

SUBROUTINE XFMAPS

Description

Subroutine XFMAPS sizes the future precipitation array depending upon the amount of space available in the Processed Data Base and the requested run period.

Calling Sequence

CALL XFMAPS (NUMDAY, IFFHR, ILFHR, IFFPRD, ILFPRD, IERR)

Argument List

<u>Variable</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dim.</u>	<u>Description</u>
NUMDAY	O	I	1	Number of days in the run.
IFFHR	O	I	1	Hour associated with LSTCMPDY (0,6,12,18).
ILFHR	O	I	1	Hour associated with ENDRUN (0,6,12,18).
IFFPRD	O	I	1	Julian hour of the last computational hour (internal time).
ILFPRD	O	I	1	Julian hour of the end of the run (internal time).
IERR	O	I	1	Error Flag, 0 = successful computation 1 = problems getting dates from HCL or the maximum days for FMAP.