GRUNDBAUINGENIEURE STEINFELD UND PARTNER
BERATENDE INGENIEURE mbB

Anlage: 022445/8.2.5

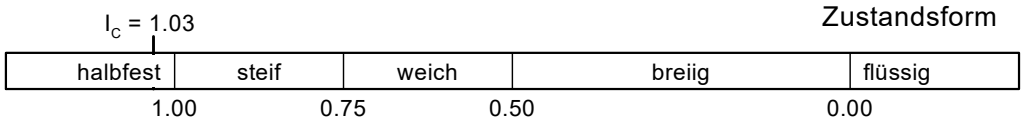
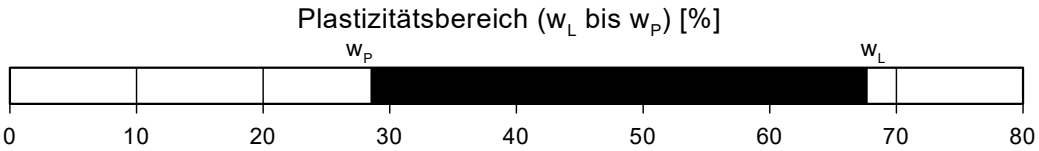
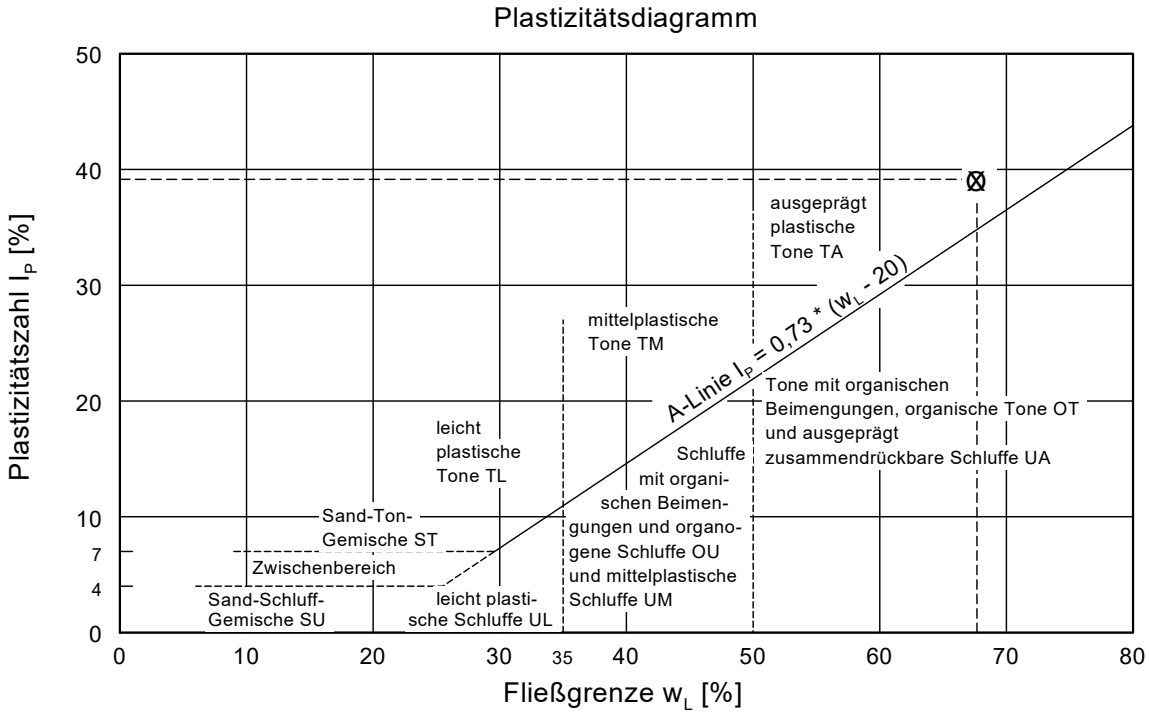
Zustandsgrenzen nach DIN 18 122

U 5 Ost E

Bearbeiter: Ti

Datum: 08.12.16

Auftragsnummer: 021785
Entnahmestelle: B 59
Tiefe: 40,05
Labornummer: 4
Geolog. Bez.: Lauenburger Ton

Nr.	1	2	3	4	5	6
Art	wL	wL	wL	wp	wp	wp
Schläge	25	25	25	-	-	-
mf + mb [g]	73.07	68.94	73.93	27.81	33.72	31.29
mt + mb [g]	53.26	50.15	53.02	26.09	31.77	29.53
mb [g]	23.91	22.32	22.27	20.04	24.96	23.36
mw [g]	19.81	18.79	20.91	1.72	1.95	1.76
mt [g]	29.35	27.83	30.75	6.05	6.81	6.17
w [%]	67.50	67.52	68.00	28.43	28.63	28.53

Wassergehalt w =	27.3 %
Fließgrenze w_L =	67.7 %
Ausrollgrenze w_P =	28.5 %
Plastizitätszahl I_P =	39.2 %
Konsistenzzahl I_C =	1.03