

# JRC Dataset

## 11. Soil permeability

### Description:

The European map of soil permeability displays the percentage of topsoil fine fraction (less than 63 micro m). It is possible to derive a rough estimation of the permeability very easily from the weight percentage of fine fraction.

### Contributors:

- Tollefsen, Tore [tore.tollefsen@ec.europa.eu](mailto:tore.tollefsen@ec.europa.eu)
- De Cort, Marc [marc.de-cort@ec.europa.eu](mailto:marc.de-cort@ec.europa.eu)
- Cinelli, Giorgia [giorgia.cinelli@ec.europa.eu](mailto:giorgia.cinelli@ec.europa.eu)
- Gruber, Valeria [valeria.gruber@ages.at](mailto:valeria.gruber@ages.at)
- Bossew, Peter [pbossew@bfs.de](mailto:pbossew@bfs.de)

### How to cite:

Tollefsen, Tore; De Cort, Marc; Cinelli, Giorgia; Gruber, Valeria; Bossew, Peter(2016): 11. Soil permeability. European Commission, Joint Research Centre (JRC) [Dataset] PID: [http://data.europa.eu/89h/jrc-eanr-11\\_soil-permeability](http://data.europa.eu/89h/jrc-eanr-11_soil-permeability)

### Keywords:

Europe, mapping, natural radiation, permeability

### Related resources:

#### Data access

Soil permeability

Soil permeability

<https://remap.jrc.ec.europa.eu/Atlas.aspx?layerId=8>

### Additional information:

Last Modified: 2017-04-26

Issue date: 2016-08-22

Landing page:

<https://remon.jrc.ec.europa.eu/About/Atlas-of-Natural-Radiation/Soil-permeability/Soil-permeability->

Geographic area: European Union

Update frequency: None

Language: English

Data theme(s): Science and technology

EuroVoc domain(s): 36 SCIENCE

Identifier: [http://data.europa.eu/89h/jrc-eanr-11\\_soil-permeability](http://data.europa.eu/89h/jrc-eanr-11_soil-permeability)