A Big Earth Data Platform for Three Poles

**Groundwater level data in Ejina of the lower reachers of Heihe River**

1、Description

Since October 2010, underground water depth observation logging is set at 50m, 300m, 2200m, 2700m, 3200m, 3700m and 4300m away from the river bank in the direction of vertical river channel near ulantuge, Ejina oasis at the lower reaches of Heihe River. The dynamic measurement is carried out with hobo automatic water level gauge. The measurement index is the underground water level (burial depth), and the data time scale is the monthly scale.

2、Keywords

Theme：Underground water level,Ground Water  
Discipline：Terrestrial Surface  
Places：Ejinaqi, The Lower Reaches of Heihe River Basin  
Time：2010.10-2012.06

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：1.0MB

4.Data format：EXCEL

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：42.1155 | - |
| west：100.9887 | - | east：101.0497 |
| - | south：42.1005 | - |

5、Time frame:2010-10-09 08:00:00+00:00--2012-07-08 19:59:59+00:00

6、Reference method

References to data:

CHEN Yaning. Groundwater level data in Ejina of the lower reachers of Heihe River. A Big Earth Data Platform for Three Poles, doi:10.11888/Hydro.tpdc.2709702013

References to articles:

7、Supporting project information

8、Data resource provider

name: CHEN Yaning  
unit: 中国科学院新疆生态与地理研究所  
email: chenyn@ms.xjb.ac.cn