

Summary of Actions by C01.95 Coordination of Tests (1994-2004)

June 20, 1996

1. Uniform curing temperature in C01 standards

AAdoption of uniform curing temperature for C01 standards of $23.0 \pm 2.0^{\circ}\text{C}$ ($73.5 \pm 3.5^{\circ}\text{F}$).@

December 12, 1996

1. Measurements of time limits in C01 standards

The subcommittee decided to recommend that the time of measurement begin at the point where cement meets the water.@

July 1, 1999

1. Designation of sieves in SI and English units

Jim Pielert reported that he contacted sieve manufacturers concerning the dual number and SI designation of sieves. They recommended that the dual designation be retained. C01.95 will take no action on sieve designations at this time.@

December 9, 1999

1. Laboratory air temperature in C01 standards

AAdoption of $23.0 \pm 4.0^{\circ}\text{C}$ as the recommended uniform laboratory air temperature in C01 standards.@

December 7, 2000

1. Hazard statement in C01 standards that involve fresh cementitious mixtures

AC01.95 approved a precautionary note for insertion in appropriate C01 standards. It was forwarded to C01 subcommittee chairs as a recommendation of C01.95. Each subcommittee must take formal action to add the statement to their standards.

Recommendation is as follows:

- a. Statement to be placed in the text of the standard, in Section 1, as the last sentence of the Safety Caveat:

(WARNING - Fresh hydraulic cementitious mixtures are caustic and may cause chemical burns to skin and tissue upon prolonged exposure.)^{xx}

- b. Language for footnote to be added on page 1:

^{xx}Section on Safety, Manual of Cement Testing, *Annual Book of ASTM Standards*, Vol. 04.01.@

June 28, 2001

1. Mixing water temperature in C01 standards

"Adoption of recommended mixing water temperature in C01 standards of $23.0 \pm 2.0^{\circ}\text{C}$."

June 17, 2004

1. Uniform curing temperature in C01 standards

AAdoption of uniform curing temperature for C01 standards of $23.0 \pm 2.0^{\circ}\text{C}$

(This is a change of the recommendation of June 20, 1996 with the $^{\circ}\text{F}$ deleted.)

2. Water Quality recommendation for C01 standards

"For general purpose cement testing, Types 2, 3 and 4 water in ASTM Specification D1193 are adequate unless the C01 subcommittee feels that a higher quality of water is required."