

Clark, Jeff

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From: BERCK, ALLEN [aberck@oppd.com]  
Sent: Sunday, June 19, 2011 9:11 AM  
To: 'pott.ema@pottcounty.com'; Bill Pook; Dan; Eric Plautz; Clark, Jeff; Jeff Theulen; Jon Schwarz; 'Stodola, Kathy [HSEMD]'; Kirkland, John; Larry Oliver; Laurel Ryan; Paul Johnson; Whitney Shipley; 'Rasmusson, Melanie'  
Cc: GEBERS, STEVEN W; DEANGELIS, PETER A; HANKINS, RHONDA R; MOELLER, CHRISTOPHER J; RELLER, MARK H; SILKE, DEENA L; BERCK, ALLEN  
Subject: Daily event status at Fort Calhoun

Fort Calhoun Flooding Status (changes from yesterday's report are in **bold**)

1. Reactor Status: Shutdown
2. Reactor is covered with > 23-ft of cooling water
3. Offsite power and Emergency Diesel Generators are available. Both vital buses are energized at this time.
4. Spent Fuel Pooling cooling is in service and protected.
5. Shutdown cooling is in service and protected
6. **Current river level is 1005' 8" – stable for the last 24 hours.**
7. **Current Blair gauge level is 31.8 ft. Although no appreciable rise is forecasted (by the NWS/USACE) within the next 5 days, river conditions continue to change and rain is forecasted in the watershed area. Additionally, heavy rain was received in the area around Gavin's Point Dam yesterday. The USACE also advised us that we should be prepared for a 3-6 inch rise in river level over the next week. We are continuously monitoring river conditions. Peak river prediction in the next 5 days is 31.7 feet.**
8. The site has implemented procedures to protect power supplies and vital equipment. Water is onsite, and flood barriers are protecting vital equipment.
9. No release of radioactivity has occurred.
10. Fort Calhoun has declared a Notification of Unusual Event at 08:00 6/6/11.
11. Backup evacuation route onsite is inundated however the primary route onsite is passable and not expected to be affected.
12. Power was removed from siren 257 and 260 in Pottawattamie Co. IA, which is just on the edge of the 10-mile EPZ south east of the plant. Siren 75, 76 in Desoto National Wildlife Refuge have no power. Currently the refuge is closed due to flooding. Siren 142 in Harrison Co. has no power which is north of Loveland IA ~ 9.5 miles from the plant. Siren 1 east of Fort Calhoun on county road 34 between Fort Calhoun and Boyer Chute Recreational Area is without power. This area is closed due to flooding.
13. At this time no known major evacuation routes are affected without contingency actions planned. Interstate 29 in both directions: from Exit 55 North 25th Street to Exit 75 (Missouri Valley): I-680 road closed to traffic because of flooding -- follow the detour signs for the evacuation route to Bellevue. Interstate 680 in both directions: from before Exit 1 130th Street to Exit 62: I-29; Old Mormon Bridge Road --- road closed because of flooding. All in Pottawattamie Co, IA.
14. On 6/14, Washington County issued evacuation to approximately 75 residents northeast of Blair east of county road 33 to the Burt County line.

**Requested Information from states and counties:**

1. When offsite evaluation routes are affected please contact emergency planning.

Information in this record was deleted  
in accordance with the Freedom of Information  
Act, exemptions

EOIA: 2011-0339

6/19

2. When the Blair Water plant is affected please contact emergency planning.
3. Authorized power outages that affect or could affect siren operability, please contact emergency planning.

The river flow rate and level have been relatively constant at Blair NE. The Corp of Engineers is releasing Gavin's Point dam at **150,300** cubic feet per second (cfs).

Emergency Planning Contacts at FCS:

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