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CHINA COUNTY BOUNDARY WITH 2000 POPULATION CENSUS DATA FROM 9.5% LONG FORM DATA (PART F: TABLES L7-4 TO L7-8)

Abstract: This polygon datalayer includes China county boundary with 2000 population Census data from 9.5% Long Form data. This layer is one (Part F) of seven layers (see also Parts A-E and G) covering the entire Long Form data; this layer covers Long Form tables L7-4 to L7-8: L7-4: Population by current residence and former residence 5 years ago; L7-6-1: Population by current residence, type of emigration place and education attainment (intra-region); L7-6-2: Population by current residence, type of emigration place and education attainment (inter-region); L7-7-1: Population by current residence, emigration place and occupation (intra-region); L7-7-2: Population by current residence, emigration place and occupation (inter-region); L7-8: Women having births by current residence, place of household registration and birth order (1999 11.1 - 2000.10.31). This datalayer is part of the China 2000 county population census data set produced by the All China Marketing Research Co. and distributed by the University of Michigan, China Data Center (2003). The new version (III) of 2000 county data include 2000 county boundary GIS map and several other GIS maps, integrated with more than 1,900 variables from 2000 population census data for counties and urban districts. Source scale: 1:1,000,000.

Purpose: The data set was developed for display and analysis using GIS.

Time Period of Content: 20001101

Created By:

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Place Keywords:

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Data Form: vector digital data

Contact Information:

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Data Quality Information:

Source:National Geomatics Center of China (NGCC) data,National Geomatics Center of China

Source:Zhongguo 2000 xian ji ren kou pu cha zi liao = China 2000 county population census,Beijing
Hua tong ren shi chang xin xi you xian ze ren gong siUniversity of Michigan. China Data Center

Source scale: 1:1000000

Processing Steps:

Description: This layer was downloaded from the CD. A copy of the attribute table was made and opened as an external data source in Microsoft Excel 2002. The original DBF file contained more than the number of columns allowed by SDE, so SQL statements were used to select a subset of fewer than 250 columns. This subset of columns was written out to a new DBF file. The original shape file was opened in ArcMap and edited to remove all of the census demographic variables. The new, smaller DBF file was joined to the existing shapes using the GB_CNTY (County ID code) as a primary key. The resulting file was exported to a new shape file. The new shape file was loaded into SDE using the shp2sde command.

*Date:*200609

Spatial Reference Information

Geographic Coordinate Units: Decimal degrees

Horizontal Datum: D_Krasovsky_1940

Ellipsoid Name: Krasovsky_1940

Entity and Attribute Information

Overview: Notes on China 2000 Population Census Data In order to guide you to use the data correctly, provide you some explanations as follows: (1) Census time: 0:00AM of November 1, 2000 as the reference time for the census. (2) The 2000 population census covered all persons who hold the nationality of, and have permanent residing place in the People's Republic of China. During the census, each person was enumerated in his/her permanent residing place. The following persons should be enumerated in their permanent residing place: a) Those who reside in the townships, towns and street communities and have their permanent household registration there. b) Those who have resided in the townships, towns and street communities for more than 6 months but the places of their permanent household registration are elsewhere. c) Those who have resided in the townships, towns and street communities for less than 6 months but have been away from the place of their permanent household

registration for more than 6 months. d) Those who live in the townships, towns and street communities during the population census while the places of their household registration have not yet settled. e) Those who used to live in the townships, towns and street communities but are working or studying abroad during the census and have no Permanent household registration for the time being. (3) Two types of questionnaires (long form and short form) were used for the 2000 population census. The short form contains items that reflect the basic situation of the population, while the long form include all short form items plus other items such as migration, education, economic activities, marriage and family, fertility, housing, etc. According to the Statute for the Fifth National Population Census and the Procedures for the Selection of Samples for the Long Forms, households selected by a random sampling program completed the long forms, and the rest of the households completed the short forms. (4) The data table consists of three parts. The first part (variables A1-A97 and A154-A156) contains data aggregated from all households data (i. e. common items in both long and short forms) that reflects the basic situation of population. The second part (variables A98-A153 and A157-A169) contains data aggregated from the long forms from the 9.5% sample data, which present various detailed compositions of the population. The third part (variables B1-31) contains socioeconomic variables reported by the National Bureau of Statistics in annual statistics. Please note that there might be some difference between the county population aggregated from the 2000 population Census data and the one reported by government, which is derived from household registration and sample survey data. (5) Results in this publication are based on the processing of data directly from enumeration without any adjustment. It is therefore worthwhile to notice the following: a. Data in the publication do not include population not enumerated in the census. b. Data in the publication do not include the 2.5 million servicemen of the People's Liberation Army. c. Total population as shown in this publication is 1,242.61 million, or 23.22 million less than the population figure of 1,265.83 million (including 2.5 million servicemen) released earlier by the National Bureau of Statistics, which was based on the advance tabulation. d. The post-enumeration sample survey indicates an undercount of 1.81% in the census enumeration. e. The sampling ratio for the long forms = total population in the long forms/total population calculated by computer processing = 9.50%. f. The sampling ratio for various compositions of the population may not be the same as household is used as the ultimate sampling unit. Users should pay attention to the above-mentioned factors when using information in the publication, and in particular, is estimating the population from the sample results. (5) Regulation on the Classification of Urban/Rural Residence for Statistical Purpose (Provisional) prepared by the National Bureau of Statistics is used in urban/rural classification of the population in this census.

Detail Citation: Overview from: 2000 China County Population Census Data with County Maps. Version III. Harvard University Library Site license readme.htm file. University of Michigan. China Data Center

Attribute Name	Definition
CH2000_L_F.AREA	Feature area in coverage units
GBCITY	Four digit GB (Guo Biao -- National Standard) code of City
GBPROV	Two digit GB (Guo Biao -- National Standard) code of Province
GBCNTY	Six digit GB (Guo Biao -- National Standard) code of County
CNAME	Chinese name of County
ENAME	English name of County
L704001	Total Person
L704002	Total Person Intraprovince
L704003	Interprovince:Sub-total
L704004	Interprovince:Beijing
L704005	Interprovince:Tianjin

L704006	Interprovince:Hebei
L704007	Interprovince:Shanxi
L704008	Interprovince:Inner Mongolia
L704009	Interprovince:Liaoning
L704010	Interprovince:Jilin
L704011	Interprovince:Heilongjiang
L704012	Interprovince:Shanghai
L704013	Interprovince:Jiangsu
L704014	Interprovince:Zhejiang
L704015	Interprovince:Anhui
L704016	Interprovince:Fujian
L704017	Interprovince:Jiangxi
L704018	Interprovince:Shandong
L704019	Interprovince:Henai
L704020	Interprovince:Hubei
L704021	Interprovince:Hunan
L704022	Interprovince:Guangdong
L704023	Interprovince:Guangxi
L704024	Interprovince:Hainan
L704025	Interprovince:Chongqing
L704026	Interprovince:Sichuan
L704027	Interprovince:Guizhou
L704028	Interprovince:Yunnan
L704029	Interprovince:Tibet
L704030	Interprovince:Shaanxi
L704031	Interprovince:Gansu
L704032	Interprovince:Qinghai
L704033	Interprovince:Ningxia
L704034	Interprovince:Xinjiang
L704035	Hong Kong, Macao and Taiwan or abroad
L706A001	Total Person (intraprovince)
L706A002	Total Person of Township (intraprovince)
L706A003	Total Person of neighborhood committee of the town (intraprovince)
L706A004	Total Person of Village Committee of the town (intraprovince)
L706A005	Total Person of Street (intraprovince)
L706A006	No Schooling:Total (intraprovince)
L706A007	No Schooling:Township (intraprovince)
L706A008	No Schooling:Neighborhood committee of the town (intraprovince)

L706A009	No Schooling: Village Committee of The Town (intraprovince)
L706A010	No Schooling:Street (intraprovince)
L706A011	Eliminate Illiteracy:Total (intraprovince)
L706A012	Eliminate Illiteracy:Township (intraprovince)
L706A013	Eliminate Illiteracy:Neighborhood committee of the town (intraprovince)
L706A014	Eliminate Illiteracy: Village Committee of The Town (intraprovince)
L706A015	Eliminate Illiteracy:Street (intraprovince)
L706A016	Primary School:Total (intraprovince)
L706A017	Primary School:Township (intraprovince)
L706A018	Primary School:Neighborhood committee of the town (intraprovince)
L706A019	Primary School: Village Committee of The Town (intraprovince)
L706A020	Primary School:Street (intraprovince)
L706A021	Junior Middle School:Total (intraprovince)
L706A022	Junior Middle School:Township (intraprovince)
L706A023	Junior Middle School:Neighborhood committee of the town (intraprovince)
L706A024	Junior Middle School: Village Committee of The Town (intraprovince)
L706A025	Junior Middle School:Street (intraprovince)
L706A026	Senior Middle School:Total (intraprovince)
L706A027	Senior Middle School:Township (intraprovince)
L706A028	Senior Middle School:Neighborhood committee of the town (intraprovince)
L706A029	Senior Middle School: Village Committee of The Town (intraprovince)
L706A030	Senior Middle School:Street (intraprovince)
L706A031	Specialized secondary school: Total (intraprovince)
L706A032	Specialized secondary school: Township (intraprovince)
L706A033	Specialized secondary school: Neighborhood committee of the town (intraprovince)
L706A034	Specialized secondary school: Village Committee of The Town (intraprovince)
L706A035	Specialized secondary school: Street (intraprovince)
L706A036	Junior College: Total (intraprovince)
L706A037	Junior College: Township (intraprovince)
L706A038	Junior College: Neighborhood committee of the town (intraprovince)
L706A039	Junior College: Village Committee of The Town (intraprovince)
L706A040	Junior College: Street (intraprovince)
L706A041	University: Total (intraprovince)
L706A042	University: Township (intraprovince)
L706A043	University: Neighborhood committee of the town (intraprovince)
L706A044	University: Village Committee of The Town (intraprovince)
L706A045	University: Street (intraprovince)

L706A046	Graduate Student: Total (intraprovince)
L706A047	Graduate Student: Township (intraprovince)
L706A048	Graduate Student: Neighborhood committee of the town (intraprovince)
L706A049	Graduate Student: Village Committee of The Town (intraprovince)
L706A050	Graduate Student: Street (intraprovince)
L706B001	Total Person (interprovince)
L706B002	Total Person of Township (interprovince)
L706B003	Total Person of Neighborhood committee of the town (interprovince)
L706B004	Total Person of Village Committee of the town (interprovince)
L706B005	Total Person of Street (interprovince)
L706B006	No Schooling: Total (interprovince)
L706B007	No Schooling: Township (interprovince)
L706B008	No Schooling: Neighborhood committee of the town (interprovince)
L706B009	No Schooling: Village Committee of The Town (interprovince)
L706B010	No Schooling: Street (interprovince)
L706B011	Eliminate Illiteracy: Total (interprovince)
L706B012	Eliminate Illiteracy: Township (interprovince)
L706B013	Eliminate Illiteracy: Neighborhood committee of the town (interprovince)
L706B014	Eliminate Illiteracy: Village Committee of The Town (interprovince)
L706B015	Eliminate Illiteracy: Street (interprovince)
L706B016	Primary School: Total (interprovince)
L706B017	Primary School: Township (interprovince)
L706B018	Primary School: Neighborhood committee of the town (interprovince)
L706B019	Primary School: Village Committee of The Town (interprovince)
L706B020	Primary School: Street (interprovince)
L706B021	Junior Middle School: Total (interprovince)
L706B022	Junior Middle School: Township (interprovince)
L706B023	Junior Middle School: Neighborhood committee of the town (interprovince)
L706B024	Junior Middle School: Village Committee of The Town (interprovince)
L706B025	Junior Middle School: Street (interprovince)
L706B026	Senior Middle School: Total (interprovince)
L706B027	Senior Middle School: Township (interprovince)
L706B028	Senior Middle School: Neighborhood committee of the town (interprovince)
L706B029	Senior Middle School: Village Committee of The Town (interprovince)
L706B030	Senior Middle School: Street (interprovince)
L706B031	Specialized secondary school: Total (interprovince)
L706B032	Specialized secondary school: Township (interprovince)
	Specialized secondary school: Neighborhood committee of the town

L706B033	(interprovince)
L706B034	Specialized secondary school: Village Committee of The Town (interprovince)
L706B035	Specialized secondary school: Street (interprovince)
L706B036	Junior College: Total (interprovince)
L706B037	Junior College: Township (interprovince)
L706B038	Junior College: Neighborhood committee of the town (interprovince)
L706B039	Junior College: Village Committee of The Town (interprovince)
L706B040	Junior College: Street (interprovince)
L706B041	University: Total (interprovince)
L706B042	University: Township (interprovince)
L706B043	University: Neighborhood committee of the town (interprovince)
L706B044	University: Village Committee of The Town (interprovince)
L706B045	University: Street (interprovince)
L706B046	Graduate Student: Total (interprovince)
L706B047	Graduate Student: Township (interprovince)
L706B048	Graduate Student: Neighborhood committee of the town (interprovince)
L706B049	Graduate Student: Village Committee of The Town (interprovince)
L706B050	Graduate Student: Street (interprovince)
L707A001	Total Person (intraprovince)
L707A002	Total Male (intraprovince)
L707A003	Total Female (intraprovince)
L707A004	Sub-total Administrator/Manager (intraprovince)
L707A005	Sub-total Male Administrator/Manager (intraprovince)
L707A006	Sub-total Female Administrator/Manager (intraprovince)
L707A007	Sub-total Professional/Technical (intraprovince)
L707A008	Sub-total Male Professional/Technical (intraprovince)
L707A009	Sub-total Female Professional/Technical (intraprovince)
L707A010	Sub-total Clerical & Related Workers (intraprovince)
L707A011	Sub-total Male Clerical & Related Workers (intraprovince)
L707A012	Sub-total Female Clerical & Related Workers (intraprovince)
L707A013	Sub-total Sales & Service Workers (intraprovince)
L707A014	Sub-total Male Sales & Service Workers (intraprovince)
L707A015	Sub-total Female Sales & Service Workers (intraprovince)
L707A016	Sub-total Agriculture & Related Workers (intraprovince)
L707A017	Sub-total Male Agriculture & Related Workers (intraprovince)
L707A018	Sub-total Female Agriculture & Related Workers (intraprovince)
L707A019	Sub-total Production & Related Workers (intraprovince)
L707A020	Sub-total Male Production & Related Workers (intraprovince)

L707A021	Sub-total Female Production & Related Workers (intraprovince)
L707A022	Sub-total Not Stated (intraprovince)
L707A023	Sub-total Male Not Stated (intraprovince)
L707A024	Sub-total Female Not Stated (intraprovince)
L707B001	Total Person (interprovince)
L707B002	Total Male (interprovince)
L707B003	Total Female (interprovince)
L707B004	Sub-total Administrator/Manager (interprovince)
L707B005	Sub-total Male Administrator/Manager (interprovince)
L707B006	Sub-total Female Administrator/Manager (interprovince)
L707B007	Sub-total Professional/Technical (interprovince)
L707B008	Sub-total Male Professional/Technical (interprovince)
L707B009	Sub-total Female Professional/Technical (interprovince)
L707B010	Sub-total Clerical & Related Workers (interprovince)
L707B011	Sub-total Male Clerical & Related Workers (interprovince)
L707B012	Sub-total Female Clerical & Related Workers (interprovince)
L707B013	Sub-total Sales & Service Workers (interprovince)
L707B014	Sub-total Male Sales & Service Workers (interprovince)
L707B015	Sub-total Female Sales & Service Workers (interprovince)
L707B016	Sub-total Agriculture & Related Workers (interprovince)
L707B017	Sub-total Male Agriculture & Related Workers (interprovince)
L707B018	Sub-total Female Agriculture & Related Workers (interprovince)
L707B019	Sub-total Production & Related Workers (interprovince)
L707B020	Sub-total Male Production & Related Workers (interprovince)
L707B021	Sub-total Female Production & Related Workers (interprovince)
L707B022	Sub-total Not Stated (interprovince)
L707B023	Sub-total Male Not Stated (interprovince)
L707B024	Sub-total Female Not Stated (interprovince)
L708001	Total Person
L708002	Sub-total Person With 1st Birth
L708003	Sub-total Person With 2nd Birth
L708004	Sub-total Person With 3rd Birth & Over
L708005	Sub-total Person in Intraprovince
L708006	Sub-total Person in Intraprovince With 1st Birth
L708007	Sub-total Person in Intraprovince With 2nd Birth
L708008	Sub-total Person in Intraprovince With 3rd Birth & Over
L708009	Sub-total Person in Interprovince
L708010	Sub-total Person in Interprovince With 1st Birth

L708011	Sub-total Person in Interprovince With 2nd Birth
L708012	Sub-total Person in Interprovince With 3rd Birth & Over
FID	Internal feature number.
SHAPE	Feature geometry.
SHAPE.AREA	Area of feature in square coverage units
SHAPE.LEN	Length of arc in coverage units

Distribution Information

Distributed by: Harvard Geospatial Library

mailing and physical address

Harvard University Library

Cambridge, MA02138

USA

Resource description: Downloadable Data

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SHAPE

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