

Faulkner County LEPC 2019

Team:LEPC
Date:MAY 22, 2019
Time:12:00 p.m. until 1:04 p.m.
Location:FAULKNER COUNTY OFFICE OF EMERGENCY MANAGEMENT
Members Present: Ashley Roberts, Shelia Bellott, Scott DeHart, Glenn King, Gerald Hogue, Tyler Roberts, Fletcher Smith, Tyler Lachowsky, Nelson Landers, Tony VanPelt, Brent Fason, Logan Pryor, Eddie Spicer, David Bugh, Michael LeBlanc, Olivia Smith, Kayla Eubanks, Elvis Opris, Susan Molsbee, Jana Lockhart, Greshin Grayson, Shanon Porterfield, Clay Branham, Keith Hillman, Derek Cox, Renee Henderson
Guests Present: Josh Tobin, Lauren Derrick, Tony Ringgold

Agenda Item	Discussion	Responsible Party	Follow Up Required
I. CALL TO ORDER	Scott welcomed the group and called the meeting to order. He thanked Pizza Ranch for providing today's meal.	Scott DeHart	
II. APPROVAL OF MINUTES	A quorum was declared. A motion was made to approve the last meeting's minutes and seconded. The minutes were approved as written.	Scott DeHart	
III. OEM UPDATE	OEM is working on updating the county's Hazard Mitigation Plan. Two employees completed the Hazmat Technician class. Storm spotter class was recently held at OEM. OEM is working on anticipated flooding of the AR River.	Scott DeHart	
IV. PROGRAM	<p>Today's presentation was emergency planners from Arkansas Nuclear One/Entergy. All with different backgrounds including security, chemistry, hospital emergency response, Josh, Lauren and Tony are all emergency planners and drill coordinators that prepare ANO's employees for any type disaster.</p> <p>ANO consists of two units that produce power. One until uses a cooling tower the other uses an intake canal but both use turbines to make electricity. ANO uses uranium in fuel rods to produce steam. The steam then turns the turbine, which then creates electricity. The uranium pellets are comparable to 150 gallons of oil. The fuel rods are inserted into a core in a certain pattern. Every 18 months these rods are refueled. The spent fuel rods are stored on site in either dry or wet storage. The pool where the fuel rods are located when in use has a blue glow. This blue glow is caused by the wavelength that the radiation creates in the water. ANO produces enough power to supply 700,000 homes or 2000 megawatts. 31 states across the United States have nuclear power plants.</p> <p>ANO has a 10 mile emergency planning zone and a 50 mile emergency planning zone. The counties in the 10 mile epz are called "risk counties". The counties in the 50 mile epz are called "host counties". Faulkner County would be a host county in the event of a disaster at ANO. They have an emergency plan in place for normal operations to emergency accidents. This plan includes a companywide organization for emergency response. Everyone has</p>	Josh Tobin, Lauren Derrick, and Tony Ringgold	

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<p>V. ANNOUNCEMENTS</p>	<p>a job to do if an emergency happens. The plan also includes details of equipment available on site. Should an event happen at ANO, the 911 dispatch, ADEM and Arkansas Department of Health all are notified. ADH is ANO's contact to FEMA and a special ADH unit was created when the plant was built in Russellville. Each emergency event has classification levels. These levels include 1) Notification Of Unusual Event, 2) Alert, 3) Site Area Emergency and 4) General Emergency. If an event qualifies as a general emergency, protective action recommendations are issued to the state and counties for action to take. Per ANO's Nuclear Regulatory Commission, they have 15 minutes to determine what class an event will be and 15 minutes to notify the counties.</p> <p>The meeting was adjourned at 1:04 pm.</p>	<p>Scott DeHart</p>	
<p>VI. ADJOURNMENT</p>	<p>July 17, 2019 at noon in the training room of the Office of Emergency Management at 57 Acklin Gap Road.</p>	<p>Scott DeHart</p>	
<p>VII. NEXT MEETING</p>		<p>Scott DeHart</p>	

Respectfully Submitted: _____
 Scott DeHart, FCLEPC Chairman