

# NTPEP



NATIONAL TRANSPORTATION  
PRODUCT EVALUATION PROGRAM

## Portland & Blended Cement Technical Committee Meeting Agenda Working Session #11 Wednesday, June 12, 2019 2:30 PM – 4:00 PM

- 1) 2:30 PM-2:35 PM: Call to Order and Introductions
- 2) 2:35 PM-2:40 PM: Review of Current Technical Committee Members

Name	Email Address	Agency Name	Designation	Member Type
Waldrop, Drew	waldropa@dot.state.al.us	Alabama Department of Transportation	Chair	Voting
Hunter, Brian J	bhunter@ncdot.gov	North Carolina Department of Transportation	Vice Chair	Voting
Fragapane, Ryan	rfragapane@aashto.org	American Association of State Highway and Transportation Officials	Liaison	None
Lian, George	glian@dot.ga.gov	Georgia Department of Transportation	Member	Voting
Morse, Kelly L	Kelly.Morse@illinois.gov	Illinois Department of Transportation	Member	Voting
Morris, Justin W	justin.morris@la.gov	Louisiana Department of Transportation and Development	Member	Voting
Stewart, Vicki R	vstewart@sha.state.md.us	Maryland Department of Transportation	Member	Voting
Mulcahy, Richard F	richard.mulcahy@dot.state.ma.us	Massachusetts Department of Transportation	Member	Voting
Krogman, Jason	Jason.Krogman@state.mn.us	Minnesota Department of Transportation	Member	Voting
Blakely, John Alexander	jblakely@mdot.ms.gov	Mississippi Department of Transportation	Member	Voting
Wutzke, Scott W	swwutzke@nd.gov	North Dakota Department of Transportation	Member	Voting
Miller, Daniel Ian	daniel.miller@dot.ohio.gov	Ohio Department of Transportation	Member	Voting
Crouse, Danna J	dcrouse@odot.org	Oklahoma Department of Transportation	Member	Voting
Romero, Matt	mromero@odot.org	Oklahoma Department of Transportation	Member	Non-Voting
Williams, Kurt R	willikr@wsdot.wa.gov	Washington State Department of Transportation	Member	Voting



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**Big Sky and Yellowstone Conference Center**  
**Big Sky, Montana**

Clark, Boyd	BClark@CTLGroup.com	CTLGroup	Other	None
Nelson, Mark	mnelson@nelsontesting.com	Nelson Testing Laboratories	Other	None
Tennis, Paul D	ptennis@cement.org	Portland Cement Association	Other	None
McCormick, Shawn Phillip	smccormick@tecservices.com	Testing, Engineering & Consulting Services	Other	None

3) **2:40 PM-2:45 PM: Brief summary of the Technical Committee (for those states not participating in quarterly calls or who are new to NTPEP)**

Portland cement and blended cement are hydraulic cements that react chemically with water to form a hardened paste. This paste along with aggregates form concrete, which is one of the most commonly used materials in the world. This technical committee defines the evaluation procedures for portland & blended cement (PBC) which will serve as the standard testing protocol for AASHTO's NTPEP for these materials. Currently the laboratory evaluation will be in accordance with AASHTO M85 or ASTM C150 for Portland cement or AASHTO M240 or ASTM C595 for Blended Cements.

4) **2:45 PM-3:05 PM: Overview of Workplan**

- a) Work Plan Section 4 – Producer's Participation
- b) Portland cement includes Types I & IA, II & IIA, Type II(MH) & Type II (MH)A, III & IIIA, IV and V cements.  
Blended cement includes Types IS, IP, IL, and IT cements.

**Action Item** – Asterisk under the table with all the elements, table 11.2

**Action Item** – Include specific calculations required under table 11.3; provide the amount of the inorganic and limestone

**Action Item** – Sending out a survey to the committee regarding sampling protocols

5) **3:05 PM-3:20 PM: Update on RFP for Testing Labs**

6) **3:20 PM-3:35 PM: Discuss DataMine Module Development**

7) **3:35 PM-3:50 PM: Industry Concerns**

8) **3:50 PM-4:00 PM: Open Discussion**



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<b>Session Name</b>	<b>Full Name</b>	<b>Registration Type</b>	<b>Check-In Date (GMT-05:00) Eastern [US &amp; Canada]</b>
WORKING SESSION #11 Portland & Blended Cement (PBC)	Antoniadis, Nick	AASHTO Member	6/12/2019 16:35
WORKING SESSION #11 Portland & Blended Cement (PBC)	Barker, Susan	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	Bennett, Todd	AASHTO Member	6/12/2019 16:39
WORKING SESSION #11 Portland & Blended Cement (PBC)	Birch, Benjamin	AASHTO Non-Member (industry representative)	6/12/2019 16:31
WORKING SESSION #11 Portland & Blended Cement (PBC)	Blair, Joseph	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Blakely, John	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	Bradfield, Katherine	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Braun, Richard	AASHTO Non-Member (industry representative)	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	Browning, Kasey	AASHTO Member	6/12/2019 16:45

WORKING SESSION #11 Portland & Blended Cement (PBC)	Bushnell, Paul	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Carmody, Brian	AASHTO Member	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Charoenpap, Richie	AASHTO Member	6/12/2019 17:01
WORKING SESSION #11 Portland & Blended Cement (PBC)	Chestnut, Brian	AASHTO Non-Member (industry representative)	6/12/2019 16:20
WORKING SESSION #11 Portland & Blended Cement (PBC)	Chola, Benard	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	Coleman, Jace	AASHTO Member	6/12/2019 17:39
WORKING SESSION #11 Portland & Blended Cement (PBC)	Crouse, Danna	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	De Vries, Jeff	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Eliason, Larry	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Fragapane, Ryan	AASHTO Member	6/12/2019 16:36

WORKING SESSION #11 Portland & Blended Cement (PBC)	Frazier, Eric	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Gallistel, Allen	AASHTO Member	6/12/2019 16:31
WORKING SESSION #11 Portland & Blended Cement (PBC)	Galvez, Alex	AASHTO Member	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Gebhardt, Zach	AASHTO Non-Member (industry representative)	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Gillispie, Aaron	AASHTO Member	6/12/2019 16:39
WORKING SESSION #11 Portland & Blended Cement (PBC)	Glick, Vince	AASHTO Member	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	Gottschalk, Bruce	AASHTO Member	6/12/2019 16:35
WORKING SESSION #11 Portland & Blended Cement (PBC)	Henry, Wendy	AASHTO Non-Member (industry representative)	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Hidden, Scott	AASHTO Member	6/12/2019 17:08
WORKING SESSION #11 Portland & Blended Cement (PBC)	Hoopas, bob	AASHTO Non-Member (industry representative)	6/12/2019 16:39

WORKING SESSION #11 Portland & Blended Cement (PBC)	Howley, David	AASHTO Member	6/12/2019 16:35
WORKING SESSION #11 Portland & Blended Cement (PBC)	Ingram, Steven	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	John, Rublein	AASHTO Member	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Joss, Craig	AASHTO Non-Member (industry representative)	6/12/2019 16:35
WORKING SESSION #11 Portland & Blended Cement (PBC)	Kemp, Peter	AASHTO Member	6/12/2019 16:39
WORKING SESSION #11 Portland & Blended Cement (PBC)	Kriston, Dan	AASHTO Member	6/12/2019 16:41
WORKING SESSION #11 Portland & Blended Cement (PBC)	Krogman, Jason	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Lian, Guohua (George)	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Lukkarila, Paul	AASHTO Member	6/12/2019 17:12
WORKING SESSION #11 Portland & Blended Cement (PBC)	Malusky, Katheryn	AASHTO Member	6/12/2019 17:24

WORKING SESSION #11 Portland & Blended Cement (PBC)	McCabe, Clay	AASHTO Non-Member (industry representative)	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	McCormick, Shawn	Sponsor/Exhibitor	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	Meggers, Dave	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Merced, Awilda	AASHTO Member	6/12/2019 17:00
WORKING SESSION #11 Portland & Blended Cement (PBC)	Metcalf, Ross "Oak"	AASHTO Member	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Moffett, Anson	AASHTO Member	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Morris, Justin	AASHTO Member	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Morrison, Willy	AASHTO Non-Member (industry representative)	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	Morse, Kelly	AASHTO Member	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	Mroczkowski, Andrew	AASHTO Member	6/12/2019 16:33

WORKING SESSION #11 Portland & Blended Cement (PBC)	Mulcahy, Richard	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	Nelson, Mark	AASHTO Non-Member (industry representative)	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Nunez Olivieri, Jonathan	AASHTO Member	6/12/2019 16:31
WORKING SESSION #11 Portland & Blended Cement (PBC)	Paye, Barry	AASHTO Member	6/12/2019 16:40
WORKING SESSION #11 Portland & Blended Cement (PBC)	potter, david	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Romero, Matt	AASHTO Member	6/12/2019 16:35
WORKING SESSION #11 Portland & Blended Cement (PBC)	Sarcinella, Robert	AASHTO Member	6/12/2019 16:36
WORKING SESSION #11 Portland & Blended Cement (PBC)	Shi, Ben	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Stallard, Tim	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	Stilwell, Joseph	AASHTO Member	6/12/2019 16:35



WORKING SESSION #11 Portland & Blended Cement (PBC)	takou, margarita	AASHTO Non-Member (industry representative)	6/12/2019 16:34
WORKING SESSION #11 Portland & Blended Cement (PBC)	Tobias, Daniel	AASHTO Member	6/12/2019 16:37
WORKING SESSION #11 Portland & Blended Cement (PBC)	Trujillo, Edward	AASHTO Member	6/12/2019 16:39
WORKING SESSION #11 Portland & Blended Cement (PBC)	Uljua, Camaree	AASHTO Member	6/12/2019 16:32
WORKING SESSION #11 Portland & Blended Cement (PBC)	Ulmer, Eli	AASHTO Member	6/12/2019 16:33
WORKING SESSION #11 Portland & Blended Cement (PBC)	Valenzuela, Marissa	AASHTO Member	6/12/2019 16:39
WORKING SESSION #11 Portland & Blended Cement (PBC)	Waldrop, Drew	AASHTO Member	6/12/2019 16:31
WORKING SESSION #11 Portland & Blended Cement (PBC)	WATERS, BRENDA	AASHTO Member	6/12/2019 16:38
WORKING SESSION #11 Portland & Blended Cement (PBC)	White, Leslie	AASHTO Member	6/12/2019 16:40
WORKING SESSION #11 Portland & Blended Cement (PBC)	Wild, Jim	AASHTO Member	6/12/2019 16:32

WORKING SESSION #11 Portland & Blended Cement (PBC)	Wutzke, Scott	AASHTO Member	6/12/2019 16:35
WORKING SESSION #11 Portland & Blended Cement (PBC)	Young, Brad	AASHTO Member	6/12/2019 16:43