

Earth's Heat Flux

[@wikipedia](#)

The [heat flux](#) emerging from [Earth](#) towards the surface.

The mean value is 70.9 mW/m^2 over [continental crust](#) and 105.4 mW/m^2 over [oceanic crust](#) (see ^[1]).

See also

[Physics](#) / [Thermodynamics](#) / [Heat Transfer](#) / [Heat flow](#) / [Heat Flux](#)

Reference

Davies, J. H., & Davies, D. R. (2010). Earth's surface heat flux. *Solid Earth*, 1(1), 5–24.