A Big Earth Data Platform for Three Poles

**The reserves, production and consumption of crude oil resources and their proportion in central Asia (1985-2016)**

1、Description

Among the five central Asian countries, oil resources are mainly distributed in kazakhstan, uzbekistan and turkmenistan.According to BP statistical yearbook of world energy, after sorting, extracting, calculating and summarizing, a statistical table of the reserves, output, consumption and proportion of crude oil resources in major central Asian countries (kazakhstan, uzbekistan and turkmenistan) in the world is formed.  
Main indicators include:  
(1) reserves, 1991-2016, unit: one million tons  
(2) output, 1985-2016, unit: one million tons  
(3) storage-production ratio, 1991-2016, unit: one million tons  
(4) consumption, 1985-2016, unit: one million tons  
(5) difference between production and consumption, 1985-2016, unit: one million tons  
In addition, the above data include the central Asian region of kazakhstan, uzbekistan, turkmenistan and turkmenistan combined with the world total.

2、Keywords

Theme：Production,Reserves,Energy Resources,Petroleum  
Discipline：Human-nature Relationship  
Places：Turkmenistan, Kazakhstan, Uzbekistan  
Time：1985-2016

3、Data details

1.Scale：20000

2.Projection：WGS84

3.Filesize：0.1MB

4.Data format：None

4、Space scope

|  |  |  |
| --- | --- | --- |
| - | north：55.44 | - |
| west：46.49 | - | east：87.35 |
| - | south：35.14 | - |

5、Time frame:1986-01-11 16:00:00+00:00--2016-02-11 16:00:00+00:00

6、Reference method

References to data:

HE Ze, YANG Yu. The reserves, production and consumption of crude oil resources and their proportion in central Asia (1985-2016). A Big Earth Data Platform for Three Poles, 2019

References to articles:

7、Supporting project information

Pan-Third Pole Environment Study for a Green Silk Road-A CAS Strategic Priority A Program

8、Data resource provider

name: HE Ze  
unit: Institute of geographical sciences and resources, Chinese academy of sciences  
email: heze@lzb.ac.cn  
  
name: YANG Yu  
unit: Institute of geographical sciences and resources, Chinese academy of sciences  
email: yangyu@igsnrr.ac.cn