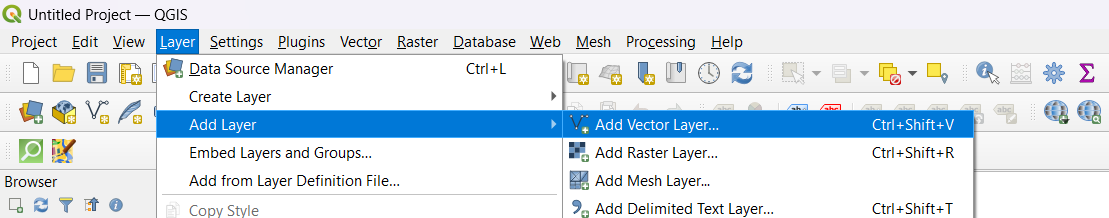
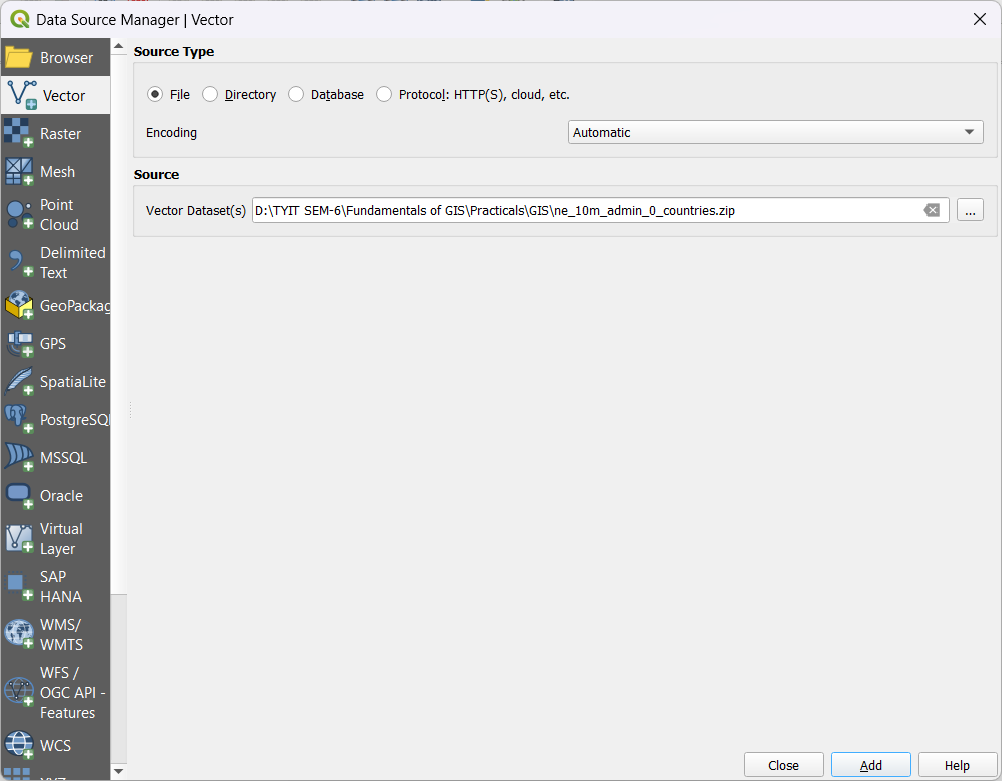
**PRACTICAL NO.6**

**Working with Projections and WMS Data**

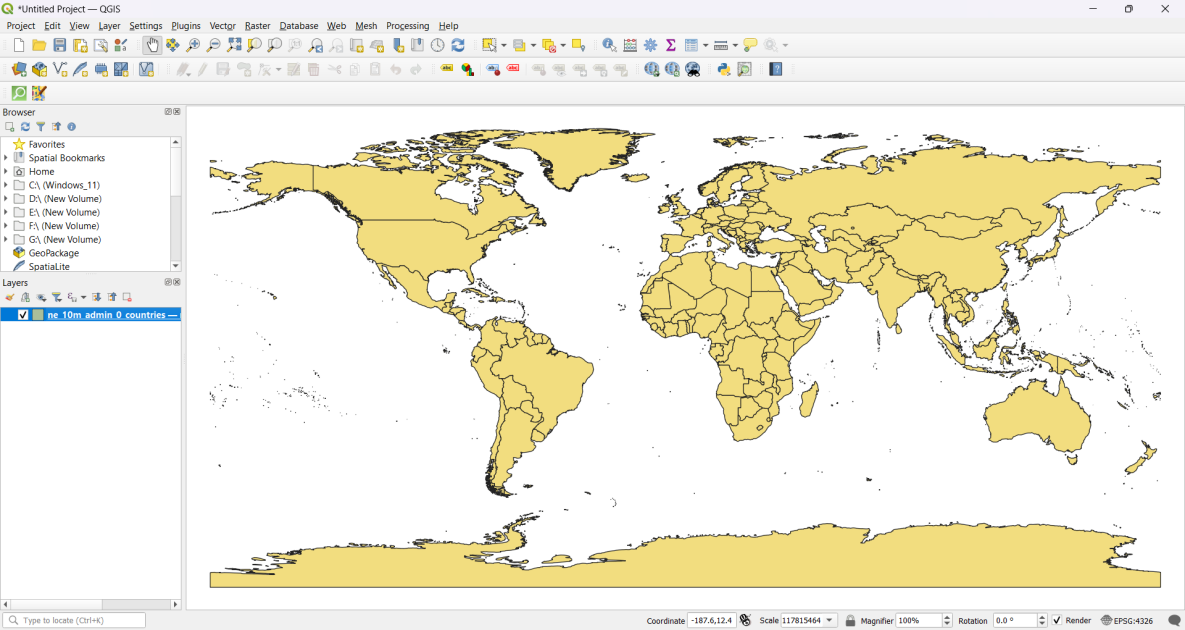
Layer > Add Layer > Add Vector Layer >



Select ne\_10m\_admin\_0\_countries.zip file > Add >

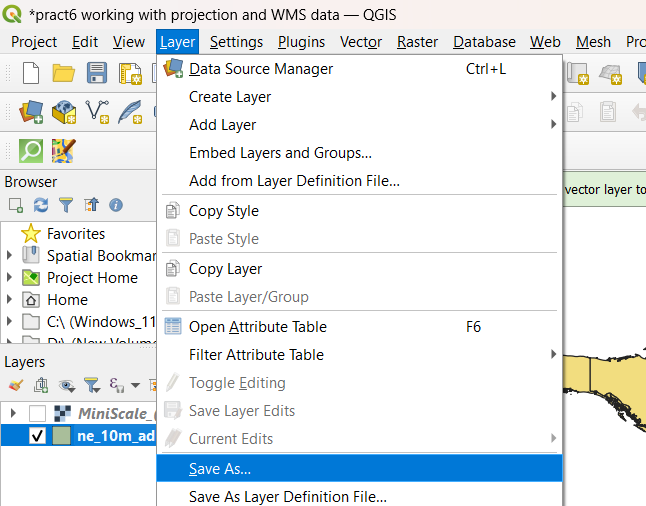


Output After adding ne\_10m\_admin\_0\_countries vector layer >

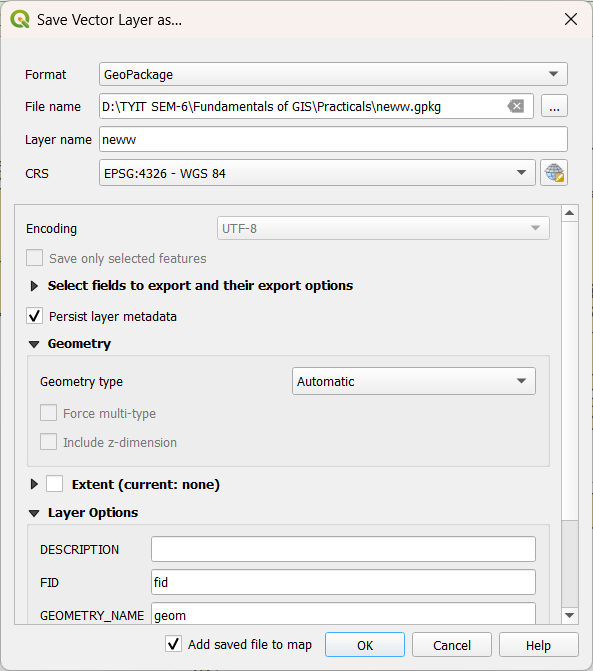


**Change Projection:**

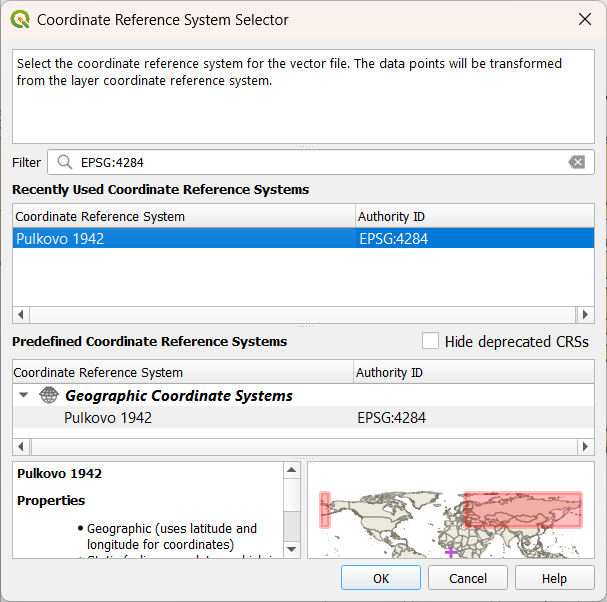
Layer > Save As.. >



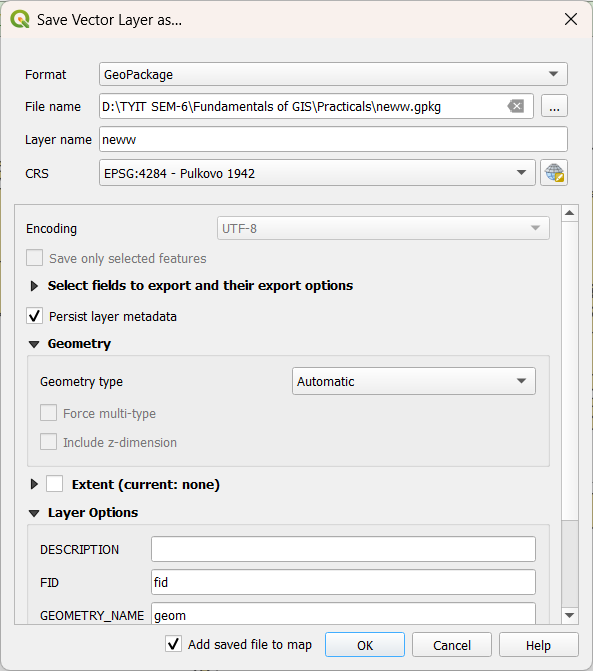
Give File name > At CRS Click Select CRS Option >



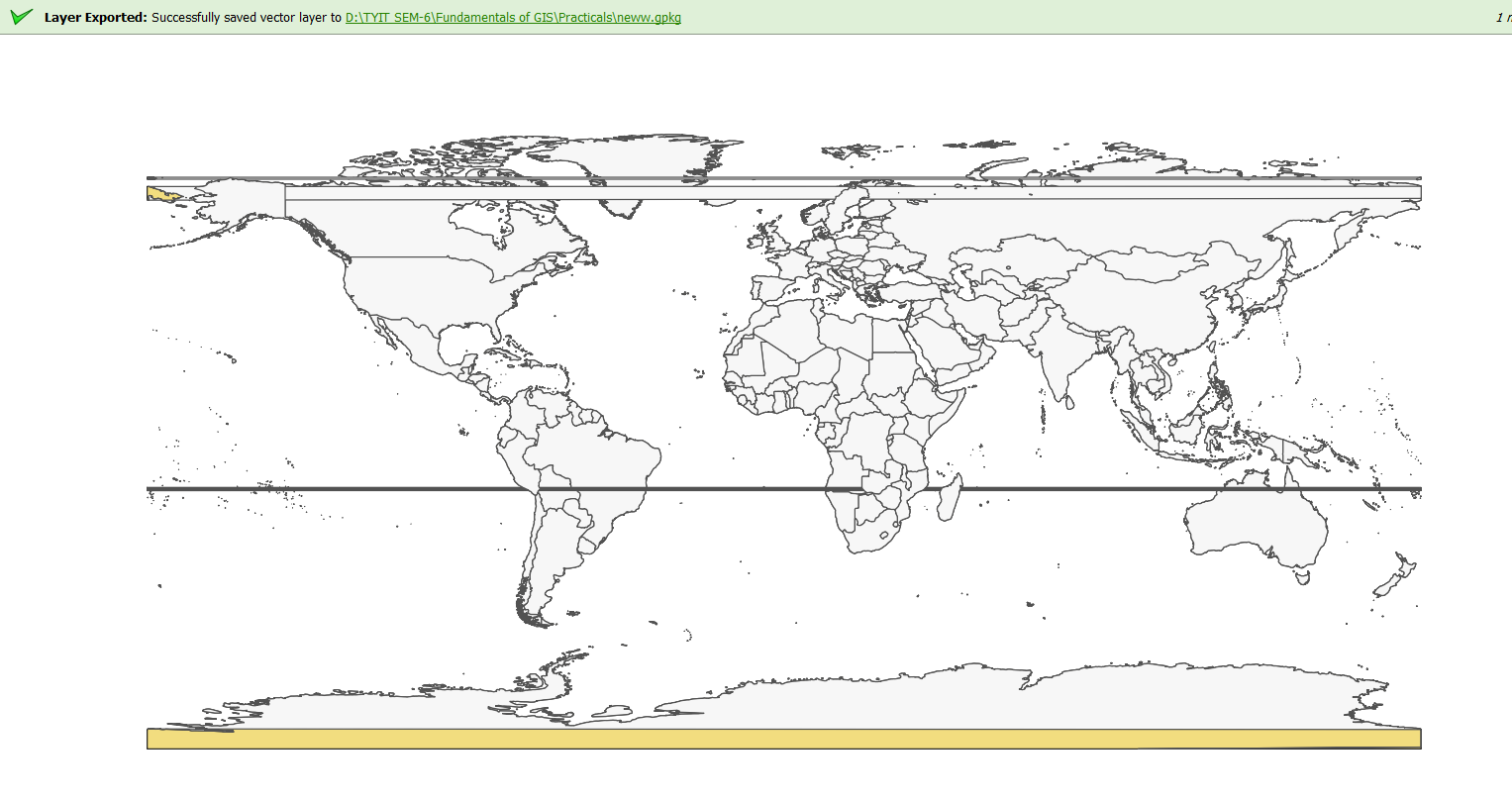
Select EPSG:4284 CRS or any CRS > Click Ok >



After Selecting CRS > Click Ok >

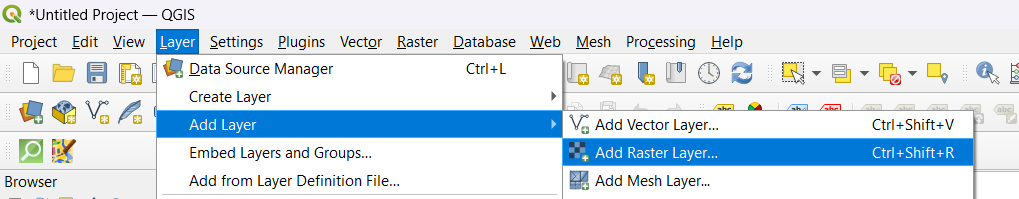


Output After Changing Projection >

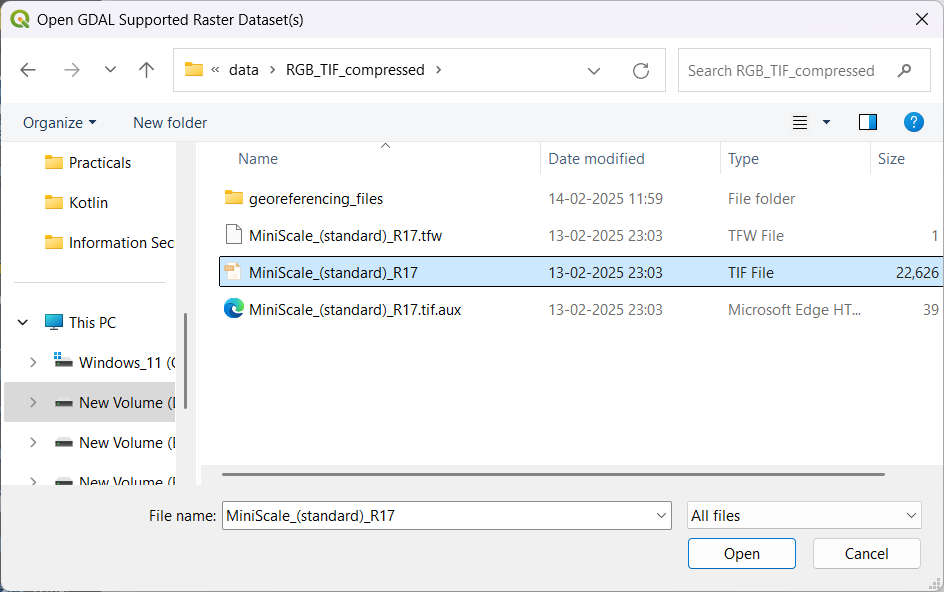


**Working with Projections and WMS Data**

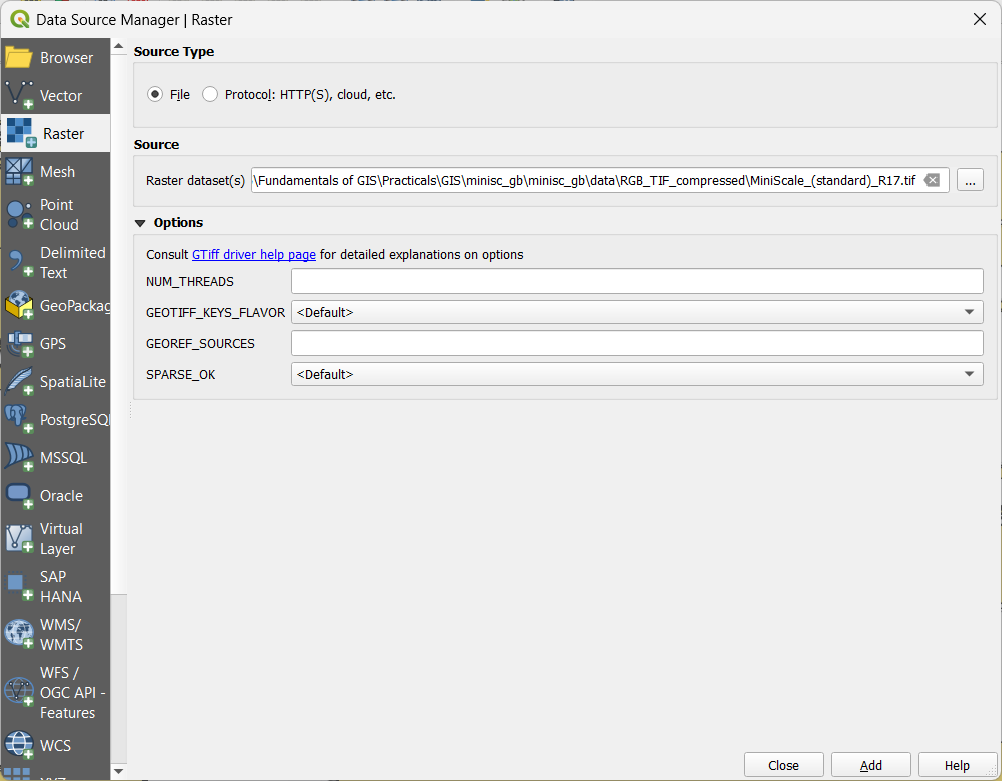
Layer > Add Layer > Add Raster Layer >



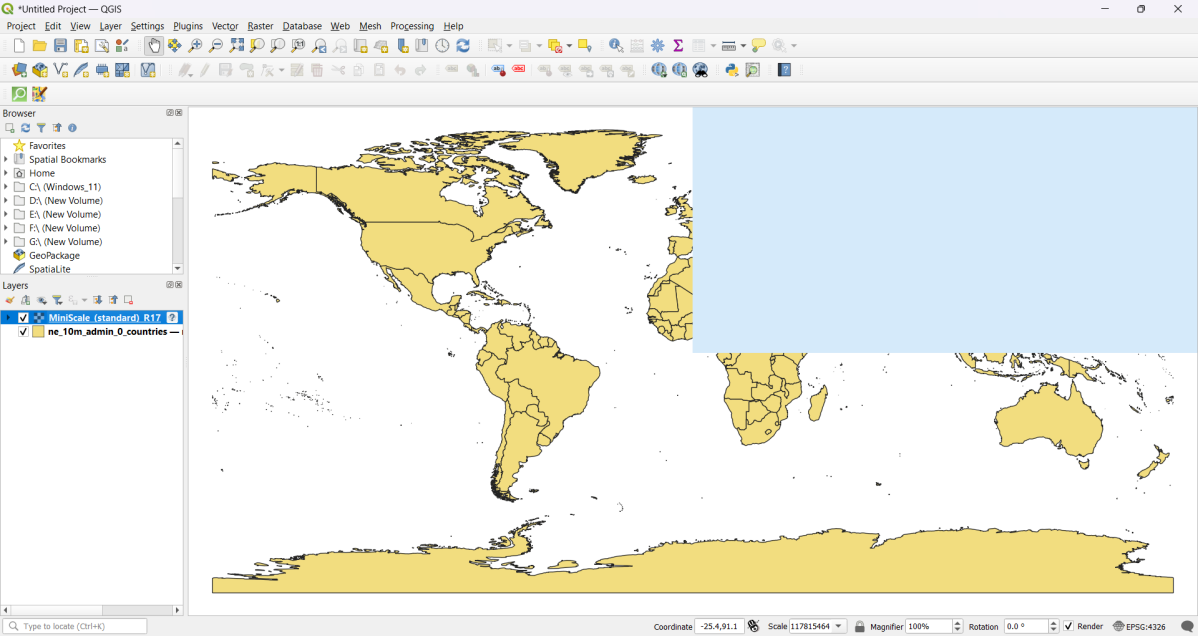
Select MiniScale\_(standard)\_R17 TIF file > Open >



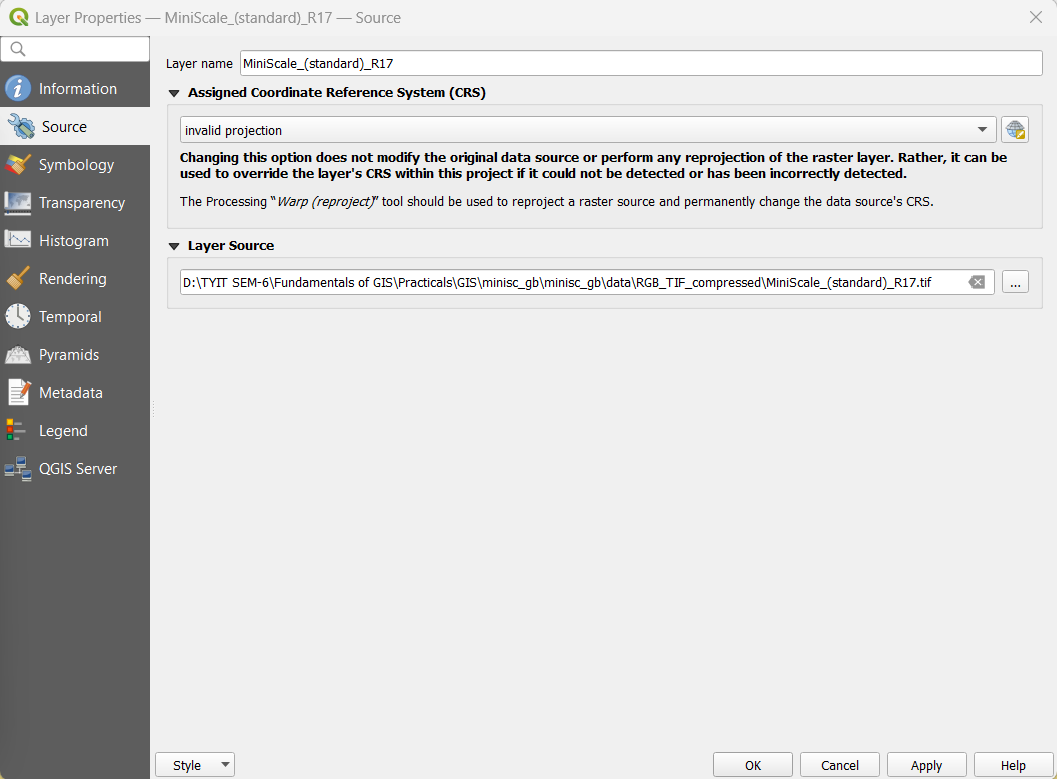
Add MiniScale\_(standard)\_R17.tif >



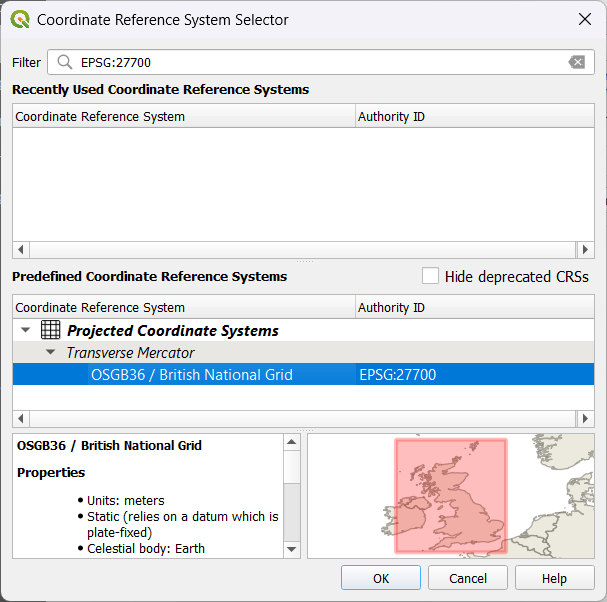
Output after adding MiniScale\_(standard)\_R17.tif >



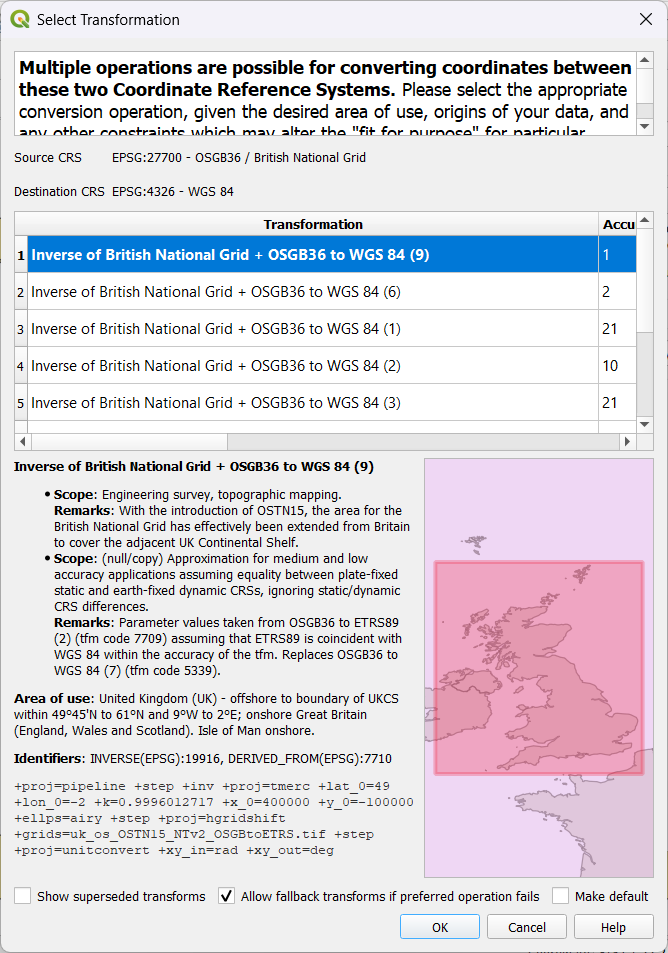
Open properties of MiniScale\_(standard)\_R17 layer > Select coordinate reference system(CRS) >



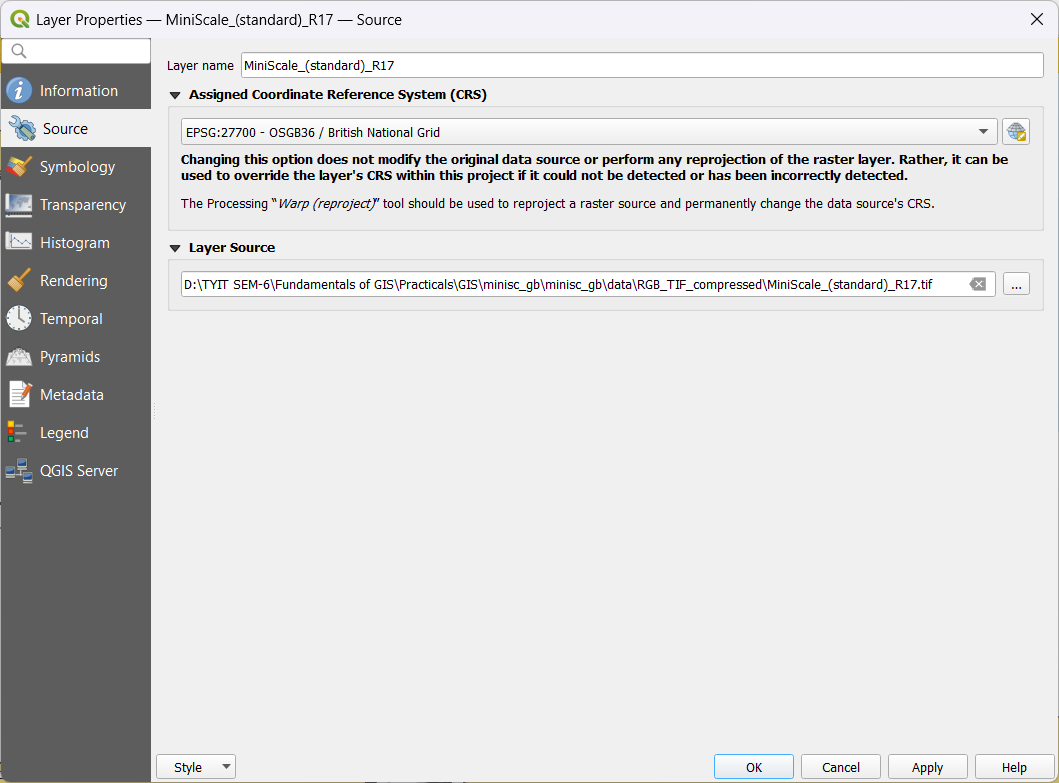
At CRS Search EPSG:27700 at Filter > select British National Grid > Ok >



Select Defaut transformation > Ok >



Click Ok at Properties with EPSG:27700 CRS >



Output after adding EPSG:27700/ British National Grid CRS >

