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## JAMIYA PORTER

**3. Design of Structures, Components, AP1000 European ...** Ap1000 Design Control Document 3ML11171A423 - Westinghouse AP1000 Design Control Document Rev. 19 - Tier 2 Chapter 3 - Design of Structures, Components, Equip. & Systems - Section 3.11 Environmental Qualification of Mechanical and Electrical Equipmen (57 page(s), 6/13/2011)Westinghouse AP1000 Design Control Document Rev. 193. Non-System Based Design Descriptions & ITAAC AP1000 Design Control Document Tier 1 Material 3.5-1 Revision 19 3.5 Radiation Monitoring Design Description Radiation monitoring is provided for those plant areas where there is a significant potential for airborne3. Non-System Based Design

Descriptions & ITAAC AP1000 ...3. Design of Structures, Components, Equipment and Systems AP1000 Design Control Document . Tier 2 Material. 3.9-2 . Revision 19. be impaired to the extent that consideration of public health and safety is involved.3 Design of Structures, Components, Equipment and Systems ...3. Design of Structures, Components, Equipment and Systems AP1000 Design Control Document . Tier 2 Material. 3.2-2 . Revision 19 • Capability to prevent or mitigate the consequences of accidents that could result in po tential3. Design of Structures, Components, Equipment and Systems ...3. Design of Structures, Components, Equipment and Systems AP1000 Design Control Document . Tier 2 Material. 3.10-4 . Revision 19. Equipment that has been previously qualified by

means of test and analysis equivalent to those described herein is acceptable provided that proper documentation is submitted.3. Design of Structures, Components, Equipment and Systems ...3. Design of Structures, Components, Equipment and Systems AP1000 Design Control Document Tier 2 Material 3.7-2 Revision 19 The horizontal design response spectra for the AP1000 plant are developed, using the Regulatory Guide 1.60 spectra as the base and several evaluations to investigate the high frequency amplification effects.3. Design of Structures, Components, Equipment and Systems ...Electric Power AP1000 Design Control Document Tier 2 Material 8.3-2 Revision 19 source. Bus transfer to the maintenance source is manual or automatic through a ...Ap1000 Design

Control Document 3 -  
 pdfsdocuments2.com3. Design of  
 Structures, Components, AP1000  
 European Equipment and Systems Design  
 Control Document EPS-GW-GL-700 3.2-5  
 Revision 1 The general guidelines for  
 safety classification in the ANSI and ANS  
 standards are useful in the3. Design of  
 Structures, Components, AP1000  
 European ...- Physically include, in the  
 plantspecific design control document, the  
 proprietary - information referenced in the  
 AP1000 design control document. The  
 Commission reserves the right to  
 determine in what manner the AP1000  
 design certification rule may be  
 referenced by an applicant for a  
 construction permit or operating license  
 under 10 CFR ...Introduction AP1000  
 Design Control DocumentAP1000  
 European 4. Reactor Design Control  
 Document EPS-GW-GL-700 4.2-3 Revision  
 1 4.2.1.1.2 Stress-Strain Limits Clad Stress  
 The volume average effective stress  
 calculated with the Von Mises equation  
 (consideringAP1000 European 4. Reactor  
 Design Control Document3. Design of  
 Structures, Components, AP1000  
 European Equipment and Systems Design

Control Document EPS-GW-GL-700 3B-4  
 Revision 1 reduced forms of sulfur (for  
 example, sulfides, sulfites, and thionates).  
 Pipe cleaning standards prior to operation  
 and careful water chemistry control during  
 plant operation are applied to3. Design of  
 Structures, Components, AP1000  
 European ...AP1000 European 4. Reactor  
 Design Control Document EPS-GW-GL-700  
 4.1-3 Revision 1 The gray rod cluster  
 assemblies are used in load follow  
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 mechanical shim reactivity mechanism to  
 minimize the need for changes to the  
 concentration of soluble boron.AP1000  
 European 4. Reactor Design Control  
 Document CHAPTER ...3. Design of  
 Structures, Components, AP1000  
 European Equipment and Systems Design  
 Control Document EPS-GW-GL-700 3.5-1  
 Revision 1 3.5 Missile Protection General  
 Design Criterion 4 of Appendix A to 10 CFR  
 50 requires that structures systems and3.  
 Design of Structures, Components,  
 AP1000 European ...The comments  
 addressed three categories of information:  
 Environmental Assessment (EA), Design  
 Control Document, and Design  
 Certification Rule. The responses to the

comments on the EA are discussed in  
 section 7.0 of the EA (ML053630176).  
 Responses to the comments in the second  
 and third categories are discussed below.  
 A. Design Control Document ...Federal  
 Register :: AP1000 Design Certification3.  
 Design of Structures, Components,  
 AP1000 European Equipment and Systems  
 Design Control Document EPS-GW-GL-700  
 3F-3 Revision 1 the 20 percent constant  
 damping ratio may be used for trays  
 loaded to more than 50 percent and  
 subjected to input floor acceleration  
 greater than 0.35g. For cable trays loaded  
 to less than3. Design of Structures,  
 Components, AP1000 European ...3.  
 Design of Structures, Components,  
 AP1000 European Equipment and Systems  
 Design Control Document EPS-GW-GL-700  
 3.1-3 Revision 1 Criterion 3 - Fire  
 Protection Structures, systems, and  
 components important to safety shall be  
 designed and located to minimize,  
 consistent with other safety requirements,  
 the probability and effect of fires and3.  
 Design of Structures, Components,  
 AP1000 European ...describes the C&I is  
 the Design Control Document (DCD) Ref.  
 8. ... criteria. The WEC AP1000 C&I design

concept reflects US custom and practice, and is largely based on US C&I standards (e.g. Institute of Electrical and Electronics Engineers (IEEE) standards) and US NRC requirements. Two system classifications are used (i.e. safety-related and ...Generic Design Assessment - Westinghouse AP1000 - Step 3 ...The public comment period for the proposed rule on the AP1000 design certification amendment closed on May 10, 2011, and the NTF issued its report (ML111861807) on July 12, 2011. The NTF considered the AP1000 design certification amendment in its report and noted that it has passive safety systems.

**Federal Register :: AP1000 Design Certification Amendment**

2006 1 27 NRC AP1000 "The Design Control Document DCD 15 NRC Combined Construction and ...AP1000 - The application includes the AP1000 Design Control Document Standard Safety Analysis Report and Inspections, Tests, Analysis and Acceptance Criteria (ITAAC) and Probabilistic Risk Assessment (AP1000 DCD, AP1000 PRA). The NRC formally

docketed the application on June 25, 2002 signifying its acceptance as a complete safety case.

3. Non-System Based Design Descriptions & ITAAC AP1000 Design Control Document Tier 1 Material 3.5-1 Revision 19 3.5 Radiation Monitoring Design Description Radiation monitoring is provided for those plant areas where there is a significant potential for airborne

**Federal Register :: AP1000 Design Certification Amendment**

The comments addressed three categories of information: Environmental Assessment (EA), Design Control Document, and Design Certification Rule. The responses to the comments on the EA are discussed in section 7.0 of the EA (ML053630176). Responses to the comments in the second and third categories are discussed below.

A. Design Control Document ... Generic Design Assessment - Westinghouse AP1000 - Step 3 ... AP1000 European 4. Reactor Design Control Document EPS-GW-GL-700 4.2-3 Revision 1 4.2.1.1.2 Stress-Strain Limits Clad Stress The volume average effective stress calculated with the Von Mises equation (considering

*Introduction AP1000 Design Control Document*

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3. Design of Structures, Components, Equipment and Systems AP1000 Design Control Document . Tier 2 Material. 3.9-2 . Revision 19. be impaired to the extent that consideration of public health and safety is involved.

**Westinghouse AP1000 Design Control Document Rev. 19**

3. Design of Structures, Components,

Equipment and Systems AP1000 Design Control Document Tier 2 Material 3.7-2 Revision 19 The horizontal design response spectra for the AP1000 plant are developed, using the Regulatory Guide 1.60 spectra as the base and several evaluations to investigate the high frequency amplification effects.

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### **3. Design of Structures, Components, Equipment and Systems ...**

3. Design of Structures, Components, Equipment and Systems AP1000 Design Control Document . Tier 2 Material. 3.2-2 . Revision 19 • Capability to prevent or mitigate the consequences of accidents that could result in potential  
 3. Design of Structures, Components, AP1000 European ...

– Physically include, in the plantspecific design control document, the proprietary - information referenced in the AP1000 design control document. The Commission reserves the right to determine in what manner the AP1000 design certification rule may be referenced by an applicant for a construction permit or operating license under 10 CFR ...

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3. Design of Structures, Components, AP1000 European Equipment and Systems Design Control Document EPS-GW-GL-700 3.5-1 Revision 1 3.5 Missile Protection General Design Criterion 4 of Appendix A to 10 CFR 50 requires that structures systems and

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Ap1000 Design Control Document 3  
AP1000 European 4. Reactor Design Control Document CHAPTER ...

Electric Power AP1000 Design Control Document Tier 2 Material 8.3-2 Revision 19 source. Bus transfer to the maintenance source is manual or automatic through a ...

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*Federal Register :: AP1000 Design Certification*

3. Design of Structures, Components, AP1000 European Equipment and Systems Design Control Document EPS-GW-GL-700 3.2-5 Revision 1 The general guidelines for safety classification in the ANSI and ANS standards are useful in the  
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