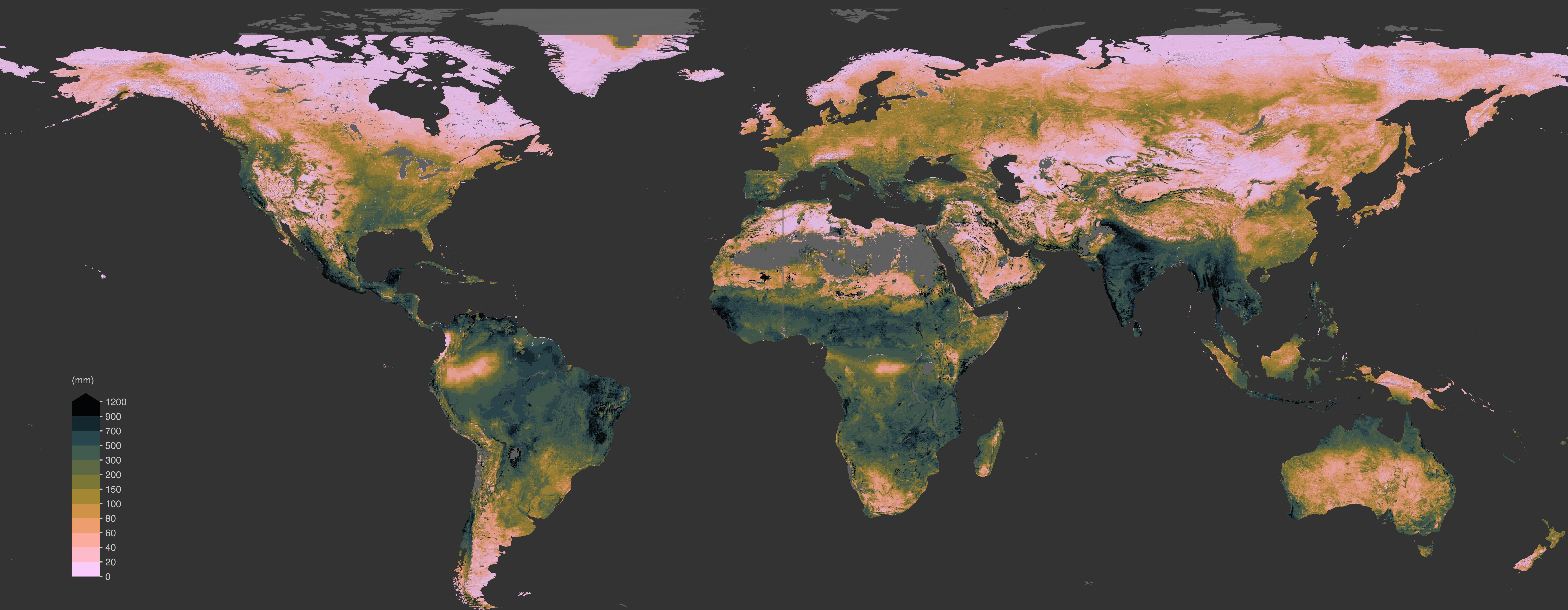


Rooting-zone water-storage capacity

How much water do plants have access to? This map provides an answer and is derived by estimating the 80-year extreme value for the cumulative water deficit, defined as evapotranspiration minus precipitation and snow melt.



Design: Benjamin Stocker, Geocomputation and Earth Observation, Institute of Geography, University of Bern

Reference: Stocker et al. (2023) *Nature Geoscience*

Data: Evapotranspiration: ALEXI-TIR, Precipitation: WATCH-WFDEI

