

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

October 1, 2010

By U.S. Mail and Facsimile to: (214) 589-8910

James E. Perry Vice President and Chief Financial Officer Trinity Industries, Inc. 2525 Stemmons Freeway Dallas, Texas 75207-2401

**Re:** Trinity Industries, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2009

Filed February 18, 2010 File No. 001-06903

Dear Mr. Perry:

We have completed our review of your filing and do not have any further comments at this time.

Sincerely,

Amanda Ravitz Legal Branch Chief