

Purpose

MOD UHGCHNG changes the ordinates of a unit hydrograph.

The ordinates are scaled so that volume is conserved with the old unit hydrograph. The number of unit hydrograph ordinates cannot be increased.

Format

Use Format B3 with one date on the command card.

Forecast Group identifiers cannot be specified.

```
.UHGCHNG startdate  
identifier values [ / opname ]
```

where startdate is the date for which the data values apply  
values are the unit hydrograph ordinate values

If date is the same as Technique LSTCMPDY then the MOD is enabled.

Example

In this example the shape of the unit hydrograph is changed by inputting new ordinates. The MOD scales the ordinates so that the sum of the ordinates for the temporary unit hydrograph is the same as for the permanent one.

```
.UHGCHNG 0305  
WTTO2 2 5 4 2 .5
```