



An **AEP** Company

BOUNDLESS ENERGY™

Pirkey Power Plant

CN600126767

RN100214287

Registration No.

CCR 104

Notice of Statistically Significant Levels (SSLs) above the
Groundwater Protection Standard (GWPS)

CCR Unit – Flue Gas Desulfurization (FGD) Stackout Area

On March 5, 2024, the Henry W. Pirkey, FGD Stackout Area 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 September 9, 2024, cobalt, beryllium, and mercury were detected as SSLs above the GWPSs. 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.

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