
Command Reference: WriteClimateStationsToStateCU()

Write climate station data to a StateCU file

StateCU Command

Version 3.08.02, 2010-01-05

The WriteClimateStationsToStateCU() command writes climate stations that have been defined to a StateCU climate stations file. The following dialog is used to edit the command and illustrates the syntax of the command.

Edit WriteClimateStationsToStateCU() Command

This command writes the StateCU climate station data to a StateCU climate stations 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\WriteClimateStationsToStateCU

Output file:

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

Command:

WriteClimateStationsToStateCU

WriteClimateStationsToStateCU() Command Editor

The command syntax is as follows:

```
WriteClimateStationsToStateCU (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

The following example command file illustrates how climate stations can be defined and written to a StateCU file:

```
ReadClimateStationsFromList(ListFile="climsta.lst",IDCol=1)
FillClimateStationsFromHydroBase(ID="*")
SetClimateStation(ID="3016",Region2="14080106",IfNotFound=Warn)
SetClimateStation(ID="1018",Region2="14040106",IfNotFound=Warn)
SetClimateStation(ID="1928",Elevation=6440,IfNotFound=Warn)
SetClimateStation(ID="0484",Region1="MOFFAT",IfNotFound=Add)
WriteClimateStationsToStateCU(OutputFile="COclim2006.cli")
```