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# Command Reference: FillCULocation()

## Fill CU Location data

### StateCU Command

Version 3.09.00, 2010-01-24

The `FillCULocation()` command fills missing data in existing CU Locations. The following dialog is used to edit the command and illustrates the syntax of the command.

**Edit FillCULocation() Command**

This command fills missing data in CU Location(s), using the CU Location ID to look up the location.  
The CU Location ID can contain a \* wildcard pattern to match one or more locations.  
Use blanks in the any field to indicate no change to the existing value.  
See also the FillCULocationClimateStationWeights() command.

CU Location ID:	<input type="text" value="21*"/>	Required - specify the CU Location(s) to fill (use * for wildcard)
Name:	<input type="text"/>	Optional - up to 28 characters for StateCU.
Latitude:	<input type="text" value="37.1667"/>	Optional - decimal degrees.
Elevation:	<input type="text"/>	Optional - feet.
Region 1:	<input type="text" value="CONEJOS"/>	Optional - primary region for the CU location (typically county).
Region 2:	<input type="text" value="13010002"/>	Optional - secondary region for the CU location (traditionally HUC or blank).
AWC:	<input type="text"/>	Optional - Available Water Content, fraction (0-1).
If not found:	<input type="text" value="Warn"/>	Optional - indicate action if no match is found (default=Warn).

Command:

```
FillCULocation(ID="21*",Latitude=37.1667,Region1="CONEJOS",Region2="13010002")
```

OK Cancel

FillCULocation

### FillCULocation() Command Editor

The command syntax is as follows:

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

### Command Parameters

Parameter	Description	Default
ID	A single CU Location identifier to match or a pattern using wildcards (e.g., 20*).	None – must be specified.
Name	The name to be assigned for matching locations.	If not specified, the original value will remain.
Latitude	The latitude to be assigned for all matching CU Locations with missing latitude.	If not specified, the original value will remain.
Elevation	The elevation to be assigned for matching locations.	If not specified, the original value will remain.
Region1	The Region1 to be assigned for all matching CU Locations with missing Region1.	If not specified, the original value will remain.
Region2	The Region2 to be assigned for all matching CU Locations with missing Region2.	If not specified, the original value will remain.
AWC	The available water content (AWC) to be assigned for all matching CU Locations with missing AWC.	If not specified, the original value will remain.
IfNotFound	Used for error handling, one of the following: <ul style="list-style-type: none"> <li>Fail – generate a failure message if the ID pattern is not matched</li> <li>Ignore – ignore (don't generate a message) if the ID pattern is not matched</li> <li>Warn – generate a warning message if the ID pattern is not matched</li> </ul>	Warn