

# Veolia Importgatan Stabilitet

## Sektion E Befintligt Komb Total

Analysmetod: Morgenstern-Price  
 Glidytor: Grid and Radius (optimization: No)  
 GW & portryck: Piezometric Line  
 Filnamn: Veolia sektion E.gsz  
 Senast sparad: 2021-09-02; 20:47:01  
 C:\Users\sehba\Desktop\Slope\_Temp\Veolia Importgatan\Veolia sektion E.gsz

Color	Name	Model	Unit Weight (kN/m <sup>3</sup> )	Cohesion' (kPa)	Phi' (°)	C-Top of Layer (kPa)	C-Datum (kPa)	C-Rate of Change ((kN/m <sup>2</sup> )/m)	Cu-Top of Layer (kPa)	Cu-Datum (kPa)	Cu-Rate of Change ((kN/m <sup>2</sup> )/m)	C/Cu Ratio	Datum (Elevation) (m)	Phi-B (°)	Piezometric Line
Purple	Erosionsskydd	Mohr-Coulomb	20	0	42									0	1
Orange	Fyllning	Mohr-Coulomb	18	0	36									0	1
Yellow	Lera 1 (k)	Combined, S=f(datum)	15.5		30	1.2	0		12	0	0.1	4			1
Light Yellow	Lera 2 (k)	Combined, S=f(datum)	15.5		30	1.2	0.16		12	1.6	0.1	-3			1
Light Green	Lera 3 (k)	Combined, S=f(datum)	15.2		30	1.2	0.16		12	1.6	0.1	-3			1
Green	Lera 4 (k)	Combined, S=f(datum)	16.3		30	1.2	0.16		12	1.6	0.1	-3			1
Light Yellow	Lera under älv (k)	Combined, S=f(depth)	15.5		30	0.3		0.39	3		3.9	0.1			1

