

April 16, 2024

RE: 2024 Probabilistic Assessment (ProbA) Data and Narrative Request

Dear Regional Entity Reliability Assessment Executives:

The NERC Reliability Assessment Subcommittee (RAS) and Probabilistic Assessment Working Group (PAWG) are requesting your assistance in conducting the probabilistic reliability assessment of your Region as outlined in the [ERO Reliability Assessment Process Document](#). Related assessment materials are posted on the [PAWG webpage](#). The 2024 ProbA is a key component of the Long-Term Reliability Assessment (LTRA), providing probabilistic statistics of Loss of Load Hours (LOLH) and Expected Unserved Energy (EUE). This year's ProbA data and narrative request was developed with enhancements outlined in the *Energy Assessments Strategy for the ERO*, including hourly demand, resource, and unserved energy information and narrative details on variable energy resource modeling.

The NERC Regions are ultimately responsible for providing complete and accurate data and information. Each NERC Region should submit the requested data and narratives on an Assessment Areas-basis using the PAWG SharePoint site. **Preliminary data forms and narratives are due by August 16, 2024, for review by RAS and PAWG during the August 28-29 joint meeting.** The integrated schedule for the ProbA and 2024 Long-Term Reliability Assessment is posted on the [RAS webpage](#).

On behalf of NERC's Reliability and Security Technical Committee (RSTC), the RAS, and PAWG, thank you for your support in the development of the ERO's Reliability Assessments.

Sincerely,



John Moura
Director, Reliability Assessment, and Performance Analysis

cc: NERC Reliability and Security Technical Committee
ERO-RAPA Steering Group
NERC Reliability Assessments Subcommittee
NERC Probabilistic Assessment Working Group

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