

QGIS Application - Bug report #1693

Problems parsing some ArcGIS shapefiles

2009-05-13 08:04 AM - matter -

Status:	Closed	
Priority:	Low	
Assignee:	nobody -	
Category:		
Affected QGIS version:		Regression?: No
Operating System:	All	Easy fix?: No
Pull Request or Patch supplied:		Resolution: wontfix
Crashes QGIS or corrupts data:		Copied to github as #: 11753
Description		
<p>Compatibility or parsing problems have been noted with shapefiles made or exported from Arc 9.x, resulting in a "xxxxxxx.shp is not a valid or recognized data source" dialogue. The shapefiles work in Arc, so this may be easily solved by allowing for some tolerance in the OGR library? Example shapefiles can be downloaded here.</p>		

History

#1 - 2009-05-13 08:05 AM - matter -

Replying to [matter](#):

Compatibility or parsing problems have been noted with shapefiles made or exported from Arc 9.x, resulting in a "xxxxxxx.shp is not a valid or recognized data source" dialogue. The shapefiles work in Arc, so this may be easily solved by allowing for some tolerance in the OGR library? [Example shapefiles can be downloaded here.](#)

#2 - 2009-05-13 08:16 AM - Frank Warmerdam -

The `[[EagleStreams]].zip` file does not contain `1_10K_EagleBasemap_Streams.shx`. The OGR Shapefile driver (and shapelib) require the `.shx` file to exist though in theory this requirement could be relaxed.

I don't think this is really a qgis problem, and if desired it should be refiled as an enhancement request to OGR or possibly to Shapelib itself.

#3 - 2009-05-13 10:19 AM - Paolo Cavallini

- Resolution set to wontfix
- Status changed from Open to Closed

Matter, please submit it to OGR