A Big Earth Data Platform for Three Poles

**Irrigation area in Zhangye city (1999-2011)**

1、Description

Irrigation area data of Zhangye City from 1999 to 2011, including total irrigation area (effective irrigation area, forest irrigation area, orchard irrigation area, forage irrigation area and other irrigation areas), water-saving irrigation area (sprinkler irrigation area, micro irrigation area, low-pressure pipe irrigation area, canal seepage prevention area and other water-saving irrigation areas), effective irrigation area data, and Ganzhou District, Shandan District Corresponding data of county, Gaotai County, Sunan County, Linze County and Minle County

2、Keywords

Theme：Land use,Land Resources,Irrigation,Water Resources  
Discipline：Human-nature Relationship  
Places：Heihe River Basin, Zhangye city  
Time：

3、Data details

1.Scale：None

2.Projection：4326

3.Filesize：0.032MB

4.Data format：EXCEL

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：39.83 | - |
| west：98.75 | - | east：101.6 |
| - | south：38.3 | - |

5、Time frame:2000-01-11 03:05:00+00:00--2012-01-11 03:05:00+00:00

6、Reference method

References to data:

ZHANG Dawei. Irrigation area in Zhangye city (1999-2011). A Big Earth Data Platform for Three Poles, doi:10.11888/Socioeco.tpdc.2708832016

References to articles:

张掖市统计局.张掖市统计年鉴.2001-2012.Bureay of Statistics of ZhangYe.Statistical Yearbook.2001-2012

7、Supporting project information

8、Data resource provider

name: ZHANG Dawei  
unit:   
email: zhdawei@lzu.edu.cn