A Big Earth Data Platform for Three Poles

**The monitoring data of the groundwater level in the middle of Heihe River basin (2005-2007)**

1、Description

The data sets of 2005-2007, heihe river middle reaches area of underground water level monitoring value, contains the shandan bridge, children's pawn, fountain, the king of the brake, big full, PCCW main canal, under the new ditch, Shi Gangdun, Ann, under the qin dynasty, the stockade, taiping fort, yue jia pfe, zhang ye, liao home fort, Yang's farm village, railway stations, three gates, tile kiln, xiejiawan, under the cliff, meteor smoke, oasis, xiguan, ShaJingZi, river hydrological station 3 years of monthly average water level.The data are from the hydrological yearbook. Due to the lack of data, the average water level data of some hydrological stations are missing.

2、Keywords

Theme：Underground water level,Ground Water
Discipline：Terrestrial Surface
Places：Heihe River Basin, Middle Reaches of Heihe River Basin
Time：2005-2007

3、Data details

1.Scale：1

2.Projection：4326

3.Filesize：5.0MB

4.Data format：EXCEL

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：43.3 | - |
| west：96.1 | - | east：104.2 |
| - | south：37.7 | - |

5、Time frame:2005-07-10 00:00:00+00:00--2008-07-08 08:00:00+00:00

6、Reference method

References to data:

XU Zongxue. The monitoring data of the groundwater level in the middle of Heihe River basin (2005-2007). A Big Earth Data Platform for Three Poles, doi:10.3972/heihe.120.2014.db2016

References to articles:

胡立堂. (2014). 黑河干流中游地区地表水和地下水集成模拟与应用. 北京师范大学学报(自然科学版). 50(5) : 563-569.

7、Supporting project information

黑河流域中游地区生态-水文过程演变规律及其耦合机理研究

8、Data resource provider

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