A Big Earth Data Platform for Three Poles

**Compilation of crop spatial distribution dataset information in Ganzhou District of Zhangye City (2011)**

1、Description

1. Overview of data
This data is based on the latest googleearth remote sensing image data to establish the spatial distribution database of crops in Ganzhou District of Zhangye City.
2. Data content
Based on the spatial distribution of maize seed production focused by the project, the land use types in the study area are divided into 14 types (maize seed production land, spring wheat land, vegetable land, greenhouse land, intercropping land, rice land, water area, wetland, forest land, urban and rural industrial and mining residential land, roads, railways and unused land).
3. Space-time range
The data range includes 19 villages and towns including Pingshanhu, Shajing, Wujiang River, Jingan, Mingyong, Sanzha, Ganjun, Xindun, Shangqin, Jiantan, Chengguan Town, Liangjiadun, Chang 'an, Dangzhai, Xiaoman, Longqu, Daman, Huazhai and Anyang. The data type is vector polygon and stored in Shape format. The data range covers Ganzhou District.

2、Keywords

Theme：Agricultural Resources,Crop spatial distribution
Discipline：Others,Human-nature Relationship
Places：Ganzhou District, Zhangye City
Time：2011

3、Data details

1.Scale：None

2.Projection：4326

3.Filesize：1630.0MB

4.Data format：数字地图

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：37.466667 | - |
| west：97.333333 | - | east：102.2 |
| - | south：39.95 | - |

5、Time frame:2011-05-12 04:00:00+00:00--2011-08-30 04:00:00+00:00

6、Reference method

References to data:

XU Zhongmin. Compilation of crop spatial distribution dataset information in Ganzhou District of Zhangye City (2011). A Big Earth Data Platform for Three Poles, doi:10.11888/Geogra.tpdc.2708202016

References to articles:

7、Supporting project information

8、Data resource provider

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