

Silchester House 1 – Stone Data Tables

(i) Period 3: Object 50018 Masonry Building 1

Context	Year/ Sample Number	Function	Rock Type	Geological Source	Dimensions (mm) -worked only	Weight (gm)	Sample/Keep
1126	1999	Rubble Gravel make up tessalated floor	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		36	Discard
1126	1999	Burnt Elongate nodule - fossil ? Gravel make up tessalated floor	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		15	Keep
1129	1999	Rubble Gravel make up tessalated floor	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		68	Discard
1476	1998 9767	x 3 Rubble	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		32	Discard
1476	1998 9767	Part worked Smooth stone or Tessarae Mixed fill of pit.	Ironstone Greensand	Local		9	Keep
1893	1999	x 2 Rubble Gravel fill Se Corner Room 2	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		140-81	Reduce
1900	1999	Rough Rectangular Shape part worked Tessarae clean make up layer	Ironstone Greensand	Local		19	Keep
2036	2001	Rubble probable quernstone fragment (Clean make up layer on SE Side of Room1) Primary Floor	Lodsworth Greensand	Lodsworth (Pulborough) West Sussex 50-60km		36	Keep
3664	2001	x 3 Weathered quern fragments (Gravel Floor NE Aisle)	Lavastone	Mayen Lavastone - Andernach region of Rhine 800km		24	Keep

3709	2001	Burnt fossil - shape like a small irregular echinoid <i>Micraster</i> (Ash layer of hearth)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		42	Keep
4592	2003	Rubble (Flint wall Room 2)	Greensand	Local		7350	Discard
4592	2003	x 2 Rubble (Flint wall Room 2)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		76	Sampled only
4601	2003	x3 Smooth Rubble (coarse of flint wall 3)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		209-32	Reduce

(ii) Period 3: Object 50019 Masonry Building 2

Context	Year/ Sample Number	Function	Rock Type	Geological Source	Dimensions (mm) -worked only	Weight (gm)	Sample/Keep
1161	2003 3229	Large Rotary Quernstone Fragment edge (burnt) spindle 35mm across Nether stone (Interior Wall of SW Building)	Lodsworth Greensand	Lower Greensand Lodsworth (Pulborough) West Sussex 50-60km	95mm thick x 170mm across. Estimated 340mm diameter	5500	Keep
1161	2003	x 4 burnt Rotary Quernstone Fragments, one weathered (Interior Wall of SW Building)	Lodsworth Greensand	Lower Greensand Lodsworth (Pulborough) West Sussex 50-60km	80mm thick x 120mm x 70mm largest	1207-1059	Reduce for sampling
1163	2003 3219	Rotary quernstone edge (wedge shaped) Section of wall of SW Building	Lodsworth Greensand	Lower Greensand Lodsworth (Pulborough) West Sussex 50-60km	70mm thick x 86mm x 146mm	1306	Keep
Context	Year/ Sample Number	Function	Rock Type	Geological Source	Dimensions (mm) -worked only	Weight (gm)	Sample/Keep
1163	2003 3220	Rotary quernstone edge (wedge shaped) Section of wall of SW Building	Lodsworth Greensand	Lower Greensand Lodsworth (Pulborough) West Sussex 50-60km	Tapering thickness 47- 18mm x 145mm x 135mm	1185	Keep

1163	2003 3253	Rotary quernstone fragment (Section of wall of SW Building)	Lodsworth Greensand	Lower Greensand Lodsworth (Pulborough) West Sussex 50-60km	40mm thick x 110mm x 100mm	604	Keep
1163	2003 3253	Rotary quernstone fragment (Section of wall of SW Building)	Lodsworth Greensand	Lower Greensand Lodsworth (Pulborough) West Sussex 50-60km	40mm thick x 110mm x 100mm	604	Keep
2023	2003	Weathered quernstone fragment (Levelling floor make up)	Lavastone	Mayen Lavastone - Andernach region of Rhine 800km		213	Keep
3678	2002	Worked (Blade ?) (Levelling deposit)	Red-Brown chert	Unknown source	5mm x 23mm x 56mm	13	Keep

(iii) Period 3: Object 50037 Timber Building 4

Context	Year/ Sample Number	Function	Rock Type	Geological Source	Dimensions (mm) -worked only	Weight (gm)	Sample/Keep
3812	2003	Whetstone fragment	Fine Micaceous Greensand	Upper Greensand Local (10-20km) Source	5mm x 40mm x 20mm	16	Keep
4170	2003	Poorly worked fragment (hearth stone) clay floor near hearth	Sarsen	Local Tertiary rock - possibly Plateau Gravels		405	Keep ?
5335	2004	x 2 weathered quernstone rubble (Occupation Spread)	Lavastone	Mayen Lavastone - Andernach region of Rhine 800km		334	Keep
5335	2004	x2 rubble (Occupation Spread)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		225	Discard

(iv) Period 4: Object 50046 Masonry Building 3

Context	Year/ Sample Number	Function	Rock Type	Geological Source	Dimensions (mm) -worked only	Weight (gm)	Sample/Keep
1140	1999	x 5 Tilestone Fragments *Remains of robbed outer wall)	Fossil rich (oysters) hard calcareous mudstone - like Stonesfield Slate	Stonesfield Slate - West Oxfordshire		147-100	Reduce for sampling

1243	1998 7437	x 6 Rubble (Back filling robber trench)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		168	Discard
1397	1998 8976	Poorly worked block (robbing of stone walls)	Tufa	Local spring water deposit on River Kennet or Thames	50mm x 110mm x 90mm	465	Keep
1397	1998 8977	Rubstone ? Worked one side	Fine mica rich ironstone	Local Tertiary or Quaternary deposit		70	Keep
1498	1998 9987	Rubble could be ochre (possible floor level)	Pebbly (conglomeratic) ironstone	Local underlying Quaternary Plateau Gravels		92	Keep
1545	1998 10457	Rubble	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		103	Discard
1545	1998 10457	Part worked block	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		462	Keep
1757	1999	Rubstone ? Worked one side (compact gravel floor make-up)	Fine mica rich ironstone	Local Tertiary or Quaternary deposit	20mm x 63mm x 70mm	140	Keep
1768	1999	Rubble could be ochre (gravel floor surface)	Pebbly (conglomeratic) ironstone	Local underlying Quaternary Plateau Gravels		14	Discard
1788	1999	Rubble (floor make up)	Pebbly (conglomeratic) ironstone	Local underlying Quaternary Plateau Gravels		15	Keep
1788	1999	Rubble (floor make up)	Friable light grey sandstone	Local Tertiary or Quaternary deposit		19	Discard
1800	1999	x 4 Rubble (primary fill of possible furnace)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		85-20	Reduce for sampling
1800	1999	Rubble (primary fill of possible surface)	Chalk Rock "Clunch"	Nearest Sources include Mapledurwell (Hampshire) (12km to the south) or could be Melbourn Rock		41	Keep
1832	1999	x 5 Tilestone Fragments	Fossil rich (oysters) hard calcareous mudstone - like Stonesfield Slate	Stonesfield Slate - West Oxfordshire		73-18	Reduce for sampling
1832	1999	Rubble	Shelly Greensand	Upper Greensand Local (10-20km) Source		48	Sampled
1914	1999	Rubble (dark spread friable)	Friable light grey sandstone	Local Tertiary or Quaternary deposit		12	Keep ?
1934	1999	Quernstone Fragment	Lodsworth Greensand	Lodsworth (Pulborough) West Sussex 50-60km		92	Keep
2143	1999	x 2 Rubble (fill of shallow pit)	Chalk	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		49	Discard

2190	1999	Rubble (clay spread along SE aisle)	Ironstone concretion some white shelly fragments as with conglomeratic ironstone	Local underlying Quaternary Plateau Gravels		629	Keep
2233	1999	x 1 Rubble and x 1 part worked cube - tessarae (dark spread overlying clay deposit)	Fine mica rich ironstone	Local Tertiary or Quaternary deposit	Worked piece 20mm x 70mm x 65mm	173	Keep
3221	2003	Rubble (Gravel occupation layer)	Yellow/Cream Shelly Oolitic Limestone	Combe Down Oolite - Bath Region Middle Jurassic (Bathonian)		34	Keep
3313	2003 2995	Quernstone Fragment	Lodsworth Greensand	Lodsworth (Pulborough) West Sussex 50-60km		1800	Keep
3313	2001	Spherical Pebble (fossil) weight or ornamental piece	Flint	Nearest Sources include Mapledurwell (Hampshire) (12km south)		18	Keep
3374	2001	Quernstone Fragment (yellow clay level)	Lodsworth Greensand	Lodsworth (Pulborough) West Sussex 50-60km		41	Discard ?
3396	1999	Rubble	Chalk/Rock Clunch	Nearest Sources include Mapledurwell (Hampshire) (12km to the south)		73-40	Reduce for sampling
3396	1999	Rubble	Yellow/Cream Shelly Oolitic Limestone	Combe Down Oolite - Bath Region Middle Jurassic (Bathonian)		25	Keep