

APPENDIX 1: SEDIMENTOLOGICAL DESCRIPTIONS OF SEDIMENT UNITS

Site	Unit	Thickness (cm)	Description
1	I	20-40	Dark brown, carbonaceous, bioturbated silt loam containing a discontinuous unit of pebbles, and fragments of brick and pottery at ~20 cm depth.
1	Ila-d	100	Repeating normally graded beds, ~20-40 cm thick, comprised of tan, moderately sorted, fine sand grading into silt with gradational contacts, and localised vertical bioturbation. Unit IIc contains localised lenses of tan, moderately sorted silt. Units IIc-d exhibit mottling.
1	III	2- 50	Blue-grey, mottled, massive, plastic sandy silt
1	IV	40	Grey, moderately sorted, mottled, fine to medium sand.
1	V	20	Lenses comprising tan, moderately sorted, mottled and oxidised medium sand observed within Unit IV.
1	VI	60	Grey, moderately sorted, medium sand with granules that coarsen downward to pebbles
1	PF	20-100	Dark brown, massive, mottled silt loam. Contains irregular lenses ~2 – 25 cm thick of massive, carbonaceous (5-10%) silt loam; oxidised whole and fragmented lamb fetlock bone; fern mats; and white, coarse sand to pebble sized fragments of spongy and compact bone.
2	VII	20-25	Dark brown, carbonaceous, bioturbated, silt loam containing discontinuous unit of pottery, glass and pebbles. Appears to be re-worked.
2	VIII	20-30	Dark brown, massive, carbonaceous, bioturbated, silt loam
2	IXa	20-60	Blue-grey, moderately sorted, bioturbated, sandy silt
	IXb	10-15	Tan, moderately sorted, mottled and oxidised silt to very fine sand with gradational and bioturbated contacts
2	X	5-20	Blue-grey, massive, mottled, plastic silt