

## Tentative Agenda

8/01/2018

**Extreme Storm Events Work Group\* (ESEWG) Meeting of the  
Subcommittee on Hydrology (SOH) of ACWI  
NRC Two White Flint North, T2-B3  
11545 Rockville Pike  
Rockville, MD**

*Meeting Objective: U.S. NRC's Office of Nuclear Regulatory Research is hosting a special meeting of the Extreme Storm Events Work Group (ESEWG) of ACWI–Subcommittee on Hydrology (SOH) to review and discuss the "Extreme Rainfall Product Needs Proposal" and its recommendations.*

*(\*ESEWG Website at: <https://acwi.gov/hydrology/extreme-storm/> with ESEWG Rainfall Product Needs Proposal at: [https://acwi.gov/hydrology/extreme-storm/product\\_needs\\_proposal\\_2018068.pdf](https://acwi.gov/hydrology/extreme-storm/product_needs_proposal_2018068.pdf) )*

**Monday, August 20, 2018**

<u>Time</u>	<u>Topic</u>	<u>Speakers</u>
1:00 p.m.	Welcoming Remarks	Raymond Furstenau, Director Office of Nuclear Regulatory Research
1:05	<i>Introductions and Overview of Extreme Rainfall Product Needs Proposal</i>	Thomas Nicholson, ESEWG Chair & William Otero, Leader, Proposal Writing Team and ESEWG Vice-Chair
1:20	<i>Chapter 2 – NOAA Atlas 1 Updates and Upgrades</i>	Sanja Perica, Chief, Hydrometeorological Design Studies Center, Office of Water Prediction, National Weather Service, NOAA
1:45	<i>Chapter 3 – U.S. Precipitation Database</i>	George Hayes, USACE and Marian Baker, NOAA/NWS
2:15	BREAK	
2:30	<i>Chapter 4 – Updated Probable Maximum Precipitation (PMP) for HMRs &amp; National Guidance Document to Review Site-Specific PMPs</i>	John Onderdonk & Ken Fearon, FERC Mark Perry, State of Colorado
3:10	<i>Comments on Development of a National Guidance Document to Review Site-Specific PMPs</i>	Scott DeNeale & Shih-Chieh Kao, ORNL
3:35	Open Discussion	SOH members

3:50

Opportunity for Public Comments

Public

4:00

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**Meeting Notes:**

All attendees need to register **prior** to the public meeting.

To attend **in person**, please e-mail [Thomas.Nicholson@nrc.gov](mailto:Thomas.Nicholson@nrc.gov) your name, organization, telephone number and citizenship information. All attendees must show photo-ID to NRC security at the NRC Visitors' Entrance, 11555 Rockville Pike, Rockville, MD, for processing to obtain an access badge and escort to the meeting room T-2B3.

To attend remotely via **Webinar**, please register at:

Registration URL: <https://attendee.gotowebinar.com/register/6783619898093622530>

Webinar ID: [144-573-627](https://attendee.gotowebinar.com/register/6783619898093622530)

After registering, you will receive a confirmation e-mail containing information about joining the **Webinar**.