

---

# Command Reference: SetDiversionStationDelayTablesFromNetwork()

Set diversion station delay table data from the network

**StateMod Command**

Version 3.09.01, 2010-02-01

The `SetDiversionStationDelayTablesFromNetwork()` command sets delay table data in existing diversion stations using network information. A default delay table is used to assign 100% of the returns to the downstream node in the network. This command is often used to set a default before more specific delay table information is set with the `SetDiversionStationDelayTablesFromRTN()` command. The following dialog is used to edit the command and illustrates the syntax of the command.

**Edit SetDiversionStationDelayTablesFromNetwork() Command**

This command sets diversion station delay table data using network data.  
The network must be read with a previous command.  
The station ID can contain a \* wildcard pattern to match one or more locations.  
By default, 100% of the returns will be returned to the downstream node.  
Specify the delay table to use for the returns.  
Separate delay table files are used for monthly and daily data sets, although table identifiers can be made to agree.

Diversion station ID:  Required - diversion stations to fill (use \* for wildcard).

Default table:  Optional - default table to use with 100% of returns (default=1).

If not found:  Optional - indicate action if no match is found (default=Warn).

Command: 

```
SetDiversionStationDelayTablesFromNetwork ( ID="*", Default Table=1)
```

SetDiversionStationDelayTablesFromNetwork

**SetDiversionStationDelayTablesFromNetwork() Command Editor**

The command syntax is as follows:

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

#### Command Parameters

Parameter	Description	Default
ID	A single diversion station identifier to match or a pattern using wildcards (e.g., 20*).	None – must be specified.
DefaultTable	The default delay table to use when assigning the delay tables.	None – must be specified.
IfNotFound	Used for error handling, one of the following: <ul style="list-style-type: none"><li>• Fail – generate a failure message if the ID is not matched</li><li>• Ignore – ignore (don't add and don't generate a message) if the ID is not matched</li><li>• Warn – generate a warning message if the ID is not matched</li></ul>	Warn