



4452-SW
Spremberg -
Schwarze Pumpe

Zeichenerklärung (Auszug)

Siedlung

Legend for settlement symbols including POTSDAM (city), Nuthetal (municipality), and EICHE (village). Symbols represent buildings, parks, and other structures.

Ver- und Entsorgung

Legend for infrastructure symbols including power lines, water supply, sewage, and telecommunications.

Verkehr

Legend for transportation symbols including roads, railways, and public transit.

Vegetation

Legend for vegetation symbols including forests, meadows, and specific tree types.

Gewässer

Legend for water bodies including rivers, streams, and lakes.

Relief

Legend for relief symbols including contour lines and elevation markers.

Grenzen

Legend for boundary symbols including state, district, and municipal boundaries.

Geodätische Grundlagen / Koordinaten

Bezugssystem: Europeisches Terrestrisches Referenzsystem 1989 (ETRS89) entspricht dem Weltweiten Geodätischen System 1984 (WGS84). UTM-Koordinaten der Zone 33. 38 E Ostwert (in m). 596 N Nordwert (in m). Geographische Koordinaten: 13°06' O Geographische Länge (südliche Länge von Greenwich) 52°17' N Geographische Breite.

Maßstab 1 : 10 000

1 cm Karte entspricht 100 m in der Natur



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