

Soil data information

Persistente organische Schadstoffe in Hintergrundwaldgebieten Österreichs

Persistent organic pollutants in background forest areas of
Austria

Created: 1998 *Updated:* N/A

BODEN - INFORMATIONS - SYSTEM
des Bundes und der Bundesländer



Owner	Environmental Agency Austria <i>Created by:</i> Weiss, P.
Accessibility	<i>Conditions:</i> Free access <i>Data access type:</i> Online viewer data export <i>Web link:</i> http://www.umweltbundesamt.at/umweltsituation/boden/boris/boris_date_nzugang/ <i>Contact details:</i> boden@umweltbundesamt.at
Technical details	<i>Country:</i> Austria <i>Covered region(s):</i> Tyrol, Salzburg, Carinthia, Styria, Upper Austria, Lower Austria <i>Covered land type:</i> Forest <i>Dataset:</i> Points <i>Map resolution:</i> Number of points: 25 <i>Data type:</i> Raw soil data <i>Included soil parameters:</i> acenaphthene, acenaphthylene, anthracene, benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(g,h,i)perylene, benzo(a)pyrene, chrysene, dibenzo(a,h)anthracene, fluorene, indeno(1,2,3-c,d)pyrene, phenanthrene, benzo(e)pyrene, coronene, triphenylene, T4CDD, P5CDD, H6CDD, H7CDD, O8CDD, T4CDF, P5CDF, H6CDF, H7CDF, O8CDF, 2,3,7,8-T4CDD, 1,2,3,7,8-P5CDD, 1,2,3,4,7,8-H6CDD,

<p>Technical details</p>	<p>1,2,3,6,7,8-H6CDD, 1,2,3,7,8,9-H6CDD, 1,2,3,4,6,7,8-H7CDD, 2,3,7,8-T4CDF, 1,2,3,7,8-P5CDF, 2,3,4,7,8-P5CDF, 1,2,3,4,7,8-H6CDF, 1,2,3,6,7,8-H6CDF, 1,2,3,7,8,9-H6CDF, 2,3,4,6,7,8-H6CDF, 1,2,3,4,6,7,8-H7CDF, 1,2,3,4,7,8,9-H7CDF, sum PCDD, sum PCDF, TCDD-equivalent BGA, TCDD-equivalent I-TEF, PCB 28, PCB 52, PCB 101, PCB 138, PCB 153, PCB 180, PCB 77, PCB 126, PCB 169, PCB 81, op' DDT, pp' DDT, op' DDE, pp' DDE, hexachlorbenzol, op' DDD, pp' DDD, pentachlorophenol (PCP), alpha-HCH, beta-HCH, gamma-HCH (Lindan), delta-HCH, epsilon-HCH, sum -HCH Isomers, date of sampling, name of sampler, size and type of sampling area.</p> <p>Location data: Name of surveyor, name of coordinator of BDB-site, address of coordinator of BDB-site, original site number, survey type - temporal scope, survey type - intensity of load/exposure, survey type - extension, sampling point distribution, municipal number, number of cadastral commune, precision altitude and land use.</p>
<p>Additional information</p>	<p>Data portal BORIS offers access for most of Austrians raw-point soil data. A GIS data viewer is integrated in the portal for viewing locations of the samples. An excel file with can be downloaded, which shows the availability of soil and location parameters. For data extraction (with parameters), an "order-file" needs to be filled out and submitted: https://secure.umweltbundesamt.at/boris/cgi-bin/m17/bestellformular.pl (a Access fee will be charged).</p> <p>The x and y coordinates are rounded in the table, so that the exact location cannot be obtained. The provided coordinates can differ as much as 999 m in both directions (east-west and south-north) from the real coordinates.</p> <p>The original data set can be requested at: boden@umweltbundesamt.at. Access needs to be approved by the data owner with an initial approval and access fee.</p> <p>Some listed parameters might not be available for all records (samples). All data characteristic on BORIS data portal are harmonised and in German language.</p>