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(Revision of ANSI/AWWA D106-16)

AWWA Standard

Sacrificial Anode Cathodic Protection Systems for the Interior Submerged Surfaces of Steel Water Storage Tanks

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American Water Works Association

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American Water Works Association

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AWWA Standard

Sacrificial Anode Cathodic Protection Systems for the Interior Submerged Surfaces of Steel Water Storage Tanks

SECTION 1: GENERAL

Sec. 1.1 Scope

This standard describes sacrificial anode cathodic protection systems intended to minimize corrosion of interior submerged surfaces of steel water storage tanks.

This standard does not describe automatically or manually controlled impressed current systems.

Sec. 1.2 Purpose

The purpose of this standard is to provide the minimum requirements for sacrificial anode cathodic protection systems for the interior submerged surfaces of steel water storage tanks, including design, system components, quality of work, installation, operation, and maintenance.

Sec. 1.3 Application

This standard can be referenced in specifications for designing and installing sacrificial anode cathodic protection systems for the interior submerged surfaces of steel water storage tanks. The stipulations of this standard apply when referenced and then only to sacrificial anode cathodic protection systems for the interior submerged surfaces of steel water storage tanks.

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