A Big Earth Data Platform for Three Poles

**1:100000 desert sand distribution data set of Qaidam River Basin (2000)**

1、Description

Data for 100000 desert map qaidam river basin, cutting since China 1:100000 desert sand data set, the data of TM images in 2000 data sources, to interpret, extraction, revision, using remote sensing and geographic information system technology combining 1:100000 scale mapping, the desert, sand and gravel gobi for thematic mapping.The desert codes are as follows: mobile sandy land 2341010, semi-mobile sandy land 2341020, semi-fixed sandy land 2341030, gobi desert 2342000, saline alkaline land 2343000.

2、Keywords

Theme：Desert,Land Use/Land Cover  
Discipline：Terrestrial Surface  
Places：Chaidamu River basin  
Time：2000

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：65.3MB

4.Data format：Shapefile

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：40.0 | - |
| west：87.2 | - | east：99.83 |
| - | south：34.0 | - |

5、Time frame:None--None

6、Reference method

References to data:

WANG Jianhua. 1:100000 desert sand distribution data set of Qaidam River Basin (2000). A Big Earth Data Platform for Three Poles, 2013

References to articles:

7、Supporting project information

8、Data resource provider

name: WANG Jianhua  
unit: Cold and Arid Regions Environmental and Engineering Research Institute, Chinese Academy of Sciences  
email: jhwang@lzb.ac.cn