

V.3.3-RES-SNGL-SPEC-SETMAX SINGLE RESERVOIR REGULATION OPERATION
SCHEME SET MAXIMUM ELEMENT

Purpose

Utility SETMAX is used to select the maximum of any of the various types of model outputs previously generated by two or more Schemes and use all the model outputs associated with the maximum as the model results for later RCL use or as the output for the current period in a forecast run.

Input Summary

<u>Keyword</u>	<u>Definition and Format</u>
SETMAX <u>1</u> /	Input opening keyword for utility
<u>P</u> ARMS	Parameter opening keyword for utility
TYPE	Select maximum from: <ul style="list-style-type: none">- INSTQ instantaneous discharge- MEANQ mean discharge- POOL pool elevation
<u>E</u> ND <u>P</u> ARMS	Parameter ending keyword for utility
ENDSMAX	Input ending keyword for utility

Note:

1/ No time series or carryover is needed.