NOTIFICATION OF CONSTITUENTS IN GROUNDWATER EXCEEDING GROUNDWATER PROTECTION STANDARDS Owensboro Municipal Utilities – Elmer Smith Station Owensboro, Daviess County, Kentucky U.S. EPA Coal Combustion Residuals Rule

April 18, 2024

NOTICE

Pursuant to 40 CFR §257.95(g) and 40 CFR §257.107(h)(6), constituents have been detected at statistically significant levels (SSLs) exceeding the groundwater protection standards (GPWS) in the groundwater monitoring well network for the Coal Ash Ponds, a former coal combustion residuals impoundment located at the Elmer Smith Station in Daviess County, Owensboro, Kentucky. The following constituents were detected in the listed groundwater monitoring wells at SSLs:

• Molybdenum in MW-5 and MW-6 (since April 2018).

This notification fulfills the requirement outlined in 40 CFR 257.105 (h)(8) and has been placed in the operating record.



Prepared by:

