

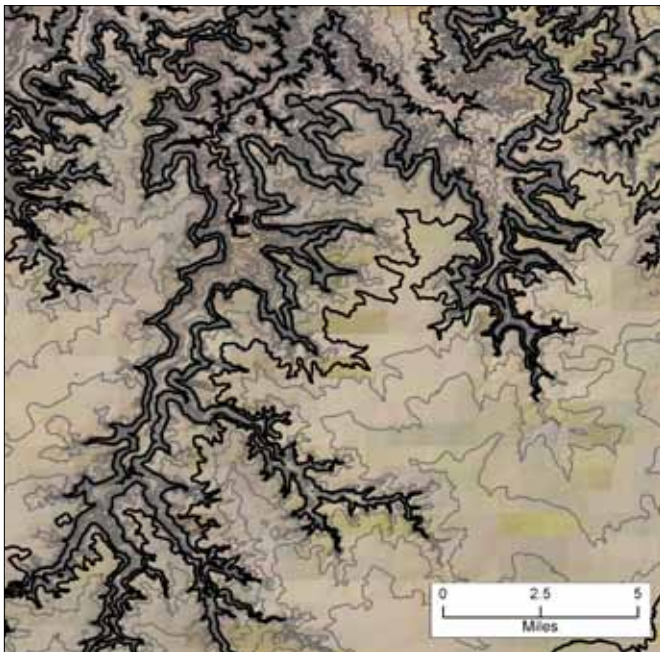
Perform profile analyses, elevation identification, slope modeling, or create detailed maps more efficiently and accurately by using Intermap Technologies®' high-quality custom contours. Derived from our NEXTMap® digital terrain models (DTMs), our custom contours are more accurate and current than datasets generated from most publicly available data. They are ready to use – saving you time from generating the contours yourself.

CUSTOMIZED TO SUIT YOUR NEEDS

Our process enables you to have contours generated for your particular area of interest and applications. You can choose from the following parameters:

- Interval – 5 meters or 10 feet
- Index line spacing – the count of regular contour lines displayed between each index or bold contour line
- Level of detail – the smoothness of the contour line
- Medium detail maintains the majority of the terrain detail, but with less complexity and a smaller file size
- Low detail produces smooth, aesthetically pleasing contours, and has a small file size

Additionally, our custom contours can be depicted in either feet or meters.



50 foot custom contour with user-specified contour interval (grey) and contour indexing (black).

BUILT ON THE FOUNDATION OF NEXTMAP

Our custom contours are generated from our best-of-breed NEXTMap 3D terrain data for the world. NEXTMap includes digital elevation models and orthorectified radar images that are derived from multiple sensor technologies and optimized to ensure seamlessness and consistency. The data is wide-area and current – with vertical accuracies starting at 1m LE90%. Our NEXTMap database is updated twice a year to integrate newly available, best-of-breed 3D terrain information – providing you with the most current data available.

FLEXIBLE PRICING AND DELIVERY

Our custom contours are available as a built-to-order data layer via our custom subscription plan and delivered via FTP or hard drive – helping you to save production time and reduce costs. We'll help you customize a plan with the product offerings that fit your project needs.

LEARN MORE

For more information about how you can benefit from Intermap's custom contours for your geospatial needs, please contact your Intermap representative or an Intermap business partner.