A Big Earth Data Platform for Three Poles

**30 arc-second DEM data of the Heihe River Basin (2009)**

1、Description

This data is based on the DEM data generated by 1:250,000 digital contour lines and elevation points in China released by national basic geographic information center, and the DEM data set of heihe river basin is generated by the nearest neighbor method resampling method of ARCGIS spatial analysis module with a spatial resolution of 30 SEC.

2、Keywords

Theme：Digital elevation model,Topography  
Discipline：Terrestrial Surface  
Places：Heihe River Basin  
Time：2009

3、Data details

1.Scale：None

2.Projection：4326

3.Filesize：0.75MB

4.Data format：shp

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：43.3 | - |
| west：96.1 | - | east：104.2 |
| - | south：37.7 | - |

5、Time frame:2009-01-14 18:49:35+00:00--2010-01-13 18:49:35+00:00

6、Reference method

References to data:

National Basic Geographic Information Center. 30 arc-second DEM data of the Heihe River Basin (2009). A Big Earth Data Platform for Three Poles, 2015

References to articles:

7、Supporting project information

8、Data resource provider

name: National Basic Geographic Information Center  
unit: National Basic Geographic Information Center  
email: 无