A Big Earth Data Platform for Three Poles

**River networks dataset at 1:250 000 in Three Rivers Source Region (2015)**

1、Description

This data comes from the National Catalogue Service for Geographic Information, which was provided to the public free of charge by the National Basic Geographic Information Center in November 2017. We spliced ​​and trimmed Three Rivers Source Region as a whole to facilitate its use in the study of Three Rivers Source Region. The current status of the data is 2015.  
This dataset is the Three Rivers Source Region 1: 250,000 water system data, including three layers of water system surface (HYDA), water system line (HYDL) and water system point (HYDP). The water system surface (HYDA) includes lakes, reservoirs, double-line rivers, and ditches; the water system line (HYDL) includes single-line rivers, ditches, and river structure lines; and the water system points (HYDP) include springs and wells.  
        HYDA attribute item name and definition:  
Attribute item Description Sample  
GB National standard classification code 210101  
HYDC Water system name code KJ2103  
NAME Name Heihe  
WQL Water quality Fresh  
PERIOD Seasonal months 7-9  
TYPE Type Pass  
         HYDL attribute item name and definition:  
Attribute item Description Sample  
GB National standard classification code 210101  
HYDC Water system name code KJ2103  
NAME Name Heihe  
PERIOD Seasonal months 7-9  
         HYDP attribute item name and definition:  
Attribute item Description Sample  
GB National standard classification code 210101  
NAME Name Unfreezing spring  
TYPE Type Fresh  
ANGLE Angle 75  
          Water system GB code and its meaning:  
 Attribute item Code Description  
GB 210101 Ground river  
210200 Seasonal river  
210300 Dry up river  
230101 Lake  
230102 Pond  
230200 Seasonal lake  
230300 Dry lake  
240101 Built reservoir  
240102 Reservoir in building

2、Keywords

Theme：Water channels,Surface Water,Reservoir,Rivers/Streams,Lakes  
Discipline：Terrestrial Surface  
Places：Tibetan Plateau , Three-River-Source National Park, Three Rivers Source  
Time：2015

3、Data details

1.Scale：None

2.Projection：

3.Filesize：77.1MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：37.38 | - |
| west：89.15 | - | east：102.58 |
| - | south：30.79 | - |

5、Time frame:2015-01-20 16:00:00+00:00--2016-01-19 16:00:00+00:00

6、Reference method

References to data:

National Catalogue Service for Geographic Information. River networks dataset at 1:250 000 in Three Rivers Source Region (2015). A Big Earth Data Platform for Three Poles, 2018

References to articles:

7、Supporting project information

Ecological Data Center of Sanjiangyuan National Park

8、Data resource provider

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