

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? <a href="#">Example shapefiles can be downloaded here.</a></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