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Standard Review Plans for Environmental Reviews for Nuclear Power Plants: Environmental Standard Review Plan for New Site/Plant Applications (NUREG-1555, Revised Sections)

The U.S. Nuclear Regulatory Commission (NRC) is currently revising sections of the environmental standard review plan (ESRP), as appropriate, to reflect new information and experience. The following table provides access to Draft Revision 1 of these sections, in which highlighted text indicates substantive changes to the [Initial ESRP](#). For easy access to both current and revised versions of individual sections of the ESRP, where applicable, see the [Integrated Table of Contents](#).

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Cover, Table of Contents, Foreword, and Introduction			
Intro	Draft Rev. 1	Cover, Table of Contents, Foreword, and Introduction	07/2007
Chapter 2 Environmental Description			
2.5.4	Draft Rev. 1	Environmental Justice	07/2007
Chapter 3 Plant Description			
3.7	Draft Rev. 1	Power Transmission System	07/2007
3.8	Draft Rev. 1	Transportation of Radioactive Materials	07/2007
Chapter 4 Environmental Impacts of Construction			
4.1.1	Draft Rev. 1	The Site and Vicinity	07/2007
4.1.2	Draft Rev. 1	Transmission Corridors and Offsite Areas	07/2007
4.3.1	Draft Rev. 1	Terrestrial Ecosystems	07/2007
4.3.2	Draft Rev. 1	Aquatic Ecosystems	07/2007
4.4.3	Draft Rev. 1	Environmental Justice Impacts	07/2007
4.6	Draft Rev. 1	Measures and Controls to Limit Adverse Impacts During Construction	07/2007
4.7	Draft Rev. 0	Cumulative Impacts Related to Construction Activities	07/2007
Chapter 5 Environmental Impacts of Station Operation			
5.1.2	Draft Rev. 1	Transmission Corridors and Offsite Areas	07/2007
5.3.1.1	Draft Rev. 1	Hydrodynamic Descriptions and Physical Impacts	07/2007
5.3.1.2	Draft Rev. 1	Aquatic Ecosystems	07/2007
5.3.4	Draft Rev. 1	Impacts to Members of the Public	07/2007
5.6.1	Draft Rev. 1	Terrestrial Ecosystems	07/2007
5.7	Draft Rev. 1	Uranium Fuel Cycle Impacts	07/2007
5.7.1	Draft Rev. 0	Uranium Fuel Cycle Impacts	07/2007
5.7.2	Draft Rev. 0	Transportation of Radioactive Materials	07/2007
5.8.3	Draft Rev. 1	Environmental Justice Impacts	07/2007
5.10	Draft Rev. 1	Measures and Controls to Limit Adverse Impacts During Operation	07/2007
5.11	Draft Rev. 0	Cumulative Impacts Related to Station Operation	07/2007
Chapter 6 Environmental Measurements and Monitoring Programs			
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Chapter 7 Environmental Impacts of Postulated Accidents Involving Radioactive Materials			
7.2	Draft Rev. 1	Severe Accidents	07/2007
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Chapter 8 Need for Power			
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8.2.2	Draft Rev. 1	Factors Affecting Growth of Demand	07/2007
8.3	Draft Rev. 1	Power Supply	07/2007
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Chapter 9 Alternatives to the Proposed Action			
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9.2.3	Draft Rev. 1	Assessment of Alternative Energy Sources and Systems	07/2007
9.3	Draft Rev. 1	Alternative Sites Note that Rev 1 for Section 9.3 is a complete Rewrite from the previous version. Therefore changes in this section are not indicated by highlighted text as is for the other ESRP sections.	07/2007
9.4.1	Draft Rev. 1	Heat Dissipation Systems	07/2007
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