A Big Earth Data Platform for Three Poles

**Annual variation characteristic value of runoff at the major hydrological stations of the Yarlung Zangbo River (1956-2000)**

1、Description

This dataset contains the annual variation of runoff from the major hydrological stations in the Yarlung Zangbo River (annual average runoff volume, annual extremum ratio, coefficient of variation, etc.). It can be used to study the hydrological characteristics of the Yarlung Zangbo River. The original data are the national hydrological station data, and the quality requirements are the same as the national standards.  
 Spatial Coverage: 4 hydrological stations in the main streams of the Yarlung Zangbo River basin, which are Lazi, Nugesha, Yangcun and Nuxia.  
 This data sheet has five fields.  
Field 1: Station Name  
Field 2: Annual average runoff volume   
Field 3: Annual Extreme Ratio  
Field 4: Coefficient of variation  
Field 5: Data Series Length

2、Keywords

Theme：Surface Water,Rivers/Streams,Runoff  
Discipline：Terrestrial Surface  
Places：Tibetan Plateau , Yarlung Zangbo River  
Time：

3、Data details

1.Scale：None

2.Projection：

3.Filesize：0.26MB

4.Data format：EXCEL

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：31.0 | - |
| west：82.0 | - | east：85.0 |
| - | south：29.0 | - |

5、Time frame:1956-01-13 09:50:00+00:00--2001-01-12 09:50:00+00:00

6、Reference method

References to data:

YAO Zhijun. Annual variation characteristic value of runoff at the major hydrological stations of the Yarlung Zangbo River (1956-2000). A Big Earth Data Platform for Three Poles, doi:10.11888/Hydrology.tpe.39.db2018

References to articles:

7、Supporting project information

8、Data resource provider

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