

12/09/2020

Core 73002; Pass 2; Interval 22; Range: 8.0 to 7.5 cm (= core depth of 10.5 to 11.0 cm)

Charis, Juliane

Marking interval boundaries: Could only mark until NS-line, the BAC#1P1 is at surface level which makes it hard to mark on top. BAC#1P1 is humongous (#1023).

N-W:

W side the soil is very loose, the W-wall keeps collapsing. Soil is light in color, mixed grain sizes from fine to coarse. Lots of larger clods are present on the W-side at surface level and going halfway down towards plate level. W of NS-line BAC#1P1 is starting to protrude up from plate level into this pass and into interval 23.

N-E:

Most of the E side is taken up by the BAC#1P1 that protrudes from Pass 3 and protrudes into interval 23 as well (#1024).

The E-edge is very loose and very similar to the W-edge, soil is the same color as W-edge, no more dark soil.

Sieving:

No named clasts in this interval as most is taken up by the BAC#1P1 (# 1030, 1034).

Soil was sieved, went through sieve very easy, not sticky at all. Not many clasts overall. Tapping of clasts with tweezers in sieve to determine if soil clods. Lots of small clasts. Clasts transferred into Teflon lid with tweezers. Sorted into fraction. Then clasts transferred into container and weighed.

Full core with colored bar recorded (# 1027, 1029, 1050, 1052, 1054, 1055, 1056)

Clasts:

2-4 fraction: mostly rounded

1-2 fraction: Mostly edgy, some dark gray ones, at least two with dark/black patches, a few very light gray clasts.

SAMPLE INFO (# 1036, 1038, 1039, 1041, 1042, 1045, 1046, 1049)

Fraction (mm)	Particles (n)	Mass (g)	Container #	Gross-weight (g)	New generic (73002,xxxx)
>10	-				
4-10	-				
2-4	6	0.098	9_22738	16.379	,1085
1-2	20	0.063	9_22739	16.262	,1086
<1	finest	1.416 (calc)	9_22737	17.596	,1084

