

PROPOSED REVISION 15
AP1000 DESIGN CONTROL DOCUMENT

Tier 1 Table 2.3.15-2

Compressed and Instrument Air System

Description of Change

Provide precise references for ITAAC item 2 in Tier 1 Table 2.3.15-2.

Technical Justification

Change ITAAC item 2 in Tier 1 Table 2.3.15-2 to provide direct reference to the relevant material.

Regulatory Consequence

There is no change in design function. There is no change to analysis or analysis method. There is no effect on the FSER. Other than Table 2.3.15-2, Tier 1 information is not affected.

Change Markup

Tier 1 Table 2.3.15-2 Revise item 2 in Tier 1 Table 2.3.15-2 as follows:

Table 2.3.15-2 Inspections, Tests, Analyses, and Acceptance Criteria		
Design Commitment	Inspections, Tests, Analyses	Acceptance Criteria
2. The CAS provides the safety-related function of preserving containment integrity by isolation of the CAS lines penetrating the containment.	See Tier 1 Material, Table 2.2.1-3, items 1 and 7, subsection 2.2.1, Containment System.	See Tier 1 Material, Table 2.2.1-3, items 1 and 7, subsection 2.2.1, Containment System.