A Big Earth Data Platform for Three Poles

**Monthly streamflow of Panj River in the Amu Dyrya catchment in Central Asia（1967-2017）**

1、Description

This data set is the monthly runoff data of nijnii hydrological station, the main stream of the upper reaches of Amu Darya River in Central Asia from 1967 to 2017. The station is located on the main stream of the border between Tajikistan and Afghanistan. The data is from Tajikistan hydrometeorological Bureau. The data are processed according to the country's hydrological observation specifications and quality control process. The data period is 1967-2017. The hydrological station is located at 37.193121 ° n, 68.590218 ° e, 328m above sea level, and the unit of runoff is m3 / s. The data can be used for scientific research and water conservancy engineering services such as water resources assessment in Central Asia mountainous areas.

2、Keywords

Theme：Runoff,Hydrology  
Discipline：Terrestrial Surface  
Places：Amu Darya, central Asia, streamflow  
Time：1967-2017, month

3、Data details

1.Scale：None

2.Projection：

3.Filesize：0.016MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：38.0 | - |
| west：78.0 | - | east：79.0 |
| - | south：37.0 | - |

5、Time frame:1967-01-07 08:00:00+00:00--2018-01-06 08:00:00+00:00

6、Reference method

References to data:

SHANG Huaming. Monthly streamflow of Panj River in the Amu Dyrya catchment in Central Asia（1967-2017）. A Big Earth Data Platform for Three Poles, 2019

References to articles:

7、Supporting project information

Pan-Third Pole Environment Study for a Green Silk Road-A CAS Strategic Priority A Program

8、Data resource provider

name: SHANG Huaming  
unit:   
email: shang8632@163.com