A Big Earth Data Platform for Three Poles

**WATER: Dataset of the discrimination of C3/C4 species in the Linze station foci experimental area**

1、Description

The dataset of the discrimination of C3/C4 species was obtained by the handheld GPS and the digital camera in the Linze station foci experimental area on Jul. 10, 2008. Data fields included Gps, Longitude, Latitude, Photo\_num and Describe (descriptions on C3/C4 vegetation and photos).

2、Keywords

Theme：Vegetation,C3 vegetation ,C4 vegetation  
Discipline：Terrestrial Surface  
Places：Heihe River Basin, Arid Region Hydrology in the Middle Reaches, Closed observation area of Linze station  
Time：2008,

3、Data details

1.Scale：None

2.Projection：4326

3.Filesize：77.6MB

4.Data format：

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：39.379 | - |
| west：100.11 | - | east：100.201 |
| - | south：39.311 | - |

5、Time frame:2008-07-15 00:00:00+00:00--2008-07-15 00:00:00+00:00

6、Reference method

References to data:

Liu Liangyun. WATER: Dataset of the discrimination of C3/C4 species in the Linze station foci experimental area. A Big Earth Data Platform for Three Poles, doi:10.3972/water973.0111.db2013

References to articles:

7、Supporting project information

The CAS (Chinese Academy of Sciences) Action Plan for West Development Project  
National Program on Key Basic Research Project (973 Program

8、Data resource provider

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