

Measuring networks Risk assessment

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Objection: Analytics of measuring networks and risk assessment in the area of Leipzig, Taucha, Kossa and Grimma. Monitoring of the groundwater level on the contaminated areas for the identification of contamination behaviour above locations.

Year: Leipzig

Client: Regional council
Leipzig

Beneficiary: Regional council
Leipzig - Environmental Department

Year: 2006



Initial situation:

State measuring networks must be restructured according to the criteria of the EU Water Framework Directive. In the course of this restructuring the updated series of measurements were implemented. The basis for decision for the adaptation of the future structure was created.



Services provided:

- Induction of location conditions on the basis of existing measuring points
- Groundwater sampling
- Determination of BTEX, PAH acc. to EPA, MKW, chlorobenzene and diethyl ether