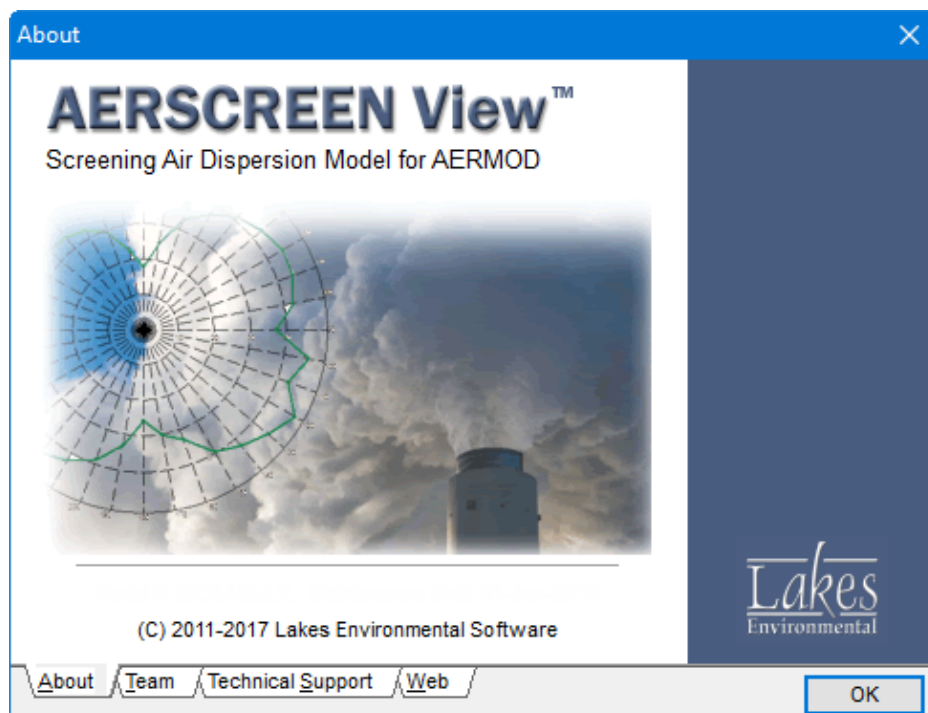


AERSCREEN View™

Screening Air Dispersion Model for AERMOD

Release Notes

Version 2.5



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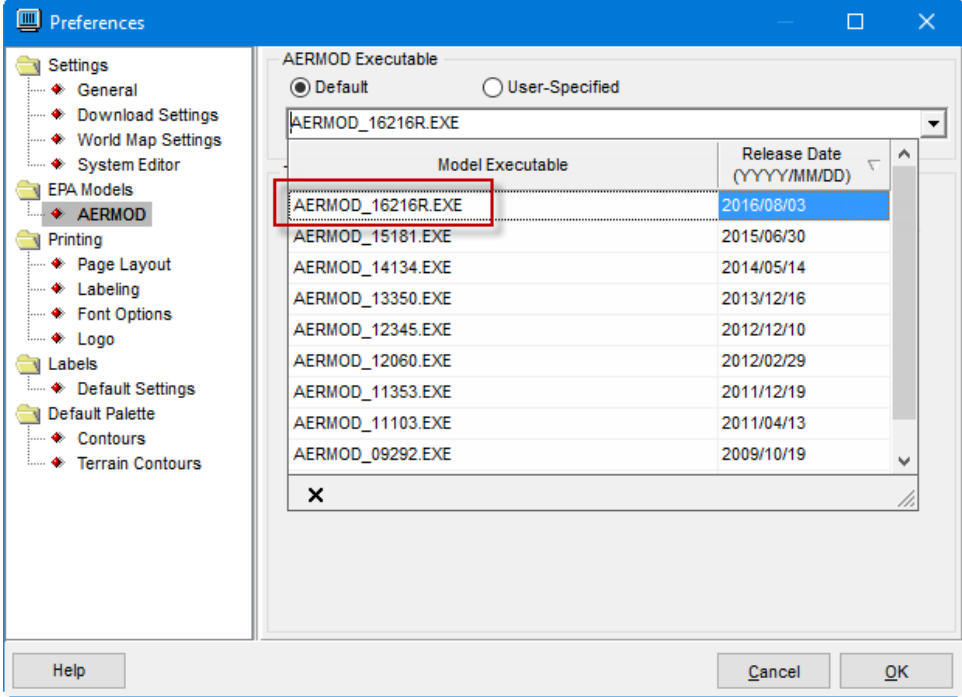
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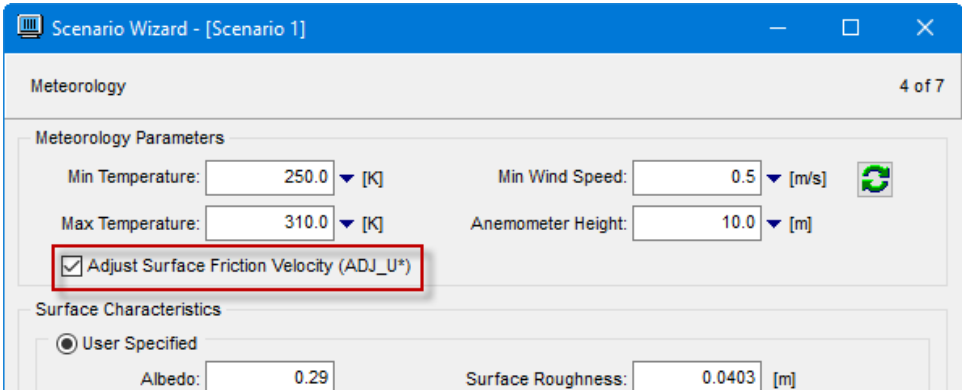
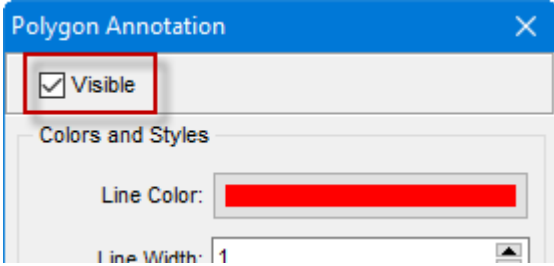
AERSCREEN View™ Version 2.5

Release Notes

March 21, 2017

New Features

Topic	Feature Description
<p>Models</p>	<p>Latest US EPA AERSCREEN & MAKEMET Models Available</p> <p>AERSCREEN View now uses the US EPA AERSCREEN and MAKEMET model versions 16216, both released on December 20, 2016.</p>
<p>Models</p>	<p>Latest US EPA AERMOD Model Available</p> <p>The US EPA AERMOD model version 16216r (released Jan. 17, 2017) is now available for selection under the Preferences dialog.</p>  <p>The screenshot shows the 'Preferences' dialog box with the 'AERMOD Executable' section selected. The 'Default' radio button is chosen. A list of model executables is displayed with columns for 'Model Executable' and 'Release Date (YYYY/MM/DD)'. The entry 'AERMOD_16216R.EXE' is highlighted in blue and circled in red. Other entries include AERMOD_15181.EXE (2015/06/30), AERMOD_14134.EXE (2014/05/14), AERMOD_13350.EXE (2013/12/16), AERMOD_12345.EXE (2012/12/10), AERMOD_12060.EXE (2012/02/29), AERMOD_11353.EXE (2011/12/19), AERMOD_11103.EXE (2011/04/13), and AERMOD_09292.EXE (2009/10/19). Buttons for 'Help', 'Cancel', and 'OK' are visible at the bottom.</p>

Topic	Feature Description
<p>Scenario Wizard</p>	<p>Meteorology – Adjusted U-Star</p> <p>The Meteorology section of the Scenario Wizard now includes an option to adjust the surface friction velocity. This corresponds to an update in MAKEMET 16216.</p> 
<p>Annotations</p>	<p>Visibility Option</p> <p>A visibility option was added to all annotations so the user can specify which individual annotations to display.</p> 

Fixed Issues

Topic	Issue Description
<p>Preview</p>	<p>Added Base Map Layers to Preview Window</p> <p>In windows that include a Preview section (e.g., Source Inputs, Building Inputs, etc.), base map layers are now included in the Overlays to make data input easier visually.</p>