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# Command Reference: SetWellStationCapacitiesFromTS()

**Set well station capacity data as maximum historical pumping**

**StateCU and StateMod Command**

Version 3.09.01, 2010-01-27

The `SetWellStationCapacitiesFromTS()` command sets well station capacities to the maximum historical pumping time series (monthly) value. The historical time series must have been previously read or calculated with other commands. Monthly ACFT values are converted to CFS units by applying the conversion:

$$\text{CFS} = \text{X ACFT} / (1.9835 * \text{DaysInMonth})$$

The following dialog is used to edit the command and illustrates the syntax of the command.

**Edit SetWellStationCapacitiesFromTS() Command**

This command sets the well station capacity to the largest value in the well historical pumping time series (monthly). This is necessary because the initial capacity value may be too small and will be a constraint in the simulation. The monthly ACFT value is converted to CFS using the number of days in the month. The capacity is reset only if the time series value is larger than the existing capacity.

Well station ID:  Required - stations to process (use \* for wildcard).

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

Command:  

```
SetWellStationCapacitiesFromTS ( ID="*" )
```

SetWellStationCapacitiesFromTS

**SetWellStationCapacitiesFromTS() Command Editor**

The command syntax is as follows:

```
SetWellStationCapacitiesFromTS (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.
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 (do not 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