A Big Earth Data Platform for Three Poles

**1:300,000 desertification type map of Naiman Banner, Kulun Banner and Horqin Left-wing Rear Banner**

1、Description

This data is digitized from the `` Map of Desertification Types of Naiman Banner, Kulun Banner, and Horqin Left-wing Rear Banner '' on the drawing.The specific information of this map is as follows:  
    \* Chief Editor: Zhu Zhenda  
    \* Deputy editors: Liu Shu and Qiu Xingmin  
    \* Edit: Feng Yukun  
    \* Mapping: Feng Yudi, Zhao Yanhua, Wang Jianhua  
    \* Double photo: Li Weimin  
    \* Field trip: Zhu Zhenda, Qiu Xingmin, Liu Shu, Shen Jingqi, Feng Yudi, Wang Yimou, Yang Youlin, Yang Taiyun, Wen Zixiang, Liu Yangxuan  
    \* Mapping unit: Prepared by Desert Research Office, Chinese Academy of Sciences  
    \* Publisher: No  
    \* Scale: 1: 300000  
    \* Publication time: No  
    \* Legend: undulating undulating sandy loess plain, non-desertified land, grassland, saline-alkali land, woods and shrubs, arable land, mountains, sand dunes  
File format and naming  
The data is stored in ESRI Shapefile format, including the following layers:  
Naiman Banner, Kubian Banner, Kezuohou Banner Desertification Type Map, River, Road, Lake, Railway, Well Spring, Residential Area  
Data attributes  
Desertification Grade Vegetation Background  
Desertified land under development  
Saline-alkali land  
Heavily desertified land  
Woods and shrubs  
Mountain  
Strongly developed desertified land  
Potentially desertified land  
Lake  
Non-desertified land  
Undulating sandy loess plain  
2. Projection information:  
Angular Unit: Degree (0.017453292519943295)  
Prime Meridian: Greenwich (0.000000000000000000)  
Datum: D\_Beijing\_1954  
  Spheroid: Krasovsky\_1940  
    Semimajor Axis: 6378245.000000000000000000  
    Semiminor Axis: 6356863.018773047300000000  
    Inverse Flattening: 298.300000000000010000

2、Keywords

Theme：Land salinization,Natural Disaster,Soil desertification  
Discipline：Human-nature Relationship  
Places：Naiman, Kupian Banner, Horqin Left-wing Rear Banner  
Time：

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：7.47MB

4.Data format：矢量

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：44.0 | - |
| west：120.26 | - | east：123.75 |
| - | south：42.3 | - |

5、Time frame:None--None

6、Reference method

References to data:

ZHU Zhenda, WANG Jianhua. 1:300,000 desertification type map of Naiman Banner, Kulun Banner and Horqin Left-wing Rear Banner. A Big Earth Data Platform for Three Poles, doi:10.11888/Disas.tpdc.2706612010

References to articles:

7、Supporting project information

8、Data resource provider

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