

04/27/2021

Pass 3 Interval 6 Interval-Range: 16.0 cm – 15.5 cm Core depth: 2.5 – 3.0 cm
(below surface)

People present in lab: Charis, Juliane

Note: Pass 3 is not sieved; When colored bar was removed after picture taking of full core, the Teflon bag of the colored bar touched the core soil at the W-edge to about 4mm inwards at interval length 14.0cm to 12.5cm.

Marking: Marked intervals 5 though 7 together so we can take samples for Jamie Elsil.

N-W:

Cleaning up collapse, out interval 7 collapsed material in Al-cup for keep-safe until next interval gets dissected. Large clast is poking into this interval from interval 7 and moves slightly when touched. Scooping at plate level, soil is very very loose, dark in color, fine grained. Material around the poking-out clast is very loose. Parts of interval 7 are starting to collapse.

N-E:

Half of E-side was taken for Jamie Elsia's samples. Cleaning up soil at plate level. Note that E-side intervals 5 through 7 got mixed a bit while being taken as one sample for Jamie. Soil on E-side is very dark and very fine, darker than on the W-side (#1787 – lower left side of dust pan = W side soil, upper right side of dust pan = E side soil) but very fragile overall. Going towards NS-line soil on surface is much lighter in color, 2mm going below surface level and going towards plate level, soil becomes darker again.

At NS-line a white clast is encountered at plate level. Now scooping behind big clast on W-side, soil is lighter in color here than on the E-side.

N-W:

Cleaning up W-side behind large clast, soil is very loose here. Clast A from interval 5 now pulled out and weighed and placed in Al-cup (#1788). Pulled it out now so that it wouldn't disrupted dissection of this interval.

Soil dumped into container and weighed.

SAMPLE INFO (#...)

Fraction (mm)	Particles and name	Container #	Empty container wt [g]	Sample wt (g)	Gross-weight (g)	New generic (73002,xxx)
Bulk soil	Interval 6	9-20311	16.453	1.712	18.165	,2012