
Command Reference: ReadPenmanMonteithFromStateCU()

Read Penman-Monteith crop coefficients data from a StateCU Penman-Monteith crop coefficients file

StateCU Command

Version 3.10.00, 2010-04-02

The `ReadPenmanMonteithFromStateCU()` command reads Penman-Monteith crop coefficients from a StateCU Penman-Monteith crop coefficients file and defines crop coefficients in memory. The crop coefficients can then be manipulated and output with other commands. This command can be used to adjust an existing crop coefficients file. The following dialog is used to edit the command and illustrates the syntax of the command.

Edit ReadPenmanMonteithFromStateCU() Command

This command reads Penman-Monteith crop coefficients from a StateCU Penman-Monteith crop coefficients file. Penman-Monteith crop coefficients estimate crop water requirements for each crop during the year, for standard conditions. The ASCE Standardized Penman-Monteith equation is also supported. It is recommended that the file be specified using a path relative to the working directory. The working directory is:
C:\Develop\StateDMI_SourceBuild\StateDMI\test\regression\UserManualRef\ReadPenmanMonteithFromHydroBase

Input file:

Command:

ReadPenmanMonteithFromStateCU

ReadPenmanMonteithFromStateCU() Command Editor

The command syntax is as follows:

```
ReadPenmanMonteithFromStateCU (Parameter=Value,...)
```

Command Parameters

| Parameter | Description | Default |
|-----------|--|---------------------------|
| InputFile | The name of the input file to read, surrounded by double quotes. | None – must be specified. |