

ICS 130.60.50
CCS Z 16

SL

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

SL 354-2006

**Water quality. Determination of primary productivity. Black and
white bottled dissolved oxygen method**
(English Translation)

Issued on: February 2, 2007

Implemented on: May 2, 2007

Issued by: Ministry of Water Resources 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 specifies the suspension in the water at different depths can be exposed and non- exposed primary productivity device for measuring, after 24h exposure to calculate the dissolved oxygen measurement unit time, unit of water daily productivity, as a method to evaluate the level of eutrophication. This standard applies to lakes, reservoirs, ponds and other water bodies as well as static measurement of water flow rate is less than 0. 1m/s primary productivity of river waters. And laboratory environment can be simulated conditions equivalent to using.

Document data

International classification (ICS): 130.60.50.

Chinese classification (CCS): Z16.

Estimated length of the Chinese original: 9,979 words.

Standards quoted by this document

GB 7489; GB 11913