A Big Earth Data Platform for Three Poles

**The products and yields of crops in Qinghai (1978-2016)**

1、Description

The data set records the sequence data of main crops, grain, oil, fruit, meat and eggs, and main industrial products, such as aluminium, crude oil, steel, cement and power generation in Qinghai Province from 1978 to 2016. Data are collected from the statistical yearbook: Qinghai Social and Economic Statistics Yearbook and Qinghai Statistical Yearbook, with the same accuracy as the statistical yearbook extracted from the data.
The data set contains three tables: crop yield per county, per capita output of major agricultural products, and output of major agricultural products.
Data Table 1: There are 17 fields in the data table of per capita output of major agricultural products
Field 1: Year Interpretation: Year of Data
Field 2: Food Interpretation: Per capita output of grain products is kilograms
Field 3: Oil Interpretation: Per capita output of oil products is kg
Field 4: Fruit Interpretation: Per capita output of fruit products is kg
Field 5: Milk Interpretation: Milk product per capita output kg
Field 6: Meat Interpretation: Meat product per capita output kg
Field 7: Interpretation of beef and mutton: The per capita output of beef and mutton products is kg.
Field 8: Wool Interpretation: Per capita output of wool products in kilograms
Field 9: Aquatic product Interpretation: Aquatic product per capita output kg
Field 10: Interpretation of raw salt: Per capita output of raw salt products is kilograms
Field 11: Machine paper and cardboard explanation: Machine paper and cardboard products per
capital output kilogram
Field 12: Raw coal Interpretation: per capita output of raw coal products kilograms
Field 13: Aluminum Interpretation: Per capita output of aluminium products in kilograms
Field 14: Crude Oil Interpretation: Per capita output of crude oil products in kilograms
Field 15: Generation Interpretation: Per capita Generation in kilowatt hours
Field 16: Steel Interpretation: Per capita steel output per kilogram
Field 17: Cement Interpretation: Per capita output of cement products is kg
Data Table 2: Major Agricultural Products Output Data Table has 13 fields
Field 1: Year Interpretation: Year of Data
Field 2: 10,000 tons of grain
Field 3: Ten thousand tons of Wheat
Field 4: 10,000 tons of miscellaneous grain
Field 5: Ten thousand tons of potatoes
Field 6: 10,000 tons of oil
Field 7: Ten thousand tons of rapeseed
Field 8: 10,000 tons of vegetables
Field 9: Fruit tonnes
Field 10: Apple tons
Field 11: Pear tonnes
Field 12: Grape tonnes
Field 13: Aquatic product output ton
Data Table 3: There are 6 fields in the crop yield data table of each county.
Field 1: District
Field 2: Year
Field 3: Total grain output ton
Field 4: Cotton output ton
Field 5: Oil output ton
Field 6: Total Meat Production Tons

2、Keywords

Theme：Crop Yield,Social and Economic
Discipline：Human-nature Relationship
Places：Qinghai, Tibetan Plateau
Time：1978-2016

3、Data details

1.Scale：None

2.Projection：

3.Filesize：1.3MB

4.Data format：EXCEL

4、Space scope

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

5、Time frame:1978-01-10 16:00:00+00:00--2017-01-09 16:00:00+00:00

6、Reference method

References to data:

Qinghai Provincial Bureau of Statistics. The products and yields of crops in Qinghai (1978-2016). A Big Earth Data Platform for Three Poles, 2018

References to articles:

7、Supporting project information

8、Data resource provider

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