A Big Earth Data Platform for Three Poles

**Primary road network dataset at 1:250,000 of the 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 1:25 million traffic data in the Three Rivers Source Region area, including two layers of highway (LRDL) and railway (LRRL). Highways (LRDL) include national, provincial, county, rural, and other highways; railways (LRRL) include standard-gauge, narrow-gauge, subway, and light rail.  
       Highway (LRDL) attribute item name and definition:  
Attribute item Description Sample  
GB National standard classification code 420301  
RN Road number X828  
NAME Road name Zhuoxiao fork-Baola Peak fork  
RTEG Road Level 4  
TYPE Road type elevated  
        Meaning of highway attribute items:  
Attribute item Code Description  
GB 420101 National road  
 420102 National road in building  
 420201 Provincial road  
 420102 Provincial highway in building  
 420301 County road  
 420302 County road in building  
 420400 Country road  
 420800 Machine tillage  
 440100 Simple road  
 440200 Village road  
 440300 Trail  
        Railway (LRRL) attribute item name and definition:  
Attribute item Description Sample  
GB National standard classification code 410101  
RN Railway number 0907  
NAME Railway name Qinghai-Tibet Railway  
TYPE Rail type

2、Keywords

Theme：公路, 交通网络, 道路, 铁路  
Discipline：Geographic Sciences  
Places：Tibetan Plateau , Three-River-Source National Park, Three Rivers Source  
Time：2015

3、Data details

1.Scale：None

2.Projection：

3.Filesize：21.0MB

4.Data format：None

4、Space scope

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

5、Time frame:2015-01-17 08:00:00+00:00--2016-01-16 08:00:00+00:00

6、Reference method

References to data:

National Catalogue Service for Geographic Information. Primary road network dataset at 1:250,000 of the Three Rivers Source Region (2015). A Big Earth Data Platform for Three Poles, 2018

References to articles:

7、Supporting project information

8、Data resource provider

name: National Catalogue Service for Geographic Information  
unit: National Geomatics Center of China  
email: office@ngcc.cn