



EXPLANATION

- Malheur Lake Administrative Basin¹
- Greater Harney Valley Groundwater Area of Concern (GHVGAC)²
- Harney Basin (Groundwater Study Area)³
- Harney Basin Lowlands⁴
- Counties
- Authorized Groundwater Points of Appropriation

1. The Malheur Lake Basin is delineated on the agency Map 12.6, dated January 1, 1966.
 2. The Greater Harney Valley Groundwater Area of Concern (GHVGAC) was established through the Division 512 Malheur Lake Basin Program rulemaking in 2016.
 3. The Harney Basin is a closed surface-water basin encompassing four 8-digit hydrologic units (HUC8) from the National Watershed Boundary Dataset (WBD): Donner and Blitzen (17120003), Silver (17120004), Harney-Malheur Lakes (17120001), and Silvies (17120002).
 4. Lowlands refer to the combined extent of Quaternary alluvial, lacustrine, and aeolian deposits within the center of the basin including the floodplains of Silver Creek, Silvies River, and the Donner and Blitzen River and their tributaries, and the groundwater evapotranspiration area (GETA) boundary. See Garcia and others (2022), for more information.

**Geographic Overview Map, Harney Basin, Oregon
2023**

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