

ICS 29.240
CCS P 62

DL

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

DL/T 5143-2018

Replacing DL/T 5143-2002

**Code for design of water supply and drainage for substation
and converter station**

变电站和换流站给水排水设计规程
(English Translation)

Issued on: December 25, 2018

Implemented on: May 1, 2019

Issued by: National Energy Administration

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 water supply and drainage design of new (expanded) substations, series compensation stations, switch stations and voltage level converter stations with voltage levels from 220kV to 1000kV.

Document data

International classification (ICS): 29.240.

Chinese classification (CCS): P62.

Estimated length of the Chinese original: 63,653 words.

Supersedes the earlier edition DL/T 5143-2002.

Standards quoted by this document

GB 50013; GB 50014; GB 50015; GB 50016; GB 50050; GB 50084; GB 50151; GB 50219; GB 50229; GB 50268; GB 50296; GB 50332; GB 50338; GB 50400; GB 50898; GB 50974; GB 3838; GB 3096; GB 5084; GB 5749; GB 8978; GB/T 11790; GB/T 14848; GB/T 18920; GB/T 30425