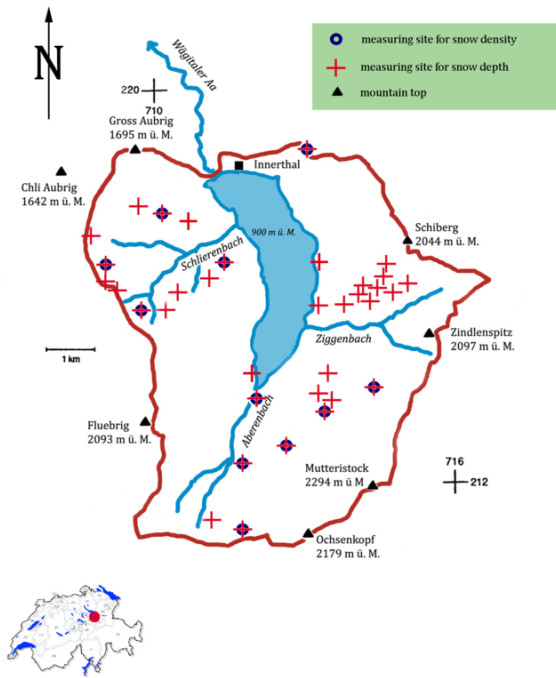


# Snow Measurements Wägital

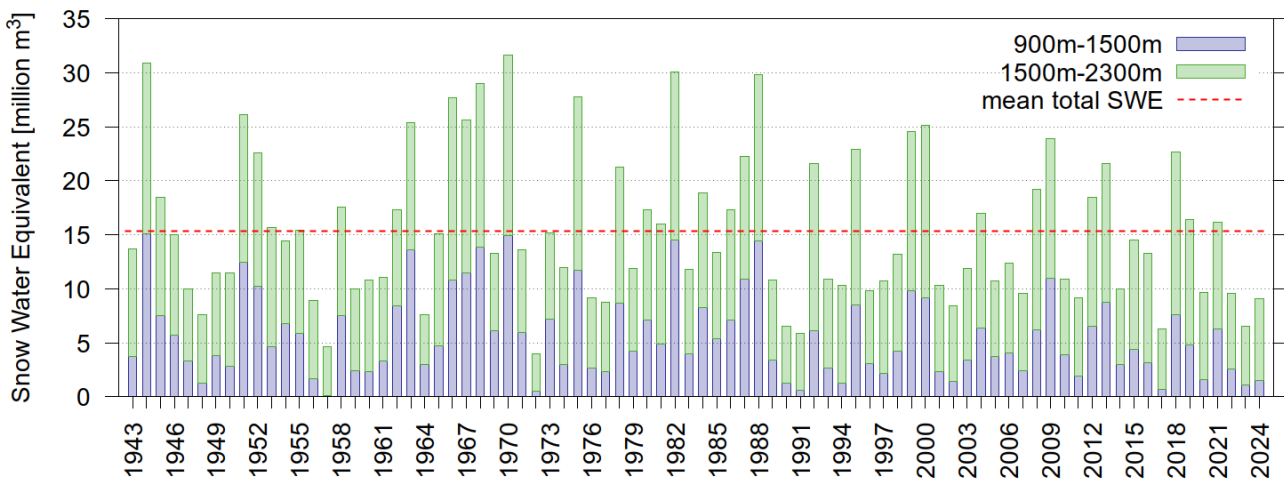
Snow water equivalent measurements for date April 1 for the Wägital catchment, period 1943-2024

Catchment area: 42.35 km<sup>2</sup>  
 Elevation range 900m-1500m: 24.68 km<sup>2</sup>  
 Elevation range 1500m-2300m: 13.49 km<sup>2</sup>  
 Lake area: 4.18 km<sup>2</sup>

Value for 2024: 9.10 million m<sup>3</sup> [238 mm, w/o lake]  
 Long-term mean: 15.36 million m<sup>3</sup> [402 mm, w/o lake]  
 Standard deviation: 6.90 million m<sup>3</sup> [181 mm, w/o lake]



## Snow Water Equivalent for Different Elevation Zones



## Running Mean of Snow Water Equivalent

