

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532-4352

August 28, 2018

Mr. Christopher R. Church Site Vice President Monticello Nuclear Generating Plant Northern States Power Company, Minnesota 2807 West County Road 75 Monticello, MN 55362-9637

#### SUBJECT: UPDATED INSPECTION PLAN FOR MONTICELLO NUCLEAR GENERATING PLANT (REPORT 05000263/2018005)

Dear Mr. Church:

The enclosed inspection plan lists the inspections scheduled through June 30, 2020, for the Monticello Nuclear Generating Plant. The NRC provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. The inspections listed during the last twelve months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes.

This letter, its enclosure, and your response (if any) will be made available for public inspection and copying at <u>http://www.nrc.gov/reading-rm/adams.html</u> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Please contact me at 630-829-9628 with any questions you have regarding this letter.

Sincerely,

/**RA**/

Kenneth Riemer, Chief Branch 2 Division of Reactor Projects

Docket Nos. 50–263; 72–058 License Nos. DPR–22

Enclosure: Inspection Plan

cc: Distribution via LISTSERV®

Letter to Christopher Church from Kenneth Riemer dated August 28, 2018

SUBJECT: UPDATED INSPECTION PLAN FOR MONTICELLO NUCLEAR GENERATING PLANT (REPORT 05000263/2018005)

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ADAMS Accession Number: ML18240A370

OFFICE	RIII			
NAME	KRiemer			
DATE	8/28/2018			

OFFICIAL RECORD COPY

# IP 22 Inspection Activity Plan Report

### Monticello

09/01/2018 - 06/30/2020

Unit	Start	End	Activity	CAC	Title	Staff Count
ISFSI Cask Lo	pading Inspection	3rd Quarter 20	)18			2
1	09/10/2018	09/14/2018	IP 60855.1	000590	Operation of an Independent Spent Fuel Storage Installation at Operating	g Plants
EP BASELINI	E INSPECTION / P		I			1
1	09/10/2018	09/14/2018	IP 71114.02	000717	Alert and Notification System Testing	
1	09/10/2018	09/14/2018	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1	09/10/2018	09/14/2018	IP 71114.05	000720	Correction of Emergency Preparedness Weaknesses and Deficiencies	
1	09/10/2018	09/14/2018	IP 71151	001397	Performance Indicator Verification	
<b>BIENNIAL PI</b>	&R INSPECTION					4
1	09/17/2018	10/05/2018	IP 71152B	000747	Problem Identification and Resolution	
SECURITY B	ASELINE INSPECT	ION				1
1	09/24/2018	09/28/2018	IP 71130.02	000734	Access Control	
1	09/24/2018	09/28/2018	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1	09/24/2018	09/28/2018	IP 71151	001338	Performance Indicator Verification	
INITIAL LICE	NSE EXAM OCT 2	018				4
1	09/30/2018	10/06/2018	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1	10/28/2018	11/10/2018	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
SECURITY B	ASELINE INSPECT	ION				1
1	04/01/2019	04/05/2019	IP 71130.07	000739	Security Training	
1	04/01/2019	04/05/2019	IP 71151	001338	Performance Indicator Verification	
Inservice Ins	pection					1
1	04/13/2019	04/26/2019	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
RADIATION	PROTECTION BAS		ΓΙΟΝ			1
1	04/22/2019	04/26/2019	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1	04/22/2019	04/26/2019	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1	04/22/2019	04/26/2019	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1	04/22/2019	04/26/2019	IP 71124.04	000729	Occupational Dose Assessment	
SECURITY B	ASELINE INSPECT	ION				1
1	04/22/2019	04/26/2019	IP 71130.02	000734	Access Control	

This report shows only on-site and announced inspection procedures.

### Monticello

09/01/2018 - 06/30/2020

Unit	Start	End	Activity	CAC	Title Staff Co	unt
TRIENNIAL H	IEAT SINK INSPE	CTION				2
1	05/13/2019	05/17/2019	IP 71111.07T	000700	Heat Sink Performance -Triennial	
Triennial 50.	59 Inspection					3
1	06/03/2019	06/07/2019	IP 71111.17T	000709	Evaluations of Changes, Tests, and Experiments	
RADIATION I	PROTECTION BAS	SELINE INSPECT	ION			
1	07/22/2019	07/26/2019	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
1	07/22/2019	07/26/2019	IP 71124.07	000731	Radiological Environmental Monitoring Program	
EP EXERCISE	INSPECTION / PI	VERIFICATION				2
1	09/09/2019	09/13/2019	IP 71114.01	000716	Exercise Evaluation	
1	09/09/2019	09/13/2019	IP 71151	001397	Performance Indicator Verification	
RADIATION I	PROTECTION BAS	SELINE INSPECT	ION			
1	09/09/2019	09/13/2019	IP 71124.05	000729	Radiation Monitoring Instrumentation	
SECURITY BA	SELINE INSPECT				¥	
1	09/16/2019	09/20/2019	IP 81311	000831	Physical Security Requirements for Independent Spent Fuel Storage Installations	
RIFNNIAI RF	QUAL PROGRAM					ź
1	10/14/2019	10/18/2019	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance (Biennial)	-
RADIATION I	PROTECTION BAS	SELINE INSPECT	ION			
1	10/21/2019	10/25/2019	IP 71124.02	000726	Occupational ALARA Planning and Controls	
Triennial Fire	Protection Inspe	ection				
1	01/27/2020	02/14/2020	IP 71111.05T	000696	Fire Protection (Triennial)	
SECURITY BA	SELINE INSPECT	ION				
1	03/23/2020	03/27/2020	IP 71130.08	000740	Fitness For Duty Program	
1	03/23/2020	03/27/2020	IP 71130.14	000743	Review of Power Reactor Target Sets	
1	03/23/2020	03/27/2020	IP 71151	001338	Performance Indicator Verification	
RP Baseline I	nspection					
	04/06/2020	04/10/2020	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	

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09/01/2018 - 06/30/2020

Unit	Start	End	Activity	CAC	Title	Staff Count
RP Baseline	Inspection					1
1	04/06/2020	04/10/2020	IP 71124.02	000726	Occupational ALARA Planning and Controls	
SECURITY BA	ASELINE INSPECT	ION				1
1	05/04/2020	05/08/2020	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
RELIABLE HA	ARDENED CONTA	INMENT VENTS	TI-193			2
1	05/11/2020	05/15/2020	TI 2515/193	000511	Inspection of the Implementation of EA-13-109: Order Modifying Licens to Reliable Hardened Containment Vents Capable of Operation under S Conditions	5
RP Baseline	Inspection					1
1	06/01/2020	06/05/2020	IP 71124.08	000732	Radioactive Solid Waste Processing and Radioactive Material Handling, Transportation	Storage, and