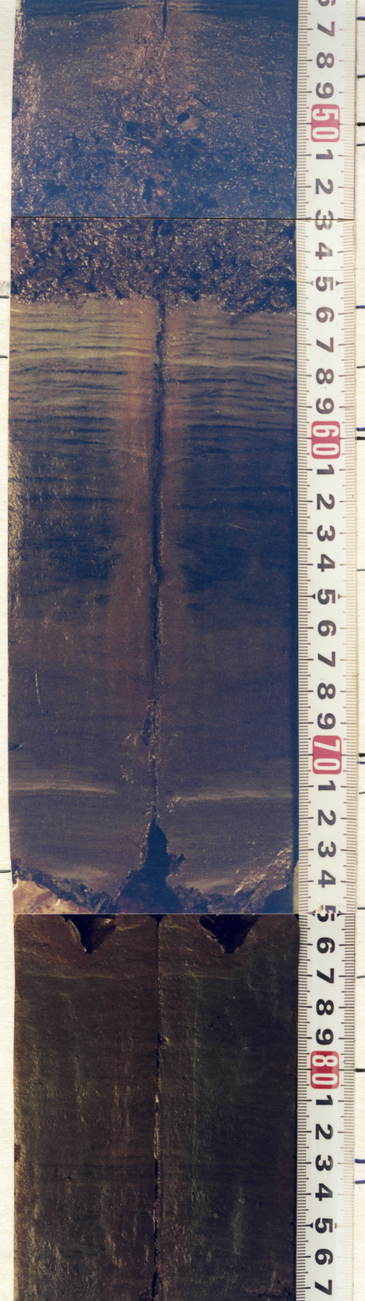
DE1



base

F53

E74

F88

J99

F99

DE2

base

J123

F110

DE3

sneaker

E119

base

E125

mlgc

0.5mm

gcl — $Ld^2 3$, As1, Dh+, Dg+ massive

2mm

gcl — Ld 3, Dg1, As+, Dh++ massive 10YR

50

3mm – topo 15mm

dl — $Dh^{1-2} 2$, $Dl^1 1$, Ld1, As+, Ag+, Ga+ massive 10YR Very coarse peat, all detrital but with many roots, no obvious sorting. + sticks

0.5mm – topo 3mm

gl — Ld2-, As1, Ag1 lam – 4, f-m, p-w, c-d gls + black + brown

60

0.5mm

Ld2-, As1, Ag1 2.5Y-10YR lam – 2-3, f, d black + brown

2mm – topo 11mm

gcl? — Ld 2, As1, Ag1 massive 10YR

70

0.5mm – topo 6mm – faint

gl — As2, Ld1+, Ag1 lam – 1, vf, p, d

BS1 TS2

gl — As2, Ld1+, Ag1 lam – 0-3, f, p, d 2.5Y-10YR 3/2

80

1mm

1mm — As2, Ld1+, Ag1 2.5Y3/2 lam – 2, f, p

As2, Ld1+, Ag1 lam – 0-2, f, p, d 2.5Y-10YR 3/2

gl

1mm

90

2mm 2.5Y-10YR 3/2 — As2, Ld1+, Ag1 lam – 2, vf, p

gl — As2, Ld1+, Ag1 lam – 1-2, f, p 2.5Y-10YR 3/2

gl broken

more black lam

gl

1mm

0.5mm — Ld2, As1, Ag1 lam – 2, vf, p, d

As2, Ld1+, Ag1 lam – 1, f, p

1mm – topo 2mm

0.5mm — Ld2, As1, Ag1 lam – 1, vf, p, d

100

top of mlgc — Ld2, As1, Ag1 lam – 4, vf, p

mlgc

0.5mm

gcl — Ld2, As1, Ag1, Dg+ 10YR3/2 massive

2mm

gcl — Ld2, Dg1, As1, Dh+, Ag+ 10YR3/2 massive

2mm – topo 3mm

sd dl — Ga2, As1, Dh1, Dg+, Dl+, Ld+ massive

2mm

sd dl — Ga3, Dg1, As+, Dh+ massive

4mm – topo 5mm

sd

3mm — Ga3, Dg1, Dh+, Ld+ 5Y4/1 massive

sd — Ga4, Dh+ ← faint stringers massive

110

0.5mm – topo 2mm – truncates 1, vf lam

ARN95-45 107cm
Sediment from 106.5-107cm.

gls

As2, Ld1+, Ag1 lam – 1-2, f-vf, p

dark lam gls

Dark lam have 0.5mm lower contacts.

dark lam

ARN95-46 123cm
Sediment from 122.5-123cm

120

0.5mm ← tan gl

gcl — Dg2, $Dh^3 1$, Ld1, As+ massive 10YR3/2

2mm

dl — $Dh^3 2$, Ld1, Dg1, As+ massive 10YR3/2

0.5mm

gls 5Y4/1 – gl 5Y5/1 — As2, Ld1+, Ag1 lam – 1-2, vf, p

all colors done in sun. Conclusion: lab colors may be ½ hue too red. ∴ 2.5Y-10YR = 2.5Y