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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