

## IX.6.2-SYSTEM-ECALBF SUBROUTINE ECALBF

### Description

Subroutine ECALBF is now a dummy routine.

It was used to read a month of data from the NWSRFS Calibration System Historical Data Base.

### Calling Sequence

CALL ECALBF (D,LD,TSESP,LOC,NPDT,IDLOOP,LJDCON,KNTYR,NYRS,IER)

### Argument List

| <u>Argument</u> | <u>Input/<br/>Output</u> | <u>Type</u> | <u>Dimension</u> | <u>Description</u>   |
|-----------------|--------------------------|-------------|------------------|--|
| D               | Output                   | R*4         | LD               | Array D  |
| LD              | Input                    | I*4         | 1                | First location in array D for the time series  |
| TSESP           | Input                    | R*4         | MTSESP           | Array TSESP  |
| LOC             | Input                    | I*4         | 1                | First location in array TSESP for the time series  |
| NPDT            | Input                    | I*4         | 1                | Number of time series values per time interval   |
| IDLOOP          | Input                    | I*4         | 1                | First Julian day of the current historical year loop   |
| LJDCON          | Input                    | I*4         | 1                | Last Julian day for the conditional simulation of the current historical year loop                                 |
| KNTYR           | Input                    | I*4         | 1                | Count of the historical year being simulated (eg. the current historical year minus the first historical year + 1) |
| NYRS            | Input                    | I*4         | 1                | Total number of historical years to analyze  |
| IERR            | Output                   | I*4         | 1                | Error code:<br>0 = normal return<br>1 = error encountered  |