

Atlantic Concrete Association 301-3845 Joseph Howe Dr. Halifax, NS B3L 4H9 www.atlanticconcrete.ca

Notice of Change for Plant Certification CSA Standard A23.1-14 Delivery Ticket Requirements

19 April 2016

PRODUCER MEMBERS

Changes to CSA Standards A23.1 and A23.2 in 2014 included additional reporting requirements on the batch ticket. Information regarding the additional reporting requirements has been communicated to producer members. The revised audit program will be delayed until January 2017 to allow producer members the opportunity to affect the necessary changes.

Clause 5.2.5.5 has been changed to include additional records on batch delivery tickets, the new clause reads:

5.2.5.5.1

Before unloading each truck at the site, the supplier of the concrete shall furnish the purchaser, or the purchaser's representative, with a delivery ticket on which is printed, stamped, or written the following information:

- (a) name and location of the batch plant;
- (b) date and serial number of the ticket;
- (c) name of the contractor;
- (d) identification of the truck driver;
- (e) specific designation of the job (name and location);
- (f) specific class of exposure and mix identification of the concrete;
- (g) amount of concrete in cubic metres;
- (h) truck number, cumulative total, and/or load number;
- (i) time stamped when loaded or time of first mixing of the cement and aggregate;
- (j) ordered slump or slump flow and air content.

5.2.5.5.2

The following shall be written on the deliver ticket after concrete discharge:

- (a) time that the load arrived on the project;
- (b) time that the discharge of load was started;
- (c) time that the discharge of load was completed;
- (d) amount of water added after batching and units used (see Clause 5.2.5.3.2); and
- (e) amount of admixture added after batching.

Note: The following information should be provided, if available:

- (a) time when field testing commenced;
- (b) name of testing and inspection company and on-site personnel performing the inspection;
- (c) location of test; and
- (d) slump or slump flow and air content test results.

Producer members are encouraged to make changes to their delivery slips as soon as possible to include for the additional required information. The audit checklist will be revised to include these items for the 2017 season.

Yours truly,

Stephen Grainger, P.Eng.

Chair, Plant Certification and Technical Sub Committee

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