Upper Yangtze River Scientific Data Center

**Water quality data of nitrogen and phosphorus in the Three Gorges Reservoir Area (2012-2021)**

1、Description

This data set is based on the water quality data of the monitoring sections of various detection stations in China from 2012 to 2021, and the corresponding data is collated using the R language alignment. The main monitoring sections in the Three Gorges Reservoir Area are: Baidi City, Baima, Beiquan, Cuntan, Fengshouba, Gaodongliang, Gaoyang Ferry, Heshang Mountain, Honghua Village, Huhai Market, Huatai, Huanglashi, Jiangjin Bridge, Cuijiayan Village, Lianghekou, Liujiantan, Luoying, Papaya Cave The water quality data of 20 monitoring sections in Qingxi Farm and Shaiwangba covers the reservoir area and has a continuous cross section water quality data information system, which plays an important role in understanding the water quality situation in the Three Gorges Reservoir area and subsequent research.

2、Keywords

Theme：  
Discipline：Terrestrial Surface  
Places：Three Gorges Reservoir Area  
Time：2012-2021

3、Data details

1.Scale：None

2.Projection：

3.Filesize：0.06MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：28.2 | - |
| west：105.6 | - | east：111.7 |
| - | south：31.8 | - |

5、Time frame:2011-12-31 16:00:00+00:00--2021-12-30 16:00:00+00:00

6、Reference method

References to data:

CHEN Xuejing . Water quality data of nitrogen and phosphorus in the Three Gorges Reservoir Area (2012-2021). Upper Yangtze River Scientific Data Center, 2022

References to articles:

7、Supporting project information

8、Data resource provider

name: CHEN Xuejing   
unit: Southwest University  
email: cxj0214@email.swu.edu.cn