

# QGIS Application - Bug report #17161

## Processing: zonal stats python error

2017-09-19 08:44 PM - Giovanni Manghi

<b>Status:</b> Closed	
<b>Priority:</b> High	
<b>Assignee:</b> Victor Olaya	
<b>Category:</b> Processing/QGIS	
<b>Affected QGIS version:</b> 2.18.12	<b>Regression?:</b> Yes
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 25060

### Description

Tested on Linux and Windows (raster layer attached) on 2.18.13

2017-09-19T19:29:30 2 Uncaught error while executing algorithm

Traceback (most recent call last):

File "/usr/share/qgis/python/plugins/processing/core/GeoAlgorithm.py", line 203, in execute

self.processAlgorithm(progress)

File "/usr/share/qgis/python/plugins/processing/algs/qgis/ZonalStatistics.py", line 232, in processAlgorithm

numpy.isnan(srcArray))))

ValueError: setting an array element with a sequence.

This is a regression as the tools worked fine in previous releases.

Note: if sample polygon(s) are smaller than a pixel size then the tool runs but the output is empty, see also: #17159

On master seems ok, but still #17159

### Associated revisions

Revision f14502e4 - 2017-10-04 09:56 AM - Alexander Bruy

[processing] update mask computation code (fix #17161)

### History

#1 - 2017-09-28 09:26 AM - Jürgen Fischer

- Description updated

#2 - 2017-09-28 09:27 AM - Jürgen Fischer

- Description updated

#3 - 2017-10-04 09:57 AM - Alexander Bruy

- % Done changed from 0 to 100

- Status changed from Open to Closed

Applied in changeset commit:qgis|f14502e441173dbb604178421549bfe5a0bb59ae.

**Files**

mdt\_clipped.tif

786 KB

2017-09-19

Giovanni Manghi