SOUTHWESTERN ELECTRIC POWER COMPANY
An AEP Company
BOUNDLESS ENERGY

Pirkey Power Plant
CN600126767
RN100214287
Registration No. CCR104

Notice of Statistically Significant Level (SSL) above the Groundwater Protection Standard (GWPS)

CCR Unit – West Bottom Ash Pond

On May 5, 2023, the Henry W. Pirkey, West Bottom Ash Pond was closed by removal in accordance with 30 TAC §352.1221 (40 CFR 257.102) and the most recent Written Closure Plan. Groundwater monitoring will continue until TCEQ's Executive Director issues a closure certification.

As required by 30 TAC 352.951 (d), this is a notification that on October 16, 2026, cobalt at well AD-28 was detected as an SSL above the GWPS. This notification serves as the written 14-day notification to the TCEQ Executive Director.

In accordance with 30 TAC 352.951(e), the Pirkey Power Plant intends to submit an alternative source demonstration. An alternative source demonstration report will be prepared and certified in accordance with 30 TAC 352.4 and submitted to TCEQ's Executive Director for review within 90 days of the SSL determination.

This notification is being placed in the plant's operating record, as required by 40 CFR 257.105(h)(8) and 30 TAC §352.1301.