

## UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION IV 1600 E. LAMAR BLVD ARLINGTON, TX 76011-4511

August 28. 2017

Mr. John Dent, Jr. Vice President-Nuclear and CNO Nebraska Public Power District Cooper Nuclear Station 72676 648A Avenue P.O. Box 98 Brownville, NE 68321

SUBJECT: UPDATED INSPECTION PLAN FOR COOPER NUCLEAR STATION (REPORT 05000298/2017005)

Dear Mr. Dent:

The enclosed inspection plan lists the inspections scheduled through June 30, 2019, for Cooper Nuclear Station. The U.S. Nuclear Regulatory Commission (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 inspection plan does not include the plan for security-related inspections, which will be sent via separate, non-publicly available correspondence.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u> (the Public Electronic Reading Room).

Please contact me at 817-200-1144 with any questions you have regarding this letter.

Sincerely,

/**RA**/

Jason Kozal, Chief Division of Reactor Projects J. Dent

Enclosure: Inspection Plan for Cooper Nuclear Station UPDATED INSPECTION PLAN FOR COOPER NUCLEAR STATION (REPORT 05000298/2017005)

## **DISTRIBUTION:**

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ADAMS ACCESSION NUMBER: ML17242A212								
SUNSI Review: AD		DAMS:		Non-Publicly Available		Non-Sensitive		Keyword:
By: CHY	⊠ Yes	🗆 No	ΣF	Publicly Availabl	е	🗆 Se	ensitive	NRC-002
OFFICE	BC:DRP/C							
NAME	JKozal							
SIGNATURE	/RA/							
DATE	8/28/17							

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## Cooper Inspection / Activity Plan 07/01/2017 - 06/30/2019

Unit		d Dates			No. of Stat
Number	Start	End	Inspection Ac	ctivity Title	on Site
			ISFSI	- LOADING INSPECTION	1
1	07/24/2017	07/28/2017	IP 60855.1	Operation of an Independent Spent Fuel Storage Installation at Operating Plants	
			BRQ	- BRQ INSPECTION	3
1	10/02/2017	10/06/2017	IP 7111111B	Licensed Operator Requalification Program	
			EB1-21N	- CNS DESIGN BASIS PROGRAMS INSPECTION	3
1	08/14/2017	09/01/2017	IP 7111121N	Design Bases Assurance Inspection (Programs)	
			RS 5678	- RS TEAM	4
1	10/02/2017	10/06/2017	IP 71124.05	Radiation Monitoring Instrumentation	
1	10/02/2017	10/06/2017	IP 71124.06	Radioactive Gaseous and Liquid Effluent Treatment	
1	10/02/2017	10/06/2017	IP 71124.07	Radiological Environmental Monitoring Program	
1	10/02/2017	10/06/2017	IP 71124.08	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation	
			RS 24	- RAD SAFETY	2
1	02/12/2018	02/16/2018	IP 71124.02	Occupational ALARA Planning and Controls	
1	02/12/2018	02/16/2018	IP 71124.04	Occupational Dose Assessment	
			EXAM	- INITIAL EXAM	3
1	08/27/2018	08/31/2018	X02624	INITIAL EXAM COOPER (12/18)	
1	09/24/2018	09/28/2018	X02624	INITIAL EXAM COOPER (12/18)	
			EB1-21M	- COOPER DESIGN BASES ASSURANCE TEAMS	6
1	04/02/2018	04/20/2018	IP 7111121M	Design Bases Assurance Inspection (Teams)	
			EP-1	- EP EXERCISE INSPECTION	4
1	07/30/2018	08/03/2018	IP 7111401	Exercise Evaluation	
1	07/30/2018	08/03/2018	IP 7111404	Emergency Action Level and Emergency Plan Changes	
1	07/30/2018	08/03/2018	IP 71151-EP0	1 Drill/Exercise Performance	
1	07/30/2018	08/03/2018	IP 71151-EP0	2 ERO Readiness	
1	07/30/2018	08/03/2018	IP 71151-EP0	3 Alert & Notification System Reliability	
			EB1-07T	- CNS HEAT SINK PERFORMANCE	2
1	08/20/2018	08/24/2018	IP 7111107T	Heat Sink Performance	
			7111108	- INSERVICE INSPECTION RF30	1
1	10/08/2018	10/19/2018	IP 7111108G	Inservice Inspection Activities - BWR	
				- RAD SAFETY	2
1	10/15/2018	10/19/2018	IP 71124.01	Radiological Hazard Assessment and Exposure Controls	
1	10/15/2018	10/19/2018	IP 71124.02	Occupational ALARA Planning and Controls	
1	10/15/2018	10/19/2018	IP 71151-OR0		

This report does not include INPO and OUTAGE activities. This report shows only on-site and announced inspection procedures.

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## Cooper Inspection / Activity Plan 07/01/2017 - 06/30/2019

Unit	nit Planned Dates					
Number	Start	End	Inspection Activity	Title	on Site	
			RS 12PI - RAD S	SAFETY	2	
1	10/15/2018	10/19/2018	IP 71151-OR01	Occupational Exposure Control Effectiveness		
			EB2-05XT - TRIEN	INIAL FIRE PROTECTION INSPECTION	4	
1	04/15/2019	04/19/2019	IP 7111105X	Fire Protection - NFPA 805 (Triennial)		
1	04/29/2019	05/03/2019	IP 7111105X	Fire Protection - NFPA 805 (Triennial)		
			EP-1 - EP PF	OGRAM INSPECTION	1	
1	05/06/2019	05/10/2019	IP 7111402	Alert and Notification System Testing		
1	05/06/2019	05/10/2019	IP 7111403	Emergency Preparedness Organization Staffing and Augmentation System		
1	05/06/2019	05/10/2019	IP 7111404	Emergency Action Level and Emergency Plan Changes		
1	05/06/2019	05/10/2019	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		
1	05/06/2019	05/10/2019	IP 71151-EP01	Drill/Exercise Performance		
1	05/06/2019	05/10/2019	IP 71151-EP02	ERO Readiness		
1	05/06/2019	05/10/2019	IP 71151-EP03	Alert & Notification System Reliability		
			RS 13 PI - RP IN	SPECTION	3	
1	05/20/2019	05/24/2019	IP 71124.01	Radiological Hazard Assessment and Exposure Controls		
1	05/20/2019	05/24/2019	IP 71124.03	In-Plant Airborne Radioactivity Control and Mitigation		
1	05/20/2019	05/24/2019	IP 71151-OR01	Occupational Exposure Control Effectiveness		
1	05/20/2019	05/24/2019	IP 71151-PR01	RETS/ODCM Radiological Effluent Occurrences		
			PI&R - BIEN	IAL PI&R INSPECTION	4	
1	06/24/2019	06/28/2019	IP 71152B	Problem Identification and Resolution		