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

Purpose

MOD AEICQN changes the Antecedent Evaporation Index (AEI) value in the API-CONT, API-HAR, and API-HAR2 Operations to the value input at the first time interval of the hydrologic day corresponding to the date entered on the command card.

The hydrologic day is specified by its ending hour. If the date specified falls within the hydrologic day then it is moved to the end of the day. Changes cannot be made for the STARTRUN date.

Format

Use Format B3 with one date on the command card.

.AEICQN date [FGROUP] identifier value [/ opname]

where date is the date which must be less than or equal to Technique LSTCMPDY and must be greater than Technique STARTRUN value is the Antecedent Evaporation Index (AEI) value

Example

In this example AEI values are input for several Segments. If the date specified falls within the observed data period then the AEI value is temporarily changed on the first time interval of the hydrologic day corresponding to that date.

.AEICQN 1108 PETW2POT 5.0 FDKM2MCY-BRKM2POT 6.