

James A. Fitzpatrick LOI-12-2 NRC Exam  
Written Examination Review

In accordance with Entergy Procedure EN-TQ-105, NRC Initial License Examination, Development and Administration, and NUREG 1021, Revision 9, Supplement 1, Sections ES-402, ES-403, and ES-501, an examination analysis was conducted on the James A. Fitzpatrick LOI-12-2 NRC Written Examination. This analysis included a detailed review of each question missed by 50% or more of the applicants. The table below summarizes the findings of this detailed question review.

<b>James A. Fitzpatrick LOI-12-2 NRC Exam Analysis - High Miss Questions</b>					
Question	Percent Correct	New, Modified, Bank	Higher or Lower Cognitive	System or Topic	Justification
28	40%	New	Higher Cognitive	RHR / LPCI	<p>Two candidates selected choice B and one candidate selected choice D. These incorrect choices were due to not fully remembering interlocks for LPCI injection valves and the RHR heat exchanger bypass valve.</p> <p>No discrepancies were noted in this question based on the examination review.</p>
36	20%	New	Lower Cognitive	RPS / Shutdown Cooling	<p>Four candidates selected choice D due to not knowing that AOP-30 provided specific guidance on re-establishing Shutdown Cooling with a de-energized RPS bus.</p> <p>No discrepancies were noted in this question based on the examination review.</p>