

INDIANA DEPARTMENT OF TRANSPORTATION

Division of Materials and Tests 120 South Shortridge Road Indianapolis, IN 46219 PHONE: (317) 610-7251 FAX: (317) 356-9351

Mike Braun, Governor Lyndsay Quist, Commissioner

July 22, 2025

MEMORANDUM

TO:

Management Representatives

Certified Aggregate Producers

Trial Phase Producers

Coordinated Testing Phase Producers

FROM:

Jim Reilman, PE

State Materials Engineer

SUBJ:

Certified Aggregate Producer Program – 2025 UPDATES to ITM 211 for 2026

Included below are several items pertaining to the Certified Aggregate Producer Program that will prepare you for continued success in 2026.

Please use this information as well as the Memorandum to Management Representatives dated March 31, 2025, for the latest updates to the Certified Aggregate Producer Program.

ITM 211-26 rev 06/16/2025. Effective 01/01/2026. (see attachment)

• General Comments from the Program Management Perspective

- We identified many routine procedures and normal practices that weren't documented elsewhere. Added these items to the appropriate locations in ITM 211 so that current and future generations have a fully functional resource in ITM 211.
- Added diary reporting requirements for Production compliance rate and Load-out PWL.

General Comments from the Load-out Perspective

- O This version of ITM 211 is a result of over 2-1/2 years of collaboration between INDOT and Industry to make meaningful, strategic improvements to CAPP regarding Load-out testing and reporting for sizes 8, 11, and QA equivalents.
- Continue to enter your Load-out data for sizes 8, 11, and QA equivalents into the CAPP SharePoint site throughout 2025 and beyond.
- Producer responsibilities for achieving and maintaining PWL ≥90 for Load-out data begin on 1/1/2026.
- o Every SharePoint Excel data entry worksheet calculates PWL for you.
- o Load-out frequency in 11.3.3 is revised for all products, not just 8, 11, and QA equivalents.
- Communicate with your District Geologist when you have questions or concerns. For example, if you have old data from before a significant process change that needs to be archived, we can do that for you. We will move the old data to the blank areas to the right of the data collection areas so that only your current data is used for calculations.
- O Please use the remainder of 2025 to prepare your materials and your methods for success in 2026 and beyond.

• Summary of Changes. See ITM 211 for all changes and context.

- o Section 2.1 Reference document availability.
- Section 2.4 Added reference to ITM 588 for PWL calculations.
- Section 3.4 Clarified adherent fines to include clay particles.
- Section 3.13 Defined the Qualified Products List (QPL).
- o Sections 6.0 and 6.3 Added and defined Qualified Technician.
- Sections 7.3 and 7.4 Clarified Quality Assurance and Alternate materials.
- Sections 8.3 and 8.4 Clarified Laboratory locations and access.
- Sections 10.3.10 and 10.30.11 Added Diary reporting requirements for Production compliance rate and Load-out PWL.
- Section 11.1 Added flakiness testing.
- O Section 11.3.3 Revised Load-Out Frequency for <u>all</u> products. Sampling is always based on tonnage. Removed sampling based on time.
- o Section 11.7 Defined Flakiness Index sampling and testing frequency.
- Section 12.5.1 Clarified Test Compliance calculation and added Producer responsibilities.
- Section 12.5.2 Defined Load-Out PWL action limits, response requirements, and Producer responsibilities.
- Section 12.5.3 Defined Load-out data reporting and Producer responsibilities.
- Section 12.8 Added requirement for the Producer to continuously monitor and maintain statistical compliance in accordance with 917 and ITM 211.
- Section 13.1 Clarified Control Chart details.
- Section 13.3 Defined producer responsibilities for plotting <u>all normal frequency</u> production and loadout test results. Explained that resamples, retests, and information tests are reported in the diary, but not plotted.
- Section 13.4.10 Control chart format deviations identified in the QCP.
- Section 14.2.1 Added latitude and longitude to the location description.
- o Section 14.2.14 Clarified gradation limits for products intended to meet multiple sizes.
- o Section 14.2.16 Added ledges, if applicable, to QCP consideration for downstream controls.
- Section 14.2.17 Added laboratory equipment and location description requirements.
- o Section 14.3 Changed QCP submittal from the "Department" to the "District Geologist".
- o Section 15.3 Added AASHTO 57 to the Coordinated Testing Phase.
- o Section 15.5 Revised splitting procedure to AASHTO R 76.
- o Section 17.3 Added "class of aggregate from the INDOT QPL" to the list of weigh ticket requirements.
- Section 18.2 Inserted a new section that added the Certified Technician List to Department Responsibilities.
- o Section 18.3 Added Load-out procedures during Audits to Department Responsibilities.
- Section 18.5 Revised and detailed the Certified Technician expiration date and recertification options.
 Explained responsibilities related to Certified Technicians, Qualified Technicians, and the INDOT Independent Assurance Program.
- Section 18.7 Updated District Jurisdiction to clarify that suspension of shipment by the District Testing Engineer may be officially disputed by the Producer to the State Materials Engineer.

Thank you all for your efforts to help us launch these meaningful enhancements to CAPP.

Please e-mail confirmation of your receipt of this document to <u>MEhrhart@indot.in.gov</u> Please keep us informed of any changes to the designated Management Representative for your source, including current email address and telephone number.

Attachments (2): ITM 211 Effective 01/01/2026; ITM 211.1 Effective until 12/31/2025.

cc: District Testing Engineers

District Geologists

M. Ehrhart

IMAA: C. Lee, K. Allison