

**FEDERAL ENERGY REGULATORY COMMISSION**

**Office of Energy Projects**

**Division of Dam Safety and Inspections - Chicago Regional Office**

**230 South Dearborn Street, Suite 3130**

**Chicago, Illinois 60604**

**(312) 596-4430 Office - (312) 596-4460 Facsimile**

In reply, refer to: P-401, P-2551,  
P-2579, P-2651, P-10661

April 28, 2021

VIA Electronic Mail

Mr. Gene F. Sirca, Jr., Ph.D., P.E., S.E.  
Chief Hydro Dam Safety Engineer  
American Electric Power  
gfsirca@aep.com

Re: 2020 Emergency Action Plan (EAP) Status Reports and EAP Updates (Annual Reprints) – Mottville (FERC No. P-401), Buchanan (FERC No. P-2551), Twin Branch (FERC No. P-2579), Elkhart (FERC No. P-2651), & Constantine (FERC No. P-10661) Hydroelectric Projects

Dear Mr. Sirca,

The FERC received American Electric Power's (AEP's) 2020 EAP Status Reports with a February 24, 2021 submittal and the EAP Updates with an April 7, 2021 submittal for the above-mentioned projects. An extension of time to submit the annual EAP Status Reports was submitted December 15, 2020 and accepted with a January 7, 2021 letter.

According to the July 2015 revision to Chapter 6 of the Engineering Guidelines (Section 6-2.2.6 EAP Status Reports), nine requirements regarding EAPs should be included in the annual status report. AEP's compliance with these requirements is as follows:

1. Annual comprehensive review of the EAP: date(s) performed. – Included.
2. Annual updates to the EAP: date(s) sent to planholders. – Included.
3. Last full reprint of the EAP: date. – Included.
4. Last annual seminar: description and date(s). – Included, held virtually due to the pandemic.
5. Last drill/training/call down test, including any lessons learned: date(s). – Included.
6. Emergency equipment: description and date(s) tested. – Included.
7. Most current Sudden Failure Assessment: results, explanation, and date. – Included.

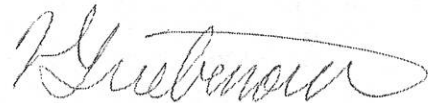
8. Public education: description and date(s). – Included.
9. Table indicating all parties who: (1) received EAP revisions and/or annual updates, (2) participated in the annual seminar, and (3) participated in the annual drill and/or were contacted during the call down test. – Included.

AEP submitted all the required documentation for complying with 18 CFR § 12.24 and 18 CFR § 12.25 (b) concerning EAPs for 2020. The next Annual EAP Status Reports and Updates are due by **December 31, 2021**.

The EAP Updates for the projects were submitted as full documents (Annual EAP Reprints) dated December 2020. The submittal of the entire updated EAP documents follow the request in the annual reminder letter sent on April 19, 2021.

You may contact Mr. Adam Christy at (312)-596-4462 ([adam.christy@ferc.gov](mailto:adam.christy@ferc.gov)) or me at 312-596-4430 if you have any questions regarding this correspondence.

Sincerely,



for John A. Zygaj, P.E.  
Regional Engineer