

Enclosure 2

**Crosswalk Table Showing Reorganization of the Updated Demonstration Pele PRA
Report from the Original Version**

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Crosswalk Table Showing General Reorganization of the Updated Demonstration Pele PRA Report from the Original Version Dated November 14, 2022

<u>Section</u>	<u>Updated Report</u>	<u>Section</u>	<u>Original Report</u>
1	Introduction	1	Introduction
2	Breakdown of TNPP and Definition of Transportation Package Modeled in the Risk Assessment	1.3	Description of Transportation Package
3	The Risk-Informed Regulatory Approach	2	Definition of Regulatory Approach
3.1	Selected Regulatory Approach for Licensing Prototype TNPP Transport	2.1	Selected Regulatory Approach for Licensing Prototype TNPP Transport
3.2	Overview of the Risk Assessment Approach	4.1	Overview of Risk Assessment Approach
4	Safety Goals and Risk Evaluation Guidelines	3	Definition of Safety Goals and Risk Evaluation Guidelines
5	Characterization of Hazardous Conditions to Identify Accident Scenarios	4.2 thru 4.4	(See Section 4.2, 4.3 and 4.4 below)
5.1	Characterization of TNPP Package Radiological Material Inventory	4.2	Characterization of TNPP Package Radiological Material Inventory
5.2	Identification of TNPP Package Safety Functions	4.3	Identification of TNPP Package Safety Functions
5.3	Identification and Development of TNPP Transportation Package Accident Scenarios	4.4	Identification and Development of TNPP Package Transportation Accident Scenarios
6	Development of Estimates of the Likelihood of Occurrence of the TNPP Transportation Accident Scenarios	4.5	Development of Likelihoods for TNPP Transportation Accident Scenarios
7	Development of the Estimated Consequences of the TNPP Transportation Package Accident Scenarios	4.6	Development of Consequences for TNPP Transportation Accident Scenario
8	PRA Baseline Risk Results and Evaluation	4.7	PRA Baseline Results and Comparison to the Risk Evaluation Guidelines
9	Sensitivity Study on PRA Modeling Inputs	-	(Newly developed section)
10	Uncertainty Analysis	-	(Newly developed section)
11	Defense-in-Depth and Safety Margin Concerns	5	Defense-in-Depth and Safety Margin Concerns
12	Technical Adequacy of Transportation PRA	-	(Newly developed section)
13	Risk Conclusions and Insights	7	Risk Conclusions and Insights (Completely rewritten)
APPENDIX A	TNPP Inventory and Development	8	Appendices - TNPP Inventory and Development of MAR
APPENDIX B	Evaluation of TNPP Transportation Hazardous Conditions	8	Appendices - TNPP Transportation Hazardous Condition Evaluation