

ICS 91.040.21  
CCS P 34



**NATIONAL STANDARD OF THE  
PEOPLE'S REPUBLIC OF CHINA**

**GB 50197-2015**

Replacing GB 50197-2005

---

**Code for design of open pit mine of coal industry**

煤炭工业露天矿设计规范

**(English Translation)**

**Issued on: March 8, 2015**

**Implemented on: November 1, 2015**

---

**Issued by: Ministry of Housing and Urban-Rural Development of the  
People's Republic of China;**

**General Administration of Quality Supervision, Inspection and  
Quarantine of the People's Republic of China**

## Table of Contents

|                                         |   |
|-----------------------------------------|---|
| What this standard covers .....         | 1 |
| Document data .....                     | 2 |
| Standards quoted by this document ..... | 3 |

### What this standard covers

This standard applies to the preliminary feasibility study, feasibility study and engineering design of newly constructed, renovated and expanded super large and medium sized opencast coal mines. Suitable open pit mining should be used in open pit.

### Document data

International classification (ICS): 91.040.21.

Chinese classification (CCS): P34.

Estimated length of the Chinese original: 216,252 words.

Supersedes the earlier edition GB 50197-2005.

### Standards quoted by this document

GB 50013; GB 50014; GB 50016; GB 50019; GB 50041; GB 50070; GB 50084; GB 50089; GB 50140; GB 50187; GB 50189; GB 50200; GB 50201; GB 50215; GB 50289; GB 50296; GB 50311; GB/T 50314; GB 50465; GB/T 50562; GB 50736; GB 50838; GB 50810; GBJ 22; GB 146