# Groundwater areas

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# 1. Feature Attribute Description

### Ottamo (Water supply points)

Feature Attibute Po_PohjavesiAlue_Id	<b>Description</b> A groundwater area Id as registered in the Environmental Information System POVET
PvAlueTunnus	A groundwater area registration code
VOttamoLuokka	Quality class of the extraction site:
	1 = Groundwater extraction site
	2 = Groundwater extraction site located in a dense land
	cover area
	3 = A well in a bedrock area or a drilled well
	4 = Tested water extraction site
VOttamoTunnus	A code of a water extraction site
ELYLyhenne	An acronym identifying the ELY-Centre responsible for
	the management of the named groundwater area
DigPohja	A base map used for digitizing the data
DigOrg	The organization responsible for digitizing the data
MuutosPvm	The date when the information has been updated
PvTunnusLoppu	Two last letters from the groundwater area Id
Lisatieto	Additional information, e.g. information on possible
	changes on the groundwater area.

# PvesiAlue (Groundwater area)

Feature Attibute	Description
Po_PohjavesiAlue_Id	A groundwater area Id as registered in the Environmental
	Information System POVET
PvAlueTunnus	Groundwater area Id
MuodAlueTunnus	Groundwater recharge area code. The code is formed from
	a groundwater area code by adding V-letter at the end.
ELYLyhenne	Acronym identifying the local ELY-Centre responsible for
	the maintenance of the groundwater area
DigPohja	A base map used for digitizing the data
DigOrg	The organization responsible for digitizing the data
MuutosPvm	Date when the information has been updated

PvTunnusLoppu Two last letters from the groundwater area Id

Lisatieto Additional information, e.g. information on possible

changes on the groundwater area.

Subtype The groundwater sub-class.

The Classification: 1 = A groundwater area

2 = A groundwater recharge area

3 = A groundwater area removed from of the

classification

4 = A groundwater recharge area removed outside of the

classification

#### Pvesiraja (Groundwater area boundary)

Feature Attibute Description

Groundwater

Tyyppi Groundwater area's boundary type

The classification:

251 = Groundwater area boundary 252 = Groundwater sub-area boundary

253 = Boundary between two groundwater areas 254 = Groundwater recharge area boundary 255 = permeable shoreline boundary

255 = permeable shoreline boundary

256 = Gap in the groundwater recharge area Date when information has been updated

#### 2. Additional Information

MuutosPvm

The dataset includes information on both areal and point groundwater areas.

Note that locations of point groundwater areas are classified as nonpublic information and these locations are not freely downloadable from the Oiva internet download service. Beside these, the dataset includes information on point extraction sites that are removed from the classification (OttamoPois) and groundwater areas removed from the classification (PvesiAluePois). These datasets are used only for the maintenance tasks and they are not available in the public data services or in the user interfaces inside the environmental administration. The history information for these features is not complete.

#### 3. UML-model

