

APPENDIX A

LIST OF ACRONYMS AND COMPLETENESS CHECKLIST

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ALARA	As Low as Reasonably Achievable
AMA	Aquatic Management Area
amsl	above mean sea level
ANSI	American National Standards Institute
bgs	below ground surface
BMPs	Best Management Practices
CIP	Conservation Improvement Program
CFR	Code of Federal Regulations
CN	Certificate of Need
CO ₂	Carbon Dioxide
CP	Canadian-Pacific
CPT	Seismic Cone Penetration Test
CRMP	Cultural Resource Management Plan
dBa	A-weighted decibels
DFS	dry fuel storage
DOE	U.S. Department of Energy
DR	Demand Response
DSC	Dry Shielded Canister
DSM	Demand Side Management
EA	Environmental Assessment
EE	Energy Efficiency
EERA	MN Dept of Commerce - Energy Environmental Review & Analysis
EIS	Environmental Impact Statement
EOCL	End of Current License
FAA	Federal Aviation Association
FEMA	Federal Emergency Management Agency
FWS	U.S. Fish and Wildlife Service
GHG	greenhouse gas
HSM	Horizontal Storage Module
INPO	Institute of Nuclear Power Operations
IPaC	Information for Planning and Consultation

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IRP	Integrated Resource Plan
ISFSI	Independent Spent Fuel Storage Installation
ISG	Interim Staff Guidance
kW/kWh	kilowatt/kilowatt-hour
MDH	Minnesota Department of Health
MDNR	Minnesota Department of Natural Resources
MPCA	Minnesota Pollution Control Agency
MTU	Metric Tons Uranium
MW/MWh	megawatt/megawatt-hour
NAAQS	National Ambient Air Quality Standards
NHD	National Hydrography Dataset
NLCD	National Land Cover Data
NPDES	National Pollutant Discharge Elimination System
NRC	US Nuclear Regulatory Commission
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NSA	Noise Sensitive Area
NUHOMS	NUclear HOriZontal Modular System
NWI	National Wetlands Inventory
OSA	Office of the State Archaeologist
PIIC	Prairie Island Indian Community
Prairie Island Plant	Prairie Island Nuclear Generating Plant
PVRR	Present-Value of Revenue Requirements
PVSC	Present-Value of Societal Costs
PWI	Public Waters Inventory
PWR	Pressurized Water Reactor
SDS	State Disposal System
SHPO	State Historic Preservation Office
SLR	Subsequent License Renewal
SNA	Scientific and Natural Area
SPCC	Spill Prevention Control and Countermeasure
TN	TransNuclear Americas LLC
USACE	U.S. Army Corps of Engineers

USGS	U.S. Geological Survey
WIMN	What's in My Neighborhood
WMA	Wildlife Management Area
Xcel Energy	Northern States Power-Minnesota d/b/a Xcel Energy

COMPLETENESS CHECKLIST

Minnesota Rule	Information Requirement	Application Section(S)
7855.0230	General Information	Chapter 2
7855.0240	Schedule of Other Filings	Chapter 3
7855.0250	Need Summary	Chapter 4
	A. Adequacy, Reliability, safety and Efficiency of Energy Supply	4.1
	B. Alternatives	4.2 Appendix I
	C. Consequences to Society	4.3
	D. Consistency With Other Rules and Regulations	4.4
7855.0260	Additional Considerations	Chapter 5
	A. socially beneficial uses of the output of the facility, including its uses to protect or enhance environmental quality	4.1, 4.3, 5.1, 9.3
	B. promotional activities that may have given rise to the need for the facility	5.2, 4.1.3
	C. the effects of the facility in inducing further development	5.3 Chapter 14
7855.0270	Conservation Programs	4.2.3 Chapter 6
7855.0280	Other Data Filed With Application	Chapter 7

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Minnesota Rule	Information Requirement	Application Section(S)
7855.0600	Nuclear Waste, Disposal Facility; Description	Chapter 8
7855.0610	Alternatives	Chapter 9 4.2 Appendix I
7855.0620	Historical and Forecast Data	Chapter 10
7855.0630	Environmental Information Required	Chapter 11
7855.0640	Alternative Sites	11.0
7855.0650	Wastes and Emissions	Chapter 12 Appendix B Appendix C Appendix D Appendix E Appendix F Appendix G Appendix H
7855.0660	Pollution Control and Safeguards Equipment	Chapter 13
7855.0670	Induced Development	Chapter 14