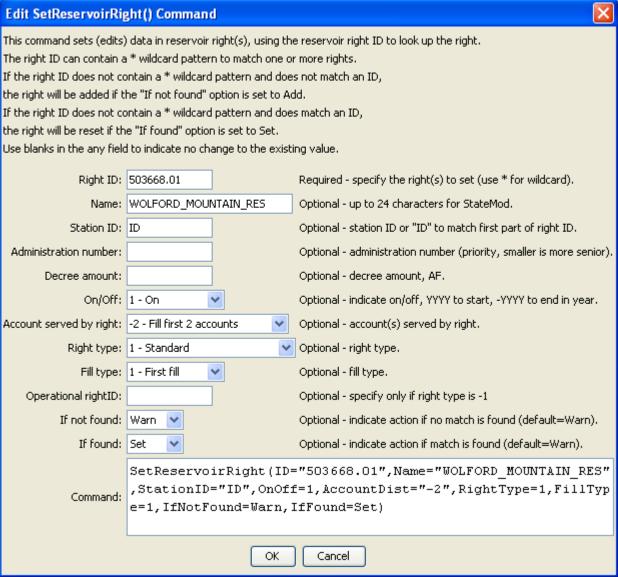
Command Reference: SetReservoirRight()

Set reservoir right data

StateMod Command

Version 3.09.01, 2010-02-01

The SetReservoirRight () command sets data in existing reservoir rights or adds a new reservoir right. If a new right is added, it is added in alphabetical order according to the right identifier. The following dialog is used to edit the command and illustrates the syntax of the command.



SetReservoirRight() Command Editor

SetReservoirRight

The command syntax is as follows:

SetReservoirRight(Parameter=Value,...)

Command Parameters

Description	Default
A single reservoir right identifier to match or a pattern	None – must be specified.
using wildcards (e.g., 20*).	
The name to be assigned for all matching reservoir	If not specified, the
rights.	original value will remain.
The reservoir station identifier to be assigned for all	If not specified, the
matching reservoir rights.	original value will remain.
The administration number to be assigned for all	If not specified, the
matching reservoir rights.	original value will remain.
The water right decree to be assigned for all matching	If not specified, the
reservoir rights.	original value will remain.
The on/off switch value to be assigned for all matching	If not specified, the
reservoir rights, either 1 for on or 0 for off, a positive 4-	original value will remain.
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.	
The account distribution option to be assigned for all	If not specified, the
matching reservoir rights (see StateMod documentation).	original value will remain.
The reservoir right type to be assigned for all matching	If not specified, the
reservoir rights (see StateMod documentation).	original value will remain.
The reservoir right fill type to be assigned for all	If not specified, the
matching reservoir rights (see StateMod documentation).	original value will remain.
The out-of-priority associated operational right (see	If not specified, the
StateMod documentation).	original value will remain.
Used for error handling, one of the following:	Warn
• Add – add the reservoir right if the ID is not matched	
and is not a wildcard	
• 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	
Used for error handling, one of the following:	Warn
• Set – set the reservoir right if the ID is matched	
• Fail – generate a failure message if the ID is	
matched	
• Ignore – ignore (don't add and don't generate a	
message) if the ID is matched	
• Warn – generate a warning message if the ID is	
matched	
	A single reservoir right identifier to match or a pattern using wildcards (e.g., 20*). The name to be assigned for all matching reservoir rights. The reservoir station identifier to be assigned for all matching reservoir rights. The administration number to be assigned for all matching reservoir rights. The water right decree to be assigned for all matching reservoir rights. The on/off switch value to be assigned for all matching reservoir rights, 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. The account distribution option to be assigned for all matching reservoir rights (see StateMod documentation). The reservoir right type to be assigned for all matching reservoir right (see StateMod documentation). The reservoir right fill type to be assigned for all matching reservoir rights (see StateMod documentation). The out-of-priority associated operational right (see StateMod documentation). Used for error handling, one of the following: Add – add the reservoir right if the ID is not matched and is not a wildcard 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 Used for error handling, one of the following: Set – set the reservoir right if the ID is matched Fail – generate a failure message if the ID is not matched Used for error handling, one of the following: Set – set the reservoir right if the ID is matched Ignore – ignore (don't add and don't generate a message) if the ID is matched Ignore – ignore (don't add and don't generate a message) if the ID is matched