

VIII.3.3-RES-SNGL-S-SUMN26 SUBROUTINE SUMN26

Description

Subroutine SUMN26 computes an internal time series of cumulative mean inflows from a time series of mean inflows and computes an approximate maximum storage and elevation using a specified constant outflow.

Calling Sequence

SUBROUTINE SUMN26 (QIMHYD, SQIM, STOR, ELEV)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
QIMHYD	Input	R*4	NUM	Array of mean inflows
SQIM	Output	R*4	NUM	Array of cumulative mean inflows computed in this subroutine
STOR	Input	R*4	NSE	Storage values for pool elevation versus storage relation
ELEV	Input	R*4	NSE	Pool elevations for elevation versus storage relation

Dimension variables are in common block RESV26.