

VI.5.3C-FCEXEC-MOD-SETQMEAN PROGRAM FCST FUNCTION FCEXEC MOD  
SETQMEAN

Purpose

MOD SETQMEAN sets the value for mean outflow during a period to override the Operation RES-SNGL rules beginning at the date entered.

Format

Use Format B3 with two dates on the command card.

Forecast Group identifiers cannot be specified for this command.

```
.SETQMEAN date validdate  
identifier values [ / opname ]
```

where date is the date for which the data value applies and must be greater than or equal to Technique STARTRUN  
validdate is the date after which the MOD is no longer valid and is usually less than or equal to Technique LSTCMPDY  
values are the data values in units of CFS or CMS and correspond to the mean discharge over each RES-SNGL data time interval

This MOD is only enabled if the date on the MOD card is less than or equal to validdate or Technique LSTCMPDY. If the date is greater than validdate then change is made only if validdate is equal to Technique LSTCMPDY.

Example

In this example mean discharge values override the RES-SNGL Operation rules for Segments WETG1 and FOGG1. All RES-SNGL Operations are changed in Segment FOGG1 but only the RES-SNGL Operation named WETG1 is changed in Segment WETG1.

```
.SETQMEAN 0816 0818  
WETG1 3*(1500 1550 1650 1800) / WETG1  
FOGG1 2000 2100 2150 2*2200
```

The SETQMEAN MOD has a higher priority than any of the Schemes or Utilities used in the Operation RES-SNGL so the values from MOD SETQMEAN overwrite observed, adjusted and simulated values.