
Command Reference: WriteReservoirStationsToList()

Write reservoir station data to a delimited file

StateMod Command
Version 3.09.01, 2010-02-01

The `WriteReservoirStationsToList()` command writes reservoir stations data to a delimited file. In addition to the main station file, files with suffixes *_Collections*, *_Accounts*, *_ContentAreaSeepage*, *_EvapStations*, and *_PrecipStations* are written, containing secondary station information.

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

Edit WriteReservoirStationsToList() Command

This command writes reservoir stations data to a delimited list file.
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\FillReservoirStationsFromHydroBase

Output file:

Write how: Optional - indicate whether to overwrite/update (default=OverwriteFile).

Field delimiter: Optional - delimiter between columns (default=comma).

Command:

```
WriteReservoirStationsToList (OutputFile="rg2007.csv")
```

WriteReservoirStationsToList

WriteReservoirStationsToList() Command Editor

The command syntax is as follows:

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

Command Parameters

Parameter	Description	Default
OutputFile	The name of the output file to write, surrounded by double quotes.	None – must be specified.
WriteHow	OverwriteFile if the file should be overwritten or UpdateFile if the file should be updated, resulting in the previous header being carried forward.	OverwriteFile
Delimiter	The delimiter character to use between columns.	Comma

The following example illustrates how to create a list of diversion stations from a network file:

```
ReadReservoirStationsFromNetwork (InputFile="rg2007.net")  
WriteReservoirStationsToList (OutputFile="rg2007.csv")
```