
Command Reference: WriteClimateStationsToList()

Write climate station data to a delimited file

StateCU Command
Version 3.08.02, 2010-01-05

The WriteClimateStationsToList () command writes climate stations data to a delimited file. The following dialog is used to edit the command and illustrates the syntax of the command.

Edit WriteClimateStationsToList() Command

This command writes the StateCU climate station 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\WriteClimateStationsToList

Output file:

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

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

Command:

WriteClimateStationsToList

WriteClimateStationsToList() Command Editor

The command syntax is as follows:

```
WriteClimateStationsToList (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 process climate data from HydroBase, starting with a list of station identifiers, and creating a full list of climate station data:

```
ReadClimateStationsFromList(ListFile="idonly.csv",IDCol="2")
FillClimateStationsFromHydroBase(ID="*")
WriteClimateStationsToList(OutputFile="COclim2006.csv")
```