

NORTHWEST REGIONAL MODELING CONSORTIUM

Thursday, October 5, 2017

Environmental Protection Agency, 1200 6th Avenue, Seattle, WA 98101

Teleconference number (712) 775-7031, meeting ID 767-494-251

<https://epawebconferencing.acms.com/nwairquest>

NW-AIRQUEST Meeting, 9:00 AM – 12:00

9:00	Introductions and meeting logistics
9:10	WorkGroup Updates
	Group A — Ventilation Indices 10 min – (Jacob Wolf, Idaho DEQ) Group B — Emissions Inventories 15 min – (Farren Herron-Thorpe, Ecology) Group C — Model Evaluation 10 min – (WSU) Group D — Exceptional Events 20 min - (Sara Strachan, Idaho DEQ)
10:10	AIRPACT5 Ozone performance in a SIP Reanalysis (Hardy/Wei/Rong, Idaho DEQ)
10:30	Break
10:45	Efforts to Improve Wildfire forecasting (Janice Peterson, USFS; Rick Graw, USFS; Joe Vaughan, WSU)
11:20	Wildfire Impacts on O3 (Dan Jaffe, UW)
11:30	2017 Wildfire Smoke Impacts/Exceptional Events Discussion (All)
11:50	Wrap-up and quarterly work planning <ul style="list-style-type: none">• Quick note from EPA on 2018 Wildfire Smoke Sensor Project (Rob Elleman, EPA)

NRMC Meeting, 1:00 PM – 3:30 PM

1:00: Introductions (Rob Elleman, EPA)

1:10: System Status and Development (Cliff Mass, UW)

- Model performance for current system
- Progress on the new 4 km ensemble system
- Work planned for October - February

2:00: Discussion of Meteorological Modeling during 2017 Wildfire Season
(led by Janice Peterson, USFS)

2:30: WRF 30-year Climatology (Rick Steed, UW)

NEXT MEETING – Thursday, February 1, 2018

Meetings are generally on the first Thursdays in February, June, and October.