A Big Earth Data Platform for Three Poles

**Guangdong 1:1 million wetland data (2000)**

1、Description

The 1:1 million wetland data of Guangdong Province (2000) is cut from the "1:1 million wetland data of China".
"China 1:100,000 wetland data" mainly reflects the information of marshes and wetlands throughout the country in the 2000s, and is represented by geographical coordinates in decimal scale. The main contents include: types of marshes and wetlands, types of water supply, types of soil, types of main vegetation, and geographical regions.The information classification and coding standard of China sustainable development information sharing system was implemented.Data source of this database: 1:20 swamp map (internal version), 1:500 000 swamp map (internal version) of qinghai-tibet plateau, 1:100 000 swamp survey data and 1:400 000 swamp map of China;The processing steps are as follows: data source selection, preprocessing, marshland element digitization and coding, data editing and processing, establishment of topological relationship, edge-to-edge processing, projection transformation, connection with attribute database such as geographical name and acquisition of attribute data.

2、Keywords

Theme：Wetlands,Surface Water
Discipline：Terrestrial Surface
Places：China, GuangdongGuangdong Province,
Time：2000

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：0.15MB

4.Data format：e00

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：25.5 | - |
| west：109.6 | - | east：117.4 |
| - | south：20.1 | - |

5、Time frame:2000-01-05 16:00:00+00:00--2001-01-05 03:59:59+00:00

6、Reference method

References to data:

ZHANG Shuqing. Guangdong 1:1 million wetland data (2000). A Big Earth Data Platform for Three Poles, 2012

References to articles:

张树清, 中国1：100万湿地数据, 东北地理与农业生态研究所, 2000

7、Supporting project information

8、Data resource provider

name: ZHANG Shuqing
unit:
email: zhangshuqing@neigae.ac.cn