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Core 73002; Pass 2; Interval 36; Range: 1.0 to 0.5 cm (= core depth of 17.5 to 18.0 cm)

Charis, Juliane, Andrea, Nicole

Marking interval boundaries: E-edge moved during marking.

N-W:

Cleaning up W-wall from collapse that occurred during last interval. W-wall of interval 37 just collapsed as well. Sigh.... W-side has lots of clods, mix of grain size fine to coarse, clods at surface level, soil is coming as chunks. Soil underneath the clods is loose. Soil at plate level is finer grained and more cohesive. Something can be felt underneath the plate level half way between W and NS-line and protrudes past the NS-line.

Going past NS-line towards E. E-side is cloddy at surface level and gets loose towards plate level.

Clast/clod is in the cross section wall of interval 37 on the E side half way between NS-line and E-edge that protrudes into interval 37 (#1578). E-edge collapses (#1579).

Clast A is discovered at plate level at the E-edge. It fell out during dissection.

N-E:

Cleaning up E-side collapse.

Sieving:

Clast A sieved, poked, and placed into Al-cup with tweezers and weighed.

Soil was sieved, slightly more sticky than interval 35, but still going through super easily, lots of clasts as it seems with a good mix of different clast sizes, some are very white. Tapping of clasts with tweezers in sieve to determine if soil clods. Clasts transferred onto Teflon lid with tweezers. Sorted into fraction. Then clasts transferred into container (or Al-cups if named clasts) and weighed.

Full core with colored bar recorded (# 1581-1583, 1585, 1601, 1602, 1604, 1606)

Clasts:

4-10 fraction: Clast A: flat-ish and subrounded

2-4 fraction: edgy and subrounded. One has white patches

1-2 fraction: subrounded to edgy, quite a few white clasts, a few very dark ones.

SAMPLE INFO (# 1586-1591, 1593, 1595-1600)

Fraction (mm)	Particles (n)	Mass (g)	Container #	Gross-weight (g)	New generic (73002,xxxx)
>10	-				
4-10	1	0.092	9_22790		,1137
2-4	11	0.122	9_22791	16.363	,1138
1-2	30	0.121	9_22792	16.027	,1139
<1	finest	2.567 (calc)	9_22789	18.438	,1136

Individual > 4mm clasts (named clasts):

Fraction (mm)	Clast Name	Mass (g)
4-10	A	0.092