



July 3, 2014

Ms. Loretta Lehrman  
U.S. Environmental Protection Agency  
Air Monitoring and Analysis Section  
77 West Jackson Boulevard  
Mail Code: AT-18J  
Chicago IL 60604-3507

Subject: Addendum to Response to Comments from the U.S. EPA on an Exceptional Events Request  
(Pagami Creek)

Dear Ms. Lehrman:

For your consideration, WDNR submits a brief addendum to accompany our original report, which was entitled *Documentation in Support of a Request to Designate the PM<sub>2.5</sub> Episode of Eastern Wisconsin September 13-14, 2011 as an Exceptional Event* (October 8, 2012).

This addendum presents additional aethalometer data collected from the Milwaukee 16<sup>th</sup> Street Health Center monitoring location (ID 55-079-0010), as requested by U.S. EPA Region V. With this supplemental data, we intend to show that the signature of emissions influencing the site during this episode are consistent with those produced by wood smoke from the Pagami Creek fire plume.

Based on these submissions, the Wisconsin Department of Natural Resources (WDNR) is requesting that the U.S. EPA officially designate this episode as an exceptional event and invalidate one Federal Reference Method (FRM) 24-hour fine particulate matter (PM<sub>2.5</sub>) measurement collected in Milwaukee, WI during this episode.

If you have any additional questions about these materials, please contact me at (608) 266-1058 or [gail.good@wisconsin.gov](mailto:gail.good@wisconsin.gov).

Sincerely,

Gail Good, Chief  
Air Quality Monitoring Section

attachments: Addendum to Resopnse to Comments from the U.S. EPA on an Exceptional Events Request

cc: U.S. EPA Region 5 (AR-18J) [Jesse McGrath, Patricia Schraufnagel, Anthony Ross]