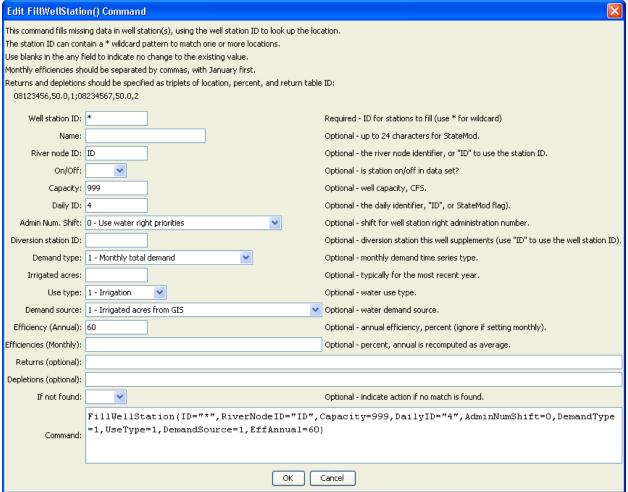# Command Reference: FillWellStation()

Fill well station data

StateMod Command
Version 3.09.01, 2010-02-01

The `FillWellStation()` command fills missing data in existing well stations. The following dialog is used to edit the command and illustrates the syntax of the command.

FillWellStation() Command Editor

The command syntax is as follows:

```
FillWellStation(Parameter=Value,…)
```

Command Parameters

Parameter	Description	Default
ID	A single well station identifier to match or a pattern using wildcards (e.g., 20*).	None – must be specified.
Name	The name to be assigned for all matching well stations with missing name.	If not specified, the original value will remain.
RiverNodeID	The river node identifier to be assigned for all matching well stations with missing river node identifier. Specify ID to assign to the well station identifier.	If not specified, the original value will remain.
OnOff	The on/off switch value to be assigned for all matching well stations with missing switch, either 1 for on or 0 for off.	If not specified, the original value will remain.
Capacity	The well station capacity to be assigned for all matching well stations with missing capacity, CFS.	If not specified, the original value will remain.
DailyID	The daily identifier to be assigned for all matching well stations with missing daily identifier or use ID to use the station identifier.	If not specified, the original value will remain.
AdminNumShift	The administration number shift to be assigned to water rights for all matching well stations with missing value. See the "primary" flag in the StateMod well station documentation.	If not specified, the original value will remain.
DiversionID	For all matching well stations, the diversion station identifier associated with the well station. Typically, where well water supplements surface supply, one well station is assigned to the diversion station. Specify ID to assign to the well station identifier.	If not specified, the original value will remain.
DemandType	The demand type to be assigned for all matching well stations with missing demand type (see StateMod documentation).	If not specified, the original value will remain.
IrrigatedAcres	The irrigated acres to be assigned for all matching well stations with missing irrigated acres.	If not specified, the original value will remain.
UseType	The use type to be assigned for all matching well stations with missing user type (see StateMod documentation).	If not specified, the original value will remain.
DemandSource	The demand source to be assigned for all matching well stations with missing demand source (see StateMod documentation).	If not specified, the original value will remain.
EffAnnual	The annual efficiency (percent, 0 - 100) to be assigned for all matching well stations with missing annual efficiency (see StateMod documentation). Monthly efficiencies will be set to the same value (but not used).	If not specified, the original value will remain.
EffMonthly	The monthly efficiencies (percent, 0 – 100) to be assigned for all matching well stations with missing values, specified as 12 comma-separated values, January to December. The annual efficiency will be set to the average value. The order of the values in the output file will be according to the output year	If not specified, the original value will remain.

Parameter	Description	Default
	type set by `setOutputYearType()`, or calendar by default.	
`Returns`	The return flows to be assigned for all matching well stations with missing returns. Specify as `StationID,Percent,DelayTableID;` `StationID,Percent,DelayTableID;` etc.	If not specified, the original value will remain.
`Depletions`	The depletions to be assigned for all matching well stations with missing depletions. Specify as `StationID,Percent,DelayTableID;` `StationID,Percent,DelayTableID;` etc.	If not specified, the original value will remain.
`IfNotFound`	Used for error handling, one of the following: • `Fail` – generate a failure message if the ID is not matched • `Ignore` – ignore (don't add and don't generate a message) if the ID is not matched • `Warn` – generate a warning message if the ID is not matched	`Warn`

This page is intentionally blank.