

<b>SNM-1097 License Application Change Table 10/27/16</b>		
<b>Section</b>	<b>Description of Change</b>	<b>Reason for Change</b>
Chapter 2 -ORGANIZATION AND ADMINISTRATION		
Figure 2.1 GNF-A Organization Chart	Added an “s” to the Integrated Safety Analysis & Configuration Function  Added an “s” to Function in the section title	Administrative Update  Administrative Update
Section 2.2.1.3 Integrated Safety Analysis and Configuration Management Functions	First sentence of first paragraph changed “management function is” to management functions are  Last paragraph first sentence changed “manager” to “managers”, “function” to “functions” added “or equivalent” and deleted “science or engineering”  Last paragraph last sentence changed “manager” to “managers” and “function” to “functions”	Administrative Update  Administrative Update  Administrative Update
Section 2.2.1.6 Radiation Safety Function	Second paragraph changed “BA degree in science or engineering” to “BA degree or equivalent”  Last paragraph changed “BA degree in science or engineering” to “BA degree or equivalent”	Update  Update
Section 2.2.1.7 Environmental Protection Function	Last paragraph changed “BA degree in science or engineering” to “BA degree or equivalent”	Update
Section 2.2.1.9 Site Security and Emergency Preparedness Functions	First sentence in last paragraph changed “manager” to “managers”	Administrative Update
Section 2.2.1.10 Environment, Health & Safety (EHS) Function	Second paragraph changed “BA degree in science or engineering” to “BA degree or equivalent”	Update

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Section	Section	Section
Chapter 3 - INTEGRATED SAFETY ANALYSIS		
Section 3.3 Conducting the Process Hazard Analysis	Deleted "input to the GNF-A ISA database and are" from the second sentence	Administrative Update
Section 3.3.1 Selecting the Analysis Method	Changed # (2) in last sentence of first paragraph from "provide the required output for input into the GNF-A ISA database" to "(2) provide the required input to the ISA Reference Report"	Administrative Update
Section 3.3.5 Determine the Unmitigated Consequence Severity	First sentence changed "GNF-A ISA database" to "ISA Reference Report"	Administrative Update
Section 3.3.6 Determine the Unmitigated Likelihood	Third sentence changed "GNF-A ISA database" to "ISA Reference Report"	Administrative Update
Section 3.3.7 Determine the Unmitigated Risk	Last sentence in paragraph changed "GNF-A ISA database" to "ISA Reference Report"	Administrative Update
Section 3.5.1 ISA Change Management	Changed last sentence in third paragraph from "Modifications to existing IROFS are evaluated to ensure that capability, availability, and reliability of the IROFS are at least equal to the original IROFS approved by the NRC" to "Changes are evaluated to ensure they do not remove, without at least an equivalent replacement of safety function, an IROFS listed in the ISA Summary that is necessary for compliance with performance requirements."	Align wording with 10CFR70.72(c) and Section 1.3.1.2
	Changed first sentence in fourth paragraph from "A trained ISA facilitator is responsible for the development of modifications to the ISA documentation per written approved procedures" to "Updates to the ISA are issued in accordance with approved procedures"	Administrative Update

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<b><i>Section</i></b>	<b><i>Section</i></b>	<b><i>Section</i></b>
Section 3.5.2.2 Quantitative Risk Analyst	<p>First sentence changed "authors" to "approvers"</p> <p>Deleted last sentence "They are also assigned trained peer reviewers to assess their analysis as it is developed."</p>	<p>Clarification</p> <p>Administrative Update</p>
<p>Chapter 4 - RADIATION SAFETY</p> <p>Section 4.3.3 Exhaust System</p>	<p>First sentence added "from the fuel manufacturing process"</p> <p>First sentence in last paragraph changed "filtration" to "stack discharge"</p> <p>Deleted last sentence</p>	<p>Clarification</p> <p>Administrative Update</p> <p>Administrative Update</p>