

IX.6.2-SYSTEM-ESTABL SUBROUTINE ESTABL

Description

Subroutine ESTABL prints out the end of run summary table for specified output variables.

The summary information includes the Segment and output variable identification, forecast period, forecast values at .01, .05, and .90 level for the conditional simulation and .50 and mean value for the observed time series and base period observed.

Calling Sequence

CALL ESTABL (a,b,c,d,e,f,g,h,i,j,k,l,m)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
a	Input	A8	1	Output variable identifier
b	Input	I*4	1	Number associated with the output variable type
c	Input	R*4	1	Units of the values
d	Input	R*4	1	Forecasted value at the 0.90 exceedance level
e	Input	R*4	1	Forecasted value at the 0.50 exceedance level
f	Input	R*4	1	Forecasted values at the 0.10 exceedance level
g	Input	I*4	1	Number of the window
h	Input	R*4	1	Mean value of the observed time series
i	Input	R*4	1	Mean value of the base period observed
j	Input	R*4	1	Value at 0.50 exceedance level for observed time series
k	Input	R*4	1	Value at 0.50 exceedance level for base period observed
l	Input	I*4	1	Initial year used for observed

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
				time series
m	Input	I*4	1	First year used for base period observed