

EXPECTED IMPLEMENTATION JANUARY 2006

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923 WATER FOR CONCRETE-CHEMICAL REQUIREMENTS. (REV 4-25-05) (FA 6-30-05) (1-06)

ARTICLE 923-3 (Page 803) is deleted and the following substituted:

923-3 Chemical Requirements.

923-3.1 Testing: All chemical analysis or test shall be performed in accordance with AASHTO T 26 or Standard Methods for the Examination of Water and Wastewater.

923-3.2 Reclaimed Water: Water from mixer washout and recycled wash water shall be tested and approved before use and shall not exceed the following allowable limits:

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Chemical Test	Maximum (%)
Equivalent Alkalis as (Na ₂ O + 0.658 K ₂ O)	0.06
Total Solids	5.00
Total Chlorides as Sodium Chloride	0.05
Sulfate as SO ₄	0.30

923-3.3 All Other Sources: Water from all sources, other than public health approved sources, shall be tested and approved before use and shall not exceed the following allowable limits:

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Chemical Test	Maximum (%)
Acidity or alkalinity calculated in terms of calcium carbonate	0.05
Total organic solids	0.05
Total inorganic solids	0.08
Total chlorides as sodium chloride	0.05

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