

### IX.6.3-SYSTEM-ETIME COMMON BLOCK ETIME

#### Purpose

Common Block ETIME contains run timing information used by Function ESP.

#### Listing

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COMMON /ETIME/  IJDFC, IHFC, IJDLST, IHLST, LJDLST, LHLST, ISHIFT, IHYR, LHYR,
                 IWJD (MAXWIN) , IWH (MAXWIN) , LWJD (MAXWIN) , LWH (MAXWIN) ,
                 IBHYR, LBHYR, FLOCAL
```

#### Description of Variables

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
IJDFC	I*4	1	1	First Julian day in forecast program internal time
IHFC	I*4	1	2	First hour in forecast program internal time
IJDLST	I*4	1	3	First Julian day in local standard time (ESP internal time)
IHLST	I*4	1	4	First hour in local standard time (ESP internal time)
LJDLST	I*4	1	5	Last Julian day in local standard time (ESP internal time)
LHLST	I*4	1	6	Last hour in local standard time (ESP internal time)
ISHIFT	I*4	1	7	The shift in hours that is needed to make the start time compatible with the run time step
IHYR	I*4	1	8	First historical water year
LHYR	I*4	1	9	Last historical water year
IWJD	I*4	5	10	First Julian day of each window
IWH	I*4	5	15	First hour of each window
LWJD	I*4	5	20	Last Julian day of each window

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
LWH	I*4	5	25	Last hour of each window
IBHYR	I*4	1	30	First base period historical water year
LBHYR	I*4	1	31	Last base period historical water year
FLOCAL	R*4	1	32	Value of LOCAL used in the forecast program (see Common Block FCTIME)