



KLIMATANPASSNING SKREDFÖRUTSÄTTNINGAR I GÖTA ÄLVDALEN

Sektion: 50343E
 Delområde: 09
 Analysmetod: Kombinerad, 5 m övertryck i sandskikt

Slip Surface Option: Entry and Exit
 Method: Morgenstern-Price
 PWP Conditions Source: Pressure Head Spatial Function
 Date: 2011-06-17
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Name: Gyttja (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 14 kN/m³
 Phi: 30 °
 Cu-Datum: 5 kPa
 C/Cu Ratio: 0.1

Name: le Si (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 17 kN/m³
 Phi: 30 °
 Cu-Datum: 10 kPa
 C/Cu Ratio: 0.1

Skala 1:1000 (A3)

Name: Le 2 (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 15 kN/m³
 Phi: 30 °
 Cu-Datum: 10 kPa
 Cu-Rate of Change: 0.3 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 1 m

Name: Le 2 (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 15 kN/m³
 Phi: 30 °
 C-Datum: 0 kPa
 C-Rate of Change: 0 kPa/m
 Cu-Datum: 10 kPa
 C/Cu Ratio: 0.1
 Elevation: 1 m

Name: Le 3 (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 15.5 kN/m³
 Phi: 30 °
 Cu-Datum: 10 kPa
 Cu-Rate of Change: 0.3 kPa/m
 C/Cu Ratio: 0.1
 Elevation: 1 m

Name: Le 4 (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 Cu-Datum: 13 kPa
 Cu-Rate of Change: 1 kPa/m
 C/Cu Ratio: 0.1
 Elevation: -9 m

Name: Älvlera (komb)
 Model: Combined, S=f(datum)
 Unit Weight: 16 kN/m³
 Phi: 30 °
 Cu-Datum: 9.5 kPa
 Cu-Rate of Change: 1.46 kPa/m
 C/Cu Ratio: 0.1
 Elevation: -8 m

Name: Let (komb)
 Model: Combined, S=f(depth)
 Unit Weight: 18 kN/m³
 Phi: 30 °
 Cu-Top of Layer: 30 kPa
 Cu-Rate of Change: 0 kPa/m
 C/Cu Ratio: 0.1

