## Modeled Molybdenum Concentrations After Capping and Closing the RCPA Rush Island Energy Center – Jefferson County, Missouri 1.000 Molybdenum Concentration 0.900 After Capping and Closing the RCPA With In Situ Treatment 0.800 Molybdenum Concentrations Molybdenum Concentrations (mg/L) After Capping and Closing the **RCPA** 0.600 – Site Specific Groundwater 0.500 Protection Standard (GWPS) -0.100 mg/L 0.300 0.200 0.100 0.000 Time (Years After Capping and Closing the RCPA) GROUNDWATER MONITORING PROGRAM **Ameren** AMEREN MISSOURI 1.) mg/L – Milligrams per liter RUSH ISLAND ENERGY CENTER 2.) GWPS - Groundwater Protection Standard. This is a site specific value. 3.) Concentrations are representative of the intermediate zone of the alluvial aquifer at CCR Rule Monitoring Well MW-3. 2019-04-26 CONSULTANT YYYY-MM-DD Modeled Molybdenum Concentrations After Capping and Closing the PREPARED DESIGN REVIEW **EMS**

GOLDER

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**RIEC Time Series 1** 

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APPROVED