

UTILITY RADIOLOGICAL SAFETY BOARD
MEETING MINUTES
July 10, 2017

Andrew Elder, Operations Administrator of Ohio Emergency Management Agency called the Utility Radiological Safety Board (URSB) Statutory Board meeting to order at 1:30 PM on July 10, 2017 which was held at Ohio Emergency Management Agency.

Mr. Elder made the announcement that previous URSB Secretary Cynthia Gossard had retired effective June 30, 2017, and that Peter Hill would be assuming duties of the URSB Secretary.

The first order of business from the agenda was the roll call taken by Peter Hill, URSB board secretary.

I. ROLL CALL (Board Members)

EMERGENCY MANAGEMENT AGENCY (Ohio EMA)	ANDREW ELDER - Present
DEPARTMENT OF HEALTH (ODH)	REBECCA FUGITT - Present
ENVIRONMENTAL PROTECTION AGENCY (OEPA)	MARCUS GLASGOW - Present
DEPARTMENT OF AGRICULTURE (ODA)	TERRI GERHARDT - Present
PUBLIC UTILITIES COMMISSION (PUCO)	DANIEL FISHER - Present
DEPARTMENT OF COMMERCE (ODOC)	JOHN SHARIER- Present

A quorum was declared.

Other Notable Attendees:

Ms. Angela Sullivan, Attorney General's Office (OAG)
Mr. Sean Zalesny, First Energy Nuclear Operating Company (FENOC)
Mr. Allan Barker, Nuclear Regulatory Commission (NRC)
Mr. Ed Golinski, Federal Emergency Management Agency (FEMA)

II. READING OF THE APRIL 10, 2017 MINUTES (ADOPTED)

The board was provided a few minutes to review the April 10th minutes. Mr. John Sharier had a correction, which was to show him as present. Mr. Elder asking for a motion to approve the April 10, 2017 URSB minutes as corrected. Mr. Fisher made a motion to accept the minutes as corrected, and Mr. Glasgow seconded the motion. No discussion was needed and a vote to approve the motion and accept the minutes was called, all were in favor, none opposed, and the motion passed.

III. OLD BUSINESS

A. Nuclear Power Related Work Groups, their functions and participants.

Mr. Elder noted that Peter Hill had produced a listing of these groups and it was provided in the meeting packets. He asked everyone to take a moment to review and then asked for discussion. Ms. Pamela Hintz from ODH noted that the NPPIP should be Nuclear Power Intermediate Planning vice Ingestion Planning.

B. Ohio IZRRAG report back on preparations for the 2019 DBNPS Ingestion Pathway Evaluated Exercise.

Mr. Elder discussed that a motion was tabled at the last meeting requesting the IZRRAG provide a report on preparations for the 2019 Ingestion evaluated exercise until the group and its functions could be defined, which was accomplished by the preceding discussion. Mr. Elder then asked if there was any further discussion on the tabled motion, there was not. Mr. Elder stated he would entertain a motion to have the IZRRAG provide a report. Ms. Gerhardt made said motion, Mr. Glasgow seconded the motion. Mr. Elder asked for any discussion, there was none. A vote was taken, all were in favor, none opposed, motion passed.

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IV. NEW BUSINESS

A. Member Agency Quarterly Reports

1. Ohio EMA – Chris Salz

- Stated that in order to avoid duplication he would not brief items that were in his report already addressed by other agencies. His report was included in the meeting packets to the members.
- Participated in plant integrated drills on June 7 with Perry Nuclear Power Plant.
- Hired Pasquale (Patsy) Razzano as new Radiological Analyst in June.
- Effective July 7, Rochelle Batdorf resigned as Radiological Supervisor to pursue a once in a lifetime opportunity as Assistant Radiological Safety Officer (medical) at The Ohio State University.
- In August there will be an exercise planning meeting at Beaver Valley in conjunction with the Annual Offsite Training provided by the utility.
- In September staff from the Ohio EMA Radiological Branch will be attending the Point Beach Nuclear Power Plant Ingestion Exercise in Wisconsin.

2. Ohio Department of Health – Rebecca Fugitt

- ODH participated in one JIOP this quarter with the Davis Besse Nuclear Power Station the week of June 12th.
- Lab did collect and evaluate 214 environmental samples on power plants at or near minimum detectable activity.
- ODH observed MS-1 Graded Exercise for Magruder Hospital and Carroll Township Fire Department in the Davis Besse EPZ.
- State Field Monitoring Team Dry Run was conducted on May 9, 2017.
- Along with Ohio EMA participated in the NEPAC meeting on April 20, 2017 with next meeting scheduled on July 27, 2017.
- Attended Nuclear Power Plant Emergency Planning (NPPEP) and Nuclear Power Intermediate Planning (NPPIP) meetings at OEMA.
- Continue to gain proficiency with Turbo FRMAC.

3. Environmental Protection Agency – Zack Clayton

- Ohio EPA is currently revising all SOPs to include new technology and to integrate better with Radiological Emergency Preparedness (REP) procedures of OEMA and ODH.
- Had a representative attend the RAAC course.
- OEPA is working on updating their training plan and reporting to mesh with the requirements of the Annual Letter of Certification (ALC) and ensure outside training such as CTOS is given proper credit.
- Ohio EPA has determined that in the event of an incident at a nuclear power facility the sampling they perform would be limited to daylight assignments since there were no situations identified that would be urgent enough to take the added risk of night time sampling.

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4. Ohio Department of Agriculture – Terri Gerhardt

- Ohio Department of Agriculture attended the following meetings.
 - NEPAC on April 20, 2017 in Akron.
 - Nuclear Power Plant Emergency Planning (NPPEP) May 11, 2017 and June 17, 2017.
 - Nuclear Power Plant Intermediate Planning (NPPIP) June 7, 2017.
- ODA has revamped its sampling teams and will be training them later this year.

5. Public Utilities Commission – Daniel Fisher

- Nothing to report.

6. Department of Commerce – John Sharier

- Currently reviewing the in-service inspection reports from the Perry Nuclear Power Plant from April 25, 2015 to April 3, 2017.

B. Other New Business

Task URSB Task Group to produce annual report of URSB per the ORC.

Mr. Elder reviewed the motion from the April 10th meeting that formed the URSB Task Group which could be formed to complete a specific request or task for the board on an as needed basis. At this time the board should direct the group to generate the URSB Annual Report for State Fiscal Year 2017 (SFY2017) which ended on June 30, he asked if there was any discussion, there was none.

Mr. Elder then stated he would entertain a motion for the URSB task force to “create the URSB Annual Report for SFY2017 and present it to the Board for approval at the October meeting of the URSB.” The URSB Secretary will coordinate the group and each member agency will name a staff member to coordinate with Mr. Hill in the next week.”

R. Fugitt made the motion, M. Glasgow seconded the motion. A vote was taken all in favor, none opposed, motion passed.

NRC: Allan Barker reported on the Inspection Reports from the last quarter. The inspection reports are available through the NRC Website. A copy of Mr. Barker’s notes is available by contacting the URSB Secretary at 614-889-7150.

Davis Besse: May 12, 2017 Integrated Inspection Report had one finding of very low safety significance (green) that resulted in a cited violation. The issue has been entered into the Corrective Action Program (CAP). The NRC also finished its quarterly performance assessment of Davis Besse and determined it was within the Regulatory Response Column. Supplemental inspections following up on previous issues showed that corrective actions were properly resolved and overall Davis Besse returned to the Licensee Response Column effective May 12, 2017. The final inspection discussed for Davis Besse was for the implementation of spent fuel pool instrumentation changes. A green finding concerning inadequate heating of the emergency feed water system basement. Corrective action is to install heaters in the basement, which has been completed.

Perry Nuclear Power Plant: May 15, 2017 Integrated Inspection Report had one finding of very low safety significance (green) which was not cited. On June 5, 2017 the NRC notified Perry that an inspection has resulted in a preliminary low to moderate safety significant (white) finding concerning the standby emergency diesel generator. Perry will provide amplifying information to the NRC and the final determination of severity will occur within 90 days of the June 5th date.

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Beaver Valley: The May 15, 2017 Integrated Inspection Report for Beaver Valley had one severity level IV non-cited violation of low safety significance.

Mr. Barker also shared the dates and locations of the annual Public Open Houses for Perry on July 11, 2017 and Davis Besse on July 19, 2017

FENOC:

Mr. Sean Zalesny, First Energy Nuclear Operating Company (FENOC) will be covered in this section. A complete copy of his notes is available by contacting the URSB secretary 614-889-7150.

Beaver Valley Power Station:

- Beaver Valley Power Station
 1. The implementation of Emergency Action Level upgrade to NEI 99-01 Revision 6 is scheduled for November 2017.
 2. Beaver Valley 19th refueling outage at unit 2 was completed in 29 days 6 hours with very good industrial and radiological safety.
 3. The Evaluated Parameters meeting for the 2018 exercise will be held on August 16 in conjunction with the Annual Offsite Training scheduled August 17 at the BVPS Emergency Operations Facility in Beaver County Pennsylvania.
 4. The Columbiana County MS-1 Exercise is scheduled for September 27, 2017. .

Davis Besse Nuclear Power Station:

- Davis Besse Nuclear Power Station
 1. Groundwater tritium samples have been measured at less than 2000 picocuries per liter for the second consecutive round of samples. This meets the criteria required to terminate the November 2015 groundwater event. The utility has returned to standard monitoring.
 2. The 2017 Davis Besse Evaluated Exercise was completed May 2, with 46 on-site objectives selected for demonstration. Forty one were completed satisfactorily, four were met with comments and one was not met.
 3. Control Rod 2-2 Drop: Reviewed the incident response, troubleshooting and root cause failure analysis as well as proposed corrective actions.
 4. Emergency Action Level Upgrade: Davis-Besse implemented the NEI 99-01 Revision 6 EAL scheme on June 29, 2017.

Perry Nuclear Power Plant:

- Perry Nuclear Power Station
 1. NRC baseline inspection was completed on June 22, 2017. The inspection resulted in no findings.
 2. PNPP conducted an unannounced 45 minute Call-In Drill that resulted in all positions being filled in 8 minutes.
 3. Upcoming drills and tests include an audible siren test on July 12 and a World Association of Nuclear Operators evaluated drill on September 12, 2017.

FENOC Fleet:

- There was no new information on legislative or FirstEnergy changes from the current operational status.

FEMA V Regional Update

Mr. Ed Golinski addressed the Board for this section.

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- Brian Reinhart and Carl Bebrich will be the Ohio Site Specialists, Karl Rabenhorst is now an integration officer working under RAC chair Sean O’Leary.
- Contact Todd Gemski for 2018 training dates. Chis Salz of Ohio EMA stated that Patsy Razzano will be taking over this function for Ohio EMA.
- The Annual TEPW will be held November 15-17 at the Region V offices in Chicago.

V. MISCELLANEOUS

Questions from the public presented to the board

- There were none.

VI. ADJOURNMENT

Mr. Dan Fisher made the motion to adjourn and the meeting was adjourned at 2:15 PM.