Landslide in Chongqing 1986-2017

Data Documentation

I. Dataset/atlas content features

i. Abstract

The main contents of the landslide disaster in Chongqing are the heavy landslide disaster since the founding of the people's Republic of China (1949), including the time point or time period of the landslide in the city of Chongqing, the degree of landslide.

ii. Elements (content fields)

Table 1 Description of data element content

<table>
<thead>
<tr>
<th>Data name</th>
<th>Item (field)</th>
<th>Field name in Chinese</th>
<th>Field measure unit</th>
<th>Field code description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Landslide disaster in Chongqing</td>
<td>Time</td>
<td>Shijian</td>
<td></td>
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<tr>
<td>Landslide disaster in Chongqing</td>
<td>Degree</td>
<td>Chengdu</td>
<td></td>
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</tr>
</tbody>
</table>

iii. Temporal cover

The time of this dataset is 1986.7.1-4-2017.09.13

iv. Spatial cover

Chongqing urban area.

II. Subject/industry scope of dataset/atlas

i. Subject scope

170 Geosciences  17015 Atmosphere Science  1701535 Climatology
560 Civil Engineering and Building Construction  56015 Basic Disciplines of Civil Engineering and Building Construction  5601530 Architectural Meteorology
560 Civil Engineering and Building Construction  56055 Municipal Engineering
570 Hydraulic Engineering  57065 Flood Control  5706510 Flood Control  5706520 Flood Prevention
610 Environmental Science and Technology and Resource Science and Technology,  61010 Basic Science of Environmental Science and Technology,  6101025 Environmental Meteorology.

ii. Industry scope

F Transportation, Warehousing and Postal Services, 51 Railway Transportation Industry 52 Road Transportation Industry  53 City Public Transportation Industry  54 Water Transportation Industry  55 Air Transportation Industry
M Scientific Research, Technical Services and Geological Prospecting Industry, 7610 Meteorological Services  7673 Planning Management

III. Dataset/atlas storage management

i. Data quantity

0.0127MB

ii. Type format
The dataset is stored in the hard disk and it is table data

### Update management

Dataset update plan: Aperiodic updating.

### Quality control of the dataset/atlas

#### Production mode

Data of cold damage and snow damage disaster in Beijing in (2016-Now) was obtained based on
China Meteorological Calamity Code (Chongqing volume)
Geological weather disaster
and electronic, digital, integrated conversion, standardized processing, computational simulation.

#### Data sources (condition selection)

Source of data source:

#### Methods of the data acquisition and processing (condition selection)

Acquisition method: Book sorting on the net and field survey.
Processing method: Data registration and Object-oriented classification method.

### Sharing and usage method of the dataset/atlas

#### Sharing methods and restrictions

Fully opened sharing

#### Contact information of the sharing service (condition selection)

Contact Information for Service: Editorial board of the China Meteorological Calamity code

#### Conditions and methods of usage

The dataset can be read by excel software

### Intellectual property rights of the dataset/atlas

#### Property rights (optional)

The property of the dataset belongs to Institute of Geographic Sciences and Natural Resources Research, CAS.

#### Reference method of the dataset/atlas


#### Usage contacts of the datasets/atlas

Name: Service group of Disaster Risk Reduction Knowledge Service System of IKCEST
Address: Luojia mountain in Wuchang District, Wuhan, Hubei
Postcode: 430061
Telephone: 010-64889048-8006
Email:ikcest-drr@lreis.ac.cn

### Others (optional)

In addition to the above, other information must also be explained.

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Data documentation author information
<table>
<thead>
<tr>
<th>Data documentation author</th>
<th>Qiu Congcong</th>
<th>Update time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organization</td>
<td>Wuhan university</td>
<td></td>
</tr>
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<td>Contact information</td>
<td>02768773062</td>
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<tr>
<td>Address</td>
<td>Luoja mountain in Wuchang District, Wuhan, Hubei</td>
<td>Postcode</td>
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<td>Telephone</td>
<td>18865550569</td>
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