

## QGIS Application - Bug report #17000

### netCDF vector can not be loaded from browser panel

2017-08-10 05:34 PM - Andre Joost

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Even Rouault	
<b>Category:</b>	Data Provider/OGR	
<b>Affected QGIS version:</b>	2.18.11	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 24899
<b>Description</b>		
<p>If you have a netcdf vector file, it gets identified in the QGIS browser as raster, hence can not be loaded.</p> <p>Loading with "Add Vector Layer" works, but only with the filetype filter set to "All files". There is no entry for netCDF in the dropdown list.</p> <p>BTW netCDF vector is only supported from GDAL 2.1 onwards.</p>		

#### Associated revisions

##### Revision 0ba03e59 - 2017-11-10 09:16 PM - Even Rouault

[GDAL/OGR providers] Improve list of extensions, remove duplicates, support netCDF vector (fixes #17000)

- Read GDAL 2.0 GDAL\_DMD\_EXTENSIONS metadata item to retrieve a list of extensions
- Remove 'duplicated' drivers from list (such as KML/LIBKML, DGN/DGNv8)
- Support netCDF as a vector format (in addition to raster)
- For OGR formats, dynamically build list for unknown drivers ('static' list kept for now)

##### Revision a65f072b - 2017-11-10 09:57 PM - Even Rouault

Merge pull request #5598 from rouault/gdal\_ogr\_extensions

[GDAL/OGR providers] Improve list of extensions, remove duplicates, support netCDF vector (fixes #17000)

#### History

##### #1 - 2017-11-09 07:36 PM - Even Rouault

- Assignee set to Even Rouault

##### #2 - 2017-11-10 09:57 PM - Even Rouault

- % Done changed from 0 to 100
- Status changed from Open to Closed

Applied in changeset commit:qgis|0ba03e59ee12e70d2ce1c90ede89d9b8c7cddebc.