QGIS Application - Bug report #17161 Processing: zonal stats python error

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

Status: Closed
Priority: High
Assignee: Victor Olaya

Category: Processing/QGIS

Affected QGIS version:2.18.12 Operating System:

Pull Request or Patch shapplied:

Crashes QGIS or corrubts data:

Regression?: Yes
Easy fix?: No
Resolution:

Copied to github as #: 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:ggis|f14502e441173dbb604178421549bfe5a0bb59ae.

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mdt_clipped.tif 786 KB 2017-09-19 Giovanni Manghi

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