

Walker, Jacqwan

From: Walker, Jacqwan
Sent: Friday, March 12, 2021 5:10 PM
To: Walker, Jacqwan
Subject: 2021 EP Exercise RFI Responses

From: White, Michael R <mrwhite@tva.gov>
Sent: Tuesday, January 19, 2021 1:59 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Cc: Brown, Michael Anthony <mabrown6@tva.gov>
Subject: [External_Sender] RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

Jacqwan,

I have received the request for information and concur with the dates listed in attachment one for Watts Bar, with one comment. Given our four day work week, it may be easier for us to exit on Thursday 10/21, vice Friday 10/22. If that is not practical, we will schedule the exit to meet your needs.

Thank you

Mike White
Emergency Preparedness Manager
Watts Bar Nuclear Plant
Tennessee Valley Authority

From: Simmons, David L. <DAVLSIMM@southernco.com>
Sent: Tuesday, January 19, 2021 2:38 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

I have received the RFI request for our upcoming Farley Exercise Inspection.

From: ROBERT WILLIAMSON <robert.williamson@dominionenergy.com>
Sent: Tuesday, January 19, 2021 3:06 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

Jacqwan,

I confirm receipt of the RFI request.

Thanks,
Bob Williamson
Manager-Nuclear Emergency Preparedness
VC Summer Nuclear Station

robert.williamson@dominionenergy.com

From: Pitsley, David <David.Pitsley@duke-energy.com>
Sent: Thursday, January 21, 2021 6:48 AM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Cc: Jackson, Lee <Lee.Jackson2@duke-energy.com>
Subject: [External_Sender] RE: [EXTERNAL] 2021 Region 2 Exercise & Program Inspection RFI Letters

Jacqwan,

Robinson has received the RFI and will submit the information as requested. We will let you know if we have any questions/comments. If you need anything from us, please don't hesitate to reach out.

Thanks,
Dave Pitsley

From: Reddick, Rachelle G. <rgreddic@southernco.com>
Sent: Tuesday, January 26, 2021 2:47 PM
To: Sanchez, Steven <Steven.Sanchez@nrc.gov>; Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: RE: RE: RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

Steve and Jacqwan,

We spoke with GEMA after our call on yesterday to look at other alternatives for the NRC/FEMA Exercise inspection. After discussion, GEMA now says they can support conducting the Exercise on Wednesday, November 3rd rather than Tuesday, November 2nd. If you have no objections, we will keep the same week for the inspection and shift the Exercise one day. We can also consult with our peers at TVA and FP&L to get an understanding of their schedule for the week since we will have to adjust from our normal routine schedule for exercise inspection week.

Look forward to hearing from you soon on this issue.

Thanks!

Rachelle G. Reddick

Emergency Preparedness Supervisor
Southern Nuclear - Hatch Nuclear Plant
11028 Hatch Parkway, North
Baxley, Ga. 31513
rgreddic@southernco.com
southernnuclear.com



From: Reddick, Rachelle G. <rgreddic@southernco.com>
Sent: Friday, January 22, 2021 11:12 AM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Cc: Sanchez, Steven <Steven.Sanchez@nrc.gov>
Subject: [External_Sender] RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

Good morning Jacqwan,
Hatch is in receipt of the request for information for our 2021 NRC/FEMA Evaluated Exercise. We have received a request from Ga. Emergency Management to change the date of our exercise inspection from the week of November 1-5 to the week of November 29 – December 3, and we have agreed in principle with them on this change. We'd like to set up a conference call to discuss the particulars with you and Steve Sanchez. I will send a meeting invite to both of you for a brief conference call to discuss next week .

From: Riley, Kevin <Kevin.Riley@duke-energy.com>
Sent: Friday, January 29, 2021 2:38 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: [EXTERNAL] 2021 Region 2 Exercise & Program Inspection RFI Letters

Jacqwan,

Apologize for the late reply. I've received the RFI. I will pass on to my Reg Affairs and EP staff.

Respectfully,

Kevin Riley

From: Gain, Paul M Jr <pmgain@tva.gov>
Sent: Monday, February 01, 2021 12:25 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Cc: Sowa, Jeffrey R <jrsowa@tva.gov>; McNeil, Andrew Clair <acmcneil@tva.gov>; Johnson, Jonathan Thornton <jtjohnson0@tva.gov>
Subject: [External_Sender] RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

Jacqwan I have received the RFI letter and have included the site and corporate Licensing group on this response.

From: Tidwell, Bradley F <bftidwell@tva.gov>
Sent: Monday, February 01, 2021 12:32 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: 2021 Region 2 Exercise & Program Inspection RFI Letters

Mr. Walker,

I have received the RFI for the BFN upcoming Graded Exercise Inspection.

R

Brad Tidwell
BFN EP Manager

From: Smith, James-Junior M <James-Junior.Smith@duke-energy.com>
Sent: Monday, February 01, 2021 1:41 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: RE: [EXTERNAL] 2021 Region 2 Exercise & Program Inspection RFI Letters

Yes, those are the dates we have planned toward.

Thanks!

-James

From: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Sent: Monday, February 1, 2021 1:00 PM
To: Smith, James-Junior M <James-Junior.Smith@duke-energy.com>
Subject: RE: RE: [EXTERNAL] 2021 Region 2 Exercise & Program Inspection RFI Letters

Ok. Thanks James. Are the dates listed in the table consistent with what you have?

From: Smith, James-Junior M <James-Junior.Smith@duke-energy.com>
Sent: Monday, February 01, 2021 12:43 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: [EXTERNAL] 2021 Region 2 Exercise & Program Inspection RFI Letters

Jacqwan,

Thanks for the phone call. I completely missed this email. External email is automatically sent to a separate folder from the normal inbox, and I missed this one. I am following up with my team.

Thanks!

-James

From: richard.philpot@dominionenergy.com <richard.philpot@dominionenergy.com>
Sent: Monday, February 01, 2021 3:12 PM
To: Walker, Jacqwan <Jacqwan.Walker@nrc.gov>
Subject: [External_Sender] RE: RFI

Jacqwan,
Yes I received the email on 1/19. We have no issues with the dates for Surry.

EMERGENCY PREPAREDNESS EXERCISE INSPECTION REQUEST FOR INFORMATION

The U.S. Nuclear Regulatory Commission (NRC) will perform a baseline Emergency Preparedness exercise inspection at your facility during the period listed in Attachment 1. The inspection will evaluate activities in the Emergency Preparedness cornerstone using NRC Inspection Procedures (IPs) 71114.01, "Exercise Evaluation"; 71114.04, "Emergency Action Level and Emergency Plan Changes"; and the Emergency Preparedness sections of 71151, "Performance Indicator Verification." Prior to the onsite inspection period, inspectors will review the proposed exercise scenario using IP 71114.08, "Exercise Evaluation – Scenario Review."

Experience has shown that this inspection is resource-intensive for both the NRC inspectors and your staff. To minimize the impact to your onsite resources and to ensure a productive inspection, we have enclosed a request for documents needed for this inspection (Attachment 2). It is important that these documents are up-to-date, and complete, to minimize the number of additional documents requested during the preparation, and/or the onsite portions of the inspection.

If there is a need to revise your scheduled dates, or questions about this inspection or the material requested, please contact the lead inspector, Steven Sanchez at 404-997-4418 (Steven.Sanchez@nrc.gov), or the Operations Branch 2 Branch Chief, Eugene Guthrie at 404-997-4662 (Eugene.Guthrie@nrc.gov).

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

PAPERWORK REDUCTION ACT STATEMENT

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, control number 3150-0011.

PUBLIC PROTECTION NOTIFICATION

The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget control number.

Attachment 1

2021 Region II Emergency Preparedness Exercise Inspection Schedule

Exercise Inspections

Site	Dates of Inspection	License Number(s)	Docket Number(s)
<i>Dominion</i>			
Summer	March 1 – 5	NPF-12	50-395
Surry	July 19 – 23	DPR-32, DPR-37	50-280, 50-281
<i>Duke</i>			
Robinson	May 17 – 21	DPR-23	50-261
McGuire	August 2 – 6	NPF-9, NPF-17	50-369, 50-370
Harris	September 13 – 17	NPF-63	50-400
<i>Southern</i>			
Farley	September 20 – 24	NPF-2, NPF-8	50-348, 50-364
Hatch	November 1 – 5	DPR-57, NPF-5	50-321, 50-366
<i>TVA</i>			
Browns Ferry	June 21 – 25	DPR-33, DPR-52, DPR-68	50-259, 50-260, 50-296
Sequoyah	September 7 – 10	DPR-77, DPR-79	50-327, 50-328
Watts Bar	October 18 – 22	NPF-90, NPF-96	50-390, 50-391

Attachment 2

EMERGENCY PREPAREDNESS EXERCISE INSPECTION DOCUMENTS

Inspection Procedures (IP's):	IP 71114.01	Exercise Evaluation
	IP 71114.04	Emergency Action Level and Emergency Plan Changes
	IP 71114.08	Scenario Evaluation
	IP 71151	Performance Indicator Verification

Note: Provide Corrective Action Program (CAP) entries relating to each section below (exercises, PI's, EAL & E-Plan changes, etc.) since the last inspection (including those written by Corporate), and the first seven italicized items under IP 71114.01 as early as practical, but no later than 45 days prior to the exercise. This will help to support the pre-exercise scenario review under IP 71114.08. However, this should not preclude submitting the scenario per 10 CFR 50.4. Electronic media is preferred, if readily available (the preferred file format is Word or searchable ".pdf" files on CERTREC). *[Note that the inspectors cannot accept data provided on USB or "flash" drives due to NRC IT security policies.]* Please organize the information as it is arranged below (e.g., a folder labeled "71151 PIs," or "Miscellaneous," etc.). It is not the intent that large or burdensome data be scanned for this purpose (e.g., Performance Indicator documents). This data will be inspected using original documentation. The current version of these documents is expected unless specified otherwise. If there are questions regarding the documents requested, please do not hesitate to contact the lead inspector.

71114.01 Exercise Evaluation

- Current exercise package: scenario timeline, expected Drill and Exercise Performance (DEP) opportunities, exercise objectives, radiological assumptions, and scope of play and participation*
- Completed IP 71114.08 Scenario Review Checklist, if performed*
- Last graded and off-year exercise packages: scenario timelines, drill reports or assessments, and Final Federal Emergency Management Agency (FEMA) / Department of Homeland Security (DHS) exercise report*
- All drill reports since the last EP Exercise Inspection*
- Current and immediately previous revisions of the Emergency Plan (E-Plan)*
- Record of exercises conducted during each 8-year-cycle that documents the scenario elements demonstrated*
- Drill, exercise, and Emergency Facility Activation procedures*
- Core damage assessment procedure
- Dose assessment procedure
- Special/emergency exposure procedure
- Potassium Iodide distribution procedure
- Assembly/accountability procedure

71114.04 Emergency Action Level and Emergency Plan Changes

- Governing document for 10 CFR 50.54(q) evaluation process
- 10 CFR 50.54(q) evaluator training program and qualification records
- Signed and dated 10 CFR 50.54(q) screening/evaluation packages for:
 - All EAL changes since the last NRC Emergency Preparedness (EP) inspection
 - All E-Plan changes since the last NRC EP inspection
 - Changes to the Risk Significant EP implementing procedures (including corporate/fleet procedures) since the last NRC EP inspection
- Current and immediately previous revisions of EAL, E-Plan, and EP procedures

Attachment 2

- ❑ CAP entries specific to EAL, E-Plan, and EP procedure changes since the last NRC EP inspection (including those written by Corporate)

71151 Performance Indicator Verification

- ❑ Governing document for the performance indicator (PI) process
- ❑ Drill and Exercise Performance (DEP), ERO, and ANS PI data submitted since the last NRC EP inspection as documented in the associated inspection report (hard copies can be provided upon arrival)
- ❑ DEP documentation and evaluations since the last NRC EP inspection
- ❑ CAP entries related to the three EP PIs, since the last NRC EP inspection (including those written by Corporate)

Miscellaneous Procedures and Records

- ❑ CAP procedure
- ❑ Safety Evaluation Report approved E-Plan and EALs
- ❑ Corporate and Departmental processes or procedures for EP staff

Lead Inspector Contact Information:

Steven Sanchez
Sr. Emergency Preparedness Inspector
Operations Branch 2
Division of Reactor Safety
404-997-4418

Steven.Sanchez@nrc.gov

Mailing Address:

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Attn: Steve Sanchez
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