A Big Earth Data Platform for Three Poles

**Basic data of the Baige landslide dam (2019-2021)**

1、Description

Data content: Basic data of the Baige landslide dam
Data source: literature search, field investigation (Baige dam site), institutional investigation (Ganzi Hydrological Bureau, Chengdu survey, design and Research Institute).
Collection method: use camera to take site photos during field investigation; Consult the collection materials of relevant institutions to obtain the basic data of Baige weir plug dam.
Data quality description: detailed hydrological data were obtained through institutional investigation, including the data of Batang and Gangtuo hydrological stations and the changes of water level and flow in front of the dam in Ganzi Hydrological Bureau. These data will provide important theoretical basis and reference for further analysis of outburst flood in the Qinghai Tibet Plateau.

2、Keywords

Theme：landslide,Natural Disaster,Disaster
Discipline：Terrestrial Surface,Human-nature Relationship
Places：Qinghai Tibet Plateau, Jinsha River
Time：2019-2021

3、Data details

1.Scale：None

2.Projection：

3.Filesize：198.0MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：0.0 | - |
| west：0.0 | - | east：0.0 |
| - | south：0.0 | - |

5、Time frame:2019-10-31 16:00:00+00:00--2021-10-30 16:00:00+00:00

6、Reference method

References to data:

ZHANG Xinhua . Basic data of the Baige landslide dam (2019-2021). A Big Earth Data Platform for Three Poles, doi:10.11888/Terre.tpdc.2720622022

References to articles:

7、Supporting project information

Catastrophic mechanisms and risk control of disastrous landslides in the Tibetan Plateau

8、Data resource provider

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