

IX.3.6B-RPP1MT SUBROUTINE RPP1MT

Description

Subroutine RPP1MT reads from the Preprocessor Parametric Data Base the mean monthly maximum and minimum temperatures for one station.

Calling Sequence

CALL RPP1MT (IPTRMT,TMPMAX,TMPMIN,ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
IPTRMT	Input	I*4	1	Pointer to location of maximum/minimum temperature
TMPMAX	Output	R*4	12	Mean monthly maximum temperatures (units of degrees DEGF) <u>1/</u>
TMPMIN	Output	R*4	12	Mean monthly minimum temperatures (units of degrees DEGF) <u>1/</u>
ISTAT	Output	I*4	1	Status code: 0 = successful read 1 = system error accessing file 2 = maximum/minimum temperatures not defined 3 = invalid value of IPTRMT

Notes:

1/ Mean temperatures are stored as I*2 values and are accurate to tenths of a degree.