



Base from U.S. Geological Survey digital data, 1:1,000,000 and 1:2,000,000, variously dated  
Highways from National Highway Planning Network, various scales, (Bureau of Transportation Statistics, 2022)  
Urban areas from U.S. Census Bureau, 1:500,000 U.S. Census Bureau, 2020  
Albers National Hydrographic Grid projection  
Standard parallels 45°30' N. and 29°30' N.,  
central meridian 98°00' W.  
World Geodetic Survey of 1984

MAP regions from Ladd and Travers, 2019  
Wells and streamgages considered and used in the potentiometric surface and  
depth to water maps for MRVA, spring 2022 (McGuire and others, 2025)  
Current extent of the MRVA from Painter and Westernman, 2018  
Streamgauge locations from U.S. Army Corps of Engineers, 2023  
Streamgauge locations from U.S. Geological Survey, 2023b  
Well locations from U.S. Geological Survey, 2023a

**Potentiometric-Surface Map, Mississippi River Valley Alluvial Aquifer Spring 2022, and Associated Groundwater and Surface-Water Control Points  
for Atchafalaya and Deltaic and Chenier Plain Regions in the Mississippi Alluvial Plain**

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