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Westinghouse AP1000 Design Control Document Rev. 19

Ap1000 Design Control Document 3 - pdfsdocuments2.com 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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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 ...

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Read Free Ap1000 Design Control Document 3 Westinghouse AP1000 Design Control Document Rev. 19 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

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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 tential offsite exposures comparable to the guideline exposures of 10 CFR 50.34.

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

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June 24th, 2018 - The EPR underwent Generic Design Assessment by the Office for Nuclear Regulation along with the Westinghouse AP1000 Interim Design Acceptance Confirmations were postponed until lessons from the Fukushima Daiichi nuclear disaster had been taken into account"Securing Industrial Control Systems A Holistic Defense In

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Introduction AP1000 Design Control Document Design Control Document Intro-3 Revision 19 - Plant-specific technical specifications, consisting of the generic and site-specific technical specifications, that are required by 10 CFR 50.36 and 50.36a; - Information demonstrating compliance with the site parameters and interface requirements;

Introduction AP1000 Design Control Document

8.3.2-3 Non-Class 1E DC & UPS System One Line Diagram (Sheets 1 - 3) 8.3-73 Title Westinghouse AP1000 Design Control Document Rev. 19 - Tier 2 Chapter 8 - Electric Power - Table of Contents

8. Electric Power AP1000 Design Control Document

8. Electric Power AP1000 Design Control Document Tier 2 Material 8.3-1 Revision 19 8.3 Onsite Power Systems 8.3.1 AC Power Systems 8.3.1.1 Description The onsite ac power system is a non-Class 1E system comprised of a normal, preferred, maintenance and standby power supplies. The normal, preferred, and maintenance power s upplies

8. Electric Power AP1000 Design Control Document

3. Design of Structures, Components, AP1000 European Equipment and Systems Design Control Document EPS-GW-GL-700 3.8-3 Revision 1 3.8.2.1.4 Personnel Airlocks Two personnel airlocks are provided, one located adjacent to each of the equipment hatches. Figure 3.8.2-3 shows the typical arrangement. Each personnel airlock has about a 10-foot

3. Design of Structures, Components, AP1000 European ...

18. Human Factors Engineering AP1000 Design Control Document . Tier 2 Material. 18.8-3 . Revision 19. The final configuration of these elements is dependent upon the results of the human system interface design process described in subsection 18.8.1 below. The mission of the qualified data processing system is to provide a Class 1E system to

18. Human Factors Engineering AP1000 Design Control Document

F-3.4.1-1 Rev 3 DOCUMENT COVER SHEET TDC: Permanent File: DOCUMENT NO. REVISION PAGE ASSIGNED TO OPEN ITEMS (Y/N) EPS-GW-GL-700 1 1 of 6545 W-D. M. Popp N DOCUMENT STATUS: PRE CFC CAE DE5 Westinghouse Acceptance of AP1000 Design Partner Document by: (Name and Date)

AP1000 European Design Control Document

EXECUTIVE SUMMARY. This report provides an overview of the Nuclear Directorate's (ND) Generic Design Assessment (GDA) Step 3 assessment of the AP1000 Probabilistic Safety Analysis (PSA) presented in report. UK AP1000 Probabilistic Risk Assessment(UKP-GW-GL-022, Rev 0) provided by Westinghouse in support of the AP1000 European Design Control Document(EPS-GW-GL-700, Rev 0).

Generic Design Assessment - Westinghouse AP1000 ...

AP1000 European 11. Radioactive Waste Management Design Control Document EPS-GW-GL-700 11.3-1 Revision 1 11.3 Gaseous Waste Management System During reactor operation, radioactive isotopes of xenon, krypton, and iodine are created as fission products. A portion of these radionuclides is released to the reactor coolant because of a small

AP1000 European 11 Radioactive Waste Management Design ...

which a major reference is the UK AP1000 Safety, Security and Environmental Report (SSER) (Ref 2). The latter is a UK version of WEC's Design Control Document (DCD) Revision 16, which was compiled to meet US Nuclear Regulatory Commission (NRC) requirements (Ref 3). The SSER contains a large amount of information relevant to the

HEALTH & SAFETY EXECUTIVE NUCLEAR DIRECTORATE ASSESSMENT ...

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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 interference due to uniform cylindrical pellet-clad contact, caused by pellet thermal expansion,

AP1000 European 4. Reactor Design Control Document

AP1000 European 7. Instrumentation and Controls Design Control Document EPS-GW-GL-700 7.3-1 Revision 1 7.3 Engineered Safety Features AP1000 provides instrumentation and controls to sense accident situations and initiate engineered safety features (ESF). The occurrence of a limiting fault, such as a loss of coolant