

Lecture 8: Sea level

- Hypsometry
- Relative sea level



We acknowledge and respect the lək̓ʷəŋən peoples on whose traditional territory the university stands and the Songhees, Esquimalt and W̱SÁNEĆ peoples whose historical relationships with the land continue to this day.



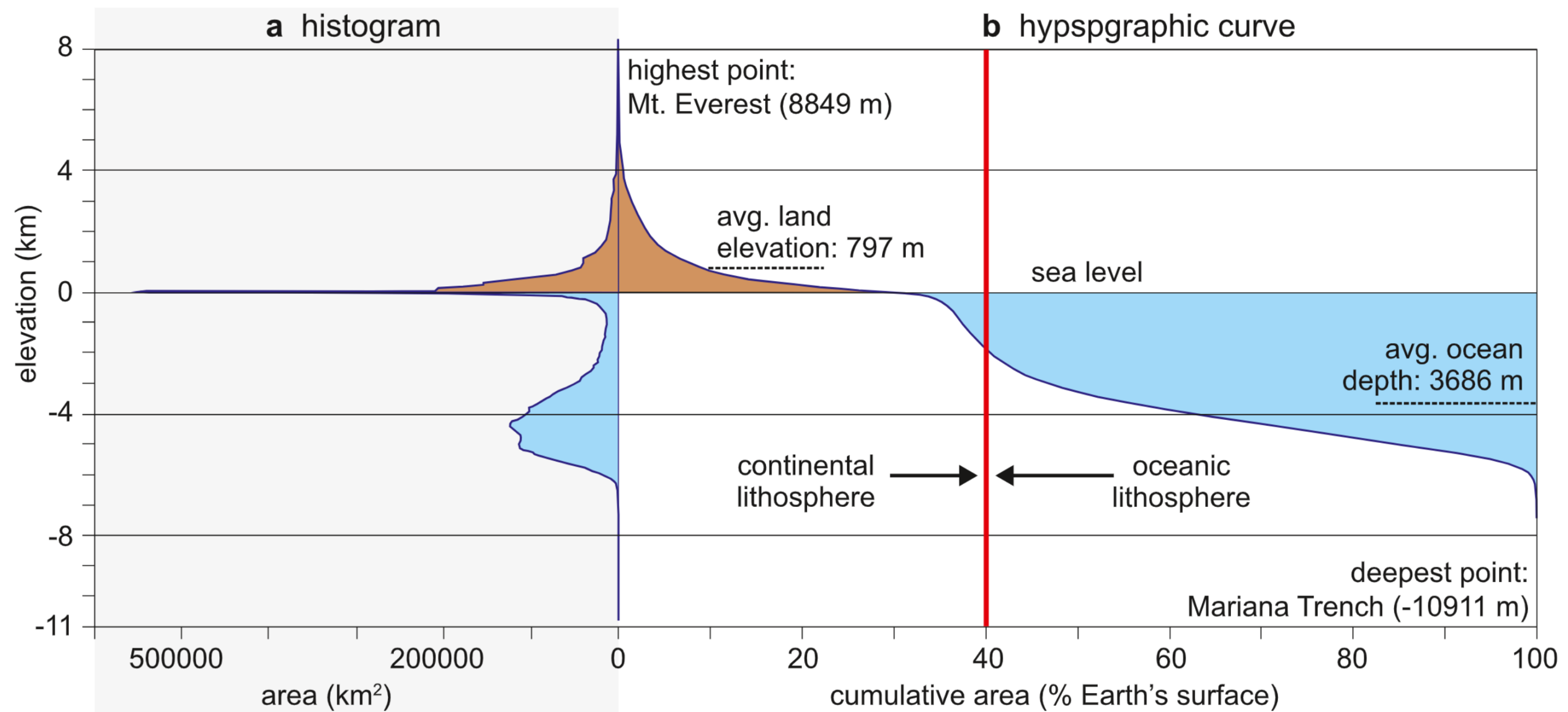
Sea level

What is sea level and how does it change?



Back to hypsometry

What is the relationship between water volume and sea level change? Consider 1 m sea level rise if sea level is +8848 m vs -3685 m



Relative Sea Level

