

EXPLANATION

Uppermost part of the Interlake Dolomite surface elevation—Plate 2 shows the elevation from sea level for the uppermost horizon of the Interlake Dolomite model unit as used in the three-dimensional geologic framework model. Elevation is in meters

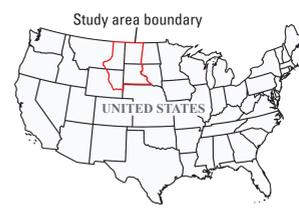
—3,200.15

—2,000.15

—Northern Great Plains model outline

—Contour—Index contour interval 500 meters. Intermediate contour interval 100 meters. Datum is sea level

—Surface structure



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Mapped traces of faults and folds shown on this plate were compiled from published State geological survey maps and are presented for illustrative purposes only. Three-dimensional renderings of these structures are not shown on the plate, but rather are represented at the structural datum as deviations in the structure-contour surfaces, which were autogenerated from the three-dimensional grid without refinement for cartographic effectiveness. The underlying digital data, rather than the contours on the plate, provide the most accurate and useful representation of the subsurface.

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Digital files available at <https://doi.org/10.5066/P7R5C8V>.

Supporting citation:
 Spangler, L.R., 2026, Elevation from sea level for the uppermost horizon of the Interlake Dolomite Unit produced in the three-dimensional geologic model of 2.1-d three-dimensional geologic framework model of the northern Great Plains region of Montana, North Dakota, South Dakota, and Wyoming, USA, U.S. Geological Survey Scientific Investigations Report 2026-5127, 51 p., <https://doi.org/10.5066/P7R5C8V>.

Associated data for this publication:
 Spangler, L.R., 2024a, Digital database for a 3D Geologic Model of the Powder River Basin and Williston Basin Regions, USA, U.S. Geological Survey data release, <https://doi.org/10.5066/P7R5C8V>.

Spangler, L.R., 2024b, Digital data for a 3D Geologic Model of western South Dakota, USA, U.S. Geological Survey data release, <https://doi.org/10.5066/P7R5C8V>.

Elevation from Sea Level for the Uppermost Horizon of the Interlake Dolomite Unit Produced in the Three-Dimensional Geologic Model

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 2026

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 Publishing support provided by the USGS Science Publishing Network,
 Denver and Baltimore Publishing Service Centers

ISSN 2028-0228 (url) <https://doi.org/10.3133/SI20260517>

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