

# 305r 10 Guide To Hot Weather Concreting

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### **Guide to Hot Weather Concreting - American Concrete Institute**

305R-10 Guide to Hot Weather Concreting. ... This guide provides measures that can be taken to minimize the undesirable effects of these environmental factors and reduce the potential for serious problems. This guide defines hot weather, discusses potential problems, and presents

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practices intended to minimize them. ...

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305R-10 Guide to Hot Weather Concreting. Hot weather, as defined by ACI R, is any combination of the following conditions that tends to impair the quality of freshly mixed or hardened concrete by This is the key reason why hot weather concreting needs special care. ACI Committee defines hot weather as any combination of high ambient temperature ...

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2 GUIDE TO HOT WEATHER CONCRETING (ACI305R-10) • Chapter 5-Production and delivery, p. 14  
5.1-General 5.2-Temperature control of concrete 5.3-Batching and mixing 5.4-Delivery 5.5-Sump adjustment 5.6-Properties of concrete mixtures 5.7-Retemptering Chapter 6-Placing and curing, p. 16  
6.1-General 6.2-Preparations for placing and curing

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305R-10 Guide to Hot Weather Concreting Biochimica et Biophysica Acta, 2 The materials, processes, quality control measures, and inspections described in this document should be tested, monitored, or performed as applicable only by individuals holding the appropriate ACI certifications or equivalent.

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305R-10: Guide to Hot Weather Concreting describes how “...environmental factors, such as high ambient temperature, low humidity, high wind, or both low humidity and high wind, affect concrete properties and the construction operations of mixing, transporting, and placing of the concrete materials.” Further, 305R-10 provides measures that can be taken to minimize the undesirable effects of these environmental factors and reduce the potential for serious problems.

## **American Concrete Institute Guide to Hot Weather Concreting**

305R-1 Hot Weather Concreting ACI 305R-99 Concrete mixed, transported, and placed under conditions of high ambient temperature, low humidity, solar radiation, or wind, requires an understanding of the effects these environmental factors have on concrete properties and construction operations. Measures can be taken to eliminate or

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10 15 20 25 30 35 5 0 10 15 20 25 30 WIND SPEED (km/h) = 40 35 40 = CONCRETE TEMPERATURE (°C) 70 RELATIVE HUMIDITY (%) = 100 90 80 60 50 40 30 20 10 Figure 1: Effect of concrete and air temperatures, relative humidity and wind velocity on the rate of evaporation of surface moisture from concrete (after ACI 3052) INITIAL SETTING TIME (hours ...

## **HOT-WEATHER Concreting DATA**

American Concrete Institute (ACI) definition of hot weather condition, as stated in the ACI-305R-10, refers to job-site conditions that accelerate the rate of moisture loss or rate of cement hydration of freshly mixed concrete, including: a) Ambient temperature of 27 °C (80°F) or higher; and b) Evaporation rate that exceeds 1 kg/m<sup>2</sup>/h

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This guide identifies problems associated with hot weather concreting and describes practices that alleviate these potential adverse effects. These practices include suggested preparations and procedures for use in general types of hot weather construction, such as pavements, bridges, and buildings.

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