

The PPI_WriteToPIvalid AF Template allows you to validate the data before you write it to PI. Writing to PI tags is not native to AF.

The screenshot displays the 'PPI - PI System Explorer' application window. The main area shows the configuration for the 'PPI_WriteToPIvalid' template. The 'General' tab is active, showing a table of attributes and their descriptions. The 'Formula' attribute is selected, and its configuration is shown in the right-hand pane. The 'Name' is 'Formula', the 'Description' is 'Input the value or formula you want to write to the PI tag', and the 'Data Reference' is set to 'Formula'. The 'Settings...' button is visible, and the configuration text below it reads 'A=.\zResult;[A]'. The status bar at the bottom indicates the template was modified on 3/15/2010 at 11:30:07 AM.

Name	Description
Formula	Input the value or formula you want to write to the PI tag
PIPoint	Select any PI tag you would like to write the formula valu...
Validate	Select True to filter data from the formula
ValidationMax	"No Sample" if Formula > ValidationMax
ValidationMin	"No Sample" if Formula < ValidationMin

Configuration for 'Formula':

- Name: Formula
- Description: Input the value or formula you want to write to the PI tag
- Configuration Item: Indexed:
- Categories: [Empty]
- UOM: <None>
- Value Type: Single
- Default Value: 0
- Data Reference: Formula

Settings...

A=.\zResult;[A]

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