

UDC

**JGJ**

**PROFESSIONAL STANDARD OF THE PEOPLE'S**

**REPUBLIC OF CHINA**

**中华人民共和国行业标准**

P

JGJ 63-2006

---

**Water Standard for Concrete**

**混凝土用水标准**

**Issued on : Jul 25, 2006**

**Implemented on : Dec 01, 2006**

---

**Issued by the Ministry of Construction of the People's Republic of China**

## Contents

<b>1</b>	<b>General</b> .....	1
<b>2</b>	<b>Terms</b> .....	1
<b>3</b>	<b>Technical requirements</b> .....	2
	<b>3.1</b> Water of mixing in concrete.....	2
	<b>3.2</b> Concrete curing water .....	2
<b>4</b>	<b>Inspection methods</b> .....	3
<b>5</b>	<b>Test rules</b> .....	4
	<b>5.1</b> Sampling .....	4
	<b>5.2</b> Inspection term and frequency .....	4
<b>6</b>	<b>Result assessment</b> .....	5
	<b>Wording Explanation in this standard</b> .....	6

# Water Standard for Concrete

## 1 General

**1.0.1** This standard was formulated with a view to ensure the quality of water for concrete and make the concrete performance meet the technical requirements.

**1.0.2** This standard is applicable to water for concrete in industrial and civil buildings as well as general structures.

**1.0.3** Water for concrete shall not only be in accordance with this standard, but also be in accordance with those specified in the national current relevant standards.

## 2 Terms

**2.0.1** Water for concrete

It is the generic term for water of mixing in concrete and concrete curing water including: drinking water, nature surface water, underground water, urban recycling water, water for cleaning concrete business equipments, and seawater.

**2.0.2** Nature surface water

It is water existing in such as river, lake, morass, and glacier.

**2.0.3** Underground water

It is running water existing in blind crack or soil pore.

**2.0.4** Urban recycling water

It is treated sewage with using function that has passed proper reclaiming process.

**2.0.5** Insoluble matter

It is left dried substance that does not pass through the filter membrane when the water sample is filtrated under specified conditions.

**2.0.6** Soluble matter

It is substance left after the part of the water sample that has passed through the filter membrane is dried under specified conditions.

---

---

## 完整版本请在线下单

或咨询：

TEL: 400-678-1309

QQ: 19315219

Email: [info@lancarver.com](mailto:info@lancarver.com)

<http://www.lancarver.com>

---

---

## 线下付款方式：

### 1. 对公账户：

单位名称：北京文心雕语翻译有限公司

开户行：中国工商银行北京清河镇支行

账 号：0200 1486 0900 0006 131

---

---

### 2. 支付宝账户：info@lancarver.com

---

---

注：付款成功后，请预留电邮，完整版本将在一个工作日内通过电子 PDF 或 Word 形式发送至您的预留邮箱，如需索取发票，下单成功后的三个工作日内安排开具并寄出，预祝合作愉快！

---