	0.00
58	0.20	1.00	0.00
59	0.20	1.20	0.00
60	0.20	1.40	0.00
61	0.20	1.60	0.00
62	0.20	1.80	0.00
63	0.45	2.25	0.00
64	1.20	3.45	0.00
65	1.60	5.05	0.00
66	1.80	6.85	0.00
67	1.80	8.65	0.00
68	2.05	10.70	0.00
69	2.05	12.75	0.00
70	3.15	15.90	0.20
71	4.60	20.50	0.80
72	2.72	23.22	0.85
73	2.38	25.60	0.85
74	3.47	29.07	0.90
75	7.63	36.70	4.53
76	6.57	43.27	7.10
77	6.73	50.00	9.83
78	7.70	57.70	13.53
79	9.00	66.70	18.53
80	9.00	75.70	23.53
81	9.00	84.70	28.53
82	8.00	92.70	32.53

ESTIMATED DEG. DAYS (0) FOR MAR/84 = 128.65

BIDEFORD RIVER PFT

STATION DEPTH LATITUDE LONGITUDE START
 508 1.0 46.62 63.91 JULY 10, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
192		* NO DATA *	
193	23.17	23.17	19.17
194	22.75	45.92	37.92
195	21.65	67.57	55.57
196	21.08	88.65	72.65
197	21.20	109.85	89.85
198	22.08	131.93	107.93
199	22.67	154.60	126.60
200	22.83	177.43	145.43
201	23.50	200.93	164.93
202	23.00	223.93	183.93
203	23.08	247.02	203.02
204	23.42	270.43	222.43
205	23.00	293.43	241.43
206	23.00	316.43	260.43
207	22.42	338.85	278.85
208	21.75	360.60	296.60
209	22.08	382.68	314.68
210	22.58	405.27	333.27
211	21.10	426.37	350.37
212	21.30	447.67	367.67
213	22.08	469.75	385.75

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 693.44

214	22.42	492.17	404.17
215	22.42	514.58	422.58
216	23.00	537.58	441.58
217	23.33	560.92	460.92
218	23.42	584.33	480.33
219	23.83	608.17	500.17
220	24.58	632.75	520.75
221	24.75	657.50	541.50
222	24.42	681.92	561.92
223	24.25	706.17	582.17
224	24.08	730.25	602.25
225	24.50	754.75	622.75
226	24.00	778.75	642.75
227	24.03	802.83	662.83
228	24.83	827.67	683.67
229	25.00	852.67	704.67
230	25.00	877.67	725.67
231	23.75	901.42	745.42
232	23.50	924.92	764.92
233	23.08	948.00	784.00
234	22.83	970.83	802.83
235	22.00	992.83	820.83
236	22.00	1014.83	838.83
237	21.92	1036.75	856.75
238	19.57	1056.32	872.32

BIDDEFORD RIVER PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
50R	1.0	46.62	63.91	JULY 10, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

239	20.07	1076.38	888.38
240	20.48	1096.87	904.87
241	20.57	1117.43	921.43
242	20.73	1138.17	938.17
243	21.08	1159.25	955.25
244	21.67	1180.92	972.92

TOTAL DEG. DAYS (0) FOR AUG/84 = 711.17

245	21.75	1202.67	990.67
246	21.12	1223.78	1007.78
247	19.40	1243.18	1023.18
248	18.90	1262.08	1038.08
249	18.90	1280.98	1052.98
250	18.90	1299.88	1067.88
251	18.90	1318.78	1082.78
252	18.90	1337.68	1097.68
253	18.40	1356.08	1112.08
254	18.40	1374.48	1126.48
255	18.90	1393.38	1141.38
256	18.90	1412.28	1156.28
257	18.23	1430.52	1170.52
258	17.65	1448.17	1184.17
259	17.40	1465.57	1197.57
260	16.15	1481.72	1209.72
261	15.90	1497.62	1221.62
262	15.90	1513.52	1233.52
263	15.90	1529.42	1245.42
264	15.90	1545.32	1257.32
265	15.90	1561.22	1269.22
266	14.73	1575.95	1279.95
267	14.07	1590.02	1290.02
268	14.07	1604.08	1300.03
269	14.90	1618.98	1310.98
270	14.90	1633.88	1321.88
271	14.40	1648.28	1332.28
272	13.90	1662.18	1342.18
273	13.57	1675.75	1351.75
274	13.40	1689.15	1361.15

TOTAL DEG. DAYS (0) FOR SEPT/84 = 508.23

275	13.40	1702.55	1370.55
276	13.23	1715.78	1379.78
277	12.57	1728.35	1388.35
278	12.40	1740.75	1396.75
279	10.98	1751.73	1403.73
280	9.07	1760.80	1408.80
281	8.40	1769.20	1413.20
282	8.40	1777.60	1417.60

BIDEFORD RIVER PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
50R	1.0	46.62	63.91	JULY 10, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
282	8.90	1786.50	1422.50
284	8.90	1795.40	1427.40
285	8.90	1804.30	1432.30
286	9.40	1813.70	1437.70
287	9.40	1823.10	1443.10

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 319.42

BIDEFORD RIVER PFT

STATION	DEPTH	LATITUDE	LONGITUDE	START
500	0.5	46.62	63.91	JULY 17, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
199	13.40	13.40	9.40
200	11.28	24.68	16.68
201	22.10	46.78	34.78
202	22.53	69.32	53.32
203	23.15	92.47	72.47
204	23.65	116.12	92.12
205	21.93	138.05	110.05
206	22.90	160.95	128.95
207	22.35	183.30	147.30
208	21.72	205.02	165.02
209	21.38	226.40	182.40
210	22.35	248.75	200.75
211	21.13	269.88	217.88
212	19.77	289.65	233.55
213	17.40	307.05	247.05

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 634.57

214	17.28	324.33	260.33
215	16.62	340.95	272.95
216	17.70	358.65	286.65
217	17.70	376.35	300.35
218	17.70	394.05	314.05
219	17.88	411.93	327.93
220	18.88	430.82	342.82
221	18.88	449.70	357.70
222	18.30	468.00	372.00
223	18.55	486.55	386.55
224	18.72	505.27	401.27
225	16.72	521.98	413.98
226	15.37	537.35	425.35
227	16.20	553.55	437.55
228	16.45	570.00	450.00
229	15.78	585.78	461.78
230	15.03	600.82	472.82
231	14.70	615.52	483.52
232	14.37	629.88	493.88
233	14.03	643.92	503.92
234	13.95	657.87	513.87
235	13.70	671.57	523.57
236	13.00	684.57	532.57
237	11.68	696.25	540.25
238	10.43	706.68	546.68
239	9.68	716.37	552.37
240	8.85	725.22	557.22
241	10.60	735.82	563.82
242	10.35	746.17	570.17
243	12.60	758.77	578.77
244	12.78	771.55	587.55

TOTAL DEG. DAYS (0) FOR AUG/84 = 464.50

BIDDEFORD RIVER PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
500	0.5	46.62	63.91	JULY 17, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

245	13.13	784.73	596.73
246	13.35	798.08	606.08
247	11.35	809.43	613.43
248	11.22	820.65	620.65
249	15.20	835.85	631.85
250	14.70	850.55	642.55
251	14.37	864.92	652.92
252	13.62	878.53	662.53
253	12.37	890.90	670.90
254	12.80	903.70	679.70
255	15.70	919.40	691.40
256	16.03	935.43	703.43
257	16.20	951.63	715.63
258	10.77	962.40	722.40
259	10.60	973.00	729.00
260	10.60	983.60	735.60
261	12.30	995.90	743.90
262	15.70	1012.60	756.60
263	16.70	1029.30	769.30
264	16.70	1046.00	782.00
265	16.28	1062.28	794.28
266	15.45	1077.73	805.73
267	15.20	1092.93	816.93
268	15.20	1108.13	828.13
269	15.70	1123.83	839.83
270	15.70	1139.53	851.53
271	15.95	1155.48	863.48
272	14.95	1170.43	874.43
273	14.70	1185.13	885.13
274	14.70	1199.83	895.83

TOTAL DEG. DAYS (0) FOR SEPT/84 = 428.28

275	14.70	1214.53	906.53
276	14.53	1229.07	917.07
277	13.70	1242.77	926.77
278	13.70	1256.47	936.47
279	12.28	1268.75	944.75
280	10.60	1279.35	951.35
281	10.10	1289.45	957.45
282	10.10	1299.55	963.55
283	10.10	1309.65	969.65
284	10.10	1319.75	975.75
285	10.60	1330.35	982.35
286	10.60	1340.95	988.95

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 364.55

SPRING VALLEY PFI

STATION	DEPTH	LATITUDE	LONGITUDE	START
51	0.3	46.48	63.53	AUG 7, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

220	10.10	19.10	15.10
221	14.98	34.08	26.08
222	13.48	47.57	35.57
223	14.10	61.67	45.67
224	13.57	75.23	55.23
225	13.55	88.78	64.78
226	12.93	101.72	73.72
227	14.45	114.77	82.77
228	14.45	129.22	93.22
229	15.07	144.28	104.28
230	14.88	159.17	115.17
231	12.77	171.93	123.93
232	12.67	184.60	132.60
233	12.32	196.92	140.92
234	11.42	208.33	148.33
235	12.78	221.12	157.12
236	13.38	234.50	166.50
237	12.42	246.92	174.92
238	12.07	258.98	182.98
239	12.77	271.75	191.75
240	13.05	284.80	200.80
241	13.92	298.72	210.72
242	14.47	313.18	221.18
243	14.28	327.47	231.47
244	15.07	342.53	242.53

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 424.74

245	14.90	357.43	253.43
246	12.77	370.20	262.20
247	11.88	382.08	270.08
248	11.88	393.97	277.97
249	12.07	406.03	286.03
250	11.07	417.10	293.10
251	11.33	428.43	300.43
252	11.70	440.13	308.13
253	11.87	452.00	316.00
254	12.77	464.77	324.77
255	13.30	478.07	334.07
256	13.30	491.37	343.37
257	12.15	503.52	351.52
258	11.25	514.77	358.77
259	10.72	525.48	365.48
260	9.77	535.25	371.25
261	9.93	545.18	377.18
262	10.20	555.38	383.38
263	10.55	565.93	389.93
264	10.62	576.55	396.55
265	10.52	587.07	403.07
266	9.57	596.63	408.63

SPRING VALLEY PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
F1	0.3	46.48	63.53	AUG 7, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
267	9.05	605.68	413.63
268	10.12	615.80	419.80
269	10.98	626.78	426.78
270	11.33	638.12	434.12
271	9.67	647.78	439.78
272	8.53	656.32	444.32
273	8.95	665.27	449.27
274	9.05	674.32	454.32

TOTAL DEG. DAYS (0) FOR SEPT/84 = 331.78

275	8.78	683.10	459.10
276	8.50	691.60	463.60
277	8.50	700.10	468.10
278	8.50	708.60	472.60
279	6.77	715.37	475.37
280	4.72	720.08	476.08
281	5.40	725.48	477.48
282	6.58	732.07	480.07
283	7.58	739.65	483.55
284	7.35	747.00	487.00

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 225.32

NEW LONDON PFT

STATION 52 DEPTH 2.0 LATITUDE 46.49 LONGITUDE 63.50 START AUG 6, 1984 12:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

219	24.00	24.00	20.00
220	22.90	46.90	38.90
221	22.32	69.22	57.22
222	22.07	91.28	75.28
223	21.82	113.10	93.10
224	21.57	134.67	110.67
225	21.98	156.65	128.65
226	21.90	178.55	146.55
227	22.32	200.87	164.87
228	22.90	223.77	183.77
229	22.48	246.25	202.25
230	21.82	268.07	220.07
231	20.90	288.97	236.97
232	21.07	310.03	254.03
233	20.90	330.93	270.93
234	20.40	351.33	287.33
235	19.90	371.23	303.23
236	19.90	391.13	319.13
237	19.90	411.03	335.03
238	18.63	429.67	349.67
239	18.72	448.38	364.38
240	18.97	467.35	379.35
241	18.97	486.32	394.32
242	19.25	505.57	409.57
243	19.53	525.10	425.10
244	19.90	545.00	441.00

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 649.81

245	20.23	565.23	457.23
246	19.62	584.85	472.85
247	18.47	603.32	487.32
248	18.55	621.87	501.87
249	18.38	640.25	516.25
250	17.88	658.13	530.13
251	17.80	675.93	543.93
252	17.72	693.65	557.65
253	17.80	711.45	571.45
254	17.80	729.25	585.25
255	17.80	747.05	599.05
256	17.80	764.85	612.85
257	17.63	782.48	626.48
258	16.97	799.45	639.45
259	16.45	815.90	651.90
260	15.28	831.18	663.18
261	14.87	846.05	674.05
262	14.78	860.83	684.83
263	14.70	875.53	695.53
264	14.70	890.23	706.23
265	14.70	904.93	716.93

NEW LONDON PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
52	2.0	46.49	63.50	AUG 6, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

266	13.95	918.88	726.88
267	13.70	932.58	736.58
268	14.03	946.62	746.62
269	14.70	961.32	757.32
270	14.70	976.02	768.02
271	13.95	989.97	777.97
272	12.95	1002.92	786.92
273	12.70	1015.62	795.62
274	12.70	1028.32	804.32

TOTAL DEG. DAYS (0) FOR SEPT/84 = 483.32

275	12.70	1041.02	813.02
276	12.70	1053.72	821.72
277	12.20	1065.92	829.92
278	12.10	1078.02	838.02
279	10.85	1088.87	844.87
280	8.67	1097.53	849.53
281	7.58	1105.12	853.12
282	8.02	1113.13	857.13
283	8.60	1121.73	861.73
284	8.60	1130.33	866.33
285	8.93	1139.27	871.27
286	9.60	1148.87	876.87

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 311.42

MILLVALE TROUT RIVER PET

STATION	DEPTH	LATITUDE	LONGITUDE	START
53A	1.5	46.40	63.44	DEC 2, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

326	4.50	4.50	0.50
327	4.50	9.00	1.00
328	4.10	13.10	1.17
329	3.90	17.00	1.17
340	3.90	20.90	1.17
341	3.90	24.80	1.17
342	3.90	28.70	1.17
343	3.57	32.27	1.17
344	3.40	35.67	1.17
345	3.07	38.73	1.17
346	2.90	41.63	1.17
347	2.90	44.53	1.17
348	2.90	47.43	1.17
349	2.90	50.33	1.17
350	2.82	53.15	1.17
351	2.40	55.55	1.17
352	2.40	57.95	1.17
353	2.40	60.35	1.17
354	2.40	62.75	1.17
355	2.40	65.15	1.17
356	2.40	67.55	1.17
357	2.40	69.95	1.17
358	2.40	72.35	1.17
359	2.40	74.75	1.17
360	2.40	77.15	1.17
361	2.40	79.55	1.17
362	2.40	81.95	1.17
363	2.40	84.35	1.17
364	2.40	86.75	1.17
365	2.40	89.15	1.17

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 92.12

1	2.40	91.55	1.17
2	2.40	93.95	1.17
3	2.20	96.15	1.17
4	3.23	99.38	1.17
5	2.98	102.37	1.17
6	2.40	104.77	1.17
7	2.57	107.33	1.17
8	2.90	110.23	1.17
9	2.90	113.13	1.17
10	2.90	116.03	1.17
11	2.90	118.93	1.17
12	2.90	121.83	1.17
13	3.40	125.23	1.17
14	3.90	129.13	1.17
15	3.90	133.03	1.17
16	3.83	136.87	1.25
17	4.67	141.53	1.92

MILLVALE TROUT RIVER PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
53A	1.5	46.40	63.44	DEC 2, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

18	5.50	147.03	3.42
19	5.50	152.53	4.92
20	5.33	157.87	6.25
21	4.92	162.78	7.17
22	3.40	166.18	7.17
23	2.65	168.83	7.17
24	2.40	171.23	7.17
25	2.48	173.72	7.17
26	2.90	176.62	7.17
27	3.48	180.10	7.17
28	4.30	184.40	7.50
29	5.50	189.90	9.00
30	5.50	195.40	10.50
31	5.50	200.90	12.00

TOTAL DEG. DAYS (0) FOR JAN/84 = 111.75

32	5.50	206.40	13.50
33	5.50	211.90	15.00
34	5.50	217.40	16.50
35	5.50	222.90	18.00
36	5.50	228.40	19.50
37	5.50	233.90	21.00
38	7.33	241.23	24.33
39	8.27	249.50	28.60
40	8.60	258.10	33.20
41	8.95	267.05	38.15
42	8.60	275.65	42.75
43	8.60	284.25	47.35
44	8.53	292.78	51.88
45	9.18	300.97	56.07
46	7.77	308.73	59.83
47	7.68	316.42	63.52
48	8.60	325.02	68.12
49	8.43	333.45	72.55
50	8.60	342.05	77.15

ESTIMATED DEG. DAYS (0) FOR FEB/84 = 215.44

MILLVALE TROUT RIVER PET

STATION	DEPTH	LATITUDE	LONGITUDE	START
53B	1.5	46.40	63.44	JUNE 18, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DFG. DAY (4)
------------	------------	--------------	--------------

170	15.40	15.40	11.40
171	14.98	30.38	22.33
172	15.17	45.55	33.55
173	15.68	61.23	45.23
174	16.17	77.40	57.40
175	16.42	93.82	69.82
176	16.58	110.40	82.40
177	17.00	127.40	95.40
178	16.92	144.32	108.32
179	16.42	160.73	120.73
180	16.00	176.73	132.73
181	16.33	193.07	145.07
182	16.00	209.07	157.07

ESTIMATED DFG. DAYS (0) FOR JUNE/84 = 482.46

183	16.00	225.07	169.07
184	16.17	241.23	181.23
185	16.17	257.40	193.40
186	16.92	274.32	206.32
187	17.00	291.32	219.32
188	17.00	308.32	232.32
189	17.00	325.32	245.32
190	17.57	342.88	258.88
191	18.10	360.98	272.98
192	18.68	379.67	287.67
193	19.30	398.97	302.97
194	19.87	418.83	318.83
195	19.10	437.93	333.93
196	19.87	457.80	349.80
197	20.03	477.83	365.83
198	20.20	498.03	382.03
199	20.12	518.15	398.15
200	20.45	538.60	414.60
201	20.37	558.97	430.97
202	20.78	579.75	447.75
203	21.12	600.87	464.87
204	21.68	622.55	482.55
205	22.73	645.28	501.23
206	22.13	667.42	519.42
207	22.97	690.38	538.38
208	22.13	712.52	556.52
209	22.47	734.98	574.98
210	22.30	757.28	593.28
211	22.22	779.50	611.50
212	22.13	801.63	629.63
213	22.30	823.93	647.93

TOTAL DFG. DAYS (0) FOR JULY/84 = 614.87

MILLVALE TROUT RIVER PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
53R	1.5	46.40	63.44	JUNE 18, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

214	22.30	846.23	666.23
215	22.30	868.53	684.53
216	22.38	890.92	702.92
217	22.30	913.22	721.22
218	22.55	935.77	739.77
219	22.38	958.15	758.15
220	22.80	980.95	776.95
221	23.30	1004.25	796.25
222	23.50	1027.75	815.75
223	23.60	1051.35	835.35
224	23.90	1075.25	855.25
225	23.90	1099.15	875.15
226	23.70	1122.85	894.85
227	23.30	1146.15	914.15

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 713.48

NORTH RUSTICO PEI

STATION DEPTH LATITUDE LONGITUDE START
 54 18.0 46.55 63.27 MAY 27, 1984 20:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

148	1.20	1.20	0.00
149	0.70	1.90	0.00
150	0.95	2.85	0.00
151	1.62	4.47	0.00
152	2.12	6.58	0.00
153	2.20	8.78	0.00
154	2.73	11.52	0.05
155	4.88	16.40	1.00
156	7.22	23.62	4.22
157	6.80	30.42	7.02
158	5.63	36.05	8.65
159	3.08	39.13	8.87
160	1.78	40.92	8.87
161	2.03	42.95	8.87
162	2.40	45.35	8.87
163	3.05	48.40	8.87
164	3.30	51.70	8.87
165	3.63	55.33	8.92
166	4.63	59.97	9.55
167	6.55	66.52	12.10
168	9.30	75.82	17.40
169	6.97	82.78	20.37
170	4.13	86.92	20.73
171	3.10	90.02	20.73
172	1.78	91.80	20.73
173	2.57	94.37	20.73
174	4.30	98.67	21.18
175	6.47	105.13	23.65
176	6.97	112.10	26.62
177	6.80	118.90	29.42
178	4.22	123.12	29.70
179	2.48	125.60	29.70
180	2.92	128.52	29.70
181	4.38	132.90	30.12
182	5.22	138.12	31.33

TOTAL DEG. DAYS (0) FOR JUNE/84 = 131.53

183	6.05	144.17	33.38
184	6.47	150.63	35.85
185	6.47	157.10	38.32
186	5.80	162.90	40.12
187	4.72	167.62	40.83
188	4.38	172.00	41.22
189	4.13	176.13	41.47
190	3.03	179.17	41.47
191	2.30	181.47	41.47
192	3.63	185.10	41.62
193	4.30	189.40	41.92
194	3.80	193.20	42.02

NORTH RUSTICO PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
54	18.0	46.55	63.27	MAY 27, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

105	3.47	196.67	42.02
196	4.05	200.72	42.17
197	4.30	205.02	42.47
198	4.22	209.23	42.72
199	3.30	212.53	42.72
200	3.30	215.83	42.72
201	3.47	219.30	42.77
202	4.30	223.60	43.07
203	4.13	227.73	43.27
204	3.88	231.62	43.32
205	4.80	236.42	44.12
206	4.38	240.80	44.50
207	4.97	245.77	45.47
208	8.63	254.40	50.10
209	6.63	261.03	52.73
210	5.30	266.33	54.03
211	5.63	271.97	55.67
212	7.05	279.02	58.72
213	4.63	283.65	59.35

TOTAL DEG. DAYS (0) FOR JULY/84 = 145.53

214	5.30	288.95	60.65
-----	------	--------	-------

NEW GLASGOW MILLS PET

STATION	DEPTH	LATITUDE	LONGITUDE	START
55	1.5	46.42	53.36	JUNE 27, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

179			* NO DATA *
180	11.70	11.70	7.70
181	11.17	22.87	14.87
182	11.08	33.95	21.95
183	11.03	45.03	29.03
184	11.50	56.53	36.53
185	11.60	68.13	44.13
186	12.10	80.23	52.23
187	11.97	92.20	60.20
188	11.50	103.70	67.70
189	11.50	115.20	75.20
190	11.50	126.70	82.70
191	11.68	138.38	90.38
192	12.35	150.73	98.73
193	12.10	162.83	106.83
194	11.70	174.53	114.53
195	11.87	186.40	122.40
196	11.60	198.00	130.00
197	11.50	209.50	137.50
198	11.50	221.00	145.00
199	11.60	232.60	152.60
200	12.10	244.70	160.70
201	12.10	256.80	168.80
202	12.10	268.90	176.90
203	12.18	281.08	185.08
204	12.60	293.68	193.68
205	12.60	306.28	202.28
206	12.60	318.88	210.88
207	12.60	331.48	219.48
208	12.27	343.75	227.75
209	12.10	355.85	235.85
210	11.80	367.65	243.65
211	11.50	379.15	251.15
212	11.50	390.65	258.65
213	11.60	402.25	266.25

TOTAL DEG. DAYS (0) FOR JULY/84 = 368.30

214	12.10	414.35	274.35
215	11.90	426.25	282.25
216	12.10	438.35	290.35
217	12.18	450.53	298.53
218	12.60	463.13	307.13
219	12.60	475.73	315.73
220	12.60	488.33	324.33
221	12.60	500.93	332.93
222	12.35	513.28	341.28
223	12.10	525.38	349.38
224	12.18	537.57	357.57
225	12.60	550.17	366.17

NEW GLASGOW MILLS PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
55	1.5	46.42	63.36	JUNE 27, 1984 24:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
226	12.35	562.52	374.52	
227	12.10	574.62	382.62	
228	12.10	586.72	390.72	
229	12.10	598.82	398.82	
230	12.00	610.82	406.82	
231	11.50	622.32	414.32	
232	11.50	633.82	421.82	
233	11.50	645.32	429.32	
234	12.22	657.53	437.53	
235	12.42	669.95	445.95	
236	11.60	681.55	453.55	
237	11.50	693.05	461.05	
238	11.50	704.55	468.55	
239	11.50	716.05	476.05	
240	11.60	727.65	483.65	
241	11.50	739.15	491.15	
242	11.50	750.65	498.65	
243	11.50	762.15	506.15	
244	11.50	773.65	513.65	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	371.40	
245	12.00	785.65	521.65	
246	12.27	797.92	529.92	
247	13.23	811.15	539.15	
248	11.50	822.65	546.65	
249	11.50	834.15	554.15	
250	11.50	845.65	561.65	
251	11.50	857.15	569.15	
252	11.08	868.23	576.23	
253	11.35	879.58	583.58	
254	12.70	892.28	592.28	
255	14.37	906.65	602.65	
256	14.48	921.13	613.13	
257	12.95	934.08	622.08	
258	11.87	945.95	629.95	
259	11.78	957.73	637.73	
260	11.17	968.90	644.90	
261	11.17	980.07	652.07	
262	11.33	991.40	659.40	
263	10.75	1002.15	666.15	
264	10.67	1012.82	672.82	
265	11.72	1024.53	680.53	
266	12.88	1037.42	689.42	
267	11.70	1049.12	697.12	
268	11.78	1060.90	704.90	
269	11.88	1072.78	712.78	
270	11.27	1084.05	720.05	
271	13.70	1097.75	729.75	
272	12.13	1109.88	737.88	

NEW GLASGOW MILLS PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
55	1.5	46.42	63.36	JUNE 27, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

273	11.50	1121.38	745.33
274	10.75	1132.13	752.13

TOTAL DEG. DAYS (0) FOR SEPT/84 = 358.48

275	10.08	1142.22	758.22
276	9.40	1151.62	763.62
277	9.50	1161.12	769.12
278	10.00	1171.12	775.12
279	9.19	1180.30	780.30
280	7.25	1187.55	783.55
281	6.30	1193.85	785.85
282	6.38	1200.23	788.23
283	7.58	1207.82	791.82
284	8.07	1215.88	795.88
285	7.98	1223.87	799.87
286	8.90	1232.77	804.77

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 259.97

GRAND TRACADIE WINTER RTVER PEI

STATION	DEPTH	LATITUDE	LONGITUDE	START
56	1.5	56.35	63.06	DEC 2, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

336	2.00	2.00	0.00
337	2.00	4.00	0.00
338	2.00	6.00	0.00
339	1.50	7.50	0.00
340	1.50	9.00	0.00
341	1.17	10.17	0.00
342	1.83	12.00	0.00
343	1.08	13.08	0.00
344	0.50	13.67	0.00
345	0.40	14.08	0.00
346	-0.93	14.08	0.00
347	-1.10	14.08	0.00
348	-0.77	14.08	0.00
349	-0.60	14.08	0.00
350	-0.10	14.08	0.00
351	0.37	14.50	0.00
352	1.00	15.50	0.00
353	0.63	16.17	0.00
354	-1.10	16.17	0.00
355	-1.18	16.17	0.00
356	-1.60	16.17	0.00
357	-1.60	16.17	0.00
358	-1.60	16.17	0.00
359	-1.60	16.17	0.00
360	-1.60	16.17	0.00
361	-1.60	16.17	0.00
362	-1.60	16.17	0.00
363	-1.60	16.17	0.00
364	-1.18	16.17	0.00
365	-1.10	16.17	0.00

ESTIMATED DEG. DAYS (0) FOR DEC/83 = 16.71

1	-1.10	16.17	0.00
2	-1.10	16.17	0.00
3	-1.10	16.17	0.00
4	-1.10	16.17	0.00
5	-1.10	16.17	0.00
6	-1.10	16.17	0.00
7	-1.10	16.17	0.00
8	-1.10	16.17	0.00
9	-1.10	16.17	0.00
10	-1.10	16.17	0.00
11	-0.77	16.17	0.00
12	-0.60	16.17	0.00
13	-0.50	16.17	0.00
14	-0.60	16.17	0.00
15	-0.60	16.17	0.00
16	-0.60	16.17	0.00
17	-0.60	16.17	0.00

GRAND TRACADIE WINTER RIVER PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
56	1.5	46.35	63.06	DEC 2, 1983 20:00 GMT
DAY NUMBER	MEAN TEMP.	DFG. DAY (0)	DEG. DAY (4)	
18	-0.10	16.17	0.00	
19	-0.10	16.17	0.00	
20	-0.10	16.17	0.00	
21	-0.10	16.17	0.00	
22	-0.10	16.17	0.00	
23	-0.10	16.17	0.00	
24	-0.10	16.17	0.00	
25	-0.10	16.17	0.00	
26	-0.10	16.17	0.00	
27	-0.10	16.17	0.00	
28	-0.10	16.17	0.00	
29	-0.10	16.17	0.00	
30	0.45	16.67	0.00	
31	0.67	17.33	0.00	
TOTAL		DFG. DAYS (0) FOR JAN/84 =	1.17	
32	1.03	18.42	0.00	
33	1.17	19.58	0.00	
34	0.75	20.33	0.00	
35	0.58	20.92	0.00	
36	0.30	21.25	0.00	
37	-0.10	21.25	0.00	
38	0.50	21.75	0.00	
39	0.75	22.50	0.00	
40	1.03	23.58	0.00	
41	1.58	25.17	0.00	
42	2.00	27.17	0.00	
43	2.00	29.17	0.00	
44	2.00	31.17	0.00	
45	1.58	32.75	0.00	
46	0.28	33.08	0.00	
47	-0.10	33.08	0.00	
48	-0.10	33.08	0.00	
49	-0.10	33.08	0.00	
50	0.10	33.25	0.00	
51	0.83	34.08	0.00	
52	1.93	36.02	0.00	
53	3.10	39.12	0.00	
54	3.52	42.63	0.03	
55	3.77	46.40	0.07	
56	3.18	49.58	0.07	
57	3.10	52.68	0.07	
58	3.10	55.78	0.07	
59	3.10	58.88	0.07	
60	3.35	62.23	0.08	
TOTAL		DEG. DAYS (0) FOR FEB/84 =	44.90	
61	5.02	67.25	1.10	

GRAND TRACADIE WINTER RIVER PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
56	1.5	46.35	63.06	DEC 2, 1983 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
62	4.10	71.35	1.20
63	4.10	75.45	1.30
64	4.68	80.13	1.98
65	5.65	85.78	3.63
66	6.62	92.40	6.25
67	6.53	98.93	8.78
68	5.90	104.83	10.68
69	6.62	111.45	13.30
70	8.07	119.52	17.37
71	7.87	127.38	21.23
72	6.08	133.47	23.32
73	5.90	139.37	25.22

ESTIMATED DEG. DAYS (0) FOR MAR/84 = 183.93

SOURIS RPT

STATION	DEPTH	LATITUDE	LONGITUDE	START
57A	19.0	46.35	62.23	MAY 19, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

140	1.80	1.80	0.00
141	1.80	3.60	0.00
142	1.80	5.40	0.00
143	2.05	7.45	0.00
144	3.20	10.65	0.00
145	3.03	13.68	0.00
146	1.38	15.07	0.00
147	1.80	16.87	0.00
148	2.13	19.00	0.00
149	3.27	22.27	0.37
150	5.23	27.50	1.60
151	5.73	33.23	3.33
152	3.37	36.60	3.33

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 87.28

153	1.55	38.15	3.33
154	1.30	39.45	3.33
155	2.22	41.67	3.33
156	3.20	44.87	3.33
157	3.82	48.68	3.33
158	3.98	52.67	3.40
159	4.98	57.65	4.38
160	5.90	63.55	6.28
161	5.23	68.78	7.52
162	4.40	73.18	7.95
163	6.40	79.58	10.35
164	6.82	86.40	13.17
165	6.40	92.80	15.57
166	7.53	100.33	19.10
167	8.67	109.00	23.77
168	8.00	117.00	27.77
169	8.00	125.00	31.77
170	7.83	132.83	35.60
171	7.92	140.75	39.52
172	8.50	149.25	44.02
173	7.97	157.22	47.98
174	9.00	166.22	52.98
175	8.75	174.97	57.73
176	9.25	184.22	62.98
177	9.17	193.38	68.15
178	9.00	202.38	73.15
179	10.00	212.38	79.15
180	4.48	216.87	79.70
181	4.40	221.27	80.15
182	5.23	226.50	81.38

TOTAL DEG. DAYS (0) FOR JUNE/84 = 189.90

183	6.35	232.85	83.73
-----	------	--------	-------

SOURTS PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
57A	19.0	46:35	52.23	MAY 19, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
184	7.73	240.58	87.47
185	9.17	249.75	92.63
186	9.42	259.17	98.05
187	8.50	267.67	102.55
188	8.58	276.25	107.13
189	9.58	285.83	112.72
190	10.33	296.17	119.05
191	10.25	306.42	125.30
192	7.43	313.85	128.73
193	7.47	321.32	132.20
194	8.98	330.30	137.18

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 268.15

ROLLO BAY PFJ

STATION	DEPTH	LATITUDE	LONGITUDE	START
57R	0.0	46.34	62.37	MAY 26, 1984 04:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
147	8.38	8.38	4.38	
148	6.83	15.21	7.21	
149	7.08	22.30	10.30	
150	6.55	28.85	12.85	
151	6.55	35.40	15.40	
152	6.55	41.95	17.95	
153	8.30	50.25	22.25	
154	7.85	58.10	26.10	
155	7.60	65.70	29.70	
156	8.12	73.81	33.81	
157	8.53	82.35	38.35	
158	8.40	90.75	42.75	
159	8.12	98.86	46.86	
160	8.40	107.26	51.26	
161	8.73	116.00	56.00	
162	9.42	125.41	61.41	
163	8.88	134.30	66.30	
164	7.95	142.25	70.25	
165	7.23	149.48	73.48	
166	7.25	156.73	76.73	
167	7.62	164.35	80.35	
168	8.48	172.83	84.83	
169	8.73	181.56	89.56	
170	8.90	190.46	94.46	
171	8.32	198.78	98.78	
172	7.42	206.20	102.20	
173	7.08	213.28	105.23	
174	7.43	220.71	108.71	
175	7.35	228.06	112.06	
176	7.33	235.40	115.40	
177	8.03	243.43	119.43	
178	8.05	251.48	123.48	
179	7.60	259.08	127.08	
180	8.30	267.38	131.38	
181	11.23	278.61	138.61	
182	9.68	288.30	144.30	
TOTAL		DEG. DAYS (0) FOR JUNE/84 =	246.35	
183	7.95	296.25	148.25	
184	8.73	304.98	152.98	
185	9.23	314.21	158.21	
186	8.40	322.61	162.61	
187	8.07	330.68	166.68	
188	8.40	339.08	171.08	
189	8.12	347.20	175.20	
190	8.22	355.41	179.41	
191	9.95	365.36	185.36	
192	9.52	374.88	190.88	
193	9.93	384.81	196.81	

ROLL O BAY PFI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
57R	0.0	46.34	62.37	MAY 26, 1984 04:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
194	9.73	394.55	202.55	
195	9.93	404.48	208.48	
196	8.90	413.38	213.38	
197	8.57	421.95	217.95	
198	8.02	429.95	221.96	
199	7.60	437.56	225.56	
200	8.90	446.46	230.46	
201	8.20	454.66	234.66	
202	8.40	463.06	239.06	
203	8.90	471.96	243.96	
204	8.90	480.86	248.86	
205	9.85	490.71	254.71	
206	9.35	500.06	260.06	
207	9.00	509.06	265.06	
208	9.10	518.16	270.16	
209	10.03	528.20	276.20	
210	10.55	538.75	282.75	
211	9.52	548.26	288.26	
212	9.52	557.78	293.78	
213	12.10	569.88	301.88	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	281.58	
214	10.55	580.43	308.43	
215	10.67	591.10	315.10	
216	11.42	602.51	322.51	
217	12.72	615.23	331.23	
218	13.43	628.66	340.66	
219	12.73	641.40	349.40	
220	11.58	652.98	356.98	
221	11.00	663.98	363.98	
222	10.27	674.25	370.25	
223	9.73	683.98	375.98	
224	10.38	694.36	382.36	
225	10.73	705.10	389.10	
226	10.28	715.38	395.38	
227	10.72	726.10	402.10	
228	11.67	737.76	409.76	
229	11.00	748.76	416.76	
230	12.00	760.76	424.76	
231	11.17	771.93	431.93	
232	11.17	783.10	439.10	
233	11.33	794.43	446.43	
234	11.95	806.38	454.38	
235	11.42	817.80	461.80	
236	11.85	829.65	469.65	
237	11.50	841.15	477.15	
238	10.47	851.61	483.61	
239	10.82	862.43	490.43	
240	10.92	873.35	497.35	

ROLLO BAY PEI ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
57B	0.0	46.34	62.37	MAY 26, 1984 04:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

241	10.30	883.65	503.65
242	10.28	893.93	509.93
243	10.92	904.85	516.85
244	10.75	915.60	523.60

TOTAL DEG. DAYS (0) FOR AUG/84 = 345.72

245	11.08	926.68	530.68
246	11.33	938.01	538.01
247	11.25	949.26	545.26
248	11.75	961.01	553.01
249	11.83	972.85	560.85
250	10.55	983.40	567.40
251	11.67	995.06	575.06
252	12.50	1007.56	583.56
253	11.92	1019.48	591.43
254	11.00	1030.48	598.43
255	11.00	1041.48	605.43
256	11.25	1052.73	612.73
257	12.42	1065.15	621.15
258	12.17	1077.31	629.31
259	11.08	1088.40	636.40
260	10.67	1099.06	643.06
261	11.77	1110.83	650.83
262	11.00	1121.83	657.83
263	11.42	1133.25	665.25
264	11.50	1144.75	672.75
265	11.17	1155.91	679.91
266	10.50	1166.41	686.41
267	11.00	1177.41	693.41
268	11.17	1188.58	700.58
269	11.00	1199.58	707.58
270	11.50	1211.08	715.08

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 340.94

FORTUNE RIVER PEI

STATION	DEPTH	LATITUDE	LONGITUDE	START
58	1.5	46.33	62.41	DEC 1, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

335	3.50	3.50	0.00
336	2.92	6.42	0.00
337	2.92	9.33	0.00
338	2.25	11.58	0.00
339	1.67	13.25	0.00
340	1.67	14.92	0.00
341	2.58	17.50	0.00
342	3.17	20.67	0.00
343	1.58	22.25	0.00
344	1.42	23.67	0.00
345	1.17	24.83	0.00
346	0.42	25.25	0.00
347	0.42	25.67	0.00
348	1.08	26.75	0.00
349	2.00	28.75	0.00
350	3.33	32.08	0.00
351	3.83	35.92	0.00
352	2.75	38.67	0.00
353	1.25	39.92	0.00
354	0.50	40.42	0.00
355	-0.42	40.42	0.00
356	-0.50	40.42	0.00
357	0.00	40.42	0.00
358	0.00	40.42	0.00
359	-0.08	40.58	0.00
360	-0.50	40.58	0.00
361	-0.50	40.58	0.00
362	-0.50	40.58	0.00
363	-0.50	40.58	0.00
364	-0.42	40.58	0.00
365	0.00	40.58	0.00

TOTAL DEG. DAYS (0) FOR DEC/83 = 40.58

1	0.00	40.58	0.00
2	-0.17	40.58	0.00
3	-0.50	40.58	0.00
4	-0.50	40.58	0.00
5	-0.50	40.58	0.00
6	-0.50	40.58	0.00
7	-0.17	40.58	0.00
8	0.00	40.58	0.00
9	0.00	40.58	0.00
10	0.00	40.58	0.00
11	0.00	40.58	0.00
12	0.00	40.58	0.00
13	0.00	40.58	0.00
14	0.00	40.58	0.00
15	-0.17	40.58	0.00
16	-0.50	40.58	0.00

FORTUNE RIVER PET ... CONTINUED

STATION 58 DEPTH 1.5 LATITUDE 46.33 LONGITUDE 62.41 START DEC 1, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

17	-0.50	40.58	0.00
18	-0.50	40.58	0.00
19	-0.50	40.58	0.00
20	-0.50	40.58	0.00
21	-0.50	40.58	0.00
22	-0.50	40.58	0.00
23	-0.50	40.58	0.00
24	-0.50	40.58	0.00
25	-0.50	40.58	0.00
26	-0.50	40.58	0.00
27	-0.50	40.58	0.00
28	-0.50	40.58	0.00
29	-0.58	40.58	0.00
30	-0.58	40.58	0.00
31	-0.67	40.58	0.00

TOTAL DEG. DAYS (0) FOR JAN/84 = 0.00

32	-0.92	40.58	0.00
33	-0.67	40.58	0.00
34	-0.67	40.58	0.00
35	-0.67	40.58	0.00
36	-0.92	40.58	0.00
37	-0.67	40.58	0.00
38	-0.50	40.58	0.00
39	-0.50	40.58	0.00
40	-0.67	40.58	0.00
41	-0.50	40.58	0.00
42	-0.50	40.58	0.00
43	-0.67	40.58	0.00
44	-0.58	40.58	0.00
45	-0.58	40.58	0.00
46	-0.58	40.58	0.00
47	-0.67	40.58	0.00
48	-0.50	40.58	0.00
49	-0.50	40.58	0.00
50	-0.50	40.58	0.00
51	-0.50	40.58	0.00
52	-0.50	40.58	0.00
53	-0.50	40.58	0.00
54	-0.50	40.58	0.00
55	-0.50	40.58	0.00
56	-0.50	40.58	0.00
57	-0.33	40.58	0.00
58	-0.50	40.58	0.00
59	-0.50	40.58	0.00
60	-0.58	40.58	0.00

TOTAL DEG. DAYS (0) FOR FEB/84 = 0.00

FORTUNE RIVER PEI ... CONTINUED

STATION 58 DEPTH 1.5 LATITUDE 46.33 LONGITUDE 62.41 START DEC 1, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

61	-0.58	40.58	0.00
62	-0.50	40.58	0.00
63	-0.50	40.58	0.00
64	-0.50	40.58	0.00
65	-0.50	40.58	0.00
66	-0.50	40.58	0.00
67	-0.50	40.58	0.00
68	-0.58	40.58	0.00
69	-0.58	40.58	0.00
70	-0.92	40.58	0.00
71	-0.67	40.58	0.00
72	-1.00	40.58	0.00
73	-0.67	40.58	0.00
74	-0.67	40.58	0.00
75	-1.00	40.58	0.00
76	-0.58	40.58	0.00
77	-0.50	40.58	0.00
78	-0.50	40.58	0.00
79	-0.50	40.58	0.00
80	-0.50	40.58	0.00
81	0.00	40.58	0.00
82	0.00	40.58	0.00
83	0.00	40.58	0.00
84	0.17	40.92	0.00
85	-0.33	40.92	0.00
86	-0.33	40.92	0.00
87	-0.33	40.92	0.00
88	0.00	40.92	0.00
89	0.08	41.00	0.00
90	0.25	41.25	0.00
91	0.00	41.25	0.00

TOTAL DEG. DAYS (0) FOR MAR/84 = 0.67

92	0.17	41.42	0.00
93	0.83	42.25	0.00
94	2.00	44.25	0.00
95	3.25	47.50	0.08
96	3.25	50.75	0.17
97	3.83	54.58	0.17
98	3.67	58.25	0.17
99	3.58	61.83	0.58
100	2.00	63.83	0.58
101	0.17	64.00	0.58
102	0.00	64.00	0.58
103	0.33	64.33	0.58
104	1.00	65.33	0.58
105	1.42	66.75	0.58
106	3.17	69.92	0.92
107	4.33	74.25	1.33

FORTUNE RIVER PEI ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
58 1.5 46.33 62.41 DEC 1, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

108	4.08	78.33	1.50
109	4.00	82.33	1.67
110	4.00	86.33	1.92
111	3.92	90.25	2.25
112	4.50	94.75	2.92
113	4.17	98.92	3.33
114	3.17	102.08	3.33
115	3.92	106.00	3.58
116	5.67	111.67	5.25
117	4.17	115.83	5.42
118	4.33	120.17	5.83
119	5.33	125.50	7.17
120	7.00	132.50	10.17
121	7.83	140.33	14.00

TOTAL DEG. DAYS (0) FOR APR/84 = 99.08

122	7.63	147.96	17.63
-----	------	--------	-------

MURRAY RIVER PET

STATION	DEPTH	LATITUDE	LONGITUDE	START
59	2.0	46.00	62.58	MAR 6, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

66	-0.50	0.00	0.00
67	-0.50	0.00	0.00
68	-0.50	0.00	0.00
69	-0.50	0.00	0.00
70	-0.50	0.00	0.00
71	-1.00	0.00	0.00
72	-1.00	0.00	0.00
73	-1.00	0.00	0.00
74	-1.00	0.00	0.00
75	-1.00	0.00	0.00
76	-0.50	0.00	0.00
77	-0.50	0.00	0.00
78	-0.50	0.00	0.00
79	-0.50	0.00	0.00
80	-0.50	0.00	0.00
81	-0.50	0.00	0.00
82	-0.50	0.00	0.00
83	-0.50	0.00	0.00
84	-0.50	0.00	0.00
85	-0.50	0.00	0.00
86	-0.50	0.00	0.00
87	-0.50	0.00	0.00
88	-0.50	0.00	0.00
89	-0.50	0.00	0.00
90	-0.50	0.00	0.00
91	-0.50	0.00	0.00

ESTIMATED DEG. DAYS (0) FOR MAR/84 = 0.00

92	-0.00	0.08	0.00
93	0.10	0.18	0.00
94	0.10	0.28	0.00
95	0.10	0.38	0.00
96	0.43	0.82	0.00
97	0.60	1.42	0.00
98	0.60	2.02	0.00
99	0.60	2.62	0.00
100	0.27	2.88	0.00
101	-0.30	2.92	0.00
102	0.10	3.02	0.00
103	0.10	3.12	0.00
104	0.35	3.47	0.00
105	0.60	4.07	0.00
106	0.78	4.85	0.00
107	1.37	6.22	0.00
108	1.25	7.47	0.00
109	1.45	8.92	0.00
110	0.80	9.72	0.00
111	0.78	10.50	0.00
112	1.70	12.20	0.00

MURRAY RIVER PET ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
59	2.0	46.00	62.58	MAR 6, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

113	1.70	13.90	0.00
114	2.70	16.60	0.00
115	3.50	20.10	0.00
116	3.60	23.70	0.00
117	3.90	27.60	0.00
118	4.63	32.23	0.67
119	5.27	37.50	1.93
120	4.98	42.48	2.92
121	3.98	46.47	2.98

TOTAL DEG. DAYS (0) FOR APR/84 = 46.47

122	4.08	50.55	3.15
123	4.17	54.72	3.38
124	4.80	59.52	4.22
125	5.08	64.60	5.30
126	4.08	68.68	5.47
127	3.98	72.67	5.53
128	4.07	76.73	5.67
129	5.35	82.08	7.03
130	6.00	88.08	9.03
131	6.00	94.08	11.03
132	6.85	100.93	13.88
133	7.40	108.33	17.28
134	7.20	115.53	20.48
135	7.10	122.63	23.58
136	6.60	129.23	26.18
137	7.23	136.47	29.42
138	7.30	143.77	32.72
139	7.02	150.78	35.73
140	6.77	157.55	38.50
141	7.10	164.65	41.60
142	8.75	173.40	46.35
143	9.05	182.45	51.40
144	10.03	192.48	57.43
145	9.30	201.78	62.73
146	10.03	211.82	68.77
147	11.70	223.52	76.47
148	11.63	235.14	84.09

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 216.63

MARGAREE NS

STATION	DEPTH	LATITUDE	LONGITUDE	START
60	70.0	46.67	61.68	AUG 12, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

225	1.80	1.60	0.00
226	1.30	3.10	0.00
227	1.30	4.40	0.00
228	1.30	5.70	0.00
229	1.38	7.08	0.00
230	1.80	8.88	0.00
231	1.80	10.68	0.00
232	1.30	11.98	0.00
233	1.05	13.03	0.00
234	0.80	13.83	0.00
235	0.80	14.63	0.00
236	0.80	15.43	0.00
237	0.80	16.23	0.00
238	0.80	17.03	0.00
239	0.80	17.83	0.00

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 36.86

GRAND ENTRÉE MAGDALENES PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
61	4.5	47.57	61 .52	MAY 14, 1984 20:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
135	7.60	7.60	3.60	
136	7.52	15.12	7.12	
137	7.18	22.30	10.30	
138	7.52	29.82	13.82	
139	7.43	37.25	17.25	
140	6.60	43.85	19.85	
141	6.85	50.70	22.70	
142	7.52	58.22	26.22	
143	7.60	65.82	29.82	
144	7.77	73.58	33.58	
145	8.52	82.10	38.10	
146	9.02	91.12	43.12	
147	9.60	100.72	48.72	
148	10.63	111.40	55.40	
149	11.60	123.00	63.00	
150	11.18	134.18	70.18	
151	10.77	144.95	76.95	
152	10.60	155.55	83.55	
ESTIMATED		DEG. DAYS (0) FOR MAY/84 =	267.89	
153	11.02	166.57	90.57	
154	11.43	178.00	98.00	
155	10.35	188.35	104.35	
156	9.02	197.37	109.37	
157	8.68	206.05	114.05	
158	9.18	215.23	119.23	
159	9.60	224.83	124.83	
160	9.68	234.52	130.52	
161	10.10	244.62	136.62	
162	10.35	254.97	142.97	
163	11.35	266.32	150.32	
164	11.68	278.00	158.00	
165	12.60	290.60	166.60	
166	12.27	302.87	174.87	
167	11.77	314.63	182.63	
168	10.77	325.40	189.40	
169	11.10	336.50	196.50	
170	11.60	348.10	204.10	
171	12.27	360.37	212.37	
172	12.60	372.97	220.97	
173	12.60	385.57	229.57	
174	13.02	398.58	238.58	
175	13.60	412.18	248.18	
176	13.02	425.20	257.20	
177	13.02	438.22	266.22	
178	13.27	451.48	275.48	
179	12.77	464.25	284.25	
180	12.68	476.93	292.93	
181	13.43	490.37	302.37	

GRAND ENTREE MAGDALENES PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
61	4.5	47.57	61.52	MAY 14, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
182	13.35	503.72	311.72

TOTAL DEG. DAYS (0) FOR JUNE/84 = 348.17

183	13.02	516.73	320.73
184	13.35	530.08	330.08
185	13.68	543.77	339.77
186	13.60	557.37	349.37

HAVRE AUX MAISONS MAGDALENES PQ

STATION 62 A DEPTH 4.5 LATITUDE 47.41 LONGITUDE 61.83 START MAY 11, 1984 24:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
132		* NO DATA *	
133	6.82	6.82	2.82
134	7.40	14.22	6.22
135	6.82	21.03	9.03
136	7.40	28.43	12.43
137	7.32	35.75	15.75
138	7.32	43.07	19.07
139	7.82	50.88	22.88
140	7.40	58.28	26.28
141	7.48	65.77	29.77
142	7.73	73.50	33.50
143	8.98	82.48	38.48
144	9.32	91.80	43.80
145	9.92	101.72	49.72
146	10.12	111.83	55.83
147	10.27	122.10	62.10
148	11.33	133.43	69.43
149	9.93	143.37	75.37
150	10.50	153.87	81.87
151	10.55	164.42	88.42
152	9.93	174.35	94.35

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 270.24

153	11.17	185.52	101.52
154	11.50	197.02	109.02
155	10.57	207.58	115.58
156	8.98	216.57	120.57
157	8.73	225.30	125.30
158	8.98	234.28	130.28
159	9.67	243.95	135.95
160	9.95	253.90	141.90
161	10.50	264.40	148.40
162	11.75	276.15	156.15
163	11.32	287.47	163.47
164	12.42	299.88	171.88
165	12.08	311.97	179.97
166	11.33	323.30	187.30
167	11.67	334.97	194.97
168	10.75	345.72	201.72
169	10.75	356.47	208.47
170	12.50	368.97	216.97
171	12.50	381.47	225.47
172	12.67	394.13	234.13
173	13.25	407.38	243.38
174	13.58	420.97	252.97
175	14.17	435.13	263.13
176	13.75	448.88	272.88
177	13.17	462.05	282.05
178	13.50	475.55	291.55

HAVRE AUX MAISONS MAGDALENES PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
62A	4.5	47.41	61.83	MAY 11, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

179	13.00	488.55	300.55
180	12.75	501.30	309.30
181	13.25	514.55	318.55
182	13.50	528.05	328.05

TOTAL DEG. DAYS (0) FOR JUNE/84 = 353.70

183	13.33	541.38	337.38
184	13.67	555.05	347.05
185	13.25	568.30	356.30
186	14.17	582.47	366.47
187	15.08	597.55	377.55
188	13.75	611.30	387.30
189	14.50	625.80	397.80
190	16.87	642.67	410.67
191	17.73	660.40	424.40
192	18.10	678.50	438.50
193	17.22	695.72	451.72
194	17.77	713.48	465.48
195	16.77	730.25	478.25
196	16.17	746.42	490.42
197	16.42	762.83	502.83
198	17.38	780.22	516.22
199	17.68	797.90	529.90
200	18.43	816.33	544.33
201	19.10	835.43	559.43
202	19.60	855.03	575.03
203	20.10	875.13	591.13
204	20.43	895.57	607.57
205	19.18	914.75	622.75
206	19.43	934.18	638.18
207	19.10	953.28	653.28
208	18.52	971.80	667.80
209	18.68	990.48	682.48
210	19.60	1010.08	698.08
211	18.60	1028.68	712.68
212	19.10	1047.78	727.78
213	19.68	1067.47	743.47

TOTAL DEG. DAYS (0) FOR JULY/84 = 539.42

214	20.02	1087.48	759.48
215	20.10	1107.58	775.58
216	20.52	1128.10	792.10
217	20.68	1148.78	808.78
218	21.43	1170.22	826.22
219	21.18	1191.40	843.40
220	21.68	1213.08	861.08
221	22.60	1235.68	879.68
222	21.77	1257.45	897.45

HAVRE AUX MAISONS MAGDALENES PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
62A	4.5	47.41	61.83	MAY 11, 1984 24:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
223	21.60	1279.05	915.05	
224	21.93	1300.98	932.98	
225	21.68	1322.67	950.67	
226	21.60	1344.27	968.27	
227	21.60	1365.87	985.87	
228	21.77	1387.63	1003.63	
229	22.10	1409.73	1021.73	
230	22.60	1432.33	1040.33	
231	21.60	1453.93	1057.93	
232	21.10	1475.03	1075.03	
233	21.10	1496.13	1092.13	
234	20.27	1516.40	1108.40	
235	18.43	1534.83	1122.83	
236	19.60	1554.43	1138.43	
237	19.60	1574.03	1154.03	
238	18.68	1592.72	1168.72	
239	18.60	1611.32	1183.32	
240	18.60	1629.92	1197.92	
241	18.60	1648.52	1212.52	
242	18.60	1667.12	1227.12	
243	18.60	1685.72	1241.72	
244	18.60	1704.32	1256.32	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	636.85	
245	18.93	1723.25	1271.25	
246	18.52	1741.77	1285.77	
247	18.18	1759.95	1299.95	
248	17.77	1777.72	1313.72	
249	17.85	1795.57	1327.57	
250	17.60	1813.17	1341.17	
251	17.60	1830.77	1354.77	
252	16.87	1847.63	1367.63	
253	16.77	1864.40	1380.40	
254	17.02	1881.42	1393.42	
255	16.87	1898.28	1406.28	
256	16.10	1914.38	1418.38	
257	15.92	1930.30	1430.30	
258	15.50	1945.80	1441.80	
259	15.42	1961.22	1453.22	
260	14.67	1975.88	1463.88	
261	14.00	1989.88	1473.88	
262	14.42	2004.30	1484.30	
263	14.50	2018.80	1494.80	
264	14.50	2033.30	1505.30	
265	14.50	2047.80	1515.80	
266	13.75	2061.55	1525.55	
267	12.67	2074.22	1534.22	
268	12.50	2086.72	1542.72	
269	12.50	2099.22	1551.22	

HAVRE AUX MAISONS MAGDALENES PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
62R	4.5	47.41	61.83	MAY 11, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

270	12.67	2111.88	1559.88
271	12.75	2124.63	1568.63
272	11.67	2136.30	1576.30
273	11.50	2147.80	1583.80
274	11.58	2159.38	1591.38

TOTAL DEG. DAYS (0) FOR SEPT/84 = 455.07

275	11.75	2171.13	1599.13
276	12.00	2183.13	1607.13
277	11.58	2194.72	1614.72
278	11.50	2206.22	1622.22
279	10.82	2217.03	1629.03
280	8.57	2225.60	1633.60
281	7.90	2233.50	1637.50
282	8.15	2241.65	1641.65
283	8.07	2249.72	1645.72
284	8.48	2258.20	1650.20
285	8.07	2266.27	1654.27
286	8.23	2274.50	1658.50
287	7.73	2282.23	1662.23
288	9.35	2291.58	1667.58
289	10.20	2301.78	1673.78
290	8.57	2310.35	1678.35
291	7.07	2317.42	1681.42
292	7.42	2324.83	1684.83
293	9.75	2334.58	1690.58
294	9.43	2344.02	1696.02
295	10.48	2354.50	1702.50
296	10.12	2364.62	1708.62
297	8.82	2373.43	1713.43

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 288.50

TLE D'ENTREE MAGDALFNES PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
63	0.0	47.25	61.68	AUG 14, 1984 15:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
227	12.60	12.60	8.60
228	12.78	25.38	17.38
229	12.18	37.57	25.57
230	10.43	48.00	32.00
231	10.18	58.18	38.18
232	12.53	70.72	46.72
233	13.60	84.32	56.32
234	13.12	97.43	65.43
235	15.00	112.43	76.43
236	13.57	126.00	86.00
237	12.53	138.53	94.53
238	15.20	153.73	105.73
239	15.70	169.43	117.43
240	14.43	183.87	127.87
241	12.35	196.22	136.22
242	10.77	206.98	142.98
243	9.93	216.92	148.92
244	9.93	226.85	154.85

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 390.69

R*2R*\$3HH	245	9.93	236.78	002R:BJ"2R*"BR2BRJ":R: 2R
	254	11.77	355.92	243.92
	255	10.63	366.60	250.60
	256	10.10	376.70	256.70
	257	12.03	388.73	264.73
	258	12.72	401.45	273.45
	259	10.93	412.38	280.38
	260	12.33	425.72	289.72
	261	13.70	439.42	299.42
	262	13.52	452.93	308.93
	263	11.77	464.70	316.70
	264	11.35	476.05	324.05

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 373.80

GROSSE ILE MAGDALENES PQ

STATION 64 DEPTH 17.0 LATITUDE 47.63 LONGITUDE 61.67 STAR4 JUNE 10, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

161	8.00	8.00	4.00
162	7.00	15.00	7.00
163	7.00	22.00	10.00
164	7.00	29.00	13.00
165	7.00	36.00	16.00
166	7.00	43.00	19.00
A 167	7.00	50.00	22.00
168	7.17	57.17	25.17
169	7.50	64.67	28.67
170	7.83	72.50	32.50
171	7.75	80.25	36.25
172	7.08	87.33	39.33
173	6.92	94.25	42.25
174	7.00	101.25	45.25
175	7.00	108.25	48.25
176	7.00	115.25	51.25
177	7.00	122.25	54.25
178	6.75	129.00	57.00
179	7.00	136.00	60.00
180	7.50	143.50	63.50
181	8.00	151.50	67.50

ESTIMATED DEG. DAYS (0) FOR JUNE/83 = 216.43

182	7.67	159.17	71.17
183	11.23	170.40	78.40
184	9.77	180.17	84.17
185	8.92	189.08	89.08
186	9.17	198.25	94.25
187	10.83	209.08	101.08
188	9.75	218.83	106.83
189	9.00	227.83	111.83
190	8.25	236.08	116.08
191	9.00	245.08	121.08
192	9.33	254.42	126.42
193	9.83	264.25	132.25
194	9.17	273.42	137.42
195	9.75	283.17	143.17
196	10.25	293.42	149.42
197	10.33	303.75	155.75
198	10.75	314.50	162.50
199	11.45	325.95	169.95
200	13.02	338.97	178.97
201	11.93	350.90	186.90
202	11.18	362.08	194.08
203	11.40	373.48	201.48
204	8.25	381.73	205.73
205	6.33	388.07	208.07
206	6.33	394.40	210.40
207	7.83	402.23	214.23

GROSSE ILE MAGDALENES PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
64	17.0	47.63	61.67	JUNE 10, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
208	8.92	411.15	219.15
209	9.67	420.82	224.82
210	10.50	431.32	231.32
211	11.37	442.68	238.68
212	13.35	456.03	248.03
TOTAL		DEG. DAYS (0) FOR JULY/83 =	304.53

213	12.83	468.87	256.87
214	12.75	481.62	265.62
215	12.93	494.55	274.55
216	82 12.27	506.82	282.82
217	11.22	518.03	290.03
218	11.50	529.53	297.53
219	12.77	542.30	306.30
220	13.02	555.32	315.32
221	11.55	566.87	322.87
222	12.83	579.70	331.70
223	9.25	588.95	336.95
224	9.83	598.78	342.78
225	8.83	607.62	347.62
226	9.25	616.87	352.87
227	11.00	627.87	359.87
228	11.82	639.68	367.68
229	13.10	652.78	376.78
230	13.10	665.88	385.88
231	12.43	678.32	394.32
232	12.52	690.83	402.83
233	11.55	702.38	410.38
234	14.02	716.40	420.40
235	11.82	728.22	428.22
236	12.43	740.65	436.65
237	11.18	751.83	443.83
238	11.90	763.73	451.73
239	13.10	776.83	460.83
240	12.75	789.58	469.58
241	9.67	799.25	475.25
242	10.42	809.67	481.67
243	10.33	820.00	488.00

TOTAL		DEG. DAYS (0) FOR AUG/83 =	363.97
-------	--	----------------------------	--------

244	10.67	830.67	494.67
245	11.12	841.78	501.78
246	12.10	853.88	509.88
247	12.10	865.98	517.98
248	11.73	877.72	525.72
249	13.43	891.15	535.15
250	13.02	904.17	544.17
251	13.77	917.93	553.93

GROSSE ILE MAGDALENES PQ ... CONTINUED

STATION 64 DEPTH 17.0 LATITUDE 47.63 LONGITUDE 61.67 START JUNE 10, 1983 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

252	15.10	933.03	565.03
253	13.52	946.55	574.55
254	10.33	956.88	580.88
255	10.70	967.58	587.58
256	11.55	979.13	595.13
257	11.73	990.87	602.87
258	11.37	1002.23	610.23
259	11.18	1013.42	617.42
260	11.67	1025.08	625.08
261	11.93	1037.02	633.02
262	12.10	1049.12	641.12
263	12.27	1061.38	649.38
264	13.02	1074.40	658.40
265	13.35	1087.75	667.75
266	14.27	1102.02	678.02
267	14.60	1116.62	688.62
268	14.52	1131.13	699.13
269	14.10	1145.23	709.23
270	14.52	1159.75	719.75
271	14.60	1174.35	730.35
272	13.60	1187.95	739.95
273	13.93	1201.88	749.88

TOTAL DEG. DAYS (0) FOR SEPT/83 = ? 3.88

274	12.93	1214.82	758.82
275	13.02	1227.83	767.83
276	13.60	1241.43	777.43
277	13.85	1255.28	787.28
278	13.52	1268.80	796.80
279	12.10	1280.90	804.90
280	12.43	1293.33	813.33
281	12.60	1305.93	821.93
282	12.60	1318.53	830.53
283	12.52	1331.05	839.05
284	12.10	1343.15	847.15
285	12.10	1355.25	855.25
286	12.10	1367.35	863.35
287	12.10	1379.45	871.45
288	12.10	1391.55	879.55
289	12.10	1403.65	887.65
290	10.33	1413.98	893.98
291	10.00	1423.98	899.98
292	10.50	1434.48	\$ 906.48
293	10.00	1444.48	912.48
294	10.00	1454.48	918.48
295	9.08	1463.57	923.57
296	9.00	1472.57	928.57
297	9.00	1481.57	933.57
298	9.00	1490.57	938.57

GROSSE ILE MAGDALENES PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
64	17.0	47.63	61.67	JUNE 10, 1983 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

299	6.65	1497.22	941.32
300	3.57	1500.78	941.32
301	7.17	1507.95	944.48
302	8.00	1515.95	948.48
303	8.00	1523.95	952.48
304	8.00	1531.95	956.48

TOTAL DEG. DAYS (0) FOR OCT/83 = 330.07

305	8.00	1539.95	960.48
306	8.00	1547.95	964.48
307	8.00	1555.95	968.48
308	8.00	1563.95	972.48
309	7.00	1570.95	975.48
310	5.92	1576.87	977.40
311	6.00	1582.87	979.40
312	6.83	1589.70	982.23
313	7.00	1596.70	985.23

ESCUMINAC NR

STATION	DEPTH	LATITUDE	LONGITUDE	START
65	20.0	47.09	64.88	MAY 14, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DFG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

135	5.80	5.80	1.80
136	4.85	10.65	2.65
137	5.38	16.03	4.03
138	5.72	21.75	5.75
139	5.80	27.55	7.55
140	5.18	32.73	8.73
141	7.98	40.72	12.72
142	8.65	49.37	17.37
143	8.25	57.62	21.62
144	7.30	64.92	24.92
145	8.23	73.15	29.15
146	9.05	82.20	34.20
147	9.40	91.60	39.60
148	9.73	101.33	45.33
149	9.32	110.65	50.65
150	8.58	119.23	55.23
151	9.22	128.45	60.45
152	8.48	136.93	64.93

ESTIMATED DFG. DAYS (0) FOR MAY/84 = 235.83

153	8.30	145.23	69.23
154	10.90	156.13	76.13
155	11.40	167.53	83.53
156	11.43	178.97	90.97
157	13.42	192.38	100.38
158	12.83	205.22	109.22
159	13.07	218.28	118.28

SHIPPEGAN NR

STATION	DEPTH	LATITUDE	LONGITUDE	START
66	20.0	47.69	64.60	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

150	7.80	7.80	3.80
151	7.80	15.60	7.60
152	7.80	23.40	11.40
153	5.08	28.48	12.48
154	7.30	35.78	15.78
155	7.30	43.08	19.08
156	7.30	50.38	22.38
157	7.30	57.68	25.68
158	7.30	64.98	28.98
159	7.88	72.87	32.87
160	8.30	81.17	37.17
161	7.13	88.30	40.30
162	6.38	94.68	42.68
163	7.30	101.98	45.98
164	6.47	108.45	48.45
165	6.72	115.17	51.17
166	8.43	123.60	55.60
167	10.40	134.00	62.00
168	10.23	144.23	68.23
169	7.72	151.95	71.95
170	7.80	159.75	75.75
171	7.97	167.72	79.72
172	5.03	172.75	80.75
173	7.83	180.58	84.58
174	9.98	190.57	90.57
175	10.15	200.72	96.72
176	10.40	211.12	103.12
177	9.28	220.40	108.40
178	8.32	228.72	112.72
179	10.73	239.45	119.45
180	10.90	250.35	126.35
181	10.23	260.58	132.58
182	9.15	269.73	137.73

TOTAL DEG. DAYS (0) FOR JUNE/84 = 246.33

183	8.97	278.70	142.70
184	8.87	287.57	147.57
185	9.40	296.97	152.97
186	8.97	305.93	157.93
187	8.30	314.23	162.23
188	8.30	322.53	166.53
189	8.30	330.83	170.83
190	6.97	337.80	173.80
191	8.35	346.15	178.15
192	11.80	357.95	185.95
193	8.70	366.65	190.65
194	8.40	375.05	195.05
195	7.30	382.35	198.35
196	8.23	390.58	202.58

SHIPPEGAN NB ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
66	20.0	47.69	64.60	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

197	12.02	402.60	210.60
198	13.33	415.93	219.93
199	9.18	425.12	225.12
200	9.37	434.48	230.48
201	11.67	446.15	238.15
202	11.70	457.85	245.85
203	10.73	468.58	252.58
204	10.48	479.07	259.07
205	12.20	491.27	267.27
206	13.48	504.75	276.75
207	9.65	514.40	282.40
208	14.33	528.73	292.73
209	15.50	544.23	14.23
210	15.75	559.98	315.98
211	16.60	576.58	328.58
212	12.70	589.28	337.28
213	12.22	601.50	345.50

TOTAL DEG. DAYS (0) FOR JULY/84 = 331.77

214	13.25	614.75	354.75
215	14.33	629.08	365.08
216	13.92	643.00	375.00
217	13.50	656.50	384.50
218	13.50	670.00	394.00
219	13.92	683.92	403.92
220	15.42	699.33	415.33
221	16.23	715.57	427.57
222	15.50	731.07	439.07
223	14.58	745.65	449.65
224	9.57	755.22	455.22
225	14.58	769.80	465.80
226	16.60	786.40	478.40
227	14.35	800.75	488.75
228	13.40	814.15	498.15
229	11.10	825.25	505.25
230	9.20	834.45	510.45
231	12.72	847.17	519.17
232	16.30	863.47	531.47
233	14.50	877.97	541.97
234	14.00	891.97	551.97
235	14.25	906.22	562.22
236	16.15	922.37	574.37
237	16.60	938.97	586.97
238	16.60	955.57	599.57
239	16.60	972.17	612.17
240	13.50	985.67	621.67
241	11.58	997.25	629.25
242	13.17	1010.42	638.42
243	13.50	1023.92	647.92

SHIPPEGAN NB ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
66	20.0	47.69	64.60	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
244	13.00	1036.92	656.92
TOTAL		DEG. DAYS (0) FOR AUG/84 = 435.42	

245	13.00	1049.92	665.92
246	12.83	1062.75	674.75
247	14.92	1077.67	685.67
248	15.50	1093.17	697.17
249	15.50	1108.67	708.67
250	13.13	1121.80	717.80
251	13.73	1135.53	727.53
252	15.50	1151.03	739.03
253	14.67	1165.70	749.70
254	13.17	1178.87	758.87
255	12.00	1190.87	766.87
256	12.28	1203.15	775.15
257	14.00	1217.15	785.15
258	15.00	1232.15	796.15
259	13.92	1246.07	806.07
260	14.50	1260.57	816.57
261	14.33	1274.90	826.90
262	14.00	1288.90	836.90
263	14.00	1302.90	846.90
264	12.44"	1315.35	855.35
265	12.38	1327.73	863.73
266	11.65	1339.38	871.38
267	11.90	1351.28	879.28
268	11.90	1363.18	887.18
269	11.90	1375.08	895.08
270	12.40	1387.48	903.48
271	12.12	1399.60	911.60
272	11.40	1411.00	919.00
273	11.40	1422.40	926.40
274	11.40	1433.80	933.80

TOTAL		DEG. DAYS (0) FOR SEPT/84 = 396.88	
-------	--	------------------------------------	--

275	11.40	1445.20	941.20
276	11.40	1456.60	948.60
277	11.40	1468.00	956.00
278	11.40	1479.40	963.40
279	10.73	1490.13	970.13
280	9.40	1499.53	975.53
281	9.40	1508.93	980.93
282	9.40	1518.33	986.33
283	9.40	1527.73	991.73
284	9.40	1537.13	997.13
285	9.40	1546.53	1002.53
286	9.40	1555.93	1007.93
287	9.40	1565.33	1013.33

SHIPPEGAN NR ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
66	20.0	47.69	64.60	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
288	9.40	1574.73	1018.73
289	9.40	1584.13	1024.13
290	9.40	1593.53	1029.53
291	9.40	1602.93	1034.93
292	9.40	1612.33	1040.33
293	9.40	1621.73	1045.73
294	9.40	1631.13	1051.13
295	8.70	1639.83	1055.83
296	8.30	1648.13	1060.13
297	8.30	1656.43	1064.43
298	8.30	1664.73	1068.73
299	8.30	1673.03	1073.03
300	8.10	1681.13	1077.13

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 294.90

CARACUET NB

STATION	DEPTH	LATITUDE	LONGITUDE	@ START
67A	73.0	47.99	65.00	JUNE 17, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

169	1.00	1.00	0.00
170	0.50	1.50	0.00
171	0.50	2.00	0.00
172	0.50	2.50	0.00
173	0.25	2.75	0.00
174	0.08	2.92	0.00
175	-0.50	2.92	0.00
176	0.33	3.42	0.00
177	1.00	4.42	0.00
178	1.00	5.42	0.00
179	0.67	6.08	0.00
180	1.33	7.42	0.00
181	2.20	9.62	0.00
182	0.42	10.03	0.00

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 21.50

183	-0.42	10.03	0.00
184	-0.50	10.03	0.00
185	-0.50	10.03	0.00
186	-0.50	10.03	0.00
187	-0.50	10.03	0.00
188	-0.50	10.03	0.00
189	-0.50	10.03	0.00
190	-0.50	10.03	0.00
191	-0.50	10.03	0.00
192	-0.50	10.03	0.00
193	-0.50	10.03	0.00
194	-0.50	10.03	0.00
195	-0.50	10.03	0.00
196	-0.50	10.03	0.00
197	0.00	10.03	0.00
198	-0.50	10.03	0.00
199	-0.50	10.03	0.00

ESTIMATED DEG. DAYS (0) FOR JULY/84 = 0.00

CARLETON PO

STATION	DEPTH	LATITUDE	LONGITUDE	START
68A	4.5	48.10	66.15	MAY 11, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

132	0.60	0.60	0.00
133	1.10	1.70	0.00
134	2.43	4.13	0.00
135		* NO DATA *	
136	1.10	5.23	0.00
137	1.10	6.33	0.00
138	1.10	7.43	0.00
139	2.60	10.03	0.00
140	3.52	13.55	0.00
141	3.68	17.23	0.02
142	4.10	21.33	0.12
143	5.18	26.52	1.30
144	6.73	33.25	4.03
145	5.77	39.02	5.80
146	4.43	43.45	6.30
147	3.60	47.05	6.60
148	2.77	49.82	6.60
149	2.77	52.58	6.60
150	3.10	55.68	6.62
151	6.02	61.70	8.63
152	5.60	67.30	10.23

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 104.31

153	4.93	72.23	11.17
154	5.10	77.33	12.27
155	5.45	82.78	13.72
156	6.63	89.42	16.35
157	8.12	97.53	20.47
158	8.03	105.57	24.50
159	9.20	114.77	29.70
160	9.03	123.80	34.73
161	8.12	131.92	38.85
162	6.03	137.95	40.88
163	6.57	144.52	43.45
164	4.60	149.12	44.05
165	4.27	153.38	44.32
166	5.63	159.02	45.95
167	6.12	165.13	48.07
168	5.45	170.58	49.52
169	6.12	176.70	51.53
170	6.28	182.98	53.92
171	9.12	192.10	59.03
172	5.45	197.55	60.48
173	4.77	202.32	61.25
174	4.10	206.42	61.35
175	4.85	211.27	62.20
176	7.92	219.18	66.12
177	10.70	229.88	72.82
178	11.20	241.08	80.02

CARLETON PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
68A	4.5	48.10	66.15	MAY 11, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

179	11.20	252.28	87.22
180	11.20	263.48	94.42
181	11.12	274.60	101.53
182	10.70	285.30	108.23

TOTAL DEG. DAYS (0) FOR JUNE/84 = 218.00

183	9.45	294.75	113.68
184	10.45	305.20	120.13
185	12.78	317.98	128.92
186	11.87	329.85	136.78
187	10.87	340.72	143.65
188	11.70	352.42	151.35
189	13.53	365.95	160.88
190	12.87	378.82	169.75
191	8.52	387.33	174.27
192	9.13	396.52	179.40
194	15.62	426.75	201.58
195	15.17	441.92	212.85
196	9.17	451.08	218.02
197	9.65	460.73	223.67
198	15.12	475.85	234.78
199	14.28	490.13	245.07
200	10.78	500.92	251.85
201	11.20	512.12	259.05
202	10.03	522.15	265.08
203	9.12	531.27	270.20
204	9.03	540.30	275.23
205	9.20	549.50	280.43
206	8.28	557.78	284.72
207	7.20	564.98	287.92
208	7.02	572.00	290.93
209	8.45	580.45	295.38
210	12.03	592.48	303.42
211	13.37	605.85	312.78
212	14.20	620.05	322.98
213	13.53	633.58	332.52

TOTAL DEG. DAYS (0) FOR JULY/84 = 348.28

214	13.53	647.12	342.05
215	13.12	660.23	351.17
216	12.62	672.85	359.78
217	13.45	686.30	369.23
218	13.20	699.50	378.43
219	13.28	712.78	387.72
220	12.53	725.32	396.25
221	13.97	739.28	406.22
222	17.22	756.50	419.43

CARLETON PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
68A	4.5	48.10	66.15	MAY 11. 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

223	17.80	774.30	433.23
224	17.80	792.10	447.03
225	17.97	810.07	461.00
226	17.47	827.53	474.47
227	18.47	846.00	488.93
228	19.30	865.30	504.23
229	17.97	883.27	518.20
230	14.03	897.30	528.23
231	14.55	911.85	538.78
232	13.20	925.05	547.98
233	14.97	940.02	558.95
234	13.55	953.57	568.50
235	9.95	963.52	574.45
236	11.62	975.13	582.07
237	15.00	990.13	593.07
238	16.38	1006.52	605.45
239	16.22	1022.73	617.67
240	15.97	1038.70	629.63
241	15.20	1053.90	640.83
242	15.20	1069.10	652.03
243	15.30	1084.40	663.33
244	15.15	1099.55	674.48

TOTAL DEG. DAYS (0) FOR AUG/84 = 465.97

245	12.95	1112.50	683.43
246	9.03	1121.53	688.47
247	9.87	1131.40	694.33
248	10.28	1141.68	700.62
249	12.87	1154.55	709.48
250	13.20	1167.75	718.68
251	11.45	1179.20	726.13
252	11.28	1190.48	733.42
253	10.20	1200.68	739.62
254	10.45	1211.13	746.07
255<	11.12	1222.25	753.18
256	10.95	1233.20	760.13
257	11.20	1244.40	767.33
258	10.37	1254.77	773.70
259	9.12	1263.88	778.82
260	10.03	1273.92	784.85
261	9.20	1283.12	790.05
26	9.20	1292.32	795.25
263	10.28	1302.60	801.53
264	10.70	1313.30	808.23
265	10.45	1323.77	" 814.68
266	9.12	1332.87	819.80
267	8.20	1341.07	824.00
P 268	7.25	1348.32	827.25
269	7.87	1356.18	831.12

CARLETON PQ ... CONTINUED

STATION 63A	DEPTH 4.5	LATITUDE 48.10	LONGITUDE 66.15	START MAY 11, 1984 08:00 GMT
----------------	--------------	-------------------	--------------------	---------------------------------

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
270	8.95	1365.13	836.07
271	8.20	1373.33	840.27
272	7.78	1381.12	844.05
273	7.20	1388.32	847.25
274	7.20	1395.52	850.45

2 TOTAL DEG. DAYS (0) FOR SEPT/84 = 295.97

275	7.20	1402.72	853.65
276	7.37	1410.08	857.02
277	8.12	1418.20	861.13
278	7.70	1425.90	864.83
279	7.45	1433.35	868.28
280	6.73	1440.08	871.02
281	6.10	1446.18	873.12
282	6.02	1452.20	875.13
283	5.52	1457.72	876.65
284	5.60	1463.32	878.25
285	6.02	1469.33	880.27
286	6.35	1475.68	882.62
287	6.70	1482.38	885.32
288	7.20	1489.58	888.52
289	7.20	1496.78	891.72
290	7.20	1503.98	894.92
291	7.20	1511.18	898.12
292	7.20	1518.38	901.32
293	7.00	1525.38	904.32
294	6.60	1531.98	906.92
295	6.60	1538.58	909.52
296	6.60	1545.18	912.12
297	6.10	1551.28	914.22

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 209.95

CARLETON PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
688	9.0	48.08	66.12	MAY 9, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP	DEG. DAY (0)	DEG. DAY (4)
------------	-----------	--------------	--------------

130	4.10	4.10	0.10
131	2.93	7.03	0.12
132	1.68	8.72	0.12
133	1.60	10.32	0.12
134	3.02	13.33	0.17
135	2.93	16.27	0.18
136	2.10	18.37	0.18
137	2.10	20.47	0.18
138	2.10	22.57	0.18
139	2.60	25.17	0.20
140	4.20	29.37	0.40
141	4.95	34.32	1.35
142	5.20	39.52	2.55
143	5.45	44.97	4.00
144	7.45	52.42	7.45
145	7.37	59.78	10.82
146	6.03	65.82	12.85
147	5.37	71.18	14.22
148	4.28	75.47	14.50
149	3.43	78.90	14.53
150	2.85	81.75	14.53
151	4.23	85.98	15.53
152	6.53	92.52	18.17

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 124.70

153	5.70	98.22	19.87
154	5.20	103.42	21.07
155	5.20	108.62	22.27
156	6.37	114.98	24.63
157	7.03	122.02	27.67
158	7.20	129.22	30.87
159	8.50	137.72	35.37
160	9.30	147.02	40.67
161	8.93	155.95	45.60
162	6.45	162.40	48.05
163	5.95	168.35	50.00
164	5.68	174.03	51.68
165	4.67	178.70	52.35
166	4.83	L 183.53	53.18
167	5.37	188.90	54.55
168	5.70	194.60	56.25
169	5.95	200.55	58.20
170	6.37	206.92	60.57
171	6.37	213.28	62.93
172	7.20	220.48	66.13
173	6.12	226.60	68.25
174	5.20	231.80	69.45
175	5.53	237.33	70.98
176	6.70	244.03	73.68

CARLETON PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
688	9.0	48.08	66.12	MAY 9, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

177	10.28	254.32	79.97
178	12.40	266.72	88.37
179	12.40	279.12	96.77
180	12.40	291.52	105.17
181	12.40	303.92	113.57
182	11.30	315.22	120.87

TOTAL DEG. DAYS (0) FOR JUNE/84 = 222.70

183	10.80	326.02	127.67
184	9.80	335.82	133.47

00 D@R*JRB:**R2RJRJB2R**2RB"2R"RJB:JR*22RB*R:JBRRB:2RJ*BR*:JBJRBBR2*RBBJRB"R2:"R:

BJJ2RB"2"R**RRJJ:

RJR2R:BR"JR*:2RR*"RJ"RJ2"R*"RJ"UQ1"UQ"EMBJ2=IRU1E=B"JBRJT\$\$HH 214

215	14.23	672.22	345.87
216	13.57	685.78	355.43
217	13.90	699.68	365.33
218	14.23	713.92	375.57
219	13.65	727.57	385.22
220	13.23	740.80	394.45

CARLETON PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
68B	9.0	48.08	66.12	MAY 9, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
221	13.23	754.03	403.68
222	14.58	768.62	414.27
223	18.17	786.78	428.43
224	18.33	805.12	442.77
225	18.33	823.45	457.10
226	18.33	841.78	471.43
227	18.50	860.28	485.93
228	18.67	878.95	500.60
229	19.50	898.45	516.10
230	18.00	916.45	530.10
231	11.68 (*)	928.13	537.78
232	8.07	936.20	541.85
233	11.07	947.27	548.92
234	15.27	962.53	560.18
235	12.10	974.63	568.28
236	10.80	985.43	575.08
237	13.57	999.00	584.65
238	16.48	1015.48	597.13
239	17.33	1032.82	610.47
240	17.00	1049.82	623.47
241	16.92	1066.73	636.38
242	16.13	1082.87	648.52
243	15.68	1098.55	660.20
244	15.25	1113.80	671.45

TOTAL DEC. DAYS (0) FOR AUG/84 = 470.55

245	14.40	1128.20	681.85
246	12.62	1140.82	690.47
247	9.80	1150.62	696.27
248	9.18	1159.80	701.45
249	12.20	1172.00	709.65
250	13.82	1185.82	719.47
251	13.57	1199.38	729.03
252	12.03	1211.42	737.07
253	11.67	1223.08	744.73
254	11.48	1234.57	752.22
255	12.00	1246.57	760.22
256	12.82	1259.38	769.03
257	12.40	1271.78	777.43
258	12.40	1284.18	785.83
259	11.15	1295.33	792.98
260	11.52	1306.85	800.50
261	10.80	1317.65	807.30
262	11.30	1328.95	814.60
263	11.48	1340.43	822.08
264	12.40	1352.83	830.48
265	12.40	1365.23	838.88
266	11.48	1376.72	846.37
267	10.47	1387.18	852.83

CARLETON PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
68P	9.0	48.08	66.12	MAY 9, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

268	9.88	1397.07	858.72
269	9.55	1406.62	864.27
270	10.97	1417.58	871.23
271	10.80	1428.38	878.03
272	10.30	1438.68	884.33
273	9.30	1447.98	889.63
274	9.30	1457.28	894.93

TOTAL DEG. DAYS (0) FOR SEPT/84 = 343.48

275	9.88	1467.17	900.82
276	10.13	1477.30	906.95
277	10.30	1487.60	913.25
278	10.30	1497.90	919.55
279	9.80	1507.70	925.35
280	9.30	1517.00	930.65
281	9.30	1526.30	935.95
282	8.77	1535.07	940.72
283	8.70	143.77	945.42
284	8.70	1552.47	950.12
285	9.05	1561.52	955.17
286	9.47	1570.98	960.63
287	10.30	1581.28	966.93
288	10.30	1591.58	973.23
289	10.30	1601.88	979.53
290	10.30	1612.18	985.83

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 300.12

PASPERIAC PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
69	8.0	48.02	55.25	MAY 9, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

130	4.00	4.00	0.25
131	3.50	7.50	0.25
132	3.50	11.00	0.25
133	3.50	14.50	0.25
134	3.57	18.07	0.33
135	3.83	21.90	0.33
136	3.30	25.20	0.33
137	3.72	28.92	0.50
138	4.25	33.17	0.75
139	4.17	37.33	0.92
140	4.77	42.10	1.68
141	5.00	47.10	2.68
142	6.62	53.72	5.30
143	7.17	60.88	8.47
144	6.20	67.08	10.67
145	4.35	71.43	11.18
146	3.83	75.27	11.27
147	3.22	78.48	11.27
148	1.58	80.07	11.27
140	2.65	82.72	11.27
150	4.78	87.50	12.32
151	6.10	93.60	14.42
152	5.85	99.45	16.27

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 134.04

153	5.85	105.30	18.12
154	7.08	112.38	21.20
155	7.60	119.98	24.80
156	8.02	128.00	28.82
157	8.20	136.20	33.02
158	7.45	143.65	36.47
159	8.47	152.12	40.93
160	9.37	161.48	46.30
161	7.52	169.00	49.82
162	5.23	174.23	51.05
163	6.45	180.68	53.50
164	6.53	187.22	56.03
165	5.73	192.95	57.77
166	5.12	198.07	58.88
167	9.05	206.12	62.93
168	8.20	214.32	67.13
169	7.52	221.83	70.65
170	6.65	228.48	73.30
171	8.38	236.87	77.68
172	7.70	244.57	81.38
173	6.60	251.17	83.98
174	8.28	259.45	88.27
175	10.85	270.30	95.12
176	11.20	281.50	102.32

PASPEBTAC PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
69	8.0	48.02	65.25	MAY 9, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

177	10.32	291.82	108.63
178	10.07	301.88	114.70
179	11.65	313.53	122.35
180	10.48	324.02	128.83
181	10.35	334.37	135.18
182	8.75	343.12	139.93

TOTAL DEG. DAYS (0) FOR JUNE/84 = 243.67

183	5.93	349.05	141.87
184	4.87	353.92	142.73
185	4.97	358.88	143.87
186	10.52	H&S \$\$\$HH 150.38	
187	10.32	379.72	156.70
188	9.25	388.97	161.95
189	9.35	398.32	167.30
190	6.55	404.87	169.85
191	6.43	411.30	172.28
192	8.55	419.85	176.83
193	10.85	430.70	183.68
194	12.10	442.80	191.73
195	11.40	454.20	199.13
196	8.30	462.50	203.48
197	9.10	471.60	208.58
198	10.17	481.77	214.75
199	14.02	495.78	224.77
200	13.23	509.02	3 .00
201	12.47	521.48	242.47
202	11.73	533.22	250.20
203	13.68	546.90	259.88
204	12.63	559.53	268.52
205	12.27	571.80	276.78
206	14.20	586.00	286.98
207	8.55	594.55	291.53
208	11.22	605.77	298.75
209	14.73	620.50	309.48
210	14.55	635.05	320.03
211	16.30	651.35	332.33
212	15.18	666.53	343.52
213	14.93	681.47	354.45

TOTAL DEG. DAYS (0) FOR JULY/84 = 338.35

214	13.58	695.05	364.03
215	13.05	708.10	373.08
216	14.02	722.12	383.10
217	14.03	736.15	393.13
218	13.65	749.80	402.78
219	12.87	762.67	411.65
220	15.33	778.00	422.98

PASPEBIAC PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
A9	8.0	48.02	65.25	MAY 9, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

221	14.73	792.73	433.72
222	14.73	807.47	444.45
223	16.85	824.32	457.30
224	14.03	838.35	467.33
225	17.40	855.75	480.73
226	18.30	874.05	495.03
227	16.93	890.98	507.97
228	17.73	908.72	521.70
229	17.83	926.55	535.53
230	10.15	936.70	541.68
231	8.03	944.73	545.72
232	9.95	954.68	551.67
233	14.92	969.60	562.58
234	14.12	983.72	572.70
235	14.47	998.18	583.17
236	14.90	1013.08	594.07
237	15.77	1028.85	605.83
238	16.10	1044.95	617.93
239	16.47	1061.42	630.40
240	16.48	1077.90	642.88
241	15.33	1093.23	654.22
242	13.07	1106.30	663.28
243	13.42	1119.72	672.70
244	14.72	1134.43	683.42

TOTAL DEG. DAYS (0) FOR AUG/84 = 452.97

245	14.37	1148.80	693.78
246	12.63	1161.43	702.42
247	11.73	1173.17	710.15
248	15.52	1188.68	721.67
249	15.10	1203.78	732.77
250	14.60	1218.38	743.37
251	14.10	1232.48	753.47
252	14.00	1246.48	763.47
253	14.20	1260.68	773.67
254	14.93	1275.62	784.60
255	14.92	1290.53	795.52
256	11.73	1302.27	803.25
257	10.17	1312.43	809.42
258	13.32	1325.75	818.73
259	13.17	1338.92	827.90
260	14.00	1352.92	837.90
261	14.00	1366.92	847.90
262	13.50	1380.42	857.40
263	13.92	1394.33	867.32
264	14.00	1408.33	877.32
265	11.90	1420.23	885.22
266	8.53	1428.77	889.75
267	8.57	1437.33	894.32

PASPERIAC PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
69	8.0	48.02	65.25	MAY 9, 1984 08:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

268	10.70	1448.03	901.02
269	10.98	1459.02	908.00
270	11.82	1470.83	915.82
271	11.23	1482.07	923.05
272	9.30	1491.37	928.35
273	9.17	1500.53	933.52
274	9.80	1510.33	939.32

TOTAL DEG. DAYS (0) FOR SEPT/84 = 375.90

275	9.80	1520.13	945.12
276	10.30	1530.43	951.42
277	10.05	1540.48	957.47
278	10.3*	1550.78	963.77
279	8.73	1559.52	968.50
280	6.98	1566.50	971.48
281	5.85	1572.35	973.33
282	6.62	1578.97	975.95
283	7.53	1586.50	979.48
284	7.70	1594.20	983.18
285	7.78	1601.98	986.97
286	8.03	1610.02	991.00
287	8.28	1618.30	995.28
288	8.70	1627.00	999.98
289	8.70	1635.70	1004.68
290	8.70	1644.40	1009.38

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 259.75

GRANDE RIVIERE PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
70	10.0	48.38	64.50	MAY 8, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

129		* NO DATA *	
130	3.70	3.70	0.00
131	3.30	7.00	0.00
132	2.87	9.87	0.00
133	2.70	12.57	0.00
134	3.70	16.27	0.00
135	2.90	19.17	0.00
136	2.95	22.12	0.00
137	3.67	25.78	0.10
138	4.80	30.58	0.90
139	4.80	35.38	1.70
140	4.80	40.18	2.50
141	4.80	44.98	3.30
142	4.80	49.78	4.10
143	4.97	54.75	5.07
144	5.35	60.10	6.42
145	4.20	64.30	6.82
146	2.37	66.67	6.82
147	3.60	70.27	6.95
148	5.17	75.43	8.12
149	5.33	80.77	9.45
150	5.90	86.67	11.35
151	5.90	92.57	13.25
152	5.72	98.28	14.97

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 132.47

153	4.80	103.08	15.77
154	5.35	108.43	17.12
155	5.98	114.42	19.10
156	5.60	120.02	20.70
157	5.80	125.82	22.50
158	5.90	131.72	24.40
159	6.07	137.78	26.47
160	6.73	144.52	29.20
161	6.40	150.92	31.60
162	5.87	156.78	33.47
163	6.92	163.70	36.38
164	6.75	170.45	39.13
165	6.65	177.10	41.78
166	7.27	184.37	45.05
167	8.33	192.70	49.38
168	9.00	201.70	54.38
169	9.00	210.70	59.38
170	8.67	219.37	64.05
171	8.67	228.03	68.72
172	7.52	235.55	72.23
173	6.92	242.47	75.15
174	8.75	251.22	79.90
175	9.50	260.72	85.40

GRANDE RIVIERE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
70	10.0	48.38	64.50	MAY 8, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

176	9.50	270.22	90.90
177	9.17	279.38	96.07
178	9.00	288.38	101.07
179	9.82	298.20	106.88
180	10.10	308.30	112.98
181	9.38	317.68	118.37
182	8.15	325.83	122.52

TOTAL DEG. DAYS (0) FOR JUNE/84 = 227.55

183	8.13	333.97	126.87
184	7.45	341.42	130.32
185	8.35	349.77	134.70
186	9.55	359.32	140.25
187	9.55	368.87	145.80
188	9.02	377.88	150.82
189	9.75	387.63	156.57
190	8.52	396.15	161.08
191	7.52	403.67	164.60
192	10.07	413.73	170.67
193	9.88	423.62	176.55
194	(1.53	436.15	185.08
195	11.10	447.25	192.18
196	10.78	458.03	198.97
197	11.82	469.85	206.78
198	12.70	482.55	215.48
199	12.02	494.57	223.50
200	11.98	506.55	231.48
201	13.20	519.75	240.58
202	13.82	533.57	250.50
203	14.30	547.87	260.80
204	14.65	562.52	271.45
205	15.67	578.18	283.12
206	14.37	592.55	293.48
207	13.12	605.67	302.60
208	14.30	619.97	312.90
209	14.55	634.52	323.45
210	14.80	649.32	334.25
211	14.88	664.20	345.13
212	13.82	678.02	354.95
213	13.93	691.95	364.88

TOTAL DEG. DAYS (0) FOR JULY/84 = 366.12

214	12.18	704.13	373.07
215	13.48	717.62	382.55
216	14.47	732.08	393.02
217	14.30	746.38	403.32
218	14.30	760.68	413.62
219	14.63	775.32	424.25

GRANDE RIVIERE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
70	10.0	48.38	64.50	MAY 8, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

220	14.20	789.52	434.45
221	13.67	803.18	444.12
222	14.10	817.28	454.22
223	14.17	831.45	464.38
224	12.35	843.80	472.73
225	15.47	859.27	484.20
226	15.68	874.95	495.88
227	13.23	888.18	505.12
228	13.05	901.23	514.17
229	12.53	913.77	522.70
230	10.08	923.85	528.78
231	11.47	935.32	536.25
232	13.92	949.23	546.17
233	13.58	962.82	555.75
234	14.10	976.92	565.85
235	14.30	991.22	576.15
236	14.30	1005.52	586.45
237	14.97	1020.48	597.42
238	15.30	1035.78	608.72
239	14.08	1049.87	618.80
240	12.95	1062.82	627.75
241	12.28	1075.10	636.03
242	12.18	1087.28	644.22
243	13.37	1100.65	653.58
244	14.00	1114.65	663.58

TOTAL DEG. DAYS (0) FOR AUG/84 = 422.70

245	13.83	1128.48	673.42
246	13.40	1141.88	682.82
247	13.37	1155.25	692.18
248	13.70	1168.95	701.88
249	14.20	1183.15	712.08
250	14.30	1197.45	722.38
251	14.45	1211.90	732.83
252	14.63	1226.53	743.47
253	14.80	1241.33	754.27
254	14.12	1255.45	764.38
255	12.33	1267.78	772.72
256	11.83	1279.62	780.55
257	13.20	1293.82	789.75
258	12.95	1305.77	798.70
259	12.70	1318.47	807.40
260	12.70	1331.17	816.10
261	12.70	1343.87	824.80
262	12.62	1356.48	833.42
263	11.82	1368.30	841.23
264	11.10	1379.40	848.33
265	10.85	1390.25	855.18
266	10.10	1400.35	861.28

GRANDE RTVIERE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
70	10.0	48.38	64.50	MAY 8, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

267	10.10	1410.45	867.38
268	10.10	1420.55	873.48
269	10.10	1430.65	879.58
270	10.10	1440.75	885.68
271	9.33	1450.08	891.02
272	9.00	1459.08	896.02
273	9.00	1468.08	901.02
274	9.00	1477.08	906.02

TOTAL DEG. DAYS (0) FOR SEPT/84 = 362.43

275	9.00	1486.08	911.02
276	8.50	1494.58	915.52
277	8.17	1502.75	919.68
278	8.00	1510.75	923.68
279	7.23	1517.98	926.92
280	6.90	1524.88	929.82
281	6.90	1531.78	932.72
282	6.90	1538.68	935.62
283	6.90	1545.58	938.52
284	6.90	1552.48	941.42
285	6.90	1559.38	944.32
286	6.90	1566.28	947.22
287	7.40	1573.68	950.62
288	6.98	1580.67	953.60
289	6.90	1587.57	956.50
290	6.98	1594.55	959.48
291	7.64	1602.19	963.12

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 228.14

MARSOUT PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
71	8.0	49.22	66.06	MAY 8, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
129	3.75	3.75	0.00	
130	2.83	6.58	0.00	
131	2.83	9.42	0.00	
132	4.00	13.42	0.00	
133	4.00	17.42	0.00	
134	4.08	21.50	0.08	
135	4.83	26.33	0.92	
136	4.50	30.83	1.42	
137	4.50	35.33	1.92	
138	3.92	39.25	2.00	
139	3.58	42.83	2.00	
140	2.83	45.67	2.00	
141	4.00	49.67	2.50	
142	6.00	55.67	4.50	
143	5.33	61.00	5.83	
144	3.17	64.17	5.83	
145	3.67	67.83	6.17	
146	3.75	71.58	6.17	
147	4.00	75.58	6.17	
148	4.75	80.33	6.92	
149	5.00	85.33	7.92	
150	5.08	90.42	9.00	
151	5.50	95.92	10.50	
152	5.17	101.08	11.67	
ESTIMATED		DEG. DAYS (0) FOR MAY/84 =	130.57	
153	5.83	106.92	13.50	
154	5.17	112.08	14.67	
155	4.92	117.00	15.58	
156	4.33	121.33	16.25	
157	5.67	127.00	17.92	
158	6.33	133.33	20.25	
159	6.33	139.67	22.58	
160	7.67	147.33	26.25	
161	5.67	153.00	27.92	
162	5.83	158.83	29.75	
163	5.50	164.33	31.25	
164	7.17	171.50	34.42	
165	8.25	179.75	38.67	
166	8.00	187.75	42.67	
167	8.17	195.92	46.83	
168	9.00	204.92	51.83	
169	3.33	213.25	56.17	
170	9.00	222.25	61.17	
171	9.00	231.25	66.17	
172	9.75	241.00	71.92	
173	8.00	249.00	75.92	
174	9.50	258.50	81.42	
175	9.58	268.08	87.00	

MARSOUT PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
71	8.0	49.22	66.06	MAY 8, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

176	8.08	276.17	91.08
177	5.75	281.92	92.83
178	7.33	289.25	96.17
179	5.17	294.42	97.83
180	3.25	297.67	97.83
181	5.92	303.58	99.75
182	6.50	310.08	102.25

TOTAL DEG. DAYS (0) FOR JUNE/84 = 209.00

183	7.42	317.50	105.67
184	7.50	325.00	109.17
185	8.83	333.83	114.00
186	8.17	342.00	118.17
187	8.83	350.83	123.00
188	10.88	361.72	129.88
189	8.17	369.88	134.05
190	11.73	381.62	141.78
191	12.67	394.28	150.45
192	12.23	406.52	158.68
193	12.00	418.52	166.68
194	9.33	427.85	172.02
195	10.98	438.83	179.00
196	13.10	451.93	188.10
197	13.35	465.28	197.45
198	11.73	477.02	205.18
199	13.75	490.77	214.93
200	15.10	505.87	226.03
201	13.60	519.47	235.63
202	14.10	533.57	245.73
203	14.27	547.83	256.00
204	15.10	562.93	267.10
205	14.60	577.53	277.70
206	14.10	591.63	287.80
207	13.43	605.07	297.23
208	12.75	617.82	305.98
209	11.55	629.37	313.53
210	12.10	641.47	321.63
211	12.27	653.73	329.90
212	12.85	666.58	338.75
213	12.93	679.52	347.68

TOTAL DEG. DAYS (0) FOR JULY/84 = 369.43

214	12.10	691.62	355.78
215	12.10	703.72	363.88
216	12.18	715.90	372.07
217	12.68	728.58	380.75
218	12.68	741.27	389.43
219	12.35	753.62	397.78

MARSHALL PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
71	8.0	49.22	66.06	MAY 8, 1984 15:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

220	10.53	764.15	404.32
221	11.57	775.72	411.33
222	10.78	786.50	418.57
223	7.50	794.00	422.17
224	9.08	803.08	427.25
225	6.67	809.75	429.92
226	6.75	816.50	432.67
227	7.00	823.50	435.57
228	7.58	831.08	439.25
229	8.25	839.33	443.50
230	10.00	849.33	449.50
231	9.83	859.17	455.33
232	9.67	868.83	461.00
233	10.17	879.00	467.17
234	11.92	890.92	475.08
235	12.10	903.02	483.18
236	12.27	915.28	491.45
237	11.12	926.40	498.57
238	10.78	937.18	505.35
239	13.43	950.62	514.78
240	13.85	964.47	524.63
241	13.52	977.98	534.15
242	12.68	990.67	542.83
243	11.37	1002.03	550.20
244	11.20	1013.23	557.40

TOTAL DEG. DAYS (0) FOR AUG/84 = 333.72

245	10.77	1024.00	564.17
246	10.33	1034.33	570.50
247	9.42	1043.75	575.92
248	8.50	1052.25	580.42
249	8.75	1061.00	585.17
250	10.83	1071.83	592.00
251	10.83	1082.67	598.83
252	11.00	1093.67	605.83
253	11.00	1104.67	612.83
254	11.33	1116.00	620.17
255	10.60	1126.60	626.77
256	10.17	1136.77	632.93
257	10.33	1147.10	639.27M
259	9.00	1164.43	648.60
260	9.00	1173.43	653.60
261	9.00	1182.43	658.60
262	8.67	1191.10	663.27
263	8.83	1199.93	668.10
264	8.50	1208.43	672.60
265	8.08	1216.52	676.68
266	8.00	1224.52	680.68

MARSCUT PQ ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
71 8.0 49.22 66.06 MAY 8, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

267	8.00	1232.52	684.68
268	8.00	1240.52	688.68
269	7.58	1248.10	692.27
270	6.50	1254.60	694.77
271	6.50	1261.10	697.27
272	6.00	1267.10	699.27
273	5.00	1272.10	700.27
274	5.00	1277.10	701.27

TOTAL DEG. DAYS (0) FOR SEPT/84 = 263.87

275	5.00	1282.10	702.27
276	5.00	1287.10	703.27
277	5.00	1292.10	704.27
278	5.00	1297.10	705.27
279	4.92	1302.02	706.18
280	4.17	1306.18	706.35
281	4.00	1310.18	706.35
282	4.00	1314.18	706.35
283	4.00	1318.18	706.35
284	4.00	1322.18	706.35
285	4.00	1326.18	706.35
286	4.42	1330.60	706.77
287	4.50	1335.10	707.27
288	4.50	1339.60	707.77
289	4.50	1344.10	708.27
290	4.50	1348.60	708.77
291	4.50	1353.10	709.27
292	4.92	1358.02	710.18
293	5.00	1363.02	711.18
294	5.00	1368.02	712.18
295	5.00	1373.02	713.18
296	5.00	1378.02	714.18
297	5.00	1383.02	715.18
298	5.00	1388.02	716.18

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 143.27

ST. ANNE DES MONTS PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
72	10.0	49.15	66.50	MAY 7, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

128		* NO DATA *	
129	2.73	2.73	0.00
130	2.07	4.80	0.00
131	2.23	7.03	0.00
132	3.48	10.52	0.00
133	3.48	14.00	0.00
134	3.07	17.07	0.00
135	3.57	20.63	0.00
136	3.82	24.45	0.00
137	3.07	27.52	0.00
138	3.07	30.58	0.00
139	2.98	33.57	0.07
140	1.82	35.38	0.07
141	2.98	38.37	0.37
142	4.40	42.77	1.07
143	2.07	44.83	1.07
144	1.32	46.15	1.07
145	1.90	48.05	1.07
146	3.40	51.45	1.07
147	3.07	54.52	1.07
148	4.15	58.67	1.27
149	4.40	63.07	1.67
150	4.57	67.63	2.23
151	4.90	72.53	3.13
152	3.90	76.43	3.33

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 98.73

153	4.07	80.50	3.60
154	4.48	84.98	4.10
155	3.57	88.55	4.23
156	3.23	91.78	4.37
157	4.07	95.85	4.90
158	5.23	101.08	6.48
159	5.82	106.90	8.30
160	4.65	111.55	9.22
161	2.57	114.12	9.22
162	3.57	117.68	9.52
163	4.23	121.92	9.95
164	6.57	128.48	12.52
165	7.07	135.55	15.58
166	7.40	142.95	18.98
167	7.07	150.02	22.05
168	7.48	157.50	25.53
169	6.98	164.48	28.52
170	8.23	172.72	32.75
171	7.57	180.28	36.32
172	8.90	189.18	41.22
173	8.48	197.67	45.70
174	9.40	207.07	51.10

ST. ANNE DES MOUNTS PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
72	10.0	49.15	66.50	MAY 7, 1984 24:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
175	8.07	215.13	55.17	
176	6.98	222.12	58.15	
177	4.82	226.93	59.98	
178	6.15	233.08	61.23	
179	4.07	237.15	62.37	
180	1.57	238.72	62.37	
181	3.90	242.62	62.57	
182	4.73	247.35	63.43	
TOTAL		DEG. DAYS (0) FOR JUNE/84 =	170.92	
183	6.40	253.75	65.85	
184	7.48	261.23	69.33	
185	7.07	268.30	72.40	
186	7.48	275.78	75.88	
187	7.82	283.60	79.70	
188	9.07	292.67	84.77	
189	6.73	299.40	87.50	
190	10.90	310.30	94.40	
191	10.15	320.45	100.55	
192	11.40	331.85	107.95	
193	9.07	340.92	113.02	
194	8.07	348.98	117.08	
195	9.23	358.22	122.32	
196	11.90	370.12	130.22	
197	12.40	382.52	138.62	
198	9.57	392.08	144.18	
199	11.23	403.32	151.42	
200	13.57	416.88	160.98	
201	11.57	428.45	168.55	
202	11.98	440.43	176.53	
203	12.82	453.25	185.35	
204	13.73	466.98	195.08	
205	13.73	480.72	204.82	
206	13.32	494.03	214.13	
207	13.40	507.43	223.53	
208	11.57	519.00	231.10	
209	10.90	529.90	238.00	
210	10.73	540.63	244.73	
211	11.40	552.03	252.13	
212	11.23	563.27	259.37	
213	10.57	573.83	265.93	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	326.48	
214	10.98	584.82	272.92	
215	11.40	596.22	280.32	
216	11.57	607.78	287.88	
217	11.32	619.10	295.20	
218	10.73	629.83	301.93	

ST. ANNE DES MONTS PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
72	10.0	49.15	66.50	MAY 7, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

219	10.57	640.40	308.50
220	8.65	649.05	313.15
221	8.40	657.45	317.55
222	5.90	663.35	319.45
223	5.40	668.75	321.22
224	7.90	676.65	325.12
225	5.73	682.38	326.85
226	5.23	687.62	328.08
227	5.90	693.52	329.98
228	7.07	700.58	333.05
229	6.98	707.57	336.03
230	9.40	716.97	341.43
231	9.40	726.37	346.83
232	8.40	734.77	351.23
233	8.32	743.08	355.55
234	11.40	754.48	362.95
235	11.23	765.72	370.18
236	11.15	776.87	377.33
237	10.57	787.43	383.90
238	9.90	797.33	389.80
239	11.48	808.82	397.28
240	13.40	822.22	406.68
241	12.07	834.28	414.75
242	11.07	845.35	421.82
243	10.07	855.42	427.88
244	9.40	864.82	433.28

TOTAL DEG. DAYS (0) FOR AUG/84 = 290.98

245	9.98	874.80	439.27
246	9.90	884.70	445.17
247	9.23	893.93	450.40
248	8.07	902.00	454.47
249	7.65	909.65	458.12
250	9.73	919.38	463.85
251	10.40	929.78	470.25
252	10.15	939.93	476.40
253	10.23	950.17	482.63
254	10.57	960.73	489.20
255	9.90	970.63	495.10
256	10.40	981.03	501.50
257	9.40	990.43	506.90
258	8.32	998.75	511.22
259	8.57	1007.32	515.78
260	8.40	1015.72	520.18
261	8.40	1024.12	524.58
262	8.40	1032.52	528.98
263	8.40	1040.92	533.38
264	8.40	1049.32	537.78
265	7.98	1057.30	541.77

ST. ANNE DES MONTS PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
72	10.0	49.15	66.50	MAY 7, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

266	7.65	1064.95	545.42
267	7.40	1072.35	548.82
268	7.40	1079.75	552.22
269	6.57	1086.32	554.78
270	6.40	1092.72	557.18
271	6.07	1098.78	559.25
272	4.57	1103.35	559.82
273	4.40	1107.75	560.22
274	4.40	1112.15	560.62

TOTAL DEG. DAYS (0) FOR SEPT/84 = 247.33

275	4.40	1116.55	561.02
276	4.40	1120.95	561.42
277	4.40	1125.35	561.82
278	3.73	1129.08	561.95
279	3.40	1132.48	561.95
280	3.40	1135.88	561.95
281	3.40	1139.28	561.95
282	3.40	1142.68	561.95
283	3.40	1146.08	561.95
284	3.40	1149.48	561.95
285	3.40	1152.88	561.95
286	4.98	1157.87	563.08
287	12.15	1170.02	571.23
288	14.48	1184.50	581.72
289	14.90	1199.40	592.62

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 180.32

POINTE-AU-PERE 00

STATION	DEPTH	LATITUDE	LONGITUDE	START
73	8.0	48.52	68.47	MAY 10, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

131	3.30	3.30	0.00
132	3.47	6.77	0.05
133	3.30	10.07	0.05
134	3.88	13.95	0.10
135	2.88	16.83	0.10
136	2.30	19.13	0.10
137	2.30	21.43	0.10
138	1.88	23.32	0.10
139	1.97	25.28	0.10
140	2.22	27.50	0.10
141	2.38	29.88	0.10
142	3.22	33.10	0.10
143	3.30	36.40	0.10
144	3.80	40.20	0.20
145	4.38	44.58	0.58
146	4.38	48.97	0.97
147	4.48	53.45	1.45
148	5.40	58.85	2.85
149	5.40	64.25	4.25
150	5.57	69.82	5.82
151	4.33	74.15	6.38
152	2.63	76.78	6.38

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 108.19

153	2.47	79.25	6.38
154	2.72	81.97	6.38
155	3.05	85.02	6.38
156	3.22	88.23	6.38
157	3.63	91.87	6.48
158	4.40	96.27	6.92
159	4.30	100.57	7.22
160	4.83	105.40	8.05
161	5.22	110.62	9.27
162	5.90	116.52	11.17
163	6.07	122.58	13.23
164	6.40	128.98	15.63
165	6.57	135.55	18.20
166	6.40	141.95	20.60
167	5.57	147.52	22.17
168	5.57	153.08	23.73
169	5.45	158.53	25.18
170	5.48	164.02	26.67
171	5.90	169.92	28.57
172	7.07	176.98	31.63
173	7.23	184.22	34.87
174	6.98	191.20	37.85
175	7.23	198.43	41.08
176	6.57	205.00	43.65
177	6.82	211.82	46.47

POINTE-AU-PERE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
73	8.0	48.52	68.47	MAY 10, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

178	6.23	218.05	48.70
179	5.02	223.07	49.75
180	4.92	227.98	50.57
181	4.57	232.55	51.23
182	5.03	237.58	52.27

TOTAL DEG. DAYS (0) FOR JUNE/84 = 160.80

183	6.15	243.73	54.42
184	7.23	250.97	57.65
185	7.40	258.37	61.05
186	7.32	265.68	64.37
187	8.40	274.08	68.77
188	9.32	283.40	74.08
189	8.32	291.72	78.40
190	8.15	299.87	82.55
191	8.32	308.18	86.87
192	8.23	316.42	91.10
193	7.82	324.23	94.92
194	6.65	330.88	97.57
195	7.57	338.45	101.13
196	7.32	345.77	104.45
197	7.32	353.08	107.77
198	6.90	359.98	110.67
199	7.15	367.13	113.82
200	7.40	374.53	117.22
201	7.57	382.10	120.78
202	8.48	390.58	125.27
203	8.90	399.48	130.17
204	9.32	408.80	135.48
205	9.57	418.37	141.05
206	10.23	428.60	147.28
207	10.98	439.58	154.27
208	10.40	449.98	160.67
209	9.23	459.22	165.90
210	7.12	466.33	169.02
211	6.90	473.23	171.92
212	6.72	479.95	174.63
213	5.90	485.85	176.53

TOTAL DEG. DAYS (0) FOR JULY/84 = 248.27

214	5.73	491.58	178.27
215	6.15	497.73	180.42
216	6.65	504.38	183.07
217	5.98	510.37	185.05
218	6.65	517.02	187.70
219	6.40	523.42	190.10
220	6.90	530.32	193.00
221	6.98	537.30	195.98

POINTE-AU-PERE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
73	8.0	48.52	68.47	MAY 10, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

222	7.57	544.87	199.55
223	8.23	553.10	203.78
224	6.98	560.08	206.77
225	6.05	566.13	208.82
226	5.55	571.68	210.37
227	5.65	577.33	212.02
228	5.73	583.07	213.75
229	5.73	588.80	215.48
230	6.07	594.87	217.55
231	6.07	600.93	219.62
232	6.40	607.33	222.02
233	6.90	614.23	224.92
234	8.07	622.30	228.98
235	8.65	630.95	233.63
236	8.82	639.77	238.45
237	8.90	648.67	243.35
238	9.07	657.73	248.42
240	9.23	676.45	259.13
241	8.15	684.60	263.23
242	6.57	691.17	265.85
243	5.72	696.88	267.57
244	5.35	702.23	268.92

TOTAL DEG. DAYS (0) FOR AUG/84 = 216.38

245	5.22	707.45	270.13
246	5.30	712.75	271.43
247	5.07	717.82	272.50
248	5.22	723.03	273.72
249	5.57	728.60	275.28
250	6.23	734.83	277.52
251	6.40	741.23	279.92
252	7.23	748.47	283.15
253	7.40	755.87	286.55
254	7.32	763.18	289.87
255	7.07	770.25	292.93
256	6.90	777.15	295.83
257	6.48	783.63	298.32
258	6.23	789.87	300.55
259	5.82	795.68	302.37
260	5.40	801.08	303.77
261	5.40	806.48	305.17
262	5.40	811.88	306.57
263	6.23	818.12	308.80
264	5.57	823.68	310.37
265	6.40	830.08	312.77
266	6.40	836.48	315.17
267	6.23	842.72	317.40
268	6.07	848.78	319.47

POINTF-AU-PEPE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
73	8.0	48.52	68.47	MAY 10, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

269	5.47	854.25	320.93
270	4.65	858.90	321.58
271	4.30	863.20	321.92
272	3.47	866.67	321.92
273	3.30	869.97	321.92
274	3.30	873.27	321.92

TOTAL DEG. DAYS (0) FOR SEPT/84 = 171.03

275	3.30	876.57	321.92
276	3.22	879.78	321.92
277	2.80	882.58	321.92
278	3.30	885.88	321.92
279	3.30	889.18	321.92
280	3.30	892.48	321.92
281	3.30	895.78	321.92
282	3.30	899.08	321.92
283	3.38	902.47	321.92
284	3.80	906.27	321.92
285	4.30	910.57	322.22
286	3.63	914.20	322.32
287	3.30	917.50	322.32
288	3.30	920.80	322.32
289	3.30	924.10	322.32
290	3.30	927.40	322.32
291	3.30	930.70	322.32
292	3.30	934.00	322.32
293	3.30	937.30	322.32
294	3.38	940.68	322.32
295	3.80	944.48	322.32
296	3.88	948.37	322.37
297	4.30	952.67	322.67
298	3.88	956.55	322.77
299	3.30	959.85	322.77
300	3.30	963.15	322.77

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 107.17

RIVIERE DU LOUP PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
74	7.0	47.85	69.57	MAY 7, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

128	4.03	4.03	0.37
129	3.93	7.97	0.47
130	4.47	12.43	0.93
131	5.37	17.80	2.30
132	4.85	22.65	3.48
133	4.22	26.87	4.03
134	3.78	30.65	4.40
135	3.60	34.25	4.58
136	3.50	37.75	4.58
137	3.42	41.17	4.58
138	4.02	45.18	4.85
139	4.12	49.30	5.13
140	4.37	53.67	5.50
141	5.12	58.78	6.62
142	6.00	64.78	8.62
143	6.02	70.80	10.63
144	6.07	76.87	12.70
145	6.70	83.57	15.40
146	6.67	90.23	18.07
147	6.33	96.57	20.40
148	6.77	103.33	23.17
149	5.88	109.22	25.05
150	5.27	114.48	26.32
151	5.10	119.58	27.42
152	4.55	124.13	27.97

ESTIMATED DEG. DAYS (0) FOR MAY/84 = 153.93

153	4.92	129.05	28.88
154	5.43	134.48	30.32
155	6.07	140.55	32.38
156	6.43	146.98	34.82
157	7.05	154.03	37.87
158	7.82	161.85	41.68
159	7.82	169.67	45.50
160	8.45	178.12	49.95
161	8.63	186.75	54.58
162	9.17	195.92	59.75
163	8.92	204.83	64.67
164	9.68	214.52	70.35
165	9.33	223.85	75.68
166	8.28	232.13	79.97
167	7.23	239.37	83.20
168	7.83	247.20	87.03
169	8.63	255.83	91.57
170	8.82	264.65	96.48
171	8.92	273.57	101.40
172	10.25	283.82	107.65
173	10.40	294.22	114.05
174	10.38	304.60	120.43

RIVIERE DU LOUP PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
74	7.0	47.85	69.57	MAY 7, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
175	9.00	313.60	125.43
176	7.67	321.27	129.10
177	7.93	329.20	133.03
178	8.18	337.38	137.22
179	7.67	345.05	140.88
180	7.65	352.70	144.53
181	8.17	360.87	148.70
182	8.53	369.40	153.23
TOTAL DEG. DAYS (0) FOR JUNE/84 = 245.27			

183	9.33	378.73	158.57
184	9.95	388.68	164.52
185	10.57	399.25	171.08
186	11.98	411.23	179.07
187	12.08	423.32	187.15
188	12.25	435.57	195.40
189	11.73	447.30	203.13
190	12.35	459.65	211.48
191	11.00	470.65	218.48
192	11.20	481.85	225.68
193	11.00	492.85	232.68
194	10.23	503.08	238.92
195	10.40	513.48	245.32
196	10.57	524.05	251.88
197	10.67	534.72	258.55
198	10.40	545.12	264.95
199	11.92	557.03	272.87
200	11.73	568.77	280.60
201	11.47	580.23	288.07
202	12.77	593.00	296.83
203	13.93	606.93	306.77
204	12.50	619.43	315.27
205	11.65	631.08	322.92
206	12.50	643.58	331.42
207	11.28	654.87	338.70
208	9.88	664.75	344.58
209	9.62	674.37	350.20
210	8.88	683.25	355.08
211	8.52	691.77	359.60
212	8.70	700.47	364.30
213	9.42	709.88	369.72

TOTAL DEG. DAYS (0) FOR JULY/84 = 340.48			
--	--	--	--

214	10.05	719.93	375.77
215	10.38	730.32	382.15
216	10.77	741.08	388.92
217	11.45	752.53	396.37
218	13.03	765.57	405.40

RIVIERE DU LOUP PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
74	7.0	47.85	69.57	MAY 7, 1984 12:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
219	13.03	778.60	414.43	
220	10.32	788.92	420.75	
221	11.37	800.28	428.12	
222	11.38	811.67	435.50	
223	11.27	822.93	442.77	
224	11.18	834.12	449.95	
225	10.13	844.25	456.08	
226	9.42	853.67	461.50	
227	9.68	863.35	467.18	
228	9.85	873.20	473.03	
229	10.50	883.70	479.53	
230	10.85	894.55	486.38	
231	11.28	905.83	493.67	
232	12.05	917.88	501.72	
233	11.90	929.78	509.62	
234	11.65	941.43	517.27	
235	12.17	953.60	525.43	
236	10.67	964.27	532.10	
237	9.95	974.22	538.05	
238	8.97	983.18	543.02	
239	9.35	992.53	548.37	
240	9.60	1002.13	553.97	
241	10.07	1012.20	560.03	
242	9.70	1021.90	565.73	
243	9.53	1031.43	571.27	
244	9.35	1040.78	576.62	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	330.90	
245	9.52	1050.30	582.13	
246	10.32	1060.62	588.45	
247	10.95	1071.57	595.40	
248	10.85	1082.42	602.25	
249	10.58	1093.00	608.83	
250	10.13	1103.13	614.97	
251	9.95	1113.08	620.92	
252	9.70	1122.78	626.62	
253	9.95	1132.73	632.57	
254	9.85	1142.58	638.42	
255	9.88	1152.47	644.30	
256	9.13	1161.60	649.43	
257	8.80	1170.40	654.23	
258	8.82	1179.22	659.05	
259	8.92	1188.13	663.97	
260	8.53	1196.67	668.50	
261	8.80	1205.47	673.30	
262	9.87	1215.33	679.17	
263	10.22	1225.55	685.38	
264	8.62	1234.17	690.00	
265	7.93	1242.10	693.93	

RIVIERE DU LOUP PO ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
74	7.0	47.85	69.57	MAY 7, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

266	7.03	1249.13	696.97
267	7.05	1256.18	700.02
268	7.32	1263.50	703.33
269	6.17	1269.67	705.50
270	5.83	1275.50	707.33
271	6.00	1281.50	709.33
272	5.73	1287.23	711.07
273	5.47	1292.70	712.53
274	5.55	1298.25	714.08

TOTAL	DEG. DAYS (0) FOR SEPT/84 =	257.47
-------	-----------------------------	--------

275	5.92	1304.17	716.00
276	5.70	1309.87	717.70
277	5.43	1315.30	719.13
278	5.70	1321.00	720.83
279	5.70	1326.70	722.53
280	5.18	1331.88	723.72
281	4.93	1336.82	724.65
282	4.85	1341.67	725.50
283	4.77	1346.43	726.27
284	4.77	1351.20	727.03
285	4.73	1355.93	727.77
286	5.10	1361.03	728.87
287	4.93	1365.97	729.80
288	4.93	1370.90	730.73
289	5.10	1376.00	731.83
290	5.10	1381.10	732.93
291	5.10	1386.20	734.03
292	5.10	1391.30	735.13
293	5.18	1396.48	736.32
294	5.28	1401.77	737.60
295	5.18	1406.95	738.78
296	5.03	1411.98	739.32
297	4.77	1416.75	740.58
298	4.77	1421.52	741.35
299	4.57	1426.08	741.92
300	-0.47	1426.56	741.92

ESTIMATED	DEG. DAYS (0) FOR OCT/84 =	152.98
-----------	----------------------------	--------

POINTE-DES-MONTS PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
75	7.0	49.32	67.38	JUNE 20, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

172		* NO DATA *	
173	15.83	15.83	11.33
174	16.08	31.92	23.92
175	15.05	46.97	34.97
176	17.45	64.42	48.42
177	15.83	80.25	60.25
178	15.07	95.32	71.32
179	12.08	107.40	79.40
180	11.87	119.27	87.27
181	14.30	133.57	97.57
182	17.22	150.78	110.78

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 452.35

183	17.55	168.33	124.33
184	14.38	182.72	134.72
185	20.32	203.03	151.03
186	18.55	221.58	165.58
187	18.63	240.22	180.22
188	24.10	264.32	200.32

RIV. GRANDE TRINITE PO

STATION DEPTH LATITUDE LONGITUDE START
76A 0.5 49.42 67.32 JUNE 1, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

153	7.70	7.70	3.70
154	8.37	16.07	8.07
155	9.03	25.10	13.10
156	8.62	33.72	17.72
157	9.45	43.17	23.17
158	10.03	53.20	29.20
159	9.20	62.40	34.40
160	8.53	70.93	38.93
161	7.95	78.88	42.88
162	10.03	88.92	48.92
163	12.78	101.70	57.70
164	12.62	114.32	66.32
165	13.62	127.93	75.93
166	13.53	141.47	85.47
167	11.62	153.08	93.08
168	11.12	164.20	100.20
169	13.05	177.25	109.25
170	15.38	192.63	120.63
171	15.55	208.18	132.18
172	16.25	224.43	144.43
173	15.73	240.17	156.17
174	15.30	255.47	167.47
175	13.78	269.25	177.25
176	14.62	283.87	187.87
177	14.95	298.82	198.82
178	13.20	312.02	208.02
179	12.20	324.22	216.22
180	11.58	335.79	223.79

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 359.78

RTV. GRANDE TRINITE PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
76B	0.5	49.42	67.32	JUNE 12, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
164	11.65	11.65	7.65
165	12.73	24.38	16.38
166	13.57	37.95	25.95
167	11.48	49.43	33.43
168	10.73	60.17	40.17
169	12.40	72.57	48.57
170	15.23	87.80	59.80
171	14.98	102.78	70.78
172	16.07	118.85	82.85
173	15.40	134.25	94.25
174	14.98	149.23	105.23
175	13.82	163.05	115.05
176	14.40	177.45	125.45
177	15.32	192.77	136.77
178	13.15	205.92	145.92
179	12.15	218.07	154.07
180	11.50	229.57	161.57

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 405.12

BAIE TRINITE PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
77	5.5	49.40	67.30	SEPT 3, 1984 20:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

247	14.40	14.40	10.40
248	13.90	28.30	20.30
249	13.88	42.18	30.18
250	9.65	51.83	35.83
251	10.10	61.93	41.93
252	9.33	71.32	47.32
253	12.75	84.07	56.07
254	9.75	93.82	61.82
255	5.10	98.92	62.92
256	4.70	103.62	63.62
257	6.63	110.25	66.25
258	7.92	118.17	70.17
259	5.10	123.27	71.27
260	8.97	132.23	76.23
261	11.32	143.55	83.55
262	3.17	146.72	83.55
263	0.98	147.70	83.55
264	0.90	148.60	83.55
265	2.23	150.83	83.55
266	2.33	153.17	83.55
267	7.30	160.47	86.85
268	6.20	166.67	89.72
269	4.20	170.87	90.25
270	5.25	176.12	91.83
271	2.00	178.12	91.83
272	0.98	179.10	91.83
273	0.90	180.00	91.83
274	1.45	181.45	91.83

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 194.41

275	2.17	183.62	91.83
276	3.00	186.62	91.83
277	4.00	190.62	91.83
278	4.00	194.62	91.83
279	2.67	197.28	91.83
280	2.75	200.03	91.83
281	5.10	205.13	92.93
282	1.97	207.10	92.93
283	1.87	208.97	92.93
284	1.88	210.85	92.93
285	1.50	212.35	92.93
286	4.37	216.72	95.02
287	5.42	222.13	97.45
288	8.35	230.48	101.80
289	8.35	238.83	106.15
290	6.55	245.38	109.12
291	3.92	249.30	109.12
292	2.42	251.72	109.12

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 121.01

RIV. PETITE TRINITE PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
78	0.5	49.53	67.30	JUNE 2, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
154	8.20	8.20	4.20	
155	7.65	15.85	7.85	
156	7.73	23.58	11.58	
157	8.87	32.45	16.45	
158	9.83	42.28	22.28	
159	9.47	51.75	27.75	
160	9.20	60.95	32.95	
161	8.62	69.57	37.57	
162	9.63	79.20	43.20	
163	12.50	91.70	51.70	
164	11.80	103.50	59.50	
165	13.73	117.23	69.23	
166	14.27	131.50	79.50	
167	12.77	144.27	88.27	
168	12.05	156.32	96.32	
169	13.47	169.78	105.78	
170	15.50	185.28	117.28	
171	15.67	200.95	128.95	
172	16.08	217.03	141.03	
173	15.92	232.95	152.95	
174	14.95	247.90	163.90	
175	14.58	262.48	174.48	
176	15.12	277.60	185.60	
177	15.40	293.00	197.00	
178	13.73	306.73	206.73	
179	12.95	319.68	215.68	
180	12.05	331.73	223.73	
181	13.13	344.87	232.87	
182	15.50	360.37	244.37	
ESTIMATED		DEG. DAYS (0) FOR JUNE/84 =	372.79	
183	16.67	377.03	257.03	
184	17.00	394.03	270.03	
185	18.60	412.63	284.63	
186	18.35	430.98	298.98	
187	18.33	449.32	313.32	
188	19.78	469.10	329.10	
189	20.33	489.43	345.43	
190	19.18	508.62	360.62	
191	19.27	527.88	375.88	
192	20.15	548.03	392.03	
193	21.20	559.23	409.23	
194	19.98	589.22	425.22	
195	17.43	606.65	438.65	
196	18.15	624.80	452.80	
197	18.25	643.05	467.05	
198	18.05	661.10	481.10	
199	17.68	678.78	494.78	
200	18.60	697.38	509.38	

RIV. PETITE TRINITE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
7R	0.5	49.53	67.30	JUNE 2, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

201	18.52	715.90	523.90
202	19.10	735.00	539.00
203	19.97	754.97	554.97
204	18.57	773.53	569.53
205	18.43	791.97	583.97
206	17.70	809.67	597.67
207	17.25	826.92	610.92
208	17.00	843.92	623.92
209	16.75	860.67	636.67
210	17.50	878.17	650.17
211	17.02	895.18	663.18
212	18.43	913.62	677.62
213	19.43	933.05	693.05

TOTAL DEG. DAYS (0) FOR JULY/84 = 572.68

214	19.18	952.23	708.23
215	19.53	971.77	723.77
216	19.35	991.12	739.12
217	19.28	1010.40	754.40
218	19.28	1029.68	769.68
219	19.63	" 1049.32	785.32
220	18.77	1068.08	800.08
221	17.95	1086.03	814.03
222	18.05	1104.08	828.08
223	17.70	1121.78	841.78
224	18.32	1140.10	856.10
225	18.68	1158.78	870.78
226	17.97	1176.75	884.75
227	18.15	1194.90	898.90
228	19.20	1214.10	914.10
229	19.18	1233.28	929.28
230	18.77	1252.05	944.05
231	17.97	1270.02	958.02
232	16.85	1286.87	970.87
233	15.92	1302.78	982.78
234	15.63	1318.42	994.42
235	17.18	1335.60	1007.60
236	17.87	1353.47	1021.47
237	18.03	1371.50	1035.50
238	17.95	1389.45	1049.45
239	18.30	1407.75	1063.75
240	18.48	1426.23	1078.23
241	18.77	1445.00	1093.00
242	19.28	1464.28	1108.28
243	19.70	1483.98	1123.98
244	19.62	1503.60	1139.60

TOTAL DEG. DAYS (0) FOR AUG/84 = 570.55

RIV. PETITE TRINITE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
7 ^a	0.5	49.53	67.30	JUNE 2, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
245	19.12	1522.72	1154.72	
246	17.02	1539.73	1167.73	
247	16.50	1556.23	1180.23	

RIV. GRAND CALUMET PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
79A	0.5	49.58	67.23	AUG 3, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

216		* NO DATA *	
217	12.27	12.27	8.27
218	13.38	25.65	17.65
219	14.55	40.20	28.20
220	15.15	55.35	39.35
221	14.98	70.33	50.33
222	13.63	83.97	59.97
223	13.87	97.83	69.83
224	15.38	113.22	81.22
225	15.67	128.88	92.88
226	15.32	144.20	104.20
227	16.17	160.37	116.37
228	16.43	176.80	128.80
229	16.68	193.48	141.48
230	16.48	209.97	153.97
231	15.67	225.63	165.63
232	15.08	240.72	176.72
233	14.73	255.45	187.45
234	14.90	270.35	198.35
235	15.65	286.00	210.00
236	14.90	300.90	220.90
237	15.42	316.32	232.32
238	15.52	331.83	243.83
239	15.07	346.90	254.90
240	12.33	359.23	263.23
241	10.83	370.07	270.07

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 458.88

RIV. GRAND CALUMET PO

STATION	DEPTH	LATITUDE	LONGITUDE	START
798	0.5	49.58	67.23	AUG 3, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DFG. DAY (0)	DFG. DAY (4)
------------	------------	--------------	--------------

216		* NO DATA *	
217	17.28	17.28	13.28
218	19.13	36.42	28.42
219	18.37	54.78	42.78
220	18.05	72.83	56.83
221	17.28	90.12	70.12
222	16.93	107.05	83.05
223	16.70	123.75	95.75
224	18.03	141.78	109.78
225	17.78	159.57	123.57
226	17.38	176.95	136.95
227	17.97	194.92	150.92
228	18.47	213.38	165.38
229	18.63	232.02	180.02
230	18.97	250.98	194.98
231	18.05	269.03	209.03
232	16.80	285.83	221.83
233	16.17	302.00	234.00
234	16.08	313.08	246.08
235	16.68	334.77	258.77
236	16.63	351.40	271.40
237	17.30	368.70	284.70
238	17.12	385.82	297.82
239	17.27	403.08	311.08
240	16.02	419.10	323.10
241	15.17	434.27	334.27

ESTIMATED DFG. DAYS (0) FOR AUG/84 = 538.49

RIV. GRAND CALUMET PQ

STATION DEPTH LATITUDE LONGITUDE START
79C 0.5 49.58 67.23 AUG 3, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

216	20.50	20.50	16.50
217	14.72	35.22	27.22
218	15.92	51.13	39.13
219	16.08	67.22	51.22
220	14.90	82.12	62.12
221	16.50	98.62	74.62
222	15.58	114.20	86.20
223	15.57	129.77	97.77
224	16.73	146.50	110.50
225	17.17	163.67	123.67
226	17.07	180.73	136.73
227	17.50	198.23	150.23
228	17.92	216.15	164.15
229	17.75	233.90	177.90
230	17.65	251.55	191.55
231	17.08	268.63	204.63
232	16.58	285.22	217.22
233	15.98	301.20	229.20
234	16.23	317.43	241.43
235	17.07	334.50	254.50
236	16.23	350.73	266.73
237	16.83	367.57	279.57
238	16.83	384.40	292.40
239	16.48	400.88	304.88
240	14.15	415.03	315.03
241	12.97	428.00	324.00

ESTIMATED DEG. DAYS (0) FOR AUG/84 = 510.31

PORT CARTIER PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
80	0.0	50.02	60.81	SEPT 12, 1984 12:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

256	8.30	8.30	4.30
257	7.97	16.27	8.27
258	7.05	23.32	11.32
259	7.30	30.62	14.62
260	6.88	37.50	17.50
261	5.47	42.97	18.97
262	4.13	47.10	19.57
263	3.97	51.07	19.88
264	3.88	54.95	20.20
265	2.30	57.25	20.20
266	5.80	63.05	22.00
267	6.42	69.47	24.82
268	2.68	72.35	24.95
269	6.32	78.67	27.27
270	9.87	88.53	33.13
271	7.67	96.20	36.80
272	5.47	101.67	39.00
273	1.30	102.97	39.00
274	1.30	104.27	39.00

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 164.63

275	1.30	105.57	39.00
276	1.97	107.53	39.00
277	2.13	109.67	39.00
278	0.97	110.63	39.00
279	0.47	111.10	39.00
280	0.63	111.73	39.00
281	1.30	113.03	39.00
282	1.30	114.33	39.00

MTINGAN PQ

STATION DEPTH LATITUDE LONGITUDE START
 #1A 15.0 0.00 99.00 JUNE 22, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
174	-0.50	0.00	0.00
175	-0.50	0.00	0.00
176	-0.50	0.00	0.00
177	-0.50	0.00	0.00
178	-0.33	0.00	0.00
179	0.13	0.13	0.00
180	0.82	0.95	0.00
181	1.40	2.35	0.00
182	1.75	4.10	0.00
183	1.80	5.90	0.00
184	1.47	7.37	0.00
185	1.47	8.83	0.00
186	2.05	10.88	0.00
187	3.73	14.62	0.05
188	4.18	18.80	0.23
189	3.97	22.77	0.33
190	4.03	26.80	0.47
191	3.53	30.33	0.47
192	3.37	33.70	0.48
193	3.28	36.98	0.50
194	3.13	40.12	0.50
195	3.13	43.25	0.50
196	2.85	46.10	0.50
197	2.30	48.40	0.50
198	2.07	50.47	0.50
199	1.40	51.87	0.50
200	1.40	53.27	0.50
201	1.40	54.67	0.50
202	1.07	55.73	0.50
203	1.40	57.13	0.50
204	1.07	58.20	0.50
205	0.82	59.02	0.50
206	0.90	59.92	0.50
207	0.65	60.57	0.50
208	0.40	60.97	0.50
209	0.40	61.37	0.50
210	0.40	61.77	0.50
211	0.40	62.17	0.50
212	0.40	62.57	0.50
213	0.40	62.97	0.50
TOTAL		DEG. DAYS (0) FOR JULY/84 = 58.87	
214	0.40	63.37	0.50
215	0.40	63.77	0.50
216	0.57	64.33	0.50
217	0.40	64.73	0.50
218	0.40	65.13	0.50
219	0.40	65.53	0.50
220	0.40	65.93	0.50

MINGAN PO ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
R1A	15.0	0.00	99.00	JUNE 22, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

221	0.40	66.33	0.50
222	0.40	66.73	0.50
223	0.40	67.13	0.50
224	0.48	67.62	0.50
225	0.90	68.52	0.50
226	0.98	69.50	0.50
227	1.40	70.90	0.50
228	1.40	72.30	0.50
229	1.40	73.70	0.50
230	1.40	75.10	0.50
231	1.40	76.50	0.50
232	1.40	77.90	0.50
233	1.40	79.30	0.50
234	1.53	80.83	0.50
235	3.43	84.27	0.52
236	4.87	89.13	1.43
237	6.60	95.73	4.03
238	7.90	103.63	7.93
239	7.90	111.53	11.83
240	7.65	119.18	15.48
241	6.90	126.08	18.38
242	6.57	132.65	20.95
243	6.08	138.73	23.03
244	6.00	144.73	25.03

TOTAL DEG. DAYS (0) FOR AUG/84 = 81.77

245	6.00	150.73	27.03
246	6.00	156.73	29.03
247	6.45	163.18	31.48
248	6.90	170.08	34.38
249	7.63	177.72	38.02
250	9.32	187.03	43.33
251	9.55	196.58	48.88
252	8.57	205.15	53.45
253	7.57	212.72	57.02
254	7.00	219.72	60.02
255	6.60	226.32	62.62
256	6.00	232.32	64.62
257	5.30	237.62	65.92
258	5.10	242.72	67.02
259	5.10	247.82	68.12
260	4.52	252.33	68.63
261	3.97	256.30	68.70
262	3.28	259.58	68.70
263	2.93	262.52	68.70
264	2.47	264.98	68.70
265	2.30	267.28	68.70
266	2.22	269.50	68.70
267	1.80	271.30	68.70

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 165.09

MINGAN PO

STATION R1R DEPTH 2.0 LATITUDE 50.28 LONGITUDE 63.93 START JUNE 22, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

174	3.40	3.40	0.00
175	3.73	7.13	0.15
176	3.40	10.53	0.15
177	3.82	14.35	0.30
178	4.23	18.58	0.57
179	3.98	22.57	0.72
180	4.15	26.72	0.93
181	5.07	31.78	2.00
182	6.17	37.95	4.17
183	5.97	43.92	6.13
184	5.80	49.72	7.93
185	5.42	55.13	9.35
186	5.63	60.77	10.98
187	7.08	67.85	14.07
188	8.45	76.30	18.52
189	9.10	85.40	23.62
190	9.27	94.67	28.83
191	9.18	103.85	34.07
192	9.60	113.45	39.67
193	9.35	122.80	45.02
194	8.60	131.40	49.62
195	8.00	139.40	53.62
196	7.33	146.73	56.95
197	6.50	153.23	59.45
198	5.95	159.18	61.40
199	5.15	164.33	62.55
200	4.92	169.25	63.48
201	5.02	174.27	64.50
202	5.10	179.37	65.60
203	4.40	183.77	66.00
204	4.42	188.18	66.48
205	4.07	192.25	66.63
206	4.23	196.48	66.93
207	3.48	199.97	66.93
208	3.65	203.62	67.08
209	3.57	207.18	67.23
210	3.23	210.42	67.23
211	3.15	213.57	67.23
212	3.07	216.63	67.23
213	2.90	219.53	67.23

TOTAL DEG. DAYS (0) FOR JULY/84 = 181.56

214	2.90	222.43	67.23
215	2.90	225.33	67.23
216	2.98	228.32	67.23
217	3.23	231.55	67.23
218	3.15	234.70	67.23
219	2.90	237.60	67.23
220	2.90	240.50	67.23

MINGAN PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
81B	2.0	50.28	63.93	JUNE 22, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

221	3.42	243.92	67.57
222	2.98	246.90	67.57
223	3.07	249.97	67.57
224	3.07	253.03	67.57
225	2.98	256.02	67.57
226	3.48	259.50	67.57
227	3.48	262.98	67.57
228	3.48	266.47	67.57
229	3.90	270.37	67.57
230	3.90	274.27	67.57
231	3.98	278.25	67.63
232	3.98	282.23	67.70
233	4.15	286.38	67.92
234	5.25	291.63	69.17
235	8.88	300.52	74.05
236	9.52	310.03	79.57
237	10.43	320.47	86.00
238	11.47	331.93	93.47
239	11.38	343.32	100.85
240	10.68	354.00	107.53
241	9.68	363.68	113.22
242	9.10	372.78	118.32
243	8.62	381.40	122.93
244	8.00	389.40	126.93

TOTAL DEG. DAYS (0) FOR AUG/84 = 169.87

245	8.17	397.57	131.10
246	8.50	406.07	135.60
247	8.98	415.05	140.58
248	10.10	425.15	146.68
249	10.77	435.92	153.45
250	12.08	448.00	161.53
251	12.78	460.78	170.32
252	12.28	473.07	178.60
253	12.03	485.10	186.63
254	11.10	496.20	193.73
255	10.27	506.47	200.00
256	9.10	515.57	205.10
257	8.27	523.83	209.37
258	8.00	531.83	213.37
259	7.58	539.42	216.95
260	7.08	546.50	220.03
261	7.08	553.58	223.12
262	5.17	559.75	225.28
263	6.00	565.75	227.28
264	6.00	571.75	229.28
265	5.50	577.25	230.78
266	4.82	582.07	231.60
267	4.15	586.22	231.80

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 256.72

HAVRE ST PIERRE PQ

STATION 82A DEPTH 40.0 LATITUDE 50.20 LONGITUDE 63.57 START JUNE 14, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
166	2.95	2.95	0.00
167	1.57	4.52	0.00
168	1.32	5.83	0.00
169	1.40	7.23	0.00
170	1.07	8.30	0.00
171	1.48	9.78	0.00
172	1.32	11.10	0.00
173	1.07	12.17	0.00
174	0.90	13.07	0.00
175	1.15	14.22	0.00
176	1.57	15.78	0.00
177	1.73	17.52	0.00
178	3.68	21.20	0.37
179	6.35	27.55	2.72
180	5.57	33.12	4.28
181	4.18	37.30	4.47
182	4.72	42.02	5.35

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 74.15

183	3.18	45.20	5.53
184	3.40	48.60	5.53
185	4.55	53.15	6.42
186	9.20	62.35	11.62
187	9.28	71.63	16.90
188	6.93	78.57	19.83
189	7.05	85.62	22.88
190	7.05	92.67	25.93
191	5.27	98.93	28.20
192	5.60	105.53	30.80
193	5.57	111.10	32.37
194	5.40	116.50	33.93
195	6.95	123.45	36.88
196	2.87	126.32	36.88
197	1.90	128.22	36.88
198	2.08	130.30	36.88
199	3.33	133.63	36.88
200	2.73	136.37	36.88
201	2.45	138.82	36.88
202	2.45	141.27	36.88
203	1.90	143.17	36.88
204	1.90	145.07	36.88
205	1.82	146.88	36.88
206	1.65	148.53	36.88
207	0.90	149.43	36.88
208	1.23	150.67	36.88
209	1.48	152.15	36.88
210	1.82	153.97	36.88
211	1.90	155.87	36.88
212	1.90	157.77	36.88

HAVRE ST PIERRE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
R2A	40.0	50.20	63.57	JUNE 14, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
213	1.90	159.67	36.88	
TOTAL		DEG. DAYS (0) FOR JULY/84 =	117.65	
214	1.90	161.57	36.88	
215	1.90	163.47	36.88	
216	2.50	165.97	36.88	
217	2.75	168.72	36.88	
218	2.27	170.98	36.88	
219	1.90	172.88	36.88	
220	2.08	174.97	36.88	
221	2.08	177.05	36.88	
222	2.08	179.13	36.88	
223	3.17	182.30	36.88	
224	3.50	185.80	36.88	
225	3.17	188.97	36.88	
226	3.17	192.13	36.88	
227	3.33	195.47	36.88	
228	3.50	198.97	36.88	
229	4.38	203.35	37.43	
230	4.63	207.98	38.07	
231	5.25	213.23	39.32	
232	6.02	219.25	41.33	
233	6.52	225.77	43.95	
234	7.98	233.75	47.83	
235	9.72	243.47	53.55	
236	7.73	251.20	57.28	
237	11.70	262.90	64.98	
238	11.57	274.47	72.55	
239	10.60	285.07	79.15	
240	8.42	293.48	83.57	
241	8.62	302.10	88.18	
242	8.00	310.10	92.18	
243	7.53	317.63	95.72	
244	9.13	326.77	100.85	
TOTAL		DEG. DAYS (0) FOR AUG/84 =	167.10	
245	10.07	336.83	106.92	
246	9.02	345.85	111.93	
247	10.75	356.60	118.68	
248	11.97	368.57	126.65	
249	13.12	381.68	135.77	
250	13.90	395.58	145.67	
251	11.28	406.87	152.95	
252	9.88	416.75	158.83	
253	10.42	427.17	165.25	
254	9.02	436.18	170.27	
255	8.08	444.27	174.35	
256	6.02	450.28	176.37	

HAVRE ST PIERRE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
82A	40.0	50.20	63.57	JUNE 14, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

257	6.62	456.90	178.98
258	8.43	465.33	183.42
259	4.70	470.03	184.12
260	4.00	474.03	184.12
261	3.92	477.95	184.12
262	3.58	481.53	184.12
263	3.33	484.87	184.12
264	3.17	488.03	184.12
265	3.33	491.37	184.12
266	2.30	493.67	184.12
267	1.90	495.57	184.12

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 220.17

HAVRE ST PIERRE PO

STATION	DEPTH	LATITUDE	LONGITUDE	START
82B	12.0	50.20	63.57	JUNE 14, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

166	1.20	1.20	0.00
167	1.20	2.40	0.00
168	1.20	3.60	0.00
169	1.20	4.80	0.00
170	1.20	6.00	0.00
171	1.20	7.20	0.00
172	1.20	8.40	0.00
173	1.20	9.60	0.00
174	1.20	10.80	0.00
175	1.20	12.00	0.00
176	1.20	13.20	0.00
177	1.20	14.40	0.00
178	1.53	15.93	0.00
179	1.95	17.88	0.00
180	2.20	20.08	0.00
181	2.20	22.28	0.00
182	2.20	24.48	0.00

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 43.21

183	2.20	26.68	0.00
184	2.20	28.88	0.00
185	2.20	31.08	0.00
186	2.70	33.78	0.00
187	2.53	36.32	0.00
188	2.20	38.52	0.00
189	2.20	40.72	0.00
190	2.20	42.92	0.00
191	2.20	45.12	0.00
192	2.20	47.32	0.00
193	2.20	49.52	0.00
194	1.95	51.47	0.00
195	2.20	53.67	0.00
196	1.95	55.62	0.00
197	1.70	57.32	0.00
198	1.70	59.02	0.00
199	1.95	60.97	0.00
200	2.03	63.00	0.00
201	1.70	64.70	0.00
202	1.70	66.40	0.00
203	1.70	68.10	0.00
204	1.70	69.80	0.00
205	1.62	71.42	0.00
206	1.20	72.62	0.00
207	1.20	73.82	0.00
208	1.20	75.02	0.00
209	1.28	76.30	0.00
210	1.95	78.25	0.00
211	2.20	80.45	0.00
212	2.20	82.65	0.00

HAVRE ST PIERRE PQ ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
82R	12.0	50.20	63.57	JUNE 14, 1984 15:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
213	2.20	84.85	0.00
TOTAL	DEG. DAYS (0) FOR JULY/84 =	60.37	

214	2.20	87.05	0.00
215	2.20	89.25	0.00
216	2.45	91.70	0.00
217	2.37	94.07	0.00
218	2.20	96.27	0.00
219	1.78	98.05	0.00
220	1.70	99.75	0.00
221	1.70	101.45	0.00
222	2.03	103.48	0.00
223	2.20	105.68	0.00
224	2.28	107.97	0.00
225	2.53	110.50	0.00
226	3.20	113.70	0.00
227	3.20	116.90	0.00
228	3.37	120.27	0.03
229	3.53	123.80	0.07
230	3.70	127.50	0.07
231	3.53	131.03	0.10
232	3.20	134.23	0.10
233	3.20	137.43	0.10
234	3.70	141.13	0.17
235	4.37	145.50	0.53
236	4.95	150.45	1.48
237	5.87	156.32	3.35
238	7.12	163.43	6.47
239	6.70	170.13	9.17
240	6.87	177.00	12.03
241	7.12	184.12	15.15
242	6.12	190.23	17.27
243	5.70	195.93	18.97
244	5.62	201.55	20.77

TOTAL DEG. DAYS (0) FOR AUG/84 = 116.70

245	3.20	204.75	20.77
-----	------	--------	-------

ANTICOSTI PQ

STATION	DEPTH	LATITUDE	LONGITUDE	START
83	38.0	49.70	61.75	MAY 30, 1984 24:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

151		* NO DATA *	
152	-2.30	0.00	0.00
153	-2.30	0.00	0.00
154	-2.30	0.00	0.00
155	-2.30	0.00	0.00
156	-2.30	0.00	0.00
157	-2.30	0.00	0.00
158	-2.20	0.00	0.00
159	-1.70	0.00	0.00
160	-1.70	0.00	0.00
161	-1.70	0.00	0.00
162	-1.70	0.00	0.00
163	-1.70	0.00	0.00

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 0.00

BELLBURNS FELD

STATION	DEPTH	LATITUDE	LONGITUDE	START
85A	12.0	50.20	57.53	MAR 21, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
81	-1.30	0.00	0.00
82	-1.30	0.00	0.00
83	-1.30	0.00	0.00
84	-1.13	0.00	0.00
85	-0.97	0.00	0.00
86	-1.30	0.00	0.00
87	-1.30	0.00	0.00
88	-0.87	0.05	0.00
89	0.80	0.85	0.00
90	1.30	2.15	0.00
91	2.63	4.78	0.00

ESTIMATED DEG. DAYS (0) FOR MAR/84 = 13.48

92	2.18	6.97	0.00
93	0.00	7.20	0.00
94	-0.55	7.20	0.00
95	-0.80	7.20	0.00
96	-1.13	7.20	0.00
97	-0.88	7.20	0.00
98	-0.80	7.20	0.00
99	-0.80	7.20	0.00
100	-0.63	7.20	0.00
101	0.97	8.17	0.00
102	1.72	9.88	0.00
103	2.30	12.18	0.00
104	2.02	14.20	0.00
105	0.80	15.00	0.00
106	0.80	15.80	0.00
107	0.80	16.60	0.00
108	0.80	17.40	0.00
109	0.80	18.20	0.00
110	0.80	19.00	0.00
111	0.80	19.80	0.00
112	0.72	20.52	0.00
113	-0.30	20.52	0.00
114	-0.30	20.52	0.00
115	-0.30	20.52	0.00
116	0.00	20.67	0.00
117	0.30	20.97	0.00
118	0.30	21.27	0.00
119	0.30	21.57	0.00
120	0.10	21.77	0.00
121	0.30	22.07	0.00

TOTAL DEG. DAYS (0) FOR APR/84 = 17.28

122	0.55	22.62	0.00
123	0.88	23.50	0.00
124	2.28	25.78	0.00

BELL BURNS NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
R5A	12.0	50.20	57.53	MAR 21, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

125	3.40	29.18	0.00
126	2.82	32.00	0.00
127	0.45	32.50	0.00
128	0.10	32.70	0.00
129	0.30	33.00	0.00
130	0.72	33.72	0.00
131	1.30	35.02	0.00
132	1.55	36.57	0.00
133	1.80	38.37	0.00
134	2.35	40.72	0.00
135	3.15	43.87	0.00
136	3.40	47.27	0.00
137	3.40	50.67	0.00
138	3.40	54.07	0.00
139	3.23	57.30	0.00
140	3.32	60.62	0.00
141	4.10	64.72	0.17
142	4.50	69.22	0.67
143	3.93	73.15	0.83
144	3.82	76.97	0.83
145	4.10	81.07	1.25
146	5.42	86.48	2.67
147	5.50	91.98	4.17
148	6.00	97.98	6.17
149	5.50	103.48	7.67
150	5.17	108.65	8.83
151	5.42	114.07	10.25
152	5.25	119.32	11.50

TOTAL DEG. DAYS (0) FOR MAY/84 = 97.25

153	6.00	125.32	13.50
154	5.75	131.07	15.25
155	4.73	135.80	16.00
156	1.15	136.95	16.00
157	0.80	137.75	16.00
158	0.80	138.55	16.00
159	0.80	139.35	16.00
160	1.13	140.48	16.00
161	1.82	142.30	16.00
162	2.90	145.20	16.00
163	4.20	149.40	16.25
164	4.53	153.93	16.83
165	6.12	160.05	18.95
166	5.92	165.97	20.87
167	5.08	171.05	21.95
168	3.42	174.47	22.03
169	5.07	179.53	23.20
170	5.75	185.28	24.95
171	6.20	191.48	27.15

BELLBURNS NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
95A	12.0	50.20	57.53	MAR 21, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

172	6.77	198.25	29.92
173	7.10	205.35	33.02
174	6.60	211.95	35.52
175	5.67	217.62	37.28
176	5.25	222.87	38.53
177	6.57	229.43	41.10
178	7.52	236.95	44.62
179	8.03	244.98	48.65
180	7.77	252.75	52.42

ESTIMATED DEG. DAYS (0) FOR JUNE/84 = 142.96

BELLBURNS NFLO

STATION DEPTH LATITUDE LONGITUDE START
 R5R 12.0 50.20 57.53 MAR 21, 1934 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

81	1.40	1.40	0.00
82	0.98	2.38	0.00
83	0.90	3.28	0.00
84	0.90	4.18	0.00
85	0.40	4.58	0.00
86	0.40	4.98	0.00
87	0.40	5.38	0.00
88	0.32	5.73	0.00
89	0.90	6.63	0.00
90	1.40	8.03	0.00
91	2.23	10.27	0.00

ESTIMATED DEG. DAYS (0) FOR MAR/84 = 28.93

92	1.90	12.17	0.00
93	0.23	12.43	0.00
94	0.07	12.57	0.00
95	-0.10	12.57	0.00
96	-0.10	12.57	0.00
97	-0.10	12.57	0.00
98	-0.10	12.57	0.00
99	-0.10	12.57	0.00
100	-0.02	12.63	0.00
101	1.07	13.70	0.00
102	1.57	15.27	0.00
103	1.90	17.17	0.00
104	1.48	18.65	0.00
105	0.90	19.55	0.00
106	0.90	20.45	0.00
107	0.90	21.35	0.00
108	0.90	22.25	0.00
109	0.90	23.15	0.00
110	0.90	24.05	0.00
111	0.90	24.95	0.00
112	0.65	25.60	0.00
113	0.40	26.00	0.00
114	0.15	26.20	0.00
115	0.07	26.33	0.00
116	0.40	26.73	0.00
117	0.40	27.13	0.00
118	0.23	27.40	0.00
119	0.15	27.60	0.00
120	-0.10	27.60	0.00
121	0.32	27.93	0.00

TOTAL DEG. DAYS (0) FOR APR/84 = 17.67

122	0.57	28.50	0.00
123	0.48	28.98	0.00
124	2.23	31.22	0.00

BELLBURNS NFLD ... CONTINUED

STATION 258 DEPTH 12.0 LATITUDE 50.20 LONGITUDE 57.53 START MAR 21, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

125	2.90	34.12	0.00
126	2.40	36.52	0.00
127	0.73	37.25	0.00
128	0.40	37.65	0.00
129	0.40	38.05	0.00
130	0.82	38.87	0.00
131	0.90	39.77	0.00
132	1.23	41.00	0.00
133	1.40	42.40	0.00
134	2.07	44.47	0.00
135	2.57	47.03	0.00
136	2.90	49.93	0.00
137	2.90	52.83	0.00
138	2.90	55.73	0.00
139	2.90	58.63	0.00
140	3.07	61.70	0.00
141	3.65	65.35	0.00
142	3.90	69.25	0.00
143	3.65	72.90	0.00
144	3.40	76.30	0.00
145	3.73	80.03	0.22
146	5.32	85.35	1.53
147	5.23	90.58	2.77
148	5.82	96.40	4.58
149	5.40	101.80	5.98
150	4.98	106.78	6.97
151	5.40	112.18	8.37
152	4.98	117.17	9.35

TOTAL DEG. DAYS (0) FOR MAY/84 = 89.23

153	5.90	123.07	11.25
154	5.48	128.55	12.73
155	4.65	133.20	13.40
156	1.40	134.60	13.40
157	0.90	135.50	13.40
158	0.90	136.40	13.40
159	0.90	137.30	13.40
160	1.15	138.45	13.40
161	1.73	140.18	13.40
162	2.57	142.75	13.40
163	3.98	146.73	13.47
164	4.32	151.05	13.83
165	5.90	156.95	15.73
166	5.90	162.85	17.63
167	4.98	167.83	18.62
168	3.48	171.32	18.68
169	5.32	176.63	20.00
170	5.40	182.03	21.40
171	5.98	188.02	23.38

BELLBURNS NFLO

STATION 850 DEPTH 11.0 LATITUDE 50.20 LONGITUDE 57.53 START JUNE 28, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

180	9.20	9.20	5.20
181	9.12	18.32	10.32
182	9.12	27.43	15.43
183	9.20	36.63	20.63
184	8.25	44.88	24.88
185	7.92	52.80	28.80
186	8.10	60.90	32.90
187	9.70	70.60	38.60
188	9.78	80.38	44.38
189	9.70	90.08	50.08
190	10.30	100.38	56.38
191	10.80	111.18	63.18
192	10.97	122.15	70.15
193	11.30	133.45	77.45
194	11.30	144.75	84.75
195	11.55	156.30	92.30
196	12.30	168.60	100.60
197	12.30	180.90	108.90
198	12.30	193.20	117.20
199	12.30	205.50	125.50
200	13.22	218.72	134.72
201	13.40	232.12	144.12
202	13.40	245.52	153.52
203	13.40	258.92	162.92
204	13.40	272.32	172.32
205	13.40	285.72	181.72
206	14.23	299.95	191.95
207	14.40	314.35	202.35
208	14.40	328.75	212.75
209	14.40	343.15	223.15
210	14.32	357.47	233.47
211	13.90	371.37	243.37
212	14.48	385.85	253.85
213	14.90	400.75	264.75

TOTAL DEG. DAYS (0) FOR JULY/84 = 373.32

214	14.90	415.65	275.65
215	14.90	430.55	286.55
216	15.40	445.95	297.95
217	15.40	461.35	309.35
218	15.40	476.75	320.75
219	15.40	492.15	332.15
220	15.40	507.55	343.55
221	16.15	523.70	355.70
222	16.50	540.20	368.20
223	16.50	556.70	380.70
224	16.42	573.12	393.12
225	16.08	589.20	405.20
226	16.50	605.70	417.70

BELI BURNS NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
95C	11.0	50.20	57.53	JUNE 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

227	16.50	622.20	430.20
228	16.50	638.70	442.70
229	17.33	656.03	456.03
230	17.50	673.53	469.53
231	17.50	691.03	483.03
232	17.50	708.53	496.53
233	17.33	725.87	509.87
234	13.62	739.48	519.48
235	6.05	745.53	521.53
236	12.18	757.72	529.72
237	13.98	771.70	539.70
238	11.98	783.68	547.68
239	12.65	796.33	556.33
240	15.15	811.48	567.48
241	15.40	826.88	578.88
242	14.82	841.70	589.70
243	15.15	856.85	600.85
244	15.40	872.25	612.25

TOTAL DEG. DAYS (0) FOR AUG/84 = 471.50

245	15.40	887.65	623.65
246	15.32	902.97	634.97
247	14.15	917.12	645.12
248	13.12	930.23	654.23
249	13.38	943.62	663.62
250	14.40	958.02	674.02
251	14.57	972.58	684.58
252	14.98	987.57	695.57
253	15.07	1002.63	706.63
254	14.90	1017.53	717.53
255	14.90	1032.43	728.43
256	14.73	1047.17	739.17
257	13.10	1060.27	748.27
258	13.22	1073.48	757.48
259	13.40	1086.88	766.88
260	12.93	1099.82	775.82
261	12.80	1112.62	784.62
262	12.80	1125.42	793.42
263	12.80	1138.22	802.22
264	12.80	1151.02	811.02
265	12.80	1163.82	819.82
266	12.63	1176.45	828.45
267	12.30	1188.75	836.75
268	12.30	1201.05	845.05
269	12.30	1213.35	853.35
270	12.30	1225.65	861.65
271	12.30	1237.95	869.95

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 406.33

BELL BURNS NFLD

STATION	DEPTH	LATITUDE	LONGITUDE	START
850	12.0	50.20	57.53	JUNE 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

180	10.30	10.30	6.30
181	9.63	19.93	11.93
182	9.72	29.65	17.65
183	9.80	39.45	23.45
184	9.27	48.72	28.72
185	8.83	57.55	33.55
186	9.02	66.57	38.57
187	10.53	77.10	45.10
188	10.72	87.82	51.82
189	10.30	98.12	58.12
190	10.88	109.00	65.00
191	11.30	120.30	72.30
192	11.30	131.60	79.60
193	11.60	143.20	87.20
194	11.70	154.90	94.90
195	11.85	166.75	102.75
196	12.40	179.15	111.15
197	12.48	191.63	119.63
198	12.90	204.53	128.53
199	13.23	217.77	137.77
200	13.48	231.25	147.25
201	13.90	245.15	157.15
202	13.90	259.05	167.05
203	14.40	273.45	177.45
204	14.50	287.95	187.95
205	14.50	302.45	198.45
206	14.50	316.95	208.95
207	14.50	331.45	219.45
208	14.58	346.03	230.03
209	15.00	361.03	241.03
210	14.83	375.87	251.87
211	14.50	390.37	262.37
212	15.25	405.62	273.62
213	15.50	421.12	285.12

TOTAL DEG. DAYS (0) FOR JULY/84 = 391.47

214	15.50	436.62	296.62
215	15.50	452.12	308.12
216	16.00	468.12	320.12
217	16.00	484.12	332.12
218	16.00	500.12	344.12
219	16.00	516.12	356.12
220	15.92	532.03	368.03
221	16.50	548.53	380.53
222	16.50	565.03	393.03
223	16.60	581.63	405.63
224	16.90	598.53	418.53
225	16.60	615.13	431.13
226	17.18	632.32	444.32

BELLBURNS WFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
RFD	12.0	50.20	57.53	JUNE 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

227	17.60	649.92	457.92
228	17.60	667.52	471.52
229	17.93	685.45	485.45
230	18.60	704.05	500.05
231	18.43	722.48	514.48
232	18.10	740.58	528.58
233	18.02	758.60	542.60
234	15.65	774.25	554.25
235	7.82	782.07	558.07
236	12.92	794.98	566.98
237	14.75	809.73	577.73
238	14.03	823.77	587.77
239	14.03	837.80	597.80
240	15.50	853.30	609.30
241	15.50	868.80	620.80
242	15.50	884.30	632.30
243	15.58	899.88	643.88
244	16.00	915.88	655.88

TOTAL	DEG. DAYS (0) FOR AUG/84 =	494.77
-------	----------------------------	--------

245	16.08	931.97	667.97
246	16.25	948.22	680.22
247	15.17	963.38	691.38
248	14.73	978.12	702.12
249	14.73	992.85	712.85
250	15.25	1008.10	724.10
251	15.50	1023.60	735.60
252	15.50	1039.10	747.10
253	15.50	1054.60	758.60
254	15.50	1070.10	770.10
255	15.50	1085.60	781.60
256	15.50	1101.10	793.10
257	14.63	1115.73	803.73
258	13.75	1129.48	813.48
259	14.50	1143.98	823.98
260	14.32	1158.30	834.30
261	13.40	1171.70	843.70
262	13.40	1185.10	853.10
263	13.40	1198.50	862.50
264	13.40	1211.90	871.90
265	13.40	1225.30	881.30
266	13.40	1238.70	890.70
267	13.40	1252.10	900.10
268	13.07	1265.17	909.17
269	12.90	1278.07	918.07
270	12.90	1290.97	926.97
271	12.90	1303.87	935.87
272	12.23	1316.10	944.10
273	11.60	1327.70	951.70

BELLBURNS NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
850	12.0	50.20	57.53	JUNE 28, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

274	11.30	1339.00	959.00
-----	-------	---------	--------

TOTAL DEG. DAYS (0) FOR SEPT/84 = 423.12

275	11.30	1350.30	966.30
276	11.30	1361.60	973.60
277	10.80	1372.40	980.40
278	10.80	1383.20	987.20
279	10.05	1393.25	993.25

BONNE BAY NFLD

STATION	DEPTH	LATITUDE	LONGITUDE	START
86	21.0	49.50	57.89	APR 26, 1984 16:00 GMT
DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)	
117	0.90	0.90	0.00	
118	-0.02	0.97	0.00	
119	0.40	1.37	0.00	
120	0.40	1.77	0.00	
121	0.40	2.17	0.00	
122	0.40	2.57	0.00	
123	0.48	3.05	0.00	
124	1.57	4.62	0.00	
125	2.40	7.02	0.00	
126	3.73	7.75	0.00	
127	0.40	8.15	0.00	
128	0.40	8.55	0.00	
129	0.40	8.95	0.00	
130	0.40	9.35	0.00	
131	0.57	9.92	0.00	
132	1.40	11.32	0.00	
133	1.40	12.72	0.00	
134	1.48	14.20	0.00	
135	2.23	16.43	0.00	
136	2.65	19.08	0.00	
137	3.40	22.48	0.00	
138	3.40	25.88	0.00	
139	2.23	28.12	0.00	
140	0.82	28.93	0.00	
141	3.40	32.33	0.00	
142	3.40	35.73	0.00	
143	2.73	38.47	0.00	
144	2.40	40.87	0.00	
145	2.90	43.77	0.00	
146	3.73	47.50	0.13	
147	3.73	51.23	0.13	
148	4.40	55.63	0.75	
149	5.32	60.95	2.07	
150	4.65	65.60	2.72	
151	4.48	70.08	3.20	
152	4.57	74.65	3.77	
TOTAL		DEG. DAYS (0) FOR MAY/84 =	72.48	
153	6.32	80.97	6.08	
154	5.82	86.78	7.90	
155	5.07	91.85	8.97	
156	4.65	96.50	9.72	
157	2.32	98.82	9.72	
158	2.07	100.88	9.72	
159	2.48	103.37	9.72	
160"	2.57	105.93	9.72	
161	2.23	108.17	9.72	
162	3.82	111.98	9.92	
163	3.57	115.55	9.98	

RONNE BAY NFLO ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
86	21.0	49.50	57.89	APR 26. 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

164	3.23	118.78	10.05
165	5.15	123.93	11.23
166	5.57	129.50	12.80
167	3.65	133.15	12.95
168	3.07	136.22	12.95
169	3.32	139.53	13.13
170	6.90	146.43	16.08
171	6.57	153.00	18.65
172	6.40	159.40	21.05
173	6.40	165.80	23.45
174	6.15	171.95	25.60
175	5.90	177.85	27.50
176	5.90	183.75	29.40
177	5.65	189.40	31.05
178	5.40	194.80	32.45
179	5.32	200.12	33.77
180	5.32	205.43	35.08
181	7.65	213.08	38.73
182	6.90	219.98	41.63

TOTAL DEG. DAYS (0) FOR JUNE/84 = 145.33

183	6.40	226.38	44.03
184	5.90	233.28	46.93
185	5.65	238.93	48.58
186	5.57	244.50	50.15
187	8.73	253.23	54.88
188	9.40	262.63	60.28
189	8.73	271.37	65.02
190	9.40	280.77	70.42
191	10.40	291.17	76.82
192	10.57	301.73	83.38
193	11.15	312.88	90.53
194	9.82	322.70	96.35
195	9.82	332.52	102.17
196	11.90	344.42	110.07
197	11.73	356.15	117.80
198	11.40	367.55	125.20
199	10.57	378.12	131.77
200	12.15	390.27	139.92
201	12.65	402.92	148.57
202	12.40	415.32	156.97
203	12.40	427.72	165.37
204	12.90	440.62	174.27
205	13.40	454.02	183.67
206	12.48	466.50	192.15
207	13.23	479.73	201.38
208	13.40	493.13	210.78
209	13.40	506.53	220.18
210	13.40	519.93	229.58

RONNE BAY NFLO ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
86	21.0	49.50	57.89	APR 26, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

211	12.32	532.25	237.90
212	12.73	544.98	246.63
213	14.40	559.38	257.03

TOTAL DEG. DAYS (0) FOR JULY/84 = 339.40

214	14.40	573.78	267.43
215	14.40	588.18	277.83
216	13.98	602.17	287.32
217	14.82	616.98	298.63
218	15.40	632.38	310.03
219	15.40	647.78	321.43
220	13.23	661.02	330.67
221	14.57	675.58	341.23
222	15.40	690.98	352.63
223	12.23	703.22	360.87
224	16.07	719.28	372.93
225	13.98	733.27	382.92
226	12.57	745.83	391.48
227	14.65	760.48	402.13
228	15.40	775.88	413.53
229	11.57	787.45	421.10
230	15.32	802.77	432.42
231	15.57	818.33	443.98
232	12.57	830.90	452.55
233	14.40	845.30	462.95
234	10.15	855.45	469.10
235	8.23	863.68	473.33
236	14.15	877.83	483.48
237	8.73	886.57	488.22
238	6.90	893.47	491.12
239	6.32	899.78	493.45
240	14.40	914.18	503.85
241	14.90	929.08	514.75
242	15.23	944.32	525.98
243	14.73	959.05	536.72
244	14.90	973.95	547.62

TOTAL DEG. DAYS (0) FOR AUG/84 = 414.57

245	13.48	987.43	557.10
246	14.15	1001.58	567.25
247	10.82	1012.40	574.07
248	8.32	1020.72	578.38
249	10.48	1031.20	584.87
250	8.40	1039.60	589.27
251	11.90	1051.50	597.17
252	7.07	1058.57	600.23
253	10.48	1069.05	606.72
254	14.40	1083.45	617.12

BONNE BAY NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
86	21.0	49.50	57.89	APR 26, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

255	14.40	1097.85	627.52
256	14.40	1112.25	637.92
257	14.07	1126.32	647.98
258	12.32	1138.63	656.30
259	13.82	1152.45	666.12
260	13.90	1166.35	676.02
261	9.32	1175.67	681.33
262	13.23	1188.90	690.57
263	13.40	1202.30	699.97
264	13.15	1215.45	709.12
265	12.90	1228.35	718.02
266	12.90	1241.25	726.92
267	12.82	1254.07	735.73
268	12.40	1266.47	744.13
269	12.07	1278.53	752.20
270	11.32	1289.85	759.52
271	11.90	1301.75	767.42
272	11.57	1313.32	774.98
273	11.40	1324.72	782.38
274	11.32	1336.03	789.70

TOTAL DEG. DAYS (0) FOR SEPT/84 = 362.08

275	10.90	1346.93	796.60
276	10.90	1357.83	803.50
277	9.73	1367.57	809.23
278	9.23	1376.80	814.47
279	9.90	1386.70	820.37
280	9.90	1396.60	826.27
281	9.48	1406.08	831.75
282	8.90	1414.98	836.65
283	8.90	1423.88	841.55
284	8.07	1431.95	845.62
285	7.65	1439.60	849.27
286	8.40	1448.00	853.67
287	6.73	1454.73	856.40
288	6.57	1461.30	858.97
289	7.40	1468.70	862.37
290	5.98	1474.68	864.35
291	4.73	1479.42	865.08
292	4.40	1483.82	865.48
293	5.82	1489.63	867.30
294	5.15	1494.78	868.45

ESTIMATED DEG. DAYS (0) FOR OCT/84 = 246.06

PORT AU PORT BAY NFLD

STATION	DEPTH	LATITUDE	LONGITUDE	START
87A	11.0	48.57	58.75	FEB 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
44	-1.70	0.00	0.00
45	-1.70	0.00	0.00
46	-1.70	0.00	0.00
47	-1.37	0.00	0.00
48	-1.20	0.00	0.00
49	-1.20	0.00	0.00
50	-1.20	0.00	0.00
51	-1.20	0.00	0.00
52	-1.20	0.00	0.00
53	-1.20	0.00	0.00
54	-1.45	0.00	0.00
55	-0.78	0.00	0.00
56	-0.70	0.00	0.00
57	-0.70	0.00	0.00
58	-0.45	0.00	0.00
59	-0.70	0.00	0.00
60	-0.70	0.00	0.00

ESTIMATED DEG. DAYS (0) FOR FEB/84 = 0.00

61	-0.70	0.00	0.00
62	-0.70	0.00	0.00
63	-0.28	0.00	0.00
64	-0.20	0.00	0.00
65	-0.20	0.00	0.00
66	-0.20	0.00	0.00
67	-0.12	0.05	0.00
68	-0.20	0.05	0.00
69	-0.20	0.05	0.00
70	0.22	0.30	0.00
71	0.30	0.60	0.00
72	0.30	0.90	0.00
73	0.63	1.53	0.00
74	0.72	2.25	0.00
75	0.30	2.55	0.00
76	0.30	2.85	0.00
77	0.30	3.15	0.00
78	0.63	3.78	0.00
79	0.80	4.58	0.00
80	1.13	5.72	0.00
81	1.80	7.52	0.00
82	1.80	9.32	0.00
83	1.72	11.03	0.00
84	1.30	12.33	0.00
85	1.80	14.13	0.00
86	2.47	16.60	0.00
87	3.05	19.65	0.00
88	2.63	22.28	0.00
89	2.30	24.58	0.00
90	1.55	26.13	0.00

PORT AU PORT BAY NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
87A	11.0	48.57	58.75	FEB 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

01	1.97	28.10	0.00
----	------	-------	------

TOTAL DEG. DAYS (0) FOR MAR/84 = 28.10

92	3.22	31.32	0.00
93	3.38	34.70	0.00
94	2.13	36.83	0.00
95	3.63	40.47	0.05
96	3.30	43.77	0.05
97	3.72	47.48	0.05
98	2.55	50.03	0.05
99	2.38	52.42	0.05
100	2.80	55.22	0.05
101	2.80	58.02	0.05
102	2.80	60.82	0.05
103	2.80	63.62	0.05
104	3.30	66.92	0.05
105	3.63	70.55	0.10
106	4.38	74.93	0.48
107	4.47	79.40	0.95
108	3.97	83.37	1.05
109	4.47	87.83	1.52
110	4.72	92.55	2.23
111	5.05	98.60	4.28
112	4.05	102.65	4.47
113	3.88	106.53	4.52
114	6.38	112.92	6.90
115	4.88	117.80	7.73
116	5.22	123.02	9.00
117	6.05	129.07	11.05
118	7.22	136.28	14.27
119	6.05	142.33	16.32
120	5.72	148.05	18.03
121	5.30	153.35	19.33

TOTAL DEG. DAYS (0) FOR APR/84 = 125.25

122	6.13	159.48	21.47
123	7.55	167.03	25.02
124	6.30	173.33	27.32
125	6.47	179.80	29.78
126	7.13	186.93	32.92
127	7.13	194.07	36.05
128	6.63	200.70	38.68
129	6.30	207.00	40.98
130	7.38	214.38	44.37
131	6.63	221.02	47.00
132	6.38	227.40	49.38
133	6.30	233.70	51.58
134	6.88	240.58	54.57

PORT AU PORT BAY NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
87A	11.0	48.57	58.75	FEB 13, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
135	8.72	249.30	59.28
136	8.80	258.10	64.08
137	6.05	264.15	66.13
138	5.63	269.78	67.77
139	5.80	275.58	69.57
140	6.97	282.55	72.53
141	7.30	289.85	75.83
142	8.47	298.32	80.30
143	8.38	306.70	84.68
144	9.13	315.83	89.82
145	8.13	323.97	93.95

ESTIMATED DFG. DAYS (0) FOR MAY/84 = 220.38

PORT AU PORT NELD

STATION 872 DEPTH 11.0 LATITUDE 48.57 LONGITUDE 58.73 START JUNE 26, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

178	8.40	8.40	4.40
179	7.65	16.05	8.05
180	8.82	24.87	12.87
181	8.40	33.27	17.27
182	8.40	41.67	21.67
183	8.82	50.48	26.48
184	8.40	58.88	30.88
185	10.57	69.45	37.45
186	8.28	77.73	41.73
187	8.40	86.13	46.13
188	8.90	95.03	51.03
189	9.32	104.35	56.35
190	9.32	113.67	61.67
191	8.90	122.57	66.57
192	9.73	132.30	72.30
193	10.48	142.78	78.78
194	11.07	153.85	85.85
195	10.40	164.25	92.25
196	11.65	175.90	99.90
197	11.58	187.48	107.48
198	13.30	200.78	116.78
199	10.73	211.52	123.52
200	11.57	223.08	131.08
201	11.48	234.57	138.57
202	11.73	246.30	146.30
203	12.08	258.38	154.38
204	12.87	271.25	163.25
205	14.33	285.58	173.58
206	13.15	298.73	182.73
207	13.82	312.55	192.55
208	14.33	326.88	202.88
209	14.50	341.38	213.38
210	14.50	355.88	223.88
211	14.92	370.80	234.80
212	16.00	386.80	246.80
213	15.17	401.97	257.97

TOTAL DEG. DAYS (0) FOR JULY/84 = 360.30

214	13.92	415.88	267.88
215	14.67	430.55	278.55
216	15.50	446.05	290.05
217	15.33	461.38	301.38
218	15.33	476.72	312.72
219	15.42	492.13	324.13
220	15.92	508.05	336.05
221	15.17	523.22	347.22
222	16.08	539.30	359.30
223	16.33	555.63	371.63
224	14.83	570.47	382.47

PORT AJ PORT NELD ... CONTINUED

STATION DEPTH LATITUDE LONGITUDE START
 87R 11.0 48.57 58.73 JUNE 26, 1984 16:00 GMT

DAY NUMBER MEAN TEMP. DEG. DAY (0) DEG. DAY (4)

225	15.83	586.30	394.30
226	16.50	602.80	406.80
227	17.25	620.05	420.05
228	17.60	637.65	433.65
229	16.72	654.37	446.37
230	14.13	668.50	456.50
231	13.92	682.42	466.42
232	18.10	700.52	480.52
233	18.60	719.12	495.12
234	18.60	737.72	509.72
235	18.60	756.32	524.32
236	18.35	774.67	538.67
237	17.60	792.27	552.27
238	17.60	809.87	565.87
239	16.22	826.08	578.08
240	10.90	836.98	584.98
241	10.65	847.63	591.63
242	12.07	859.70	599.70
243	13.50	873.20	609.20
244	14.33	887.53	619.53

TOTAL DEG. DAYS (0) FOR AUG/84 = 485.57

245	14.50	902.03	630.03
246	15.17	917.20	641.20
247	15.75	932.95	652.95
248	16.00	948.95	664.95
249	15.83	964.78	676.78
250	14.50	979.28	687.28
251	14.83	994.12	698.12
252	15.50	1009.62	709.62
253	15.50	1025.12	721.12
254	14.00	1039.12	731.12
255	13.23	1052.35	740.35
256	12.95	1065.30	749.30
257	15.00	1080.30	760.30
258	14.58	1094.88	770.88
259	14.50	1109.38	781.38
260	14.25	1123.63	791.63
261	13.67	1137.30	801.30
262	14.00	1151.30	811.30
263	12.97	1164.27	820.27
264	13.33	1177.60	829.60
265	13.32	1190.92	838.92
266	12.87	1203.78	847.78
267	12.40	1216.18	856.18
268	12.60	1223.78	864.78
269	13.00	1241.78	873.78
270	13.00	1254.78	882.78
271	12.70	1267.48	891.48

PORT AU PORT NELO ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
87B	11.0	48.57	58.73	JUNE 26, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

272	12.07	1279.55	899.55
273	11.90	1291.45	907.45
274	11.90	1303.35	915.35

TOTAL DEG. DAYS (0) FOR SEPT/84 = 415.82

275	11.90	1315.25	923.25
276	11.90	1327.15	931.15
277	11.40	1338.55	938.55

PORT AU PORT NELD

STATION	DEPTH	LATITUDE	LONGITUDE	START
R7C	11.0	48.57	58.73	JUNE 26, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

178	7.35	7.35	3.35
179	7.10	14.45	6.45
180	7.93	22.38	10.38
181	7.60	29.98	13.98
182	8.10	38.08	18.08
183	8.10	46.18	22.18
184	7.93	54.12	26.12
185	10.02	64.13	32.13
186	7.93	72.07	36.07
187	7.60	79.67	39.67
188	8.10	87.77	43.77
189	8.68	96.45	48.45
190	8.77	105.22	53.22
191	8.35	113.57	57.57
192	9.03	122.60	62.60
193	10.20	132.80	68.80
194	10.70	143.50	75.50
195	9.82	153.32	81.32
196	11.03	164.35	88.35
197	10.62	174.97	94.97
198	13.18	188.15	104.15
199	10.15	198.30	110.30
200	11.03	209.33	117.33
201	11.20	220.53	124.53
202	11.37	231.90	131.90
203	11.70	243.60	139.60
204	12.22	255.82	147.82
205	14.05	269.87	157.87
206	12.83	282.70	166.70
207	12.83	295.53	175.53
208	13.72	309.25	185.25
209	14.05	323.30	195.30
210	14.30	337.60	205.60
211	14.38	351.98	215.98
212	15.30	367.28	227.28
213	14.97	382.25	238.25

TOTAL DEG. DAYS (0) FOR JULY/84 = 344.17

214	13.78	396.03	248.03
215	13.97	410.00	258.00
216	15.13	425.13	269.13
217	15.13	440.27	280.27
218	14.97	455.23	291.23
219	15.05	470.28	302.28
220	15.30	485.58	313.58
221	14.22	499.80	323.80
222	15.38	515.18	335.18
223	16.13	531.32	347.32
224	14.55	545.87	357.87

PORT AU PORT NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
870	11.0	48.57	58.73	JUNE 26, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

225	15.30	561.17	369.17
226	16.13	577.30	381.30
227	16.50	593.80	393.80
228	17.23	611.03	407.03
229	16.78	627.82	419.82
230	15.38	643.20	431.20
231	16.13	659.33	443.33
232	17.40	676.73	456.73
233	18.32	695.05	471.05
234	18.40	713.45	485.45
235	18.23	731.68	499.68
236	17.90	749.58	513.58
237	17.40	766.98	526.98
238	17.40	784.38	540.38
239	17.05	801.43	553.43
240	10.60	812.03	560.03
241	10.27	822.30	566.30
242	11.20	833.50	573.50
243	12.85	846.35	582.35
244	13.47	859.82	591.82

TOTAL DEG. DAYS (0) FOR AUG/84 = 477.57

245	13.80	873.62	601.62
246	14.38	888.00	612.00
247	15.30	903.30	623.30
248	15.30	918.60	634.60
249	15.30	933.90	645.90
250	14.47	948.37	656.37
251	14.30	962.67	666.67
252	15.30	977.97	677.97
253	15.30	993.27	689.27
254	14.13	1007.40	699.40
255	13.25	1020.65	708.65
256	12.82	1033.47	717.47
257	14.97	1048.43	728.43
258	14.97	1063.40	739.40
259	14.22	1077.62	749.62
260	14.13	1091.75	759.75
261	13.30	1105.05	769.05
262	13.30	1118.35	778.35
263	12.65	1131.00	787.00
264	12.83	1143.83	795.83
265	12.93	1156.77	804.77
266	13.02	1169.78	813.78
267	12.20	1181.98	821.98
268	11.95	1193.93	829.93
269	12.20	1206.13	838.13
270	12.20	1218.33	846.33
271	12.20	1230.53	854.53

PORT AU PORT NELD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
87C	11.0	48.57	58.73	JUNE 26, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
272	12.20	1242.73	862.73
273	11.20	1253.93	869.93
274	11.20	1265.13	877.13
TOTAL		DEG. DAYS (0) FOR SEPT/84 =	405.32

275	11.20	1276.33	884.33
276	11.20	1287.53	891.53
277	11.20	1298.73	898.73
278	11.20	1309.93	905.93
279	11.20	1321.13	913.13
280	10.37	1331.50	919.50
281	9.70	1341.20	925.20
282	10.20	1351.40	931.40
283	10.20	1361.60	937.60
284	9.37	1370.97	942.97
285	9.10	1380.07	948.07
286	9.10	1389.17	953.17
287	8.77	1397.93	957.93
288	9.10	1407.03	963.03
289	9.10	1416.13	968.13
290	9.10	1425.23	973.23
291	8.85	1434.08	978.08
292	8.60	1442.68	982.68
293	8.60	1451.28	987.28
294	8.60	1459.88	991.88
295	8.52	1468.40	996.40
296	7.60	1476.00	1000.00
297	7.77	1483.77	1003.77
298	7.77	1491.53	1007.53
299	7.68	1499.22	1011.22
300	7.60	1506.82	1014.82
301	6.00	1512.82	1016.82
302	6.50	1519.32	1019.32
303	6.50	1525.82	1021.82
304	6.50	1532.32	1024.32
305	6.42	1538.73	1026.73

TOTAL		DEG. DAYS (0) FOR OCT/84 =	273.60
-------	--	----------------------------	--------

306	5.83	1544.57	1028.57
307	5.50	1550.07	1030.07
308	5.00	1555.07	1031.07
309	5.00	1560.07	1032.07
310	5.00	1565.07	1033.07
311	5.33	1570.40	1034.40

PORT AU PORT NFD

STATION	DEPTH	LATITUDE	LONGITUDE	START
870	18.0	48.57	58.73	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

150	6.50	6.50	2.50
151	6.40	12.90	4.90
152	5.40	18.30	6.30
153	4.68	22.98	6.98
154	4.58	27.57	7.57
155	6.20	33.77	9.77
156	6.92	40.68	12.68
157	6.50	47.18	15.18
158	6.50	53.68	17.68
159	6.50	60.18	20.18
160	6.50	66.68	22.68
161	6.10	72.78	24.78
162	6.10	78.88	26.88
163	6.58	85.47	29.47
164	5.83	91.30	31.30
165	5.90	97.20	33.20
166	5.83	103.03	35.03
167	6.77	109.80	37.80
168	8.18	117.98	41.98
169	6.92	124.90	44.90
170	4.87	129.77	45.77
171	5.40	135.17	47.17
172	5.32	140.48	48.48
173	6.67	147.15	51.15
174	7.00	154.15	54.15
175	7.78	161.93	57.93
176	7.70	169.63	61.63
177	8.10	177.73	65.73
178	6.58	184.32	68.32
179	6.50	190.82	70.82
180	7.00	197.82	73.82
181	7.08	204.90	76.90
182	7.00	211.90	79.90

TOTAL DEG. DAYS (0) FOR JUNE/84 = 193.60

183	6.83	218.73	82.73
184	6.92	225.65	85.65
185	7.97	233.62	89.62
186	6.75	240.37	92.37
187	7.00	247.37	95.37
188	6.92	254.28	98.28
189	7.50	261.78	101.78
190	7.42	269.20	105.20
191	7.33	276.53	108.53
192	8.07	284.60	112.60
193	8.77	293.37	117.37
194	9.43	302.80	122.80
195	8.15	310.95	126.95
196	9.70	320.65	132.65

PORT AU PORT NFLD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
870	18.0	48.57	58.73	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

197	10.07	330.72	138.72
198	10.78	341.50	145.50
199	8.60	350.10	150.10
200	9.70	359.80	155.80
201	9.70	369.50	161.50
202	9.48	378.98	166.98
203	10.10	389.08	173.08
204	10.43	399.52	179.52
205	11.40	410.92	186.92
206	10.27	421.18	193.18
207	11.50	432.68	200.68
208	12.45	445.13	209.13
209	12.80	457.93	217.93
210	12.90	470.83	226.83
211	13.27	484.10	236.10
212	13.90	498.00	246.00
213	12.65	510.65	254.65

TOTAL DEG. DAYS (0) FOR JULY/84 = 298.75

214	11.42	522.07	262.07
215	12.67	534.73	270.73
216	13.72	548.45	280.45
217	12.93	561.38	289.33
218	13.37	574.75	298.75
219	12.93	587.68	307.68
220	14.15	601.83	317.83
221	12.75	614.58	326.58
222	14.58	629.17	337.17
223	14.60	643.77	347.77
224	12.67	656.43	356.43
225	14.40	670.83	366.83
226	15.58	686.42	378.42
227	16.00	702.42	390.42
228	16.00	718.42	402.42
229	14.95	733.37	413.37
230	14.32	747.68	423.68
231	15.47	763.15	435.15
232	16.72	779.87	447.87
233	17.52	797.38	461.38
234	17.52	814.90	474.90
235	17.60	832.50	488.50
236	16.02	848.52	500.52
237	15.38	863.90	511.90
238	16.50	880.40	524.40
239	13.17	893.57	533.57
240	8.43	902.00	538.00
241	8.15	910.15	542.15
242	9.98	920.13	548.13
243	11.88	932.02	556.02

PORT AU PORT NELD ... CONTINUED

STATION	DEPTH	LATITUDE	LONGITUDE	START
87D	18.0	48.57	58.73	MAY 29, 1984 16:00 GMT

DAY NUMBER	MEAN TEMP.	DEG. DAY (0)	DEG. DAY (4)
------------	------------	--------------	--------------

244	12.80	944.82	564.82
-----	-------	--------	--------

TOTAL DEG. DAYS (0) FOR AUG/84 = 434.17

245	12.72	957.53	573.53
246	13.28	970.82	582.32
247	14.82	985.63	593.63
248	15.00	1000.63	604.63
249	14.05	1014.68	614.68
250	12.22	1026.90	622.90
251	12.47	1039.37	631.37
252	14.82	1054.18	642.18
253	13.78	1067.97	651.97
254	12.03	1080.00	660.00
255	11.50	1091.50	667.50

ESTIMATED DEG. DAYS (0) FOR SEPT/84 = 400.05