

# QGIS Application - Bug report #13878

## Same SQL expression behaving differently

2015-11-25 04:28 AM - Paolo Cavallini

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Field calculator	
<b>Affected QGIS version:</b> 2.12.0	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> duplicate
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 21901
<b>Description</b>	
<p>The same query:</p> <pre>"highway" ILIKE '%foot%' and not "man_made" ilike '%pier%'</pre> <p>returns 0 records when used in the field calculator, hundreds (in our case) when in the layer filter.</p> <p>To obtain the same result in the field calc one should modify the expression as follows:</p> <pre>"highway" ILIKE '%foot%' and("man_made" is null or not "man_made" ilike '%pier%')</pre> <p>So, apparently NULLs are handled differently. The behaviour of the filter is more understandable for the end user; in any case, this inconsistency does not appear good.</p>	
<b>Related issues:</b>	
Duplicates QGIS Application - Bug report # 7380: Different behavior for "Fiel...	<b>Closed</b> <b>2013-03-17</b>

### History

#### #1 - 2015-11-25 06:29 AM - Sebastian Dietrich

What type of layer is this (postgres, spatialite, ...)?

#### #2 - 2015-11-25 06:31 AM - Paolo Cavallini

- Subject changed from Same SQL xpression behaving differently to Same SQL expression behaving differently

shapefile (dbf)

#### #3 - 2015-11-25 08:44 AM - Jürgen Fischer

- Resolution set to duplicate

- Status changed from Open to Closed

duplicate of #7380