A Big Earth Data Platform for Three Poles

**Statistical data of grassland type, area and livestock carrying capacity in Xining City, Qinghai Province (1988, 2012)**

1、Description

The data set records the statistical data of grassland type area and livestock carrying capacity in Xining City, Qinghai Province in 1988 and 2012. The data are classified and counted according to the grassland group code, such as: I represents Alpine dry grassland, II represents mountain dry grassland, III represents Alpine desert, B represents medium grass group, J represents shrub group, etc, For specific grassland group type codes and their corresponding meanings, see "description of grassland group type codes in Qinghai Province. PDF" in the data set. The data are compiled from the grassland station of Qinghai Province and the grassland resources statistics of Qinghai Province issued in 1988 and 2012. The data set contains three data tables, namely: description of grassland group code in Qinghai Province, statistics of grassland type area and livestock carrying capacity in Xining City (1988), and statistics of grassland type area and livestock carrying capacity in Xining City (2012). The data table structure is similar. For example, there are 8 fields in the statistical data (2012) of grassland type, area and livestock carrying capacity in Xining urban area:  
Field 1: type code  
Field 2: grassland type name  
Field 3: grassland area  
Field 4: available area of grassland  
Field 5: average unit yield of fresh grass  
Field 6: average unit yield of edible fresh grass  
Field 7: stocking capacity  
Field 8: grassland type grade

2、Keywords

Theme：Agricultural Resources,Grassland type and area,Grassland livestock carrying capacity  
Discipline：Human-nature Relationship  
Places：Qinghai Province, Xining City  
Time：1988, 2012

3、Data details

1.Scale：None

2.Projection：

3.Filesize：1.45MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：40.0 | - |
| west：89.0 | - | east：104.0 |
| - | south：31.0 | - |

5、Time frame:1987-12-31 16:00:00+00:00--2012-12-30 16:00:00+00:00

6、Reference method

References to data:

AGRICULTURAL AND RURAL Department of Qinghai Province. Statistical data of grassland type, area and livestock carrying capacity in Xining City, Qinghai Province (1988, 2012). A Big Earth Data Platform for Three Poles, 2021

References to articles:

7、Supporting project information

8、Data resource provider

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