

## QGIS Application - Bug report #11641

### QgsComposerLegend.setLegendFilterByMapEnabled does not work for non-visible raster layers

2014-11-13 11:05 PM - Patrick Maslen Maslen

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Map Composer/Printing	
<b>Affected QGIS version:</b>	2.6.0	<b>Regression?:</b> No
<b>Operating System:</b>	Windows	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	Yes	<b>Resolution:</b> end of life
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 19894
<b>Description</b>		
<p>When a raster layer is loaded but visibility set to False (e.g. because a composer has a main map and an overview map, with the raster layer being required only for the overview map), QgsComposerLegend.setLegendFilterByMapEnabled(True) does not result in the raster layer being removed from the composer legend. Vector layers behave as expected - i.e. they are removed from the legend when the same process is applied. I understand that the method is also for limiting legend entries for vectors displayed with categorised styles, but I need a way to programmatically remove raster layers from the composer legend.</p> <p>This is important for my organisation's several hundred QGIS users, most of them not highly skilled, as we create an automated map production Python plugin based on templates using a specific raster layer in the overview maps. The combination of this issue with part 2 of bug report #11293 means that I have not been able to use pyqgis to remove the raster layer from the composer legends - this may well mean we choose 2.4 rather than 2.6 for our imminent upgrade from 1.8.</p> <p>Thanks</p> <p>Pat</p>		

#### History

##### #1 - 2015-06-04 12:59 AM - Jürgen Fischer

- Category set to Map Composer/Printing

##### #2 - 2015-11-07 11:25 AM - Giovanni Manghi

- Target version deleted (Version 2.6)

##### #3 - 2017-05-01 01:07 AM - Giovanni Manghi

- Easy fix? set to No

- Regression? set to No

##### #4 - 2017-05-10 04:09 PM - Arnaud Morvan

- Description updated

- Pull Request or Patch supplied changed from No to Yes

- Status changed from Open to In Progress

Related with #14194

Pull request proposed on master : <https://github.com/qgis/QGIS/pull/4531>

##### #5 - 2019-03-09 03:12 PM - Giovanni Manghi

- Resolution set to end of life

- Status changed from In Progress to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>