

Burdale Survey Report

For The Period
May 2006

SECOND SURVEY: DURING EXCAVATION

ARCHAEOLOGICAL FINDS RECORDED FOR YORK UNIVERSITY & THE PORTABLE ANTIQUITIES SCHEME

MAP X300

MAN HRS SPENT ON FIELD

SIZE OF FIELD ?

AREA 2YB2-1

No	ERA	METAL	DESCRIPTION / TYPE	COND	RULER/DATE	GRID	DEPTH	PIC	OTHER INFORMATION
May-06 1	SAXON	Bronze	PIN	VF	8th/9th Century	SE 87800-62990	75mm		Style: Round. Pin bent at approx 60 deg, otherwise undamaged. Obv: n/a Rev: n/a Size: 55.07mm Wght: 3.46gm
2	ROMAN	Bronze	COIN AE 3	P D	3rd Century	Spoil heap	n/a		Mint: Illegible. Plough damage Obv: Illegible Rev: Illegible Size: 18.30mm Wght: 1.23gm
3	ROMAN	Bronze	COIN AE 3	P	Illegible	88095-61714	50mm		Mint: Illegible Obv: Circular design with enamel Rev: n/a Size: 15.38mm Wght: 1.46gm
4	Unknown	Lead	DISC	P	Illegible	87658-62108	50		Style: Circular disc. Slightly deformed around edge, plough damage? Obv: Plain Rev: Plain Size: 14.80mm Wght: 1.63gm
5	SAXON	Bronze	PIN	VF	8th/9th Century	87636-62119	50		Style: Polhedral head. Pin complete, bent. Single ring & dot on each face. Obv: n/a Rev: n/a Size: 42.53mm Wght: 1.10gm
6	ROMAN	Bronze	COIN AE 4	P	3rd Century	87630-62081	75		Mint: Illegible Obv: Illegible Rev: Illegible Size: 12.45mm Wght: 0.36gm
7	Unknown	Bronze	BRONZE SHEET	F D	Unknown	87684-62157	Surface		Style: Rectanglar. Two corners damaged. Two rivot holes present. Obv: Plain Rev: Plain Size: 23.48x23.27mm Wght: 1.52gm
8	SAXON	Bronze	BUCKLE	F D	8th/9th Century	87560-62110	50		Style: Double pronged. Stud hole at opposite end. Loop missing. Obv: Plain Rev: Plain Size: 24.56x12.72mm Wght: 1.80gm
9	Unknown	Bronze	HARNESS RING	F	8th/9th Century	87631-62176	100		Style: Round. Complete, no damage. Obv: n/a Rev: n/a Size: Ext D 25.44mm. Int D 22.29mm Wght: 1.54gm
10	SAXON	Bronze	BUCKLE	VF D	12th/13th Century	87638-62125	25		Style: Rectangular. 3 rivotholes, 1 rivot remains. Damage to rev, no ring. Obv: Patterned edge Rev: Plain Size: 36.15x9.00mm Wght: 1.45gm

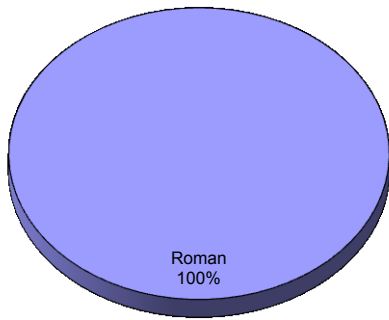
SURVEY 2

This section of the report gives a detailed look at the finds from field 1 involved with the second survey.

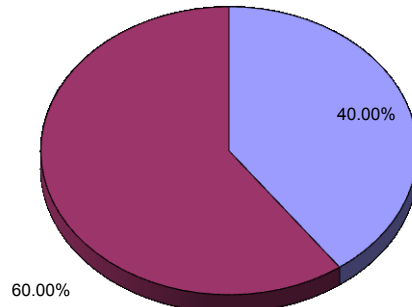
FIELD 1

The pie charts shown below give a more in depth analysis of all finds rescued from the site, by showing the percentages involved with the depth, era and the metal content.

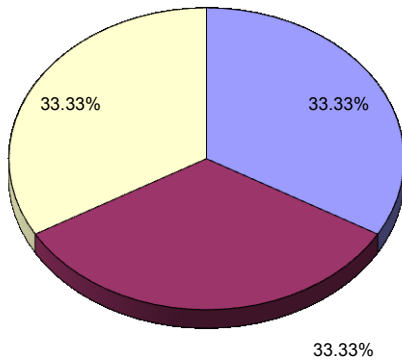
Coin era



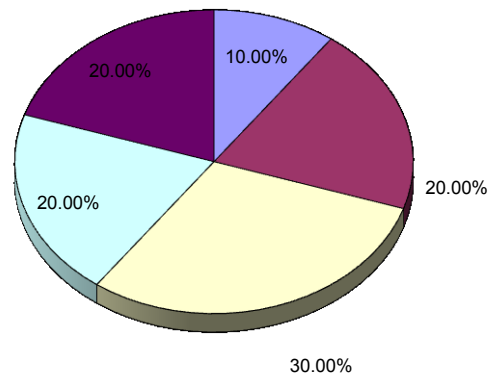
Artefact Era



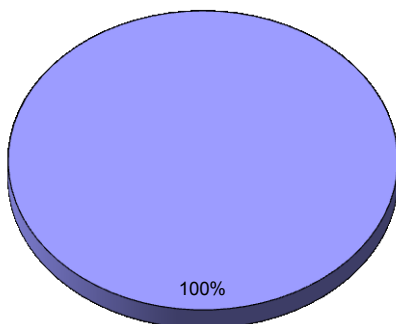
Coin Depth



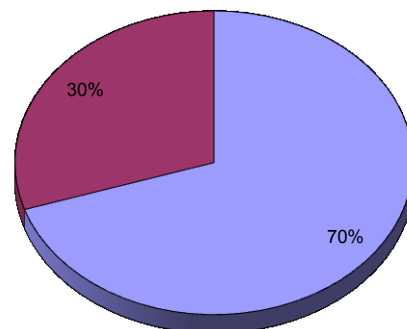
Artefact Depth



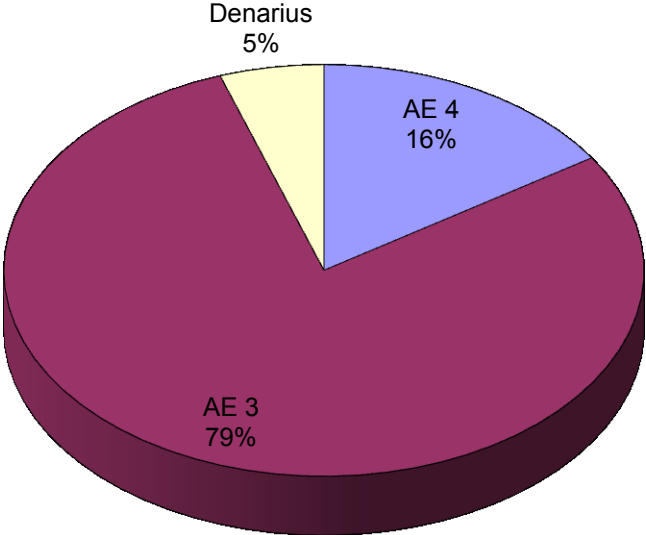
Coin Metal



Artefact Metal

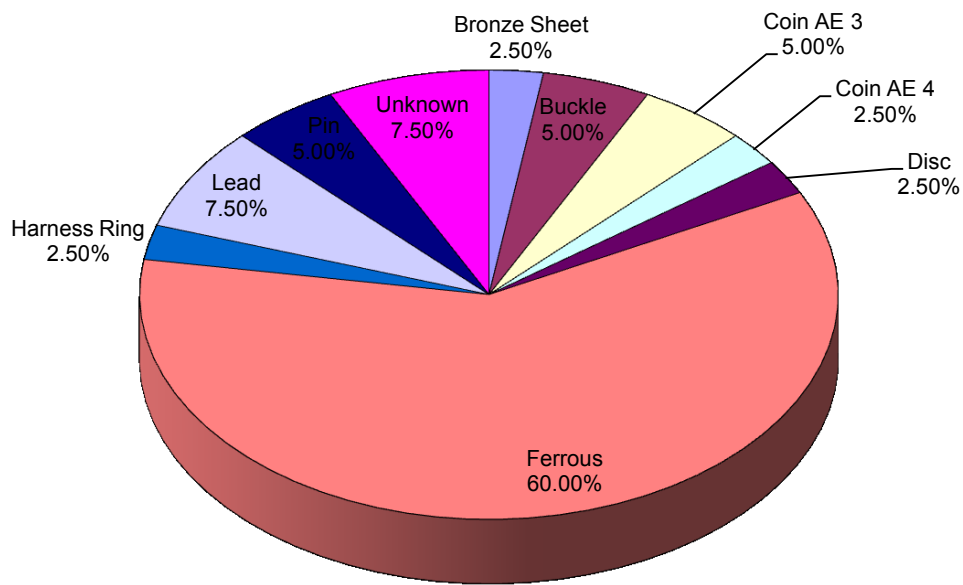


Pie chart identifying the types of Roman coins & their percentages.



SURVEY 2 - ARTEFACT PIE CHART

The pie charts shown below give an analysis of the second survey finds rescued from the site, by showing the percentages of each type of artefact and coin



FINDS ANALYSIS

(From 2006)

Area code 2YB1-1

1. Depth analysis

	Coins	Artefacts	Total	%
Surface	1	1	2	15.38
25mm	0	2	2	15.38
50mm	1	3	4	30.77
75mm	1	2	3	23.08
100mm	0	2	2	15.38
125mm	0	0	0	0.00
150mm+	0	0	0	0.00
Total	3	10	13	100.00

2. Metal content analysis

	Coins	Artefacts	Total	%
Gold	0	0	0	0.00
Silver	0	0	0	0.00
Bronze	3	7	10	76.92
Lead	0	3	3	23.08
Iron	0	0	0	0.00
Jet	0	0	0	0.00
Other	0	0	0	0.00
Total	3	10	13	100.00

3. Period analysis

	Coins	Artefacts	Total	%
Celtic	0	0	0	0.00
Roman	3	0	3	23.08
Saxon	0	4	4	30.77
Viking	0	0	0	0.00
Med	0	0	0	0.00
P.Med	0	0	0	0.00
Other	0	6	6	46.15
Total	3	10	13	100.00

4. Plough or other damage analysis

	Coins	Artefacts	Total	%
Celtic	0	0	0	0.00
Roman	1	0	1	14.29
Saxon	0	0	0	0.00
Viking	0	0	0	0.00
Med	0	2	2	28.57
P.Med	0	0	0	0.00
Other	0	4	4	57.14
Total	1	6	7	100.00

ITEMS DAMAGED
%

53.85%

GOOD COINS

66.67%

GOOD ARTEFACTS

40.00%

5. Detecting dates & man hours used for the day

	Visit date -							TOTAL
Man hours	0	36						36 hrs
Coins	0	3						3
Artefacts	0	10						10

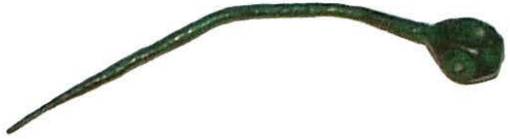
AVERAGE FINDS
PER/ HOUR

0.36

TOTAL NUMBER
OF FINDS

13

cm



ARCHAEOLOGICAL FINDS RECORDED FOR YORK UNIVERSITY & THE PORTABLE ANTIQUITIES SCHEME

MAP X300

MAN HRS SPENT ON FIELD

SIZE OF FIELD

?

AREA 2YB2-1

No	ERA	METAL	DESCRIPTION / TYPE	COND	RULER/DATE	GRID	DEPTH	PIC	OTHER INFORMATION
1n	Unknown	Iron	HOOKED NAIL END	P	Unknown	SE Spoil heap			Shape: Irregular. Fragmentary piece. Obv: Plain Rev: Plain Size: 22.81x17.95 mm Wght: 2.27gm
2n	Unknown	Iron	NAIL HEAD	P	Unknown	Spoil heap			Shape: Square top. Broken, top section only. Head 15.20mm Obv: Plain Rev: Plain Size: 9.97mm Wght: 51.00gm
3n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Elongated barrel. Hole through centre. Obv: Plain Rev: Plain Size: 16.32x7.32mm Wght: 2.78gm
4n	Unknown	Iron	NAIL	F	Unknown	Spoil heap			Shape: Straight. Head 12.63mm Obv: Plain Rev: Plain Size: 30.21mm Wght: 3.35gm
5n	Unknown	Iron	UNKNOWN	F	Unknown	Spoil heap			Shape: Irregular. Possible firelighter. Rounded hook termia.l Obv: Plain Rev: Plain Size: 76.78mm Wght: 27.65gm
6n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Irregular, J shaped Obv: Plain Rev: Plain Size: 26.36X20.72mm Wght: 3.39gm
7n	Unknown	Iron	NAIL	P	Unknown	Spoil heap			Shape: Irregular. Head 14.20mm Obv: Plain Rev: Plain Size: 27.18mm Wght: 5.00m
8n	Unknown	Iron	BUCKLE	P	18th / 20th Cent	Spoil heap			Shape: Straight. Fragment. Obv: Plain Rev: Plain Size: 44.45x13.39mm Wght: 4.55gm
9n	Unknown	Iron	NAIL	P	Unknown	Spoil heap			Shape: Straight, fragment. Obv: Plain Rev: Plain Size: 20.63mm Wght: 2.16gm
10n	Unknown	Iron	NAIL	P	Unknown	Spoil heap			Shape: Straight, fragment. Obv: Plain Rev: Plain Size: 16.13mm Wght: 1.07gm

MAP X300

AREA 2YB2-1

No	ERA	METAL	DESCRIPTION / TYPE	COND	RULER/DATE	GRID	DEPTH mtr	PIC	OTHER INFORMATION
11n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Straight.. Obv: Plain Rev: Plain Size: 64.73mm Wght: 3.75gm
12n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Straight, fragment. Obv: Plain Rev: Plain Size: 25.64mm Wght: 1.30gm
13n	Unknown	Iron	NAIL	P	Unknown	Spoil heap			Shape: Long, straight. Head 19.22x10.63mm Obv: Plain Rev: Plain Size: 57.56mm Wght: 23.20gm
14n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Long, straight. Obv: Plain Rev: Plain Size: 55.76xmm Wght: 3.50gm
15n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Long, straight. Fragment Obv: Plain Rev: Plain Size: 21.93mm Wght: 2.73gm
16n	Unknown	Iron	NAIL	F	Unknown	Spoil heap			Shape: Long, straight. Head 12.35x12.23mm Obv: Plain Rev: Plain Size: 93.27mm Wght: 18.06gm
17n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Flat, curved. Fragment Obv: Plain Rev: Plain Size: 42.80x21.83mm Wght: 14.86gm
18n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Irregular. Flattened. Obv: Plain Rev: Plain Size: 40.76x9.61mm Wght: 5.21gm
19n	Unknown	Iron	UNKNOWN	P	Unknown	Spoil heap			Shape: Irregular. Fragmentary piece. Obv: Plain Rev: Plain Size: 43.53x8.59mm Wght: 4.79gm
20n	Unknown	Iron	HOOKED HANGER	P	Unknown	Spoil heap			Shape: Hook shaped. Plough damaged. Obv: Plain Rev: Plain Size: 22.14x23.59x20.12mm Wght: 10.90gm

cm

