

Command Reference: FillReservoirRight()

Fill reservoir right data

StateMod Command

Version 3.09.01, 2010-02-01

The `FillReservoirRight()` command fills missing data in existing reservoir rights. The following dialog is used to edit the command and illustrates the syntax of the command.

Edit FillReservoirRight() Command

This command fills missing data in reservoir right(s), using the reservoir right ID to look up the right.
The right ID can contain a * wildcard pattern to match one or more rights.
Use blanks in the any field to indicate no change to the existing value.

Right ID:	<input type="text" value="CostRes.06"/>	Required - specify the right(s) to fill (use * for wildcard)
Name:	<input type="text" value="CO_CostR6"/>	Optional - up to 24 characters for StateMod.
Station ID:	<input type="text" value="CostRes"/>	Optional - station identifier.
Administration number:	<input type="text" value="1900.00000"/>	Optional - administration number (priority, smaller is more senior).
Decree amount:	<input type="text" value="430"/>	Optional - decree amount, AF.
On/Off:	<input type="button" value="1 - On"/>	Optional - indicate on/off, YYYY to start, -YYYY to end in year.
Account served by right:	<input type="button"/>	Optional - account(s) served by right.
Right type:	<input type="button" value="1 - Standard"/>	Optional - right type.
Fill type:	<input type="button" value="1 - First fill"/>	Optional - fill type.
Operational rightID:	<input type="text"/>	Optional - specify only if right type is -1
If not found:	<input type="button"/>	Optional - indicate action if no match is found (default=Warn).
Command:	<pre>FillReservoirRight (ID="CostRes.06",Name="CO_CostR6",StationID="CostRes",AdministrationNumber=1900.00000,Decree=430,OnOff=1,AccountDist="null",RightType=1,FillType=1)</pre>	

FillReservoirRight

FillReservoirRight() Command Editor

The command syntax is as follows:

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

Command Parameters

Parameter	Description	Default
ID	A single reservoir right identifier to match or a pattern using wildcards (e.g., 20*).	None – must be specified.
Name	The name to be assigned for all matching reservoir right identifiers with missing name.	If not specified, the original value will remain.
StationID	The reservoir station identifier to be assigned for all matching reservoir right identifiers with missing reservoir station identifier.	If not specified, the original value will remain.
Administration Number	The administration number to be assigned for all matching reservoir right identifiers with missing administration number.	If not specified, the original value will remain.
Decree	The water right decree to be assigned for all matching reservoir right identifiers with missing administration decree.	If not specified, the original value will remain.
OnOff	The on/off switch to be assigned for all matching reservoir right identifiers with missing on/off switch, either 1 for on or 0 for off, a positive 4-digit year to turn the right on starting in the year, or a negative 4-digit year to turn the right off starting in the year.	If not specified, the original value will remain.
AccountDist	The account distribution option to be assigned for all matching reservoir rights (see StateMod documentation).	If not specified, the original value will remain.
RightType	The reservoir right type to be assigned for all matching reservoir rights (see StateMod documentation).	If not specified, the original value will remain.
FillType	The reservoir right fill type to be assigned for all matching reservoir rights (see StateMod documentation).	If not specified, the original value will remain.
OpRightID	The out-of-priority associated operational right (see StateMod documentation).	If not specified, the original value will remain.
IfNotFound	Used for error handling, one of the following: <ul style="list-style-type: none"> Fail – generate a failure message if the ID is not matched Ignore – ignore (don't generate a message) if the ID is not matched Warn – generate a warning message if the ID is not matched 	Warn