

Socioeconomic data of China in 1990, 1992, 1995, 1998, 1999 and 2000**Data Documentation****I. Dataset content features****i. Abstract**

The datasets are socioeconomic data of China, which mainly record financial revenue, population, crops, the gross annual value et al of counties in 1990, 1992, 1995, 1998, 1999 and 2000. They are collected and organized by Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences, and include local government revenue (1992, 1995, 1999, 2000), per capital fiscal revenue (1992, 1995, 1999), workforce (1990, 1995, 1998), the gross annual value of rural (1990, 1999), rural power consumption (1990), sown area (1990, 1995, 1998, 1999), crop yield (1990, 1995, 1999) et al. There were totally 29 data files in .xlsx format in county level. They can be used to study on nation economic development, sustainable development of Chinese counties et al.

ii. Elements (content fields)

The datasets were named as “socioeconomic data of China”, which include 29 data files. There are mainly 10 data name for different years (1990, 1992, 1995, 1998, 1999, 2000) and they are described as table 1.

Table 1 Description of data element content

Data name	Item (field)	Field name in Chinese	Field measure unit	Field code description	Remarks
Local government budgetary revenue	Local government budgetary income and local fiscal expenditure	地方财政预算收入与地方财政支出	Ten thousand yuan		
per capital fiscal revenue	Per capital local financial income	人均地方财政收入	yuan		
Labor population	Rural labor Agriculture, forestry, animal husbandry and fishery labor, Rural industrial labor	农村劳动力, 农林牧渔业劳动力, 农村工业劳动力	Ten thousand people		
Rural GDP	Total amount of social and sideline products, total output of rural society, total agricultural output value, total output value of rural industry, Net agricultural output value.	社会农副产品收购总额, 农村社会总产值, 农业总产值, 农村工业总产值, 农业净产值	Ten thousand yuan		
Rural power consumption	Electricity consumption in rural areas	农村用电量	Ten thousand kilowatt/hour		
Sown area	total sowing area of	农作物总播	Ha		

	crop,Grain sown area,Cotton sown area,Oil plants sown area	种植面积, 粮食播种面积, 棉花播种面积, 油料播种面积			
Crop yield	Total grain output,Total cotton output,Total oil production	粮食总产量, 棉花总产量, 油料总产量	Ton		
Meat yield	total production of pork, beef and mutton	猪牛羊肉总产量	Ton		
Rural population	rural population of county	乡村人口	Ten thousand people		
Basic situation of grassland resources	Total population, total land area, reserve area of artificial grassland, natural grassland area, the proportion of natural grassland, natural area ordering, natural grassland available area, the theoretical stock capacity of natural grassland	总人口, 土地总面积, 人工种草保留面积, 天然草地占当地土地总面积, 天然草地面积排序, 天然草地可利用面积, 天然草地理论载畜量	Ten thousand people, km ² , ha, sheep/year		

iii.Temporal cover

Time of the dataset include 1990, 1992, 1995, 1998, 1999 and 2000

iv.Spatial cover

The covered area of the dataset includes total counties and districts of China. For example in Beijing, there are 8 districts named Changping, Shunyi, Tongxian, Daxing, Pinggu, Huairou, Miyun, and Yanqing.

II. Subject/industry scope of dataset/atlas

i.Subject scope

Earth Science, environmental sciences, regional sustainable development, geography.

ii.Industry scope

Urban and rural development services, rural construction and planning.

iii.Other classifications (optional)

III. Accuracy of dataset/atlas

i.Time frequency

County level.

ii.Spatial reference, accuracy, and granularity

The dataset is test data without spatial reference, the minimal granularity of the dataset was a county.

IV. Dataset/atlas storage management

i.Data quantity

The volume of the dataset was 4.65MB.

ii.Type format

The dataset was stored in hard disk with a format of Microsoft Excel (.xlsx).

iii.Update management

Unscheduled update.

V. Quality control of the dataset/atlas**i.Production mode**

The data is derived from National statistical yearbook and they were recorded by using Microsoft Office software manually

ii.Data sources (condition selection)

National statistical yearbook

iii.Methods of the data acquisition and processing (condition selection)**VI. Sharing and usage method of the dataset/atlas****i.Sharing methods and restrictions**

Full and open sharing.

ii.Contact information of the sharing service (condition selection)**Online link address:**

Contact Information for Service:

Name: Yuan Yuelei

Address: 11A, Datun Road, Chaoyang District, Beijing, 100101, China, Institute of Geographic Sciences and Natural Resources Research, CAS.

Zip Code: 100101

E-mail: wdc-rre@lreis.ac.cn

iii.Conditions and methods of usage

The dataset can be read by Microsoft Office software.

VII. Intellectual property rights of the dataset/atlas**i.Property rights (optional)**

Intellectual property of the dataset belonged to Institute of Geographic Sciences and Natural Resources Research, CAS.

ii.Reference method of the dataset/atlas

Socioeconomic data of China, Institute of Geographic Sciences and Natural Resources Research, CAS.

iii.Usage contacts of the datasets/atlas

Name: Yuan Yuelei

Address: 11A, Datun Road, Chaoyang District, Beijing, 100101, China, Institute of Geographic Sciences and Natural Resources Research, CAS.

Zip Code: 100101

E-mail: wdc-rre@lreis.ac.cn

VIII. Others (optional)

In addition to the above, other information must also be explained.

Data documentation author information			
Data documentation author	Cheng Kai	Update time	2017-3-31
Organization	Institute of Geographic Sciences and Natural Resources Research, CAS		

Contact information	Email		
Address	11A, Datun Road, Chaoyang District, Beijing, 100101, China	Postcode	100101
Telephone	+8615650702960	E-mail	chengk@lreis.ac.cn