

# QGIS Application - Bug report #11237

## Shapefile polygon layer not showing certain polygons

2014-09-20 09:42 AM - Dewey Dunnington

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Affected QGIS version:</b> 2.4.0	<b>Regression?:</b> No
<b>Operating System:</b> OSX	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 19544
<b>Description</b>	
<p>When I scroll around the map, the layer on my map that contains my lakes displays certain polygons from that layer but not others. Scrolling in the X direction tends not to affect much, but scrolling in the Y direction does. It appears that when the polygon is entirely below the halfway point it stops being displayed, but that's just a guess.</p>	

### History

#### #1 - 2014-09-20 12:58 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please attach sample data to allow try replicate the issue.

Does it happens with **any** vector?

Is your layer topologically clean?

#### #2 - 2014-09-21 08:41 AM - Dewey Dunnington

- File Screen\_Shot\_2014-09-21\_at\_12.29.07\_PM.png added

- File Screen\_Shot\_2014-09-21\_at\_12.28.58\_PM.png added

It had worked in a previous version of QGIS (2.2) but then stopped working when I upgraded. Apparently doing a "save as" of the shapefile fixed the problem. Also, deleting the .qix file fixed the problem as well (the .qpj file appears to have no effect on the problem).

#### #3 - 2014-10-01 01:52 AM - Giovanni Manghi

- Resolution set to invalid

- Status changed from Feedback to Closed

so it was a spatial index issue. Closing then.

### Files

Screen_Shot_2014-09-21_at_12.28.58_PM.png	640 KB	2014-09-21	Dewey Dunnington
Screen_Shot_2014-09-21_at_12.29.07_PM.png	638 KB	2014-09-21	Dewey Dunnington