

# QGIS Application - Bug report #1071

## units conversion bogus for meters <-> feet

2008-05-06 02:18 PM - bgullatt -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> Map Canvas	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 11131
<b>Description</b>	
Formating - When value crosses 1000 justification jumps to left.	
Conversion - When you change map units in project properties there is no conversion just changes the unit text. If you change from meters to feet for instance it will show 1 mile at 1000 feet.	
Related to #1024	

### History

#### #1 - 2008-07-16 07:43 AM - Maciej Sieczka -

I can't reproduce the problem with formatting in 0.11 on GNU/Linux or Windows XP.

But the second issue still takes place, at least partially, both on Windows and GNU/Linux. Miles <-> kilometers transformation is OK, however if you zoom in so that hundreds of meters are displayed instead of kilometers, and change the project units, QGIS will claim that e.g. 200 m=200 feet. Easy to verify using map scale plugin.

#### #2 - 2008-09-15 01:24 AM - Magnus Homann

This is the intended behaviour. The setting reflects what base unit is used, e.g the distance between (0,10) and (10,10) is set at 10 meter or 10 feet.

#### #3 - 2008-10-21 01:35 PM - Magnus Homann

- Resolution set to invalid

- Status changed from Open to Closed

#### #4 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted