

Nuclear Risk Research Center (NRRC)
Central Research Institute of the Electric Power Industry (CRIEPI)
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Dr. George Apostolakis
Director

June 15, 2026

Mr. J.W. Stetkar, Chairman
Technical Advisory Committee

Subject: TAC Letter Report titled "MULTI-UNIT PROBABILISTIC RISK
ASSESSMENT METHODOLOGY" dated May 27, 2026

Dear Chairman Stetkar:

We appreciated the discussion with TAC regarding the current status of the proposed methodology for evaluating the site-wide risk at a site which contains multiple nuclear reactors.

The NRRC's responses to the TAC's recommendations are as follows:

1. Framework for Evaluation of All Hazards

The NRRC will enhance the FY2026 technical report to describe an analytical framework and methodology that can be applied to evaluate the site-wide risk from all hazards.

2. Level 2 PRA Risk Significance Metrics

The NRRC will re-examine the risk significance metrics used as screening criteria taking into account the practical purpose of use in the MUPRA screening process.

We appreciate the continued assistance of TAC members.

Sincerely,

A handwritten signature in blue ink, appearing to read "G. Apostolakis", is written over a light blue horizontal line.

George Apostolakis