A Big Earth Data Platform for Three Poles

**The landuse map of Tianshui at 1:500,000 scale (1978)**

1、Description

This data is digitized from the "Tianshui Land Use Status Map" of the drawing. This map is a key scientific and technological research project of the "Seventh Five-Year Plan" of the country: "Three North" Shelterbelt Remote Sensing Comprehensive Survey, one of the series maps of Ganqingning Type Area. The information is as follows:
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\* Qing Hua: Feng Yushun, Zhang Jingqiu, Yang Ping
\* Cartography: Feng Yushun, Yao Fafen, Wang Jianhua, Zhao Yanhua, Li Weimin
\* Cartographic unit: compiled by Desert Research Office of Chinese Academy of Sciences
\* Publishing House: Xi 'an Map Publishing House
\* Scale: 1: 500000
\* Publication time: not yet available
2. File Format and Naming
Data is stored in ESRI Shapefile format, including the following layers:
Tianshui landuse map (landuse), River, Road, point-like residential land and area-like residential land
3. Data Fields and Attributes
Type number land resource class Land\_type
88 Exposedrock
86 bare soil Bareground
85 sandy beach and dry ditch Sandy flat and dryvally
446 Artemisia ordosica, miscellaneous grass G1. Artemisia subdingata mixed herbs
445 fern, miscellaneous grass G1. pterideumaquilumvar. latiusculummixedherbs444 Polygonum viviparum, grass G1. G1.Polygonumriciparum,grasses
443 Huang Qiangwei, Spiraea shrub miscellaneous grass G1. Rosa Hugo NIS, Spiraea Canes Cens Scrub Mixed Weeds
442 honeysuckle, elaeagnus pungens shrub miscellaneous grass g1.lonicera japonica eluegas pungens shurb mixed herbs
441 Tiger Hazelnut, Shrub Miscellaneous Grass G1. Ostryopsis Daridiana Scrub Mixed Herbs .............
Please refer to the data document for details.
2. Projection information:
Angular Unit: Degree (0.017453292519943295)
Prime Meridian: Greenwich (0.000000000000000000)
Datum: D\_Beijing\_1954
Spheroid: Krasovsky\_1940
Semimajor Axis: 6378245.000000000000000000
Semiminor Axis: 6356863.018773047300000000
Inverse Flattening: 298.300000000000010000

2、Keywords

Theme：Land use,Land Resources
Discipline：Human-nature Relationship
Places：Tianshui
Time：1978

3、Data details

1.Scale：None

2.Projection：None

3.Filesize：4.53MB

4.Data format：矢量

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：36.47 | - |
| west：104.2 | - | east：108.6 |
| - | south：34.07 | - |

5、Time frame:None--None

6、Reference method

References to data:

YOU Xianxiang, SHEN Yuancun, FENG Yusun, WANG Xian, YAO Fafen, WANG Yimou, WANG Jianhua. The landuse map of Tianshui at 1:500,000 scale (1978). A Big Earth Data Platform for Three Poles, doi:10.11888/Socioeco.tpdc.2706672010

References to articles:

王一谋,游先祥,申元村,冯毓荪,王建华,王贤,姚发芬,天水土地利用现状图,中国科学院沙漠研究室,西安地图出版社,??年

7、Supporting project information

8、Data resource provider

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