

---

# Command Reference: ReadDelayTablesMonthlyFromStateMod()

Read delay tables (monthly) data from a StateMod file

StateCU, StateMod Command

Version 3.09.01, 2010-02-01

The `ReadDelayTablesMonthlyFromStateMod()` command reads delay tables (monthly) from a StateMod delay tables file. For example, this command may be used to convert a delay table file between fraction and percent.

The following dialog is used to edit the command and illustrates the syntax of the command.

**Edit ReadDelayTablesMonthlyFromStateMod() Command**

This command reads monthly delay tables from a StateMod delay tables file.  
Delay tables indicate how returns (or depletions) are distributed over time.  
These data are used in spatial delay/depletion assignments for diversions and wells.  
By default, is assumed that tables are read with values as percent (0 to 100).  
If necessary, use the scale to multiply the values as they are read, to convert fraction (0-1) to percent (0-100).  
It is recommended that the location of the file be specified using a path relative to the working directory.  
The working directory is: C:\Develop\StateDMI\_SourceBuild\StateDMI\test\regression\UserManualRef\CreateRiverNetworkFromNetwork

StateMod file:

Scale:  Optional - scale to/from fraction/percent (default=no scale)

Command: 

```
ReadDelayTablesMonthlyFromStateMod ( InputFile="cm2005.dly", Scale=100)
```

ReadDelayTablesMonthlyFromStateMod

**ReadDelayTablesMonthlyFromStateMod() Command Editor**

The command syntax is as follows:

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

#### Command Parameters

Parameter	Description	Default
InputFile	The name of the input file to read, surrounded by double quotes.	None – must be specified.
Scale	If the StateMod delay table values are specified as fractions rather than percent, a scale of 100 can be used to convert the StateMod delay tables to percent.	If not specified, no scale is applied to the delay values.