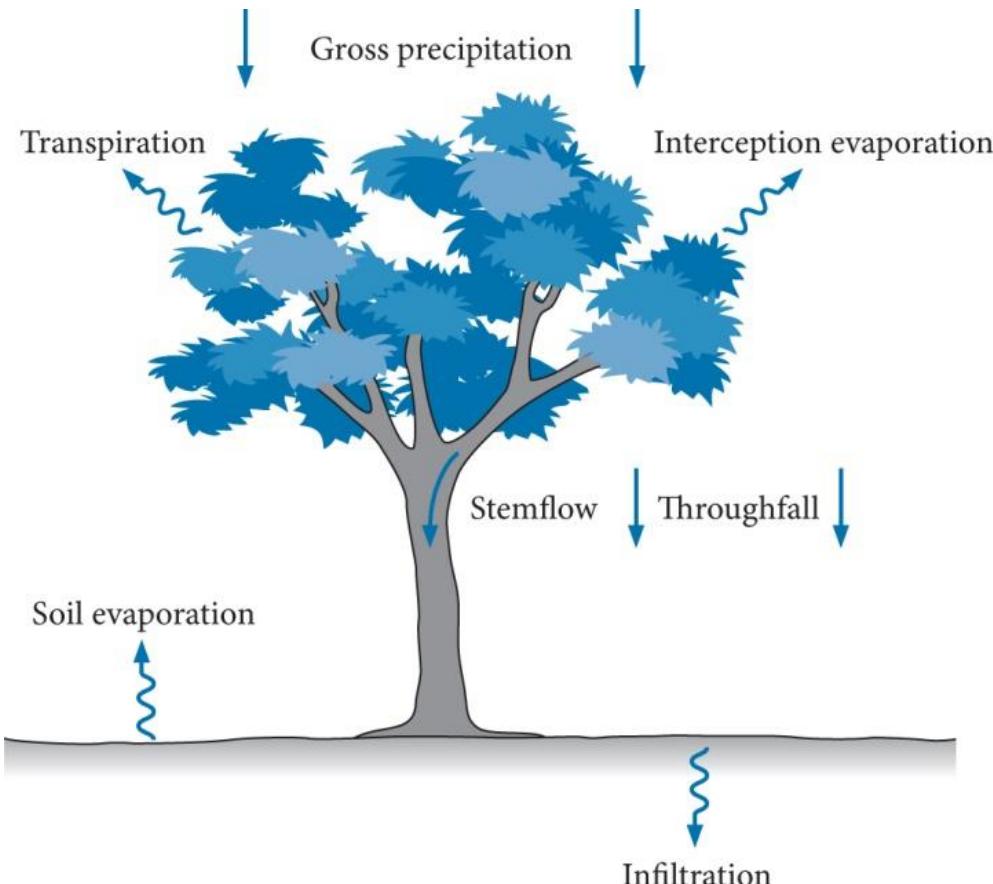


Evaporation types

<https://www.youtube.com/user/MartinRHendriks/videos>



- Interception evaporation
- Soil evaporation
- Transpiration

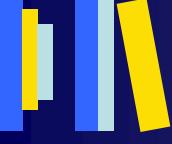
Global evaporation:

57% of precipitation on land

112% (!) of precipitation on oceans

Warm, dry climate evaporation:

up to 96% of yearly precipitation



Evaporation types

<https://www.youtube.com/user/MartinRHendriks/videos>

- Interception evaporation
- Soil evaporation
- Transpiration

- Potential evaporation
- Actual evaporation

- Reference crop evaporation

- Pan evaporation
- Open-water evaporation



Evaporation types

<https://www.youtube.com/user/MartinRHendriks/videos>



National Weather Service Class A Evaporation Pan
NOAA / NWS

- Pan evaporation
- Open-water evaporation



Evaporation types

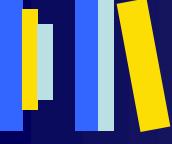
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Evaporation types

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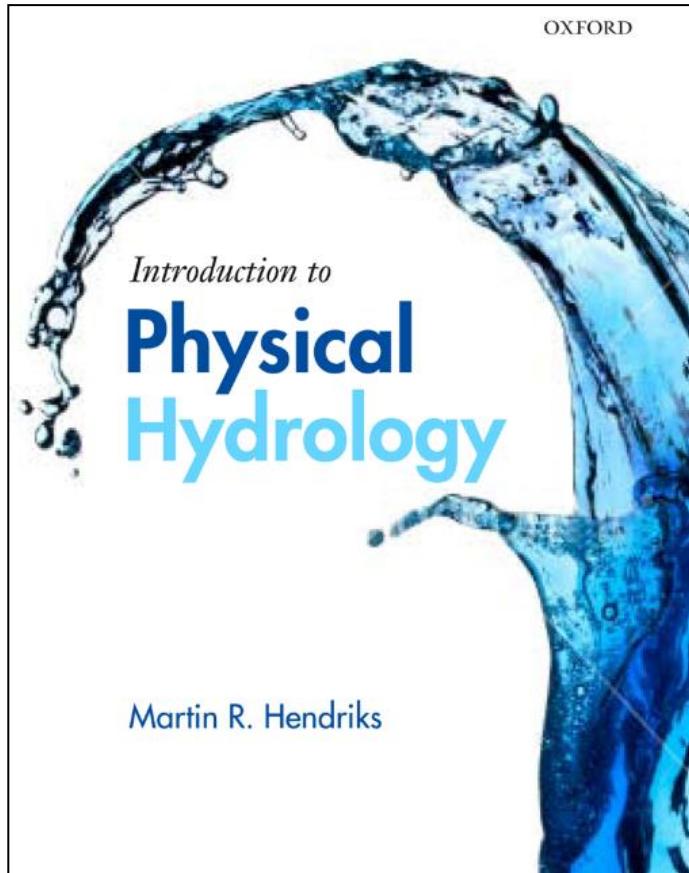
From higher to lower values (generally):

1. Pan evaporation
2. Open-water evaporation
3. Reference crop evaporation
4. Potential evaporation
5. Actual evaporation

All values are in mm day^{-1} !



Textbook



Paperback | 351 pages | Follow the book's didactic concept!
<https://www.youtube.com/user/MartinRHendriks/videos>