



ENVIRONMENTAL SAMPLE REGISTER

SITE CODE **OXCH - 20**

SITE NAME **PREYDON, CHANOR**

PROJECT TYPE (excavation/evaluation, etc.)

MANAGER **ST**

Predominant soil type of site (clay, sand etc)

WEST MIDDLEBY MARLY CHALK FORMATION

Approximate date of site

ROMAN

Sample number	Context number	Area/Trench number	Cut/Feature number	Number of boxes or bags*	Whole of deposit	Primary reason for taking sample (please tick ONE only)										Feature type Pit/ditch/ hearth, etc.	Additional notes Provisional date of deposit, site area number, sub-sample numbers, relative depth of monoliths, contamination etc.	Taken by (Initials)	Date transferred	
						Bulk			Monolith				Series							Other
						Charred remains incl. general finds	Waterlogged remains/ Insects	Cremated bone	Bones/Artefacts ONLY**	Pollen	Soil Micro	Snails (2L)	Waterlogged (2L)	Dating, Chemical etc.						
1	104	1	103	4	Y/N	✓											UPPERMOST DAEK Fm.	EC		
2	208	2	206	4	Y/N	✓											TOP Fm. 1MC (213)	EC		
3	204	2	203	4	Y/N	✓											TOP Fm.	EC		
					Y/N															
					Y/N															
					Y/N															
					Y/N															
					Y/N															
					Y/N															

Checked by:

* Please state if bags
 ** Bone/arteifacts is a specialist sample taken to avoid recovery bias (only to be used in accordance with an agreed site-specific sampling strategy). It is not for assessing whether small bones or artefacts are present within a deposit - use charred remains.
 QUANTITY: Charred remains (CPR) - 40 L, Waterlogged remains (WPR) - 10-20 L (40 L if also contains CPR), Cremated bone - 100%. Bones/artefacts - up to 100 L. 1 box = 10 L.
ALL PARTS OF A SAMPLE (IE ALL BUCKETS) MUST BE TRANSFERRED AND STORED TOGETHER, AS ALSO FOR MONOLITHS FROM A SINGLE COLUMN.



ENVIRONMENTAL SAMPLE PROCESSING RECORD

SAMPLE INFORMATION

Site code	OXCH20	Sample Number	1
Feature type	Pit	Context Number	104
Provisional date		Number of buckets/bags	4

Soil Description 104R 3/2 very dark greyish brown
 Silty clay
 Occasional sub angular stones

FLOTATION

Name of processor			Date			Volume floated		
C Clark			10/11/20			40L		
Processed for (tick one)	C.P.R.	<input checked="" type="checkbox"/>	Mesh size	Flot	250	Flot present (tick one)	Yes	<input checked="" type="checkbox"/>
	Cremation			Residue	500		No	
Processing notes				Method of flotation (tick one)	Machine	<input checked="" type="checkbox"/>	Na ₂ CO ₃ (tick if used)	
					Bucket			

WATERLOGGED REMAINS

Name of processor			Date			Volume floated		
Processed for (tick one)	W.P.R.		Mesh size	Flot		Containers used	Bag	
	Insect			Residue			Box	

Processing notes

SNAILS

Name of processor			Date			Volume floated		
Mesh size	Flot		Residue	NA ₂ CO ₃ (tick if used)		Processing notes		

WET - SIEVING

Name of processor			Date			Volume sieved		
Processed for (tick one)	Bone and artefacts		Other	Size of bottom sieve (tick one)		1mm	0.5mm	0.25mm

Processing notes

SUB - SAMPLES

Sub-samples taken? (tick one)	Yes		Taken for	Size of sample (tick one/give weight)	50g	100g	other
	No						

UNPROCESSED SEDIMENT

Volume unprocessed (in litres)	Reason retained

MATERIAL SORTED		FRACTION SCORE				SORTING NOTES
Site code OXCH 20		(note abundance 1-4) 1 = occasional (<5 items) 2 = moderate (5-25 items) 3 = abundant (25-100 items) 4 = abundant (>100 items)				
Sample Number	Context Number	>10 mm	10-4 mm	4-2 mm	2-0.5 mm	
1	104					
Sorter (full name)		se	→	→	→	
Checked by (full name)						
Date		16/11/20	→	→	→	
Mammal bone		1	2			
Micro-mammal bone (e.g. mouse size)						
Bird bone						
Fish bone						
Amphibian / reptile bone						
Burnt animal bone						
Undifferentiated bone						
Human bone						
Cremated human bone						
Charred plant remains						
Charcoal						
Mineralised plant remains						
Other plant remains						
Snail						
Marine shell						
Egg shell						
Insect						
Coprolite / faecal matter						
Burnt flint		1	2			
Worked flint						
Flint debitage		1				
Pottery		2				
Burnt clay						
Daub						
CBM						
Mortar						
Glass						
Fe (iron)						
Cu (copper alloy)						
Pb (lead)						
Clinker						
Slag						
Coal						
Hammerscale						
Unidentified magnetic material						
Other						
Result (please tick action taken for each fraction)	Sorted	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Discarded	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Retained residues (please tick fraction and give reasons for retaining)						



ENVIRONMENTAL SAMPLE PROCESSING RECORD

SAMPLE INFORMATION

Site code OXCH20	Sample Number 2
Feature type	Context Number 208
Provisional date	Number of buckets/bags 4

Soil Description **104R 3/2 very dark greyish brown**
Silty clay occasional sub angular stones

FLOTATION

Name of processor C Clark			Date 10/11/20	Volume floated 36L				
Processed for (tick one)	C.P.R.	<input checked="" type="checkbox"/>	Mesh size	Flot	250	Flot present (tick one)	Yes	<input checked="" type="checkbox"/>
	Cremation			Residue	500		No	
Processing notes				Method of flotation (tick one)	Machine	<input checked="" type="checkbox"/>	NA ₂ CO ₃ (tick if used)	
					Bucket			

WATERLOGGED REMAINS

Name of processor			Date	Volume floated				
Processed for (tick one)	W.P.R.		Mesh size	Flot		Containers used	Bag	
	Insect			Residue			Box	

Processing notes

SNAILS

Name of processor			Date	Volume floated			
Mesh size	Flot		NA ₂ CO ₃ (tick if used)	Processing notes			
	Residue						

WET - SIEVING

Name of processor			Date	Volume sieved		
Processed for (tick one)	Bone and artefacts		Size of bottom sieve (tick one)	1mm	0.5mm	0.25mm
	Other					

Processing notes

SUB - SAMPLES

Sub-samples taken? (tick one)	Yes		Taken for	Size of sample (tick one/give weight)	50g	100g	other
	No						

UNPROCESSED SEDIMENT

Volume unprocessed (in litres)	Reason retained
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MATERIAL SORTED		FRACTION SCORE				SORTING NOTES
Site code OxCH 20		(note abundance 1-4) 1 = occasional (<5 items) 2 = moderate (5-25 items) 3 = abundant (25-100 items) 4 = abundant (>100 items)				
Sample Number	Context Number	>10 mm	10-4 mm	4-2 mm	2-0.5 mm	
2	208					
Sorter (full name)		SP	→	→	→	
Checked by (full name)						
Date		16/1/20	→	→	→	
Mammal bone		1	1			
Micro-mammal bone (e.g. mouse size)				1		
Bird bone						
Fish bone						
Amphibian / reptile bone						
Burnt animal bone						
Undifferentiated bone						
Human bone						
Cremated human bone						
Charred plant remains						
Charcoal						
Mineralised plant remains						
Other plant remains						
Snail						
Marine shell						
Egg shell						
Insect						
Coprolite / faecal matter						
Burnt flint		2	2			
Worked flint						
Flint debitage						
Pottery		2				
Burnt clay						
Daub						
CBM		1				
Mortar						
Glass						
Fe (iron) nail		1				
Cu (copper alloy)						
Pb (lead)						
Clinker						
Slag						
Coal						
Hammerscale						
Unidentified magnetic material						
Other						
Result (please tick action taken for each fraction)	Sorted	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Discarded	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Retained residues (please tick fraction and give reasons for retaining)						



ENVIRONMENTAL SAMPLE PROCESSING RECORD

SAMPLE INFORMATION

Site code	OXCH20	Sample Number	3
Feature type	Ditch	Context Number	204
Provisional date		Number of buckets/bags	4

Soil Description 104R 3/2 very dark greyish brown
 Silty clay
 occasional sub angular stones

FLOTATION

Name of processor			C Clark	Date	10/11/20	Volume floated	40L		
Processed for (tick one)	C.P.R.		J	Mesh size	Flot	250	Flot present (tick one)	Yes	J
	Cremation				Residue	500		No	
Processing notes				Method of flotation (tick one)	Machine	J	NA ₂ CO ₃ (tick if used)		
					Bucket				

WATERLOGGED REMAINS

Name of processor				Date		Volume floated		
Processed for (tick one)	W.P.R.			Mesh size	Flot		Containers used	Bag
	Insect				Residue			Box

Processing notes

SNAILS

Name of processor				Date		Volume floated	
Mesh size	Flot			Residue	NA ₂ CO ₃ (tick if used)	Processing notes	

WET - SIEVING

Name of processor				Date		Volume sieved	
Processed for (tick one)	Bone and artefacts			Size of bottom sieve (tick one)	1mm	0.5mm	0.25mm
	Other						

Processing notes

SUB - SAMPLES

Sub-samples taken? (tick one)	Yes		Taken for	Size of sample (tick one/give weight)	50g	100g	other
	No						

UNPROCESSED SEDIMENT

Volume unprocessed (in litres)		Reason retained	
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MATERIAL SORTED		FRACTION SCORE				SORTING NOTES
Site code OXCH20		(note abundance 1-4) 1 = occasional (<5 items) 2 = moderate (5-25 items) 3 = abundant (25-100 items) 4 = abundant (>100 items)				
Sample Number	Context Number	>10 mm	10-4 mm	4-2 mm	2-0.5 mm	
3	204					
Sorter (full name)		SE	→	→	→	
Checked by (full name)						
Date		16/1/20	→	→	→	
Mammal bone		1	1			
Micro-mammal bone (e.g. mouse size)						
Bird bone						
Fish bone						
Amphibian / reptile bone						
Burnt animal bone						
Undifferentiated bone						
Human bone						
Cremated human bone						
Charred plant remains						
Charcoal						
Mineralised plant remains						
Other plant remains						
Snail						
Marine shell						
Egg shell						
Insect						
Coprolite / faecal matter						
Burnt flint		1				
Worked flint						
Flint debitage						
Pottery		2				
Burnt clay						
Daub						
CBM						
Mortar						
Glass						
Fe (iron)		1	2			
Cu (copper alloy)						
Pb (lead)						
Clinker						
Slag						
Coal						
Hammerscale						
Unidentified magnetic material						
Other						
Result (please tick action taken for each fraction)	Sorted	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Discarded	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Retained residues (please tick fraction and give reasons for retaining)						