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Water for humans Water for forests

Water for aquatic environments Density Reduction: when, where, how

Climate

Interacting Factors

Species composition

Geology

Yatir Forest - planted forest, central Israel (well study site part of LTER, Fluxnet networks)



Aleppo Pine (P. halepensis)

Med. climate - majority of rain falls during winter months

Mean annual precipitation (285mm),

Mean annual air temperature 18.2 C

http://www.weizmann.ac.il/EPS/Yakir/sites/ EPS.Yakir/files/uploads/yatirneworig.jpg