A Big Earth Data Platform for Three Poles

**1:100000 landuse dataset of Guizhou province (1980s)**

1、Description

This data is from "China 1:100,000 land use data".China 1:100,000 land use data was constructed in three years based on Landsat MSS, TM and ETM remote sensing data by using satellite remote sensing as a means to organize remote sensing science and technology teams from 19 institutes affiliated to the Chinese academy of sciences (cas) in the "eighth five-year plan" major application project "national macro survey and dynamic research on remote sensing of resources and environment".
The landuse data of guizhou province in the late 1980s adopted a hierarchical land cover classification system, which divided the country into 6 primary categories (farmland, woodland, grassland, water area, urban and rural areas, industrial and mining areas, residential land and unused land) and 31 secondary categories.It is the most accurate land use data product in China and has played an important role in national land resource survey, hydrological and ecological research.

2、Keywords

Theme：land cover,Land use,Land Resources
Discipline：Human-nature Relationship
Places：Western China, Guizhou
Time：1980s

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：248.0MB

4.Data format：矢量

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：29.4 | - |
| west：103.03 | - | east：110.0 |
| - | south：24.36 | - |

5、Time frame:1989-01-08 16:00:00+00:00--1990-01-08 03:59:59+00:00

6、Reference method

References to data:

WU Shixin, LIU Jiyuan, ZHOU Wancun, ZHUANG Dafang, WANG Jianhua. 1:100000 landuse dataset of Guizhou province (1980s). A Big Earth Data Platform for Three Poles, doi:10.11888/Socioeco.tpdc.2706552013

References to articles:

7、Supporting project information

8、Data resource provider

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