

EMERGENCY PLANNING DEPARTMENT
EMERGENCY PLAN TRANSMITTALS DATED AUGUST 1, 2018

Seven Pages Follow

10CFR50.54(q) SCREENING FORM

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PCR/AR/NAMS No.: 2269673

SECTION 1: STATION APPLICABILITY

Applicable activity for review (process, document, modification, etc):

Applicable Site: Duane Arnold Energy Center Point Beach Seabrook St. Lucie Turkey Point

SECTION 2: PURPOSE

Identify the reason for the screening:

10CFR50.54(q) screening of a Change to the Emergency Plan or procedures implementing the Plan
 Emergency Preparedness Function Assessment

SECTION 3: PROVIDE A BRIEF DESCRIPTION OF PROPOSED CHANGE AND LIST THE PROCESS/DOCUMENT THAT IS DRIVING THE CHANGE

Process/Document Driving Change: CMPA 2269449

Brief Description (include why the change is being made): The working area of the Joint Information Center is being relocated from the 7th floor of the Alliant Tower to the 15th floor. This move will not change the functionality of the JIC and this is a batch change PCR reflect the change in the JIC location. .

Check if EAL Validation & Verification is Attached (required for EAL change not in the NRC SER)

SECTION 4: DETAILED DESCRIPTION OF ACTIVITY BEING REVIEWED: The activity is an event or action, or series of actions that may result in a change to the emergency plan or affect the implementation of the emergency plan.

Change Number	Description of Change	Reason for Change	Screening	Planning Standard / Program Element *
1.	Relocation of the Joint Information Center from the 7 th to the 15 th floor of the Alliant Tower.	The JIC working area is relocating from the 7 th floor of the Alliant Tower to the 15 th floor. This requires an evaluation to document there is no change in functionality of the JIC and that the new facility does not decrease the capability to disseminate information to the public.	<input type="checkbox"/> Editorial Change: Analysis is NOT required <input type="checkbox"/> Proposed change does NOT involve the Planning Standards / Program Elements: Analysis is NOT required <input checked="" type="checkbox"/> Proposed change DOES involve the Planning Standards / Program Elements: Analysis IS required	50.47 (b)(7) Emergency Public Information 50.47 (b)(8) Emergency Facilities and Equipment Appendix E., IV., D. Notification and E Emergency Facilities and Equipment

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<p>2.</p>	<p>Editorial changes to the following E Plan Sections:</p> <p>Section B <i>Emergency Response Organization</i>, subsection 2.5.1 <i>Interface</i> (1) (a) change seventh to fifteenth floor.</p> <p>Section G <i>Public Education and Information</i>, Subsection 2.1 <i>Public Information/Education</i>, Subsection (1) by replacing DAEC Communications Manager with NextEra Energy Corporate Communications. Also, Subsection 2.3 (1) <i>News Statements</i> delete 7th floor for media briefing auditorium (only 6th floor is the briefing auditorium) and change JIC working area from 7th floor to 15th floor.</p> <p>Section H <i>Emergency Facilities Staffing, Activation and Equipment</i>, <i>Table of Contents</i> change reference for Figure H-8 to JIC 15th Floor Plan (Typical) and Subsection 2.4 <i>Joint Information Center</i> (1) (a) Correct the size of JIC from 10,500 sq. ft. to 3,700 sq. ft. Note that this is a correction not a reduction in the size of the JIC), and (b) change floor reference from seventh to fifteenth. Change Figure H-8 from 7th to 15th Floor Plan (Typical) and replace the floor plan with updated floor plan.</p> <p>Appendix 6 Definition, (32) change floor reference from 7th to 15th</p> <p>Editorial changes to the following EPIPs:</p> <p>EPIP 1.4 <i>Release of Emergency-Related Information</i>, change reference from 7th to 15th floor in the following:</p> <ul style="list-style-type: none"> • <i>Table of Contents</i>, Section Numbers - Attachment 3 • Subsection 3.2 Security (2)(c) and (3)(a), and (d) • Subsection 3.4 <i>Rumor Control</i> NOTE • Attachment 3 title and floor plan <p>EPIP 1.5 <i>Activation and Operation of the EOF</i>, Subsection 3.4 <i>Security</i> (2) (c) remove reference to 7th floor and (3) (a) and (d) change reference from 7th to 15th.</p>	<p>Editorial changes to E Plan sections and EPIPs reflecting change in location of the Joint Information Center.</p>	<p><input checked="" type="checkbox"/> Editorial Change: Analysis is NOT required</p> <p><input type="checkbox"/> Proposed change does NOT involve the Planning Standards / Program Elements: Analysis is NOT required</p> <p><input type="checkbox"/> Proposed change DOES involve the Planning Standards / Program Elements: Analysis IS required</p>	
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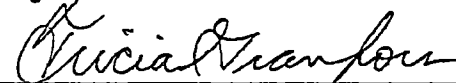


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* Planning Standard / Program Element from Section 7

SECTION 5: RESULTS OF SCREENING

- If NO Section 7 criteria are involved, a 10CFR50.54(q) Evaluation is NOT required.
 If ANY Section 7 criteria are involved, go to Form 2 to perform a 10CFR50.54(q) Evaluation.

SECTION 6: SIGNATURE

Prepared by (Print Name)	Signature	Date
Rebecca Palmer		7/17/18
Reviewed by (Print Name)	Signature	Date
Tricia Granfors		7/17/18
SFAM Approval (Print Name)	Signature	Date
Mark Fritz		7/17/18
CFAM Approval (Print Name)	Signature	Date
Peter Polfleit		7/17/18

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Section 7: Are any of the following involved with this change? (Document in Section 4 for each change.)

No.	Planning Standards / Functions	Requirement	YES	NO
1.	Responsibility for emergency response is assigned.	50.47(b)(1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.	The response organization has the staff to respond and to augment staff on a continuing basis (i.e., 24/7 support) in accordance with the emergency plan.	50.47(b)(1)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.	The process ensures that onshift emergency response responsibilities are staffed and assigned (including on-shift staffing study and assumptions)	50.47(b)(2)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.	The process for timely augmentation of onshift staff is established and maintained.	50.47(b)(2)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.	Arrangements for requesting and using offsite assistance have been made.	50.47(b)(3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6.	State and local staff can be accommodated at the EOF in accordance with the emergency plan.	50.47(b)(3)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7.	A standard scheme of emergency classification and action levels is in use.	50.47(b)(4)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.	Procedures for notification of State and local governmental agencies are capable of alerting them of the declared emergency within 15 minutes after declaration of an emergency and providing follow-up notifications.	50.47(b)(5)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9.	Administrative and physical means have been established for alerting and providing prompt instructions to the public within the plume exposure pathway.	50.47(b)(5)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10.	The public ANS meets the design requirements of FEMA-REP-10, "Guide for Evaluation of Alert and Notification Systems for Nuclear Power Plants", or is compliant with the licensee's FEMA-approved ANS design report and supporting FEMA approval letter.	50.47(b)(5)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11.	Systems are established for prompt communication among principal emergency response organizations.	50.47(b)(6)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12.	Systems are established for prompt communication to emergency response personnel.	50.47(b)(6)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
13.	Emergency preparedness information is made available to the public on a periodic basis within the plume exposure pathway EPZ.	50.47(b)(7)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
14.	Coordinated dissemination of public information during emergencies is established.	50.47(b)(7)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15.	Adequate equipment & facilities are maintained to support emergency response.	50.47(b)(8)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16.	Methods, systems, and equipment for assessment of radioactive releases are in use	50.47(b)(9)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17.	A range of public PARs is available for implementation during emergencies.	50.47(b)(10)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18.	Evacuation time estimates for the population located in the plume exposure pathway EPZ are available to support the formulation of PARs and have been provided to State and local governmental authorities.	50.47(b)(10)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
19.	A range of protective actions is available for plant emergency workers during emergencies, including those for hostile action events	50.47(b)(10)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
20.	The resources for controlling radiological exposures for emergency workers are established.	50.47(b)(11)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
21.	Arrangements are made for medical services for contaminated, injured individuals	50.47(b)(12)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22.	Plans for recovery and reentry are developed.	50.47(b)(13)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23.	A drill and exercise program (including radiological, medical, health physics, and other program areas) is established.	50.47(b)(14)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
24.	Drills, exercises, and training evolutions that provide performance opportunities to develop, maintain, and demonstrate key skills, are assessed via a formal critique process in order to identify weaknesses.	50.47(b)(14)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
25.	Identified weaknesses are corrected.	50.47(b)(14)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
26.	Training is provided to emergency responders.	50.47(b)(15)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
27.	Responsibility for emergency plan development and review is established.	50.47(b)(16)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
28.	Planners responsible for emergency plan development and maintenance are properly trained.	50.47(b)(16)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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SECTION 1: THE CHANGE NUMBER(S) IDENTIFIED IN SECTION 4 OF THE SCREENING FORM THAT IS BEING EVALUATED

Change 1. Relocation of the Joint Information Center from the 7th to the 15th floor of the Alliant Tower.
Note: Relocation of the JIC requires an evaluation to document there is no change in functionality of the JIC and that the new facility does not decrease the capability to disseminate information to the public.

SECTION 2: LIST EACH OF THE EMERGENCY PLANNING FUNCTION(S) AFFECTED BY THIS PROPOSED CHANGE

50.47(b)(7) Coordinated dissemination of public information during emergencies is established

Appendix E, IV, D, *Notification Procedures*: 2. Provisions shall be described for ... dissemination to the public within the plume exposure pathway EPZ of basic emergency planning information ...

50.47(b)(8) Adequate equipment and facilities are maintained to support emergency response

Appendix E, IV, E, *Emergency Facilities and Equipment*: Adequate equipment and facilities are maintained to support emergency response...

- (1) Space for members of an NRC site team and Federal, State, and local responders;
- (2) Additional space for conducting briefings with emergency response personnel;
- (3) Communication with other licensee and offsite emergency response facilities;
- (4) Access to plant data and radiological information; and
- (5) Access to copying equipment and office supplies.

SECTION 3: DESCRIBE HOW THE PROPOSED CHANGE COMPLIES WITH THE (1) FUNCTION AND (2) TIMING OF THE FUNCTION FOR THE ITEMS DESCRIBED IN SECTION 2

The primary function of the Joint Information Center (JIC) is to establish a coordinated means to disseminate information related to a NPP event to public officials, the news media, and industry public relations forums. To that end the JIC is to provide accurate and timely information to the public and the news media; coordinate press statements and news media briefings with local, state and federal public relations officials; coordinate information with the Corporate Communications Department; and provide DAEC employees with information consistent with that released to the media. In recent years the additional responsibility to coordinate the family care line has been absorbed by the JIC.

The JIC consists of two functional areas located in the Alliant Tower, Cedar Rapids, IA. The first functional area is the auditorium located on the 6th floor, which is used for a press briefing room. The briefing room will remain on the 6th floor and no additional functional changes are being made.

The second functional area of the JIC is the working area. The working area is presently on the 7th floor of the Alliant Tower and is being relocated to the 15th floor. This is where the DAEC JIC Manager and Spokesperson work with corporate, local, state, and federal public relations officials to prepare and distribute press releases, identify and determine how best to correct rumors or misinformation, and prepare for press conferences. DAEC logistic personnel support the distribution of approved written and electronic materials, ensures staffing of the JIC, and staffing of the family care line. Technical personnel track and report the status of plant conditions and answer technical questions. Media monitors track what the media is reporting over television and radio and identify rumors and misinformation. PIO support personnel provide support directly to Public Information Officers.

The new 15th floor DAEC JIC work area and Public Information Office (PIO) area will be of similar size to that provided on the 7th floor. There is no reduction in JIC positions or the number of personnel to support the functions of the JIC. There is no reduction in communications capabilities in the JIC. Additional network access is being provided. Current JIC furniture, phones, faxes, copier, and equipment will be utilized. Several new and replacement televisions have been purchased. Therefore, the relocation of the JIC from the 7th floor to the 15th floor of the Alliant Tower will maintain equivalent functionality with no reduction in the time it takes to conduct the business in the JIC working area.

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SECTION 4: LIST THE APPLICABLE SITE LICENSING BASIS AND COMMITMENTS ASSOCIATED WITH THIS EMERGENCY PLANNING FUNCTION (EMERGENCY PLAN, SER, TECH SPECS, OTHER)

E Plan Section B *Emergency Response Organization*, subsection 2.5.1 *Interface* (1) (a)
 E Plan Section G *Public Education and Information*, Subsection 2.3 (1) *News Statements*
 E Plan Section H *Emergency Facilities Staffing, Activation and Equipment, Table of Contents*, Figure H-
 Floor Plan, and Subsection 2.4 *Joint Information Center*

SECTION 5: DESCRIBE HOW, AFTER THE PROPOSED CHANGE, THE CAPABILITY TO MEET OR PERFORM THE FUNCTIONS DESCRIBED IN SECTION 4, ARE MAINTAINED.

After the move, the EOF and JIC will share a NRC /FEMA work area that has phone and television access. The Media Rumor Control room will be slightly larger and will maintain the capability to track what the media is saying on television and radio. Corporate Communications will maintain the ability to track and address social media information. The PIO room will have additional televisions so the PIOs can better track local and national news and several interior windows have been added to physically and visually connect the PIO Room with the DAEC Work Area. The Logistic Coordinator will now be physically part of the DAEC Work Area and can better support the JIC Manager. Two separate small private rooms have also been provided to answer Family Care calls and to coordinate distribution of call requests with Corporate services.

As there is no reduction in the size of the JIC, communication capabilities, or staffing, the primary functions of the JIC will be maintained. Those functions include: provide accurate and timely information to the public and the news media, coordinate press statements and news media briefings with local, state and federal public relations officials, coordinate information with the Corporate Communications Department, and to provide for the family care of DAEC employees. Maintaining the functionality of the JIC will ensure a more effective event response.


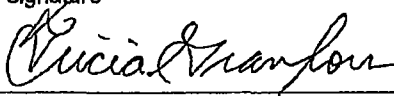


SECTION 6: RESULTS OF EVALUATION: ANSWER THE FOLLOWING QUESTIONS BASED ON THE EVALUATION

1. Does the proposed change comply with 10CFR50.47(b) and 10CFR50 Appendix E?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2. Does the proposed change maintain the emergency plan with no reduction in effectiveness?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
<input checked="" type="checkbox"/>	The answer to BOTH question 1 & 2 are YES. The proposed change may be implemented without prior NRC approval.
<input type="checkbox"/>	The answer to EITHER question 1 or 2 is NO. Prior approval by the NRC is required prior to implementation.

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SECTION 7: SIGNATURE

Prepared by (Print Name) Rebecca Palmer	Signature 	Date 7/17/18
Reviewed by (Print Name) Tricia Granfors	Signature 	Date 7/17/18
SFAM Approval (Print Name) MARK FRITE	Signature 	Date 7-17-18
CFAM Approval (Print Name) Peter Polfleit	Signature 	Date 7/17/18