A Big Earth Data Platform for Three Poles

**Validation dataset of ecological model in the Heihe River Basin (2018)**

1、Description

This data set is collected according to the output results of tesim ecological process model, including biomass, plant N and P content, evapotranspiration, NPP and other model output results. Some of the results are obtained by field measurement, some by laboratory analysis of field samples, some by literature.

2、Keywords

Theme：Net primary productivity,Social and Economic  
Discipline：Human-nature Relationship  
Places：Heihe River Basin  
Time：2012

3、Data details

1.Scale：None

2.Projection：4326

3.Filesize：3.17MB

4.Data format：EXCEL

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：42.7 | - |
| west：96.7 | - | east：102.0 |
| - | south：37.68 | - |

5、Time frame:2018-11-23 18:49:01+00:00--2018-11-23 18:49:01+00:00

6、Reference method

References to data:

PENG Hongchun. Validation dataset of ecological model in the Heihe River Basin (2018). A Big Earth Data Platform for Three Poles, doi:10.3972/heihe.035.2014.db2014

References to articles:

7、Supporting project information

8、Data resource provider

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