

Ankara University
Faculty of Languages and History-Geography
Department of Geography

Glacial Geomorphology

Dr. Serdar Yeşilyurt

Glacial Deposits and Depositional Landforms

Ice-contact Deposits and Related Landforms

Moraine



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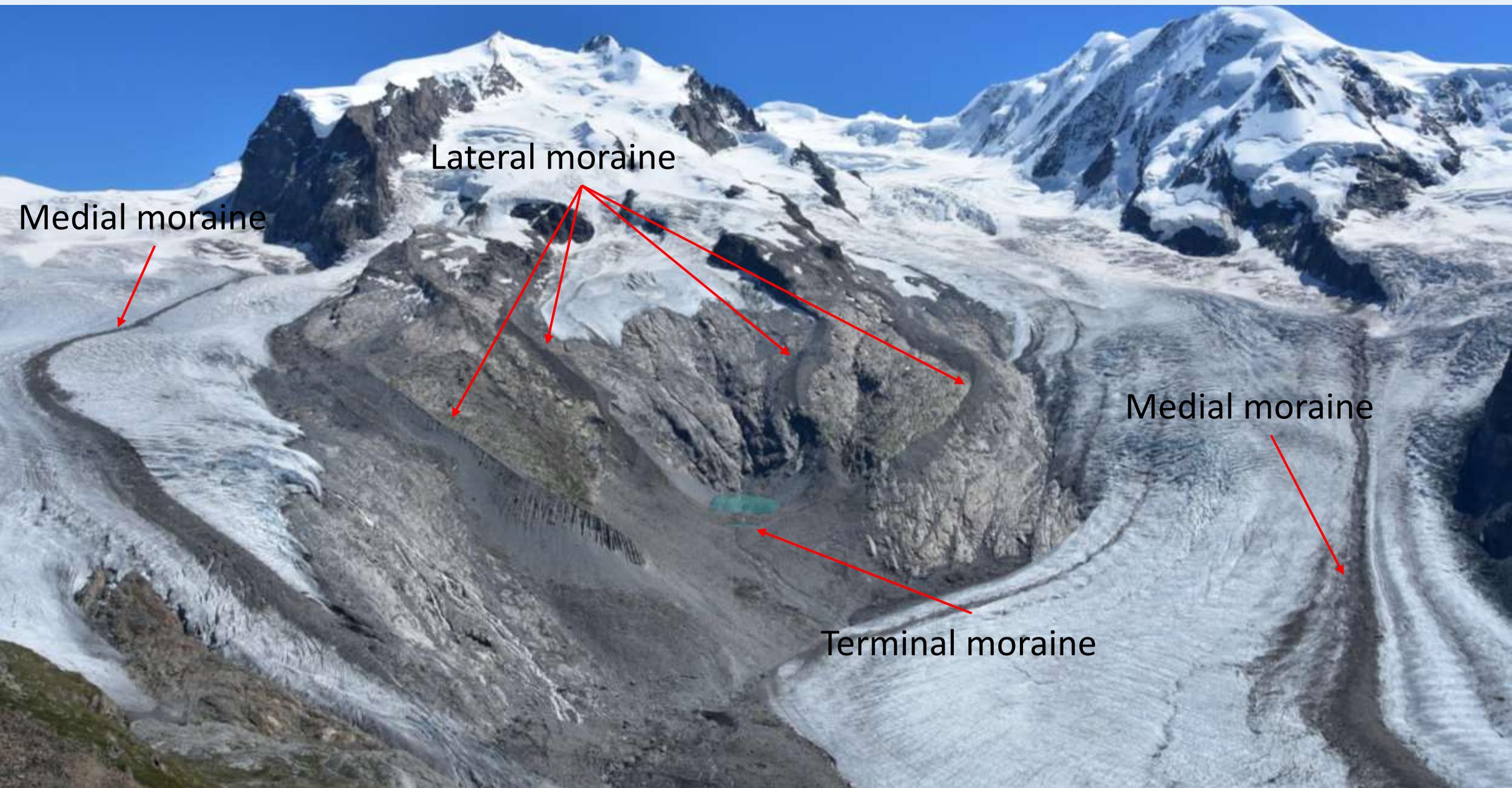
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Kennicott Buzulu, Alaska

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https://www.flickr.com/photos/wanderflechten/10997800925?fbclid=IwAR3_mSMdEFHX27LED0RDy0BKWbQmGYclyD1RoPsb03D4TZFTNKpLdr0BhRk

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Terminal moraine



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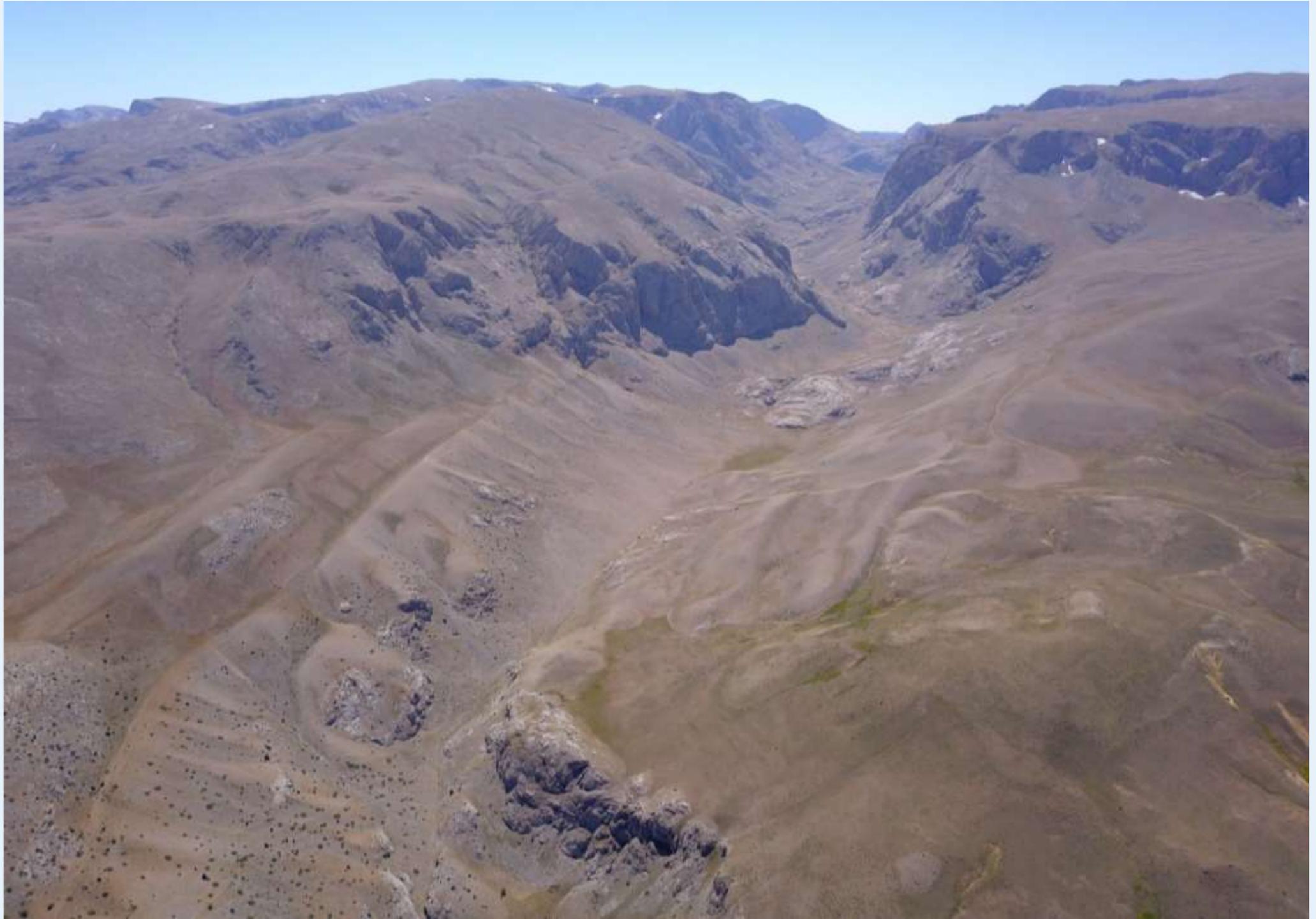
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Hummocky Moren



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Erratic



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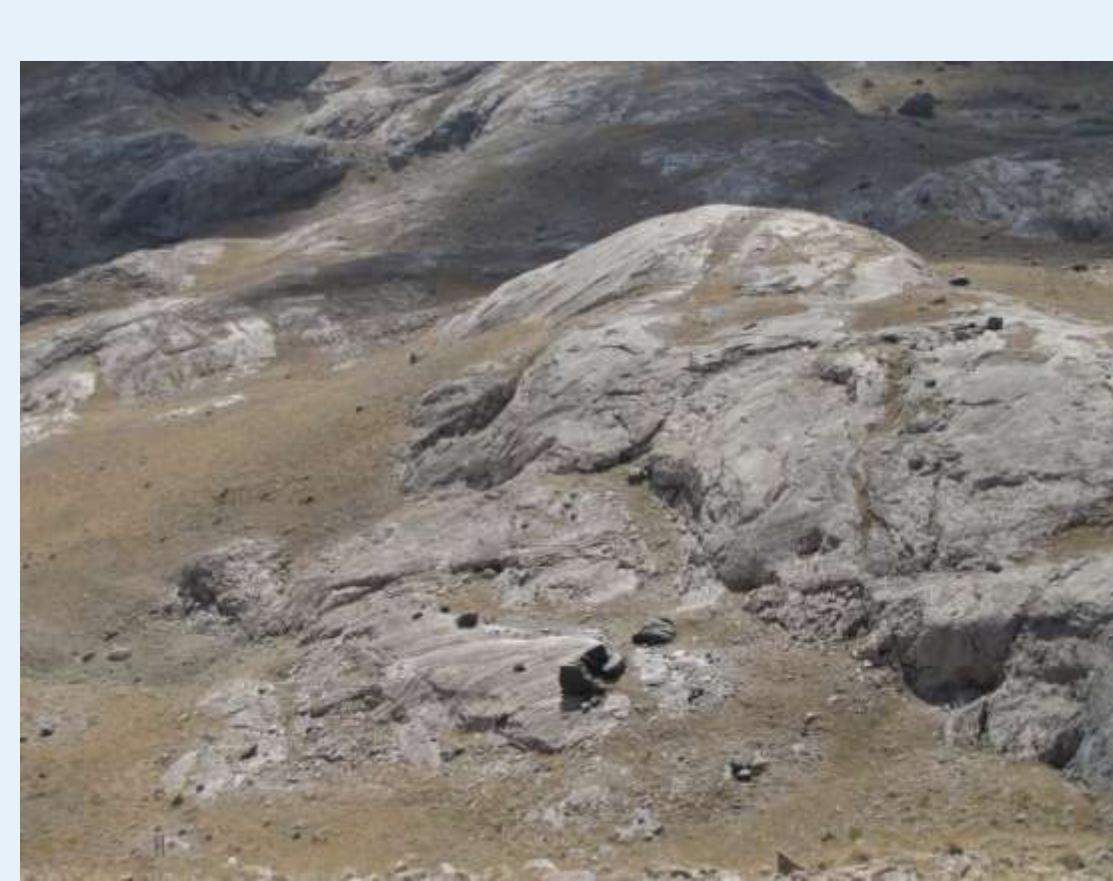
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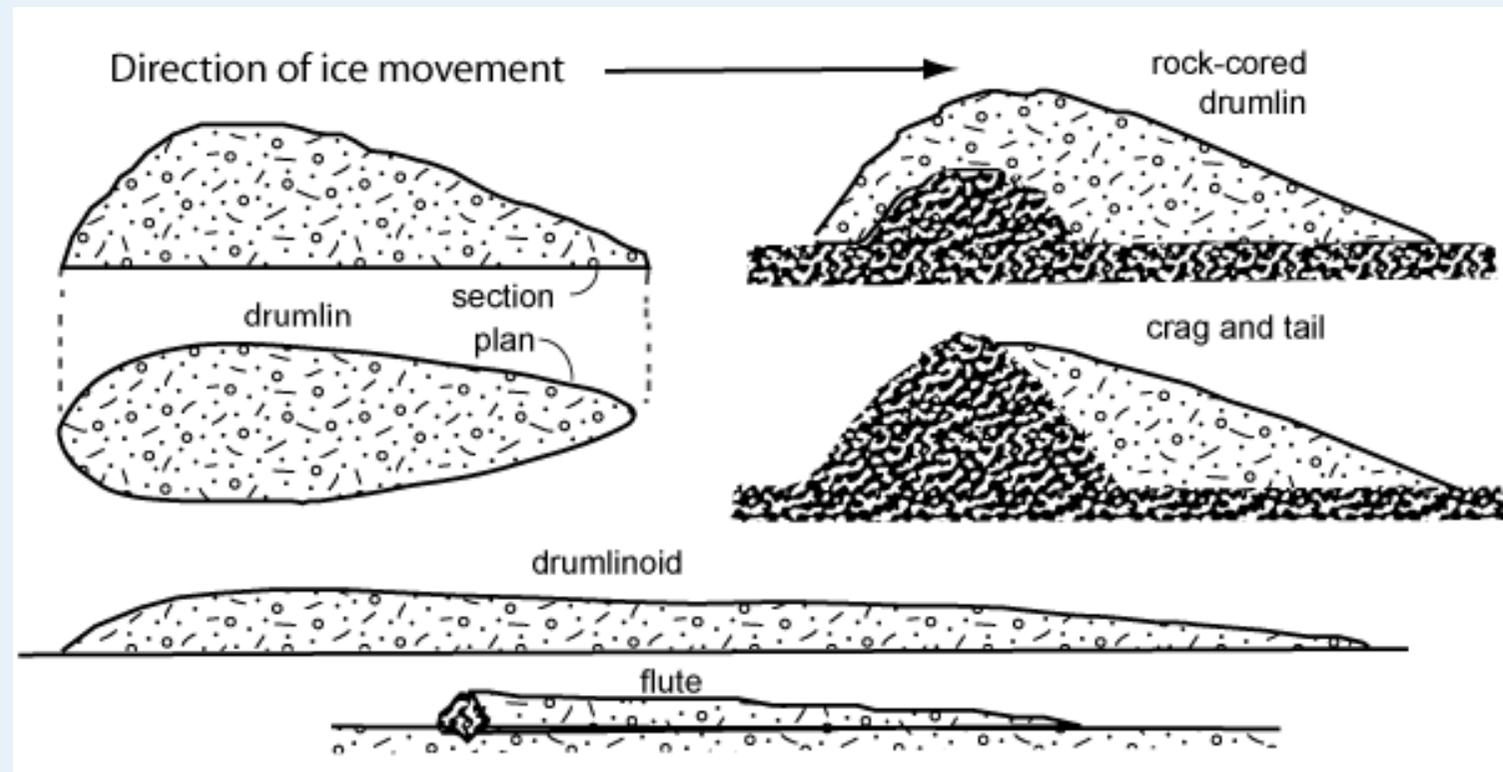


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Drumlin and Flute

Drumlin shapes are highly variable and often differ significantly from the classic teardrop form commonly depicted in educational materials. Their dimensions range widely, from just a few meters in height to over 200 meters, and their lengths can span from several meters to over a kilometer. Drumlins frequently occur in extensive groups known as 'swarms' or fields, sometimes numbering in the thousands. However, they may also appear as isolated features or in small clusters.



<https://www.geocaching.com/geocache/GC8Y8QA>

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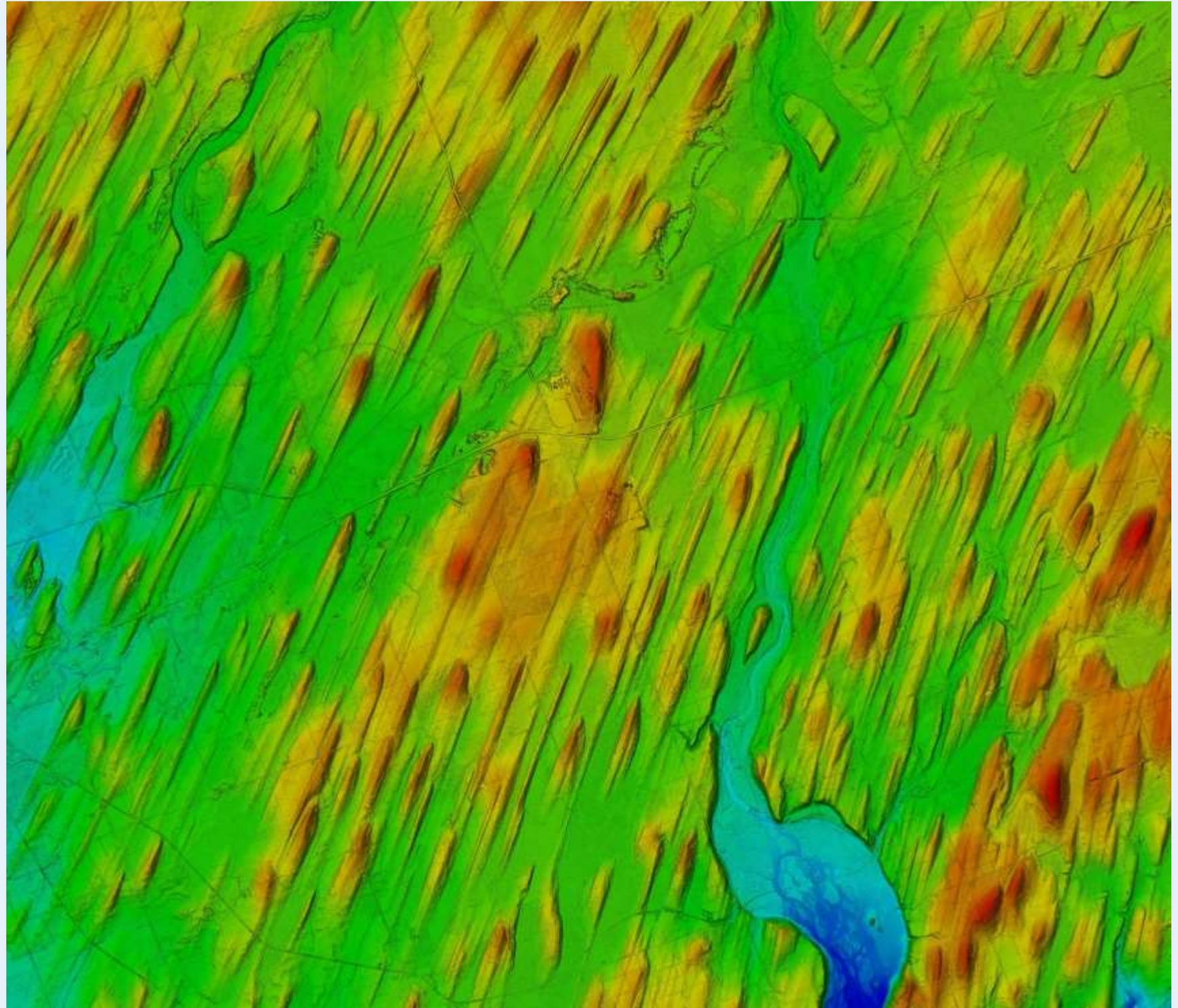


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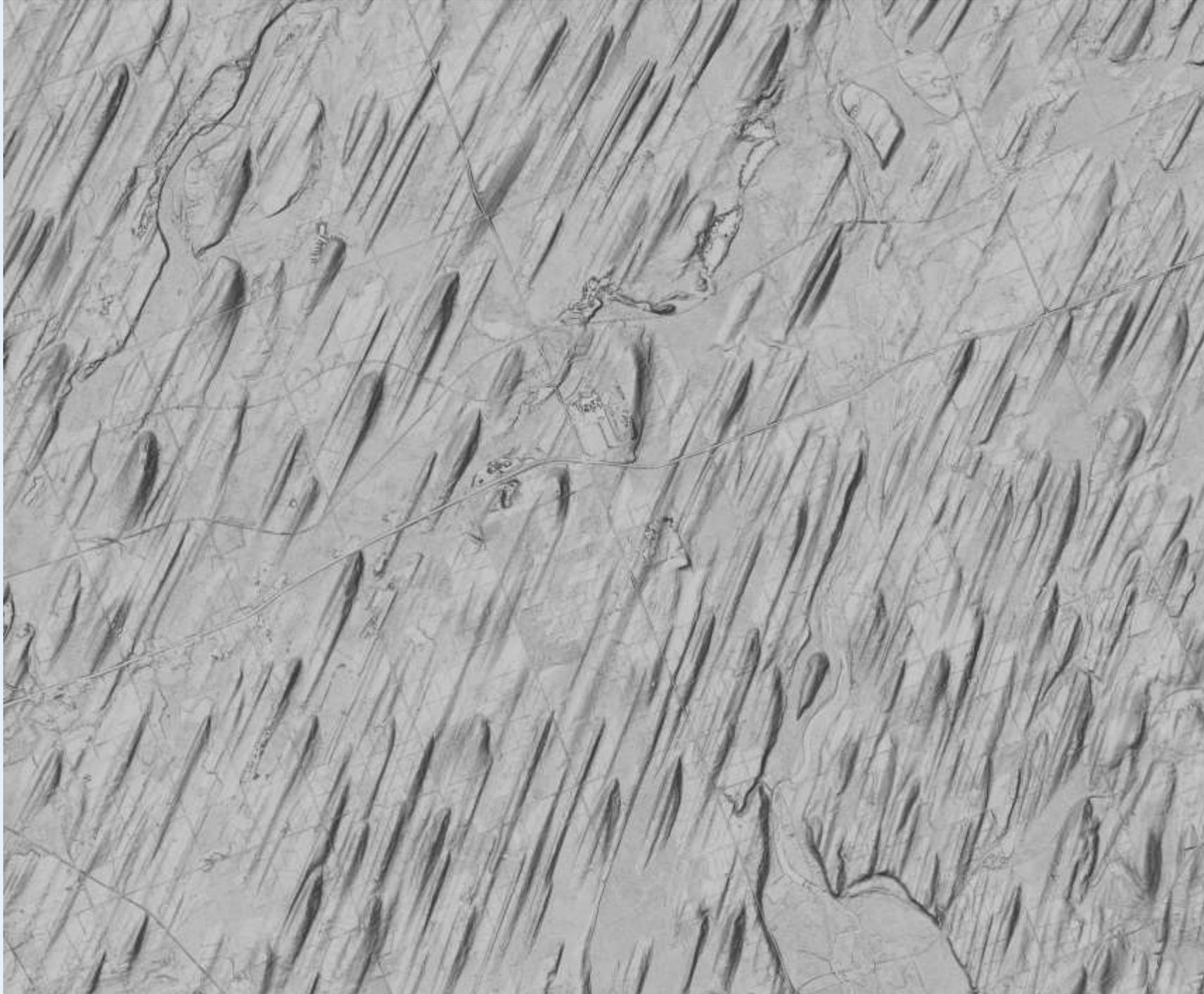
Drumlin



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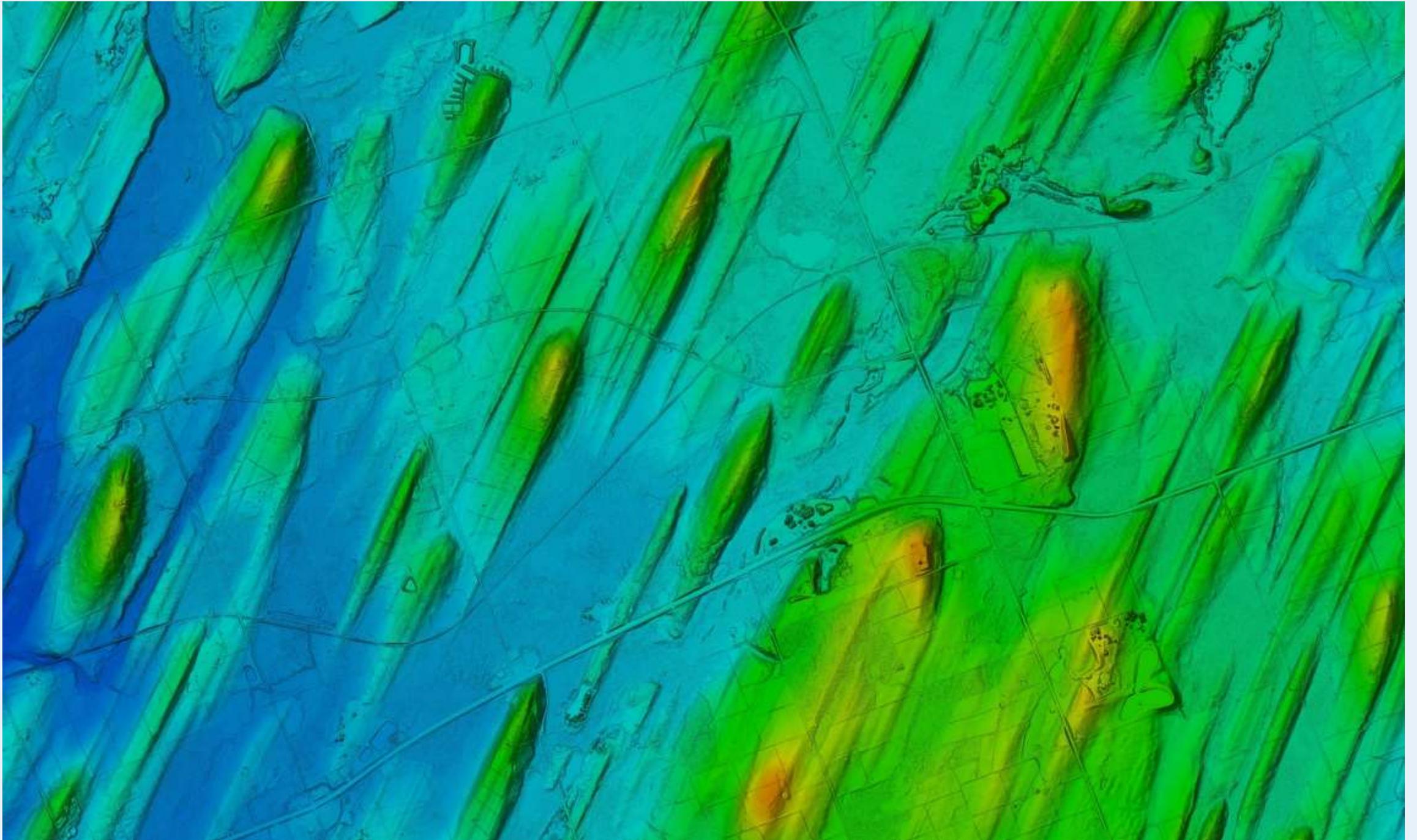
Drumlin



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Flute

