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Subject: Meeting between the NRC and NOAA staff
Date: Monday, August 12, 2013 5:48:27 PM

This email documents a meeting between the NRC and NOAA staff.

On 3 July 2013, the U.S. NRC staff (including members from the Office of Nuclear Regulatory Research, Nuclear Reactor Regulation and Region III) and fellow federal staff from NOAA's Great Lakes Environmental Research Laboratory (GLERL) held a Webinar/phonecall as part of their on-going discussions of Lake Michigan levels. Dr. Chin Wu of the University of Wisconsin - Madison provided a pro-bono technical presentation on predictive modeling of storm surge and seiche events (at no cost to the federal government) concerning Lake Michigan levels fluctuations during extreme transient storm events.

The presentation was interesting and provided insights as to the need for lake-level monitoring to confirm predicted local storm surge and seiche changes, including short-term fluctuations during and following the squall line advances and overall risk.

Attendees:

Jack Giessner, BC, RIII
Josh Havertape, RIII
Tom Nicholson, RES
Eric Anderson, NOAA-GLERL
John Kauffman, RES
Fernando Ferrante, NRR
Dr. Chin Wu, Professor University of Wi