

SECTION 1005 -- WATER FOR CONCRETE

1005.01 -- Description

Water shall be free from objectionable quantities of oil, acid, alkali, salt, organic matter, or other deleterious materials and shall not be used until the source of supply has been approved.

1005.02 -- Material Characteristics

1. Water which contains more than 0.25 percent total solids by weight shall not be used.
2. When required by the Engineer, the quality of mixing water shall be determined by AASHTO T 26.

SECTION 1006 -- CALCIUM CHLORIDE

1006.01 -- Description

Calcium Chloride shall be Grade 1 - Class A or Grade 2 - Class A, B, or C.

1006.02 -- Material Characteristics

The requirements for calcium chloride shall be as shown in AASHTO M 144.

1006.03 -- Acceptance Requirements

Acceptance shall be based on sampling and testing in accordance with AASHTO T 143 and requirements contained in the NDR *Materials Sampling Guide*.