UMWELTATLAS

Berlin

Efficiency of Soils

in the Fulfillment of the Natural Soil Functions and the Archival Function

high	Above-average mean efficiency for the five soil functions (Sum of the individual evaluations > 10), or a "high" rating for more than one function
medium	Medium mean efficiency for the five soil functions (Sum of the individual evaluations 9-10), or a high" rating for only one function)
low	Low mean efficiency for the five soil functions (Sum of the individual evaluations < 9 and no "high" rating for any function)

In this comprising map the single valuations of each of the following soil functions have been incorporated:

1. Habitat Function for Natural Vegetation
2. Yield Function for Cultivated Plants
3. Buffering and Filtration Function
4. Regulatory Function for the Water Balance
5. The Archival Function for Natural History

Scale: 1 : 50 000

0 0,5 1 1,5 2 2,5 3 3,5 4 4,5 5 km

Published by: **Berlin Department of Urban Development**
Communication

Conception:	ERM Lahmeyer International, Prof. Dr. Schrader und Dr. Gramatte Josef Gerstenberg
Data:	Bodendaten des Informationssystems Stadt und Umwelt
Map Production:	Josef Gerstenberg
Data Processing:	Josef Gerstenberg, Ursula Smettan
Data from:	March 2003
Based on the Map:	Digitale Arbeitskarte 1 : 50.000 des Informationssystems Städt und Umwelt

This map is copyright protected.
Reprinting or any other form of reproduction only with prior permission.

Edition 2003

Internet-Address: http://www.stadtentwicklung.berlin.de

01.12.6