

**From:** [Alexander, Ryan](#)  
**To:** [Johns, Bridget Lynn](#); [GATES, TIMOTHY W](#)  
**Cc:** [Rollins, Jesse](#)  
**Subject:** RFI for RBS EP Program Inspection - Week of June 28, 2021  
**Date:** Friday, April 23, 2021 7:33:35 AM  
**Attachments:** [RFI for RBS June 2021 EP Program Inspection.pdf](#)

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Ms Johns/Mr. Gates:

As discussed during the inspection planning/kick-off call held on April 20, 2021, attached is the **Request for Information (RFI) in support of the River Bend Station (RBS) EP PROGRAM Inspection which will be conducted the week of June 28, 2021.**

As discussed during the call, the EP Program inspection for RBS will include the use of Inspection Procedures (IP) 71114.02, 71114.03, 71114.04, 71114.05, and 71151 to assess the overall health and maintenance of the station's EP program. Normally conducted in the year opposite of the EP Exercise Inspection, the EP Program inspection at RBS is being conducted about 6 weeks after the EP Exercise Inspection during this biennial inspection cycle only because the station requested, and was granted an exemption, to move the biennial EP exercise from CY2021 to CY2022 in response to the COVID-19 Public Health Emergency and there was not a viable opportunity to move the EP Program inspection back into last year.

Details of the requested materials are included in the attachment to this e-mail, and generally request the materials be made available via the electronic portal of the station's choosing by no later than June 10, 2021, to support inspection preparation activities. If you are unable to complete the requests or have questions regarding them, please contact me at the phone number listed below to discuss.

This letter/e-mail 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 under control number 3150-0011. 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.

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Thank you,

**Ryan D. Alexander**

***Sr. Emergency Preparedness Inspector***

NRC Region IV, Div. of Reactor Safety

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**Request for Information for Biennial EP Program Inspection**  
*Docket 05000458 (RBS); Inspection Report 2021003*  
*Inspection Procedures 71114.02, 71114.03, 71114.04, and 71114.05*  
*Inspection Week: June 28-July 2, 2021*  
*Preparation Period: June 10-25, 2021*

**For the preparation documents, the time period for consideration relative to “since the last program inspection” or “in the time period” should be considered 1 JULY 2019 – 10 JUNE 2021 (~23 months):**

*NOTE - Due to the proximity of the EP Exercise Inspection (in early May) and this EP Program Inspection (in late June) at RBS, if any of the requested items below were provided in whole or in part associated with the RFI response for the May inspection, duplication of those materials is not necessary for this RFI response. Please reference the prior response and append additional responsive information in those cases, where appropriate.*

**1) 71114.02: Alert & Notification System Testing**

- a) Copy of the current, complete FEMA-approved ANS design report, and any approved modification packages
- b) List of all ANS changes since last program inspection including a brief change description
- c) Copies of primary and backup ANS testing and maintenance procedures
- d) If any ANS testing is to be conducted during the onsite week, please provide details on the testing and when/where it is scheduled to be completed, for possible observation.
- e) List of all Condition Reports related to the **ANS system, sirens, etc.** since the last program inspection – in sortable/searchable format

**2) 71114.03: ERO Staffing and Augmentation Systems**

- a) Copy of the current procedure(s) for primary and backup ERO callout methods
  - i) Included any prior procedure(s) revisions for primary and backup ERO callout methods since the last program inspection
- b) Copies of the periodic/quarterly ERO callout tests since the last inspection
- c) Copies of all current on-shift and/or ERO staffing analyses
- d) List of all Condition Reports related to the **ERO callout tests, procedures, etc.** since the last program inspection – in sortable/searchable format

**3) 71114.04: EAL and Emergency Plan Changes**

- a) Copy of the 50.54(q) procedure (all revisions in effect during the time period)
- b) List of all the 50.54(q) evaluations completed during the time period
- c) List of all the 50.54(q) screens performed during the time period

- d) Copy of all evaluations completed (if any) to implement compensatory measures/contingency plans to ensure E-Plan requirements continued to be met during COVID-19 Public Health Emergency, whether documented per the 50.54(q) process or some other process.
- e) List of all Condition Reports related to the **Emergency Plan Changes, 50.54(q) process, etc.** since the last program inspection – in sortable/searchable format

4) **71114.05: Maintenance of EP**

- a) Copies of all drill reports (on- and off-site) since the last program inspection. Include any periodic/quarterly ERO drills, dress-rehearsal exercises, as well as any stand-alone E-Plan directed drills such as medical/ambulance drills, health physics sampling drills, etc., during the time period.
- b) Copy of the last completed full evacuation time estimate (ETE) (circa 2012), and copies of the annual ETE surveillance reports completed since the last program inspection.
- c) Copies of any internal and external assessments (except INPO assessments) during the time period. These assessments may include self-assessments and any reviews of E-Plan MOUs/LOAs.
- d) Copy of all site QA audits/assessments related to emergency preparedness during the time period (have audit checklists available during the week of onsite inspection).
  - i) Please include all 50.54(t) program assessments during this period in this response, whether completed by QA, or other entity.
- e) Current copies of the following Letters of Agreement described in RBS Emergency Plan, Appendix B:
  - 1. West Feliciana Sherriff's Office
  - 2. West Feliciana Parish Hospital
  - 3. West Feliciana Ambulance Service
  - 4. Acadian Ambulance Service
  - 5. Our Lady of the Lake Regional Medical Center
- f) Copy of any tracking tools being used to ensure the site is meeting/will meet the eight-year exercise cycle requirements specified in 10 CFR 50, Appendix E, Sections IV. F.2.d and IV.F.2.j.
- g) List of Work Orders associated with corrective maintenance for E-Plan-related equipment during the time period.
- h) Copies of most recently completed EP-related surveillance/readiness inventories for each of the River Bend Emergency Response Facilities (Control Room, OSC, TSC, EOF, and JIC).
- i) Copy of corrective action program procedure(s) (all revisions in effect during the time period).
- j) Listing of **all EP Condition Reports** during the time period - in sortable/searchable format

5) General Requests

- a) Copy of the current Emergency Plan (Revision 48).
  - i) Include copy(ies) of all revisions in effect during the time period.

- b) Copies of all current Emergency Plan Implementing Procedures (as described in part in Appendix F of the Emergency Plan) in effect.

6) IP 71151: PI Verification (ERO Participation, DEP, and ANS) – ANNUAL review

- a) Please provide the applicable EP-related Performance Indicator data for:  
**4<sup>th</sup> Quarter 2020 through 1<sup>st</sup> Quarter 2021 (2 quarters)**

*The bulleted items below include materials and data that licensees may maintain in support of the collection and reporting of the EP-related Performance Indicators. The list is illustrative and may not be all inclusive. In general, the inspectors are requesting access to the specific materials and data that River Bend Station used to report the EP indicators.*

*Recognizing that some of these materials (e.g., operator exam materials) may have special controls in place, any information provided may be done so prior to the onsite inspection via the electronic portal of the station's choosing, in hard copy for review starting on the first day of inspection, or combination thereof (whichever is more readily available, convenient, and appropriate for the station's document control processes):*

- Station procedure(s) for EP Performance Indicator data collection and submission.
- Copies of ANS Siren Test reports for the 2 quarters.
- List of the DEP opportunities used in developing the PI values for the 2 quarters.
- All supporting documentation used to assess the DEP opportunities in the 2 quarters, which *may* include: (a) Drill/Exercise/LORT session reports, (b) actual declared emergency reports/assessments (if any), and (c) copies of notification forms associated with each of the DEP opportunities.
- Quarterly qualification rosters (or similar) for the key ERO members who were included in the ERO Participation data for the 2 quarters.
- Qualification records for the key ERO members who were included in the ERO Participation data for the 2 quarters.
- If not included in the supporting documentation for DEP opportunities (4<sup>th</sup> bullet above), drill/exercise attendance records and any other supporting documentation used to develop the reported ERO participation PI data for 2 quarters.

Please make the requested materials available to the lead NRC Region IV EP Inspector (R. Alexander) in electronic format using the online document portal of the station's choice, **by COB on Thursday, June 10, 2020.**

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