

ILT 20-1 (2021-301) NRC Exam

Tier / Group	Randomly Selected K/A	Reason for Rejection
2 / 1 RO	300000 K5.13	<p>The instrument air system has filters, but there is no credible failure mechanism that would allow creation of a question with three credible distractors. K5 has only 2 areas with importance factors at or above 2.5.</p> <p>Replacement K/A: 300000 K5.01</p>
2 / 1 RO	261000 A2.14	<p>The SGBT system does not have any interlocks, alarms, procedures or features that address high pressure conditions. Could not write question with three credible distractors.</p> <p>Replacement K/A: 261000 A2.06</p>
2 / 1 RO	263000 G2.1.19	<p>The DC electrical system limited inputs in the plant computer (R-viewer system). There is not enough diversity in this system to allow writing question with three credible distractors. Observation of this K/A is better suited for a scenario or a JPM.</p> <p>Replacement K/A: 263000 G.2.1.30</p>
2 / 2 RO	290002 K6.17	<p>The TIP system, although it does go through the reactor vessel, has no credible loss or failure mechanisms that would impact the Reactor Vessel Internals. The new K/A was more operationally valid and has not been sampled.</p> <p>Replacement K/A: 288000 K6.02</p>
1 / 1 RO	600000 A2.06	<p>Direct overlap with 290003 K5.01.</p> <p>Replacement K/A: 600000 A2.05</p>
2 / 1 RO	262001.A4.02	<p>We have been unable to create a question with credible distractors that is a high enough LOD but is discriminating. This question was used on the 19-1 NRC exam, and all operators failed it. Attempts to revise the question have failed to create a more discriminating version.</p> <p>Replacement K/A: 262001 A4.04</p>