

Appendix

Table A1. Breakdown of numbers of samples from Wellington Row and the contexts they represent by sample type, period, phase, trench and group. A few samples which remain undated or dated only to Period 4/5 have been excluded.

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR	
0		5	1	1	2/1	3/3	-	-	
		6	1	1	-	1	-	-	
		7	1	4/2	-	8/6	1	-	
Period 0 Total				6/4	2/1	12/10	1/1	-	
1	1	4	1	-	-	8/2	1	-	
			2	3/2	3/3	5/4	1	-	
		6	2	2/2	-	2/2	-	-	
		7	2	6/1	-	11/8	2/2	-	
			4	1	-	1	-	-	
	2	4	3	4/4	-	15/10	-	4/3	
	3	4	4	-	-	15/12	-	-	
			5	-	-	8/8	1	-	
			6	-	-	16/15	-	-	
	4	4	7	-	-	3/2	-	-	
			8	1	-	2/2	-	-	
	Period 1 Total				17/11	3/3	86/66	5/5	4/3
	2	1	5	2	3/3	-	5/5	-	1
7			5	12/7	-	14/11	3/3	-	
			6	4/3	-	4/4	1	-	
			8	8/7	-	7/7	-	-	
			9	-	-	1	-	-	
			10	2/1	-	1	-	-	
			11	3/2	-	9/8	1	-	
			20	-	-	2/2	-	-	
2		5	3	1	-	-	-		
5		4	9	3/3	-	17/5	3/2	-	
6		4	10	9/9	-	10/10	1	4/3	

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR
			11	-	-	2/2	-	-
			12	3/3	-	4/4	-	-
			13	4/4	-	5/5	-	3/3
			14	1	-	1	-	-
			15	-	-	3/3	-	-
Period 2 Total				53/44	-	85/69	9/8	8/7
3	1	4	16	2/2	-	20/17	1	-
		5	4	-	-	3/3	-	2/1
			5	1	-	2/2	-	-
		6	3	1	-	5/5	2/2	-
			4	3/3	-	4/4	-	-
		7	12	-	-	9/8	-	-
			13	-	1	5/5	-	-
			14	1	1	16/16	2/2	-
			15	-	1	5/4	-	-
			16	1	-	5/5	-	-
			17	-	-	6/5	-	-
			18	-	-	11/10	-	-
			19	-	-	1	-	-
			27	-	-	1	-	-
	30		-	-	6/6	-	-	
	2	4	17	2/1	2/2	2/2	-	1
		5	6	-	-	2/2	1	8/1
			7	1	-	1	-	-
			8	1	-	4/4	-	-
			9	2/2	-	3/3	-	-
			10	1	-	3/3	-	1
			6	5	1	-	1	-
		7	28	-	-	1	-	-
			29	-	-	6/4	-	-
			31	-	-	6/6	-	-
			33	1	-	3/3	1	-
			34	-	-	1	-	-

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR	
			35	1	-	24/20	-	-	
	4	7	37	1	-	5/5	-	-	
Period 3 Total				20/19	5/5	162/149	7/7	12/4	
4	1	5	11	6/6	2/2	14/14	-	-	
		6	6	1	-	1	-	8/1	
	2	5	12	-	-	2/2	-	-	
			13	3/3	-	4/4	-	2/1	
			14	-	-	1	-	-	
			15	-	-	2/2	-	-	
		6	7	-	-	4/4	-	-	
			8	1	-	2/2	1	3/1	
			9	-	-	4/4	-	-	
			10	1	-	2/2	-	-	
			11	1	-	2/2	-	1	
			7	29b	1	-	7/7	-	-
				38	5/3	-	5/4	-	-
	39	-		-	1	-	-		
	40	-		-	1	-	-		
	41	-		-	4/4	-	-		
	42	-		-	3/3	-	-		
	43	-		9/9	-	1	-		
	45	-		-	1	-	-		
	3	5	16	-	-	1	-	-	
		6	12	2/2	-	4/4	-	-	
		7	44	-	-	2/2	-	-	
			46	4/3	1	20/15	-	-	
	4	5	17	2/2	-	3/3	-	4/1	
			18	-	-	4/4	-	-	
		6	13	4/4	-	7/7	-	-	
		7	47	-	-	1	4/4	-	
			49	-	1	2/2	-	-	
			50	-	-	3/3	-	-	
	5	5	19	2/1	1/1	3/3	-	-	

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR
		7	51	-	-	5/5	-	-
			52	-	-	3/3	-	-
			53	-	1	5/4	-	-
			54	2/1	-	9/9	1	-
			55	-	-	1	-	-
			56	-	-	7/6	-	-
			57	-	-	1	-	-
			58	-	-	2/2	-	-
			59	-	2/2	5/5	-	-
			60	-	1	3/3	-	-
	6	5	20	-	-	1	-	-
			21	-	2/2	-	1	-
			22	1	-	3/3	-	1
		6	15	-	-	1	-	-
		7	61	-	-	3/3	-	-
			62	-	-	6/6	-	-
			63	-	-	5/5	-	-
			64	-	-	8/8	-	-
	7	5	24	1	8/8	1	-	3/1
		6	16	-	-	1	-	-
			17	6/6	-	15/14	-	4/4
			19	1	-	4/4	-	2/1
		7	65	-	-	2/2	-	-
			66	-	1	3/3	-	-
	8	5	25	-	1	-	-	-
			26	-	1	5/5	-	1
		7	67	1	-	18/16	1	-
			68	-	-	2/2	-	-
	9	5	28	-	7/7	3/3	-	-
		7	69	-	-	2/2	-	-
			70	-	-	1	-	-
			71	-	-	1	-	-
			72	-	-	2/2	-	-
73			-	-	2/2	-	-	

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR	
			74	3/2	1	11/11	1	-	
			75	-	-	5/5	-	-	
			114	-	1	2/2	-	-	
			115	-	1	2/2	-	-	
	10	5		29	1	-	1	-	-
				30	-	-	4/4	-	-
		7		77	-	-	1	-	-
				78	-	-	1	-	-
				79	-	-	1	-	-
				82	-	-	2/2	-	-
				83	-	-	3/3	-	-
				84	-	-	2/2	-	-
				85	3/1	2/2	3/3	-	-
				86	1	-	8/6	2/2	-
				88	4/3	-	12/12	1	-
				89	-	-	1	-	-
				11	5		31	2/1	-
	32	4/4	-				18/18	5/5	-
	33	-	-				3/3	-	-
	7		92		-	-	3/3	-	-
			93		1	-	1	-	-
			94		-	-	3/3	-	-
			95		-	-	1	-	-
			116		-	-	1	-	-
			118		-	6/6	-	-	-
			119		-	1	1	-	-
			120		-	5/5	8/8	-	-
			121		-	3/3	1	-	-
			12		5		34	1	-
	35	2/2		-			5/5	2/2	-
36	5/5	-		6/6			-	-	
37	-	-		1			-	-	
38	1	-		1			-	-	
39	4/4	-		5/5			-	-	

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR	
			40	1	2/2	8/7	-	-	
			41	-	-	9/6	-	-	
			42	-	2/2	-	-	-	
			43	-	2/2	12/12	-	-	
			44	1	-	2/2	1	-	
		7	97	1	-	2/2	-	-	
			123	1	4/4	12/11	-	-	
		13	7	98	-	-	1	-	-
				100	-	-	2/2	1	-
				101	-	-	1	-	-
	102			-	1	1	-	-	
	14	7	103	1	1	4/2	-	-	
	15	7	104	2/1	-	3/3	-	-	
			107	-	-	5/5	-	-	
			110	-	-	1	-	-	
			124	1	-	5/5	-	-	
			125	-	-	1	-	-	
			127	-	-	5/4	-	-	
			128	-	-	2/2	-	-	
			130	-	-	1	-	-	
16	7	177	3/1	-	2/2	-	-		
		178	-	-	1	-	-		
17	7	179	-	1	3/2	-	-		
		180	-	-	1	-	-		
		182	-	-	1	-	-		
Period 4 Total				88/75	72/72	444/422	23/23	29/13	
5	-	6	20	4/3	-	6/5	-	6/4	
			21	1	-	1	-	-	
			18	10/7	-	14/12	4/3	4/2	
		5	45	-	3/3	1	-	-	
			46	-	-	1	-	-	
			47	-	1	3/3	1	-	
			48	1	-	1	1	-	

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR
	1	5	49		-	5/5	-	-
			50	4/3	-	15/15	1	-
			111	-	-	1	-	-
		7	112	-	-	1	-	-
			132	1	-	4/3	18/1	-
			133	-	-	3/1	-	-
			134	-	2/2	4/4	-	-
			135	3/2	-	6/6	1	-
			136	5/3	-	5/5	5/1	-
			137	7/4	-	14/13	1	-
			138	-	-	39/38	1	-
			139	1	-	11/11	3/3	-
			140	6/3	-	18/18	2/1	-
			143	-	-	2/2	-	-
			144	6/1	-	10/9	-	-
	145	1	-	19/18	-	-		
	2	4	21	-	-	2/1	-	-
		5	51	-	-	10/10	1	-
		7	141	-	-	1	-	-
			142	-	-	5/5	9/4	-
146			-	-	8/8	-	-	
Period 5 Total			51/32	6/6	211/200	48/20	10/6	
6	4	5	19	-	-	6/4	-	-
			52	1	-	2/2	-	-
			53	3/3	-	10/10	-	1
			54	2/2	-	2/2	1	1
			55	-	1	5/5	-	-
			56	2/2	-	3/3	-	1
			58	3/3	-	7/6	-	1
	7	149	-	-	2/2	-	-	
		150	1	-	4/4	-	-	
		151	2/2	1	16/16	4/3	-	
		152	-	-	2/2	-	-	

Period	Phase	Trench	Group	BS	CS	GBA	SPOT	SR
			153	1	-	4/4	2/2	-
			154	-	-	13/13	7/2	-
			156	1	-	7/7	-	-
			157	-	-	1	-	-
			158	-	-	8/7	-	-
			159	-	-	5/5	-	-
			161	1	-	2/2	-	-
			162	1	1	16/16	-	-
			163	-	1	2/2	-	-
			164	-	1	7/7	-	-
			165	2/1	-	7/7	-	-
			167	1	1	1	-	-
			168	-	-	18/17	-	-
			169	-	-	3/3	-	-
			170	-	-	4/4	-	-
			171	-	-	1	-	-
			172	2/1	-	5/4	-	-
			173	-	-	1	-	-
			174	-	-	3/3	-	-
			175	3/1	-	3/1	-	-
			184	-	-	1	-	-
		8	17	1	-	1	-	1
Period 6 Total				27/23	6/6	172/164	14/8	5/5
Period 9 1st mill., later than Period 4		6	18	3/3	-	3/3	-	19/2
Grand Total				262/108	94/93	1172/1080	107/72	63/38

Table A2. Context groups for deposits from Wellington Row for which samples have been recovered, by period and trench.

Period	Phase	Trench	Group(s)	Group description
0		5	1	presumed natural deposits
		6	1	
		7	1	
1	1	4	1-2	post-holes or natural features
		6	2	drainage ditch and silting
		7	2, 4	drainage ditch, fills and build-up
	2	4	3	twig matting
	3	4	4-6	turf bank, build-up either side, and wooden str. assoc with bank
	4	4	8	first cambered pebble surface and wash off
2	1	5	2	build-up or river-deposited silting
		7	5, 6, 8-11	pre-building activity
		7	20	riverside road
	2	5	3	cobble foundation at E end of trench
	5	4	9	flood deposits or silting
	6	4	10-15	road resurfacing
3	1	4	16	lead water pipe
		5	4-5	riverside road, pebble surface
		6	3-4	footings and possible mortar floor build-up or sub-floor and post-pad
		7	12-19, 27, 30	construction of stone building, its earliest features and floor, external surface E of building
	2	4	17	widening of road (some contexts may be Period 4)
		5	6-10	inter-cutting pits, domestic debris, build-up, wasteland
		6	5	build-up above post-pad
		7	28, 29, 31, 33-5	contemporaneous build-up W of building
4	7	37	mortar floor in SE of building	
4	1	5	11	dumping, craft working debris?
		6	6	robbing of group 3 structures
	2	5	12-15	small-scale construction at W end of trench
		6	7-11	small pits, build-up, demolition-derived dumps, rubbish pits

Period	Phase	Trench	Group(s)	Group description
		7	29b, 38-43, 45	build-up W of building, disuse of oven, introduction of timber flooring
	3	5	16	isolated post-pad
		6	12	2 possible post-pads
		7	44	fire damage
		7	46	fire damage
	4	5	17-18	mixed material, including some flood deposits
		6	13	levelling, fire debris
		7	47, 49, 50	damaged hearth, timber floor
	5	5	19	cuts at E end of trench
		7	51-60	floors etc.
	6	5	20-3	timber structure, etc.
		6	15	disuse of group 14 beam slot
		7	61-4	demolition of N. wall
	7	5	24	disuse of structure
		6	16-17, 19	clay and mortar surfaces
		7	65-6	construction of N. extension
	8	5	25-6	replacement timber structure
		7	67-8	construction of wall immediately W of building
	9	5	28	backfill and disuse
		7	69-75, 114-15	limestone floors and features associated with extended building
	10	5	29-30	further timber structure
		7	77-9, 82-6, 88-9	pit cuts and dumping in the building from external sources
	11	5	31-3	surfaces at E end and central area
		7	92-5, 116, 118-21	structure in SE and NE of building
	12	5	34-44	2 robbed walls, external surfaces, pillar base, courtyard, external surfaces, floors, change of use, replacement floors
		7	97, 123	disuse of structure in phase 11
	13	7	98, 100-2	2nd structure in SE of building
	14	7	103	disuse of structure in phase 13

Period	Phase	Trench	Group(s)	Group description
	15	7	104, 107, 110, 124, 125, 127, 128, 130	internal surfaces, occupation deposits and internal structural features
	16	7	177-8	cut W of building
	17	7	179-80, 182	wall and associated construction in W part of trench
5	-	6	20-1	small cuts and fills, build-up
	1	4	18	robbing cut, demolition dump, silting, pit cut
		5	45-50	change in use, or demolition of structure, demolition debris
		7	111-12, 132-45	dumping within the building, and decay of the building
	2	4	21	loose cobble layer
		5	51	wall construction cut
		7	146	stone structures within the building?
6	-	4	19	robber trench
		5	52-6, 58	mainly demolition deposits
		7	149-54, 156-75, 184	deposits from demolition and decay of stone building
9	-	6	18	timber-lined (barrel) well [Anglian/Anglo-Scandinavian]

Table A3. Priorities for further work on biological remains from 1st millennium samples from Wellington Row. The first figure in each box is a 'priority' on a four point scale from 1 (highest) to 3, plus 0 (barren).

For insects: estimates of times for processing, sorting and recording as appropriate have been included. Thus 1: S4; R1.5 +P4; S10; R3 indicates that this is a Priority 1 sample, requiring 4 hours for sorting and 1.5 hours for recording the existing material, and 4 hours for processing, 10 hours for sorting and three for recording a new, larger, subsample. These times are for recording, etc., **only** and exclude peripheral tasks. [Cut fills - about 80-90 appropriate contexts from fills of cuts for parasite squashes.

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
0		5.001.01	5710	1969	BS	0	-	-	0	3	
		5.001.02	5693	1963	GBA	0	-	0	0	-	
			5706	1968	GBA	0	-	0	0	-	
			5709	1967	GBA	0	-	0	0	-	
		7.001.01	72066	3427	GBA	0	-	0	2/3: grassland	-	
			72210	3509	BS	0	-	-	1/2: several snails in the minute residue	0	minute residue; several non-marine molluscs
		7.001.02	72145	3508	BS	0	-	-	0	3	
1	1	4.01	4245	3140	GBA	3: R0.5	-	3: R0.25; poor preservation	3: fragments	-	
		4.02	4232	3030	BS	2	-	-	0	3	
			4241	3119	GBA	1: R2; ?flooding	-	3: R0.25	1: (?damp) grassland	-	
		6.02.02	6420	2338	GBA	0	-	0	0	-	
		6.02.03	6432	2317	BS	3	-	-	3	3	
		7.002.02	72294	3606	GBA	3: R0.5	-	3: R0.25; scraps only	1: freshwater and grassland taxa	-	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
		7.002.03	71885	3342	BS	1/2: quite rich in wood fragments; a single female pine cone observed	-	-	0	2	
			71885	3348	BS	2: quite rich in wood fragments	-	-	0	3	
			72250	3567	GBA	1: R3 +P4; R6; ?hay; straw/threshing debris	-	1: R1.25 +P4; R3.5; unusual assemblage	0	-	
1	2	4.03	4218	2843	GBA	1: R2 +P3; R2; ?hay/turf	-	2: R0.25 +P3; R3; ?hay	0	-	
			4218	2850	BS	2	-	-	0	3	
			4226	2914	BS	1: very rich in wood and twig fragments	-	-	0	0	
			4229	2981	SRS	-	-	-			
			4230	2974	BS	1: rich in wood fragments	-	-	0	0	
1	3	4.04	4197	2678	GBA	1/2: R1; turf community	-	2: S4; R0.75 +P4; S8; R3	0	-	
			4198	2679	GBA	1/2: R1; poorly preserved ?turf	-	2: S2; R0.25 +P4; S4; R2; traces only	0	-	
			4199	2680	GBA	1/2: R1; poorly preserved ?turf	-	2: R0.25 +P3; R2; preservation good	0	-	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments		
			4200	2681	GBA	1: R1.5; ?turf +P2; R3	-	3: R0.5 +P2; R3; preservation poor	0	-			
			4211	2771	GBA	1/2: R1; ?turf and/or ?hay	-	1: R0.75 +P4; S2; R2; ?uncolonised hay or stable manure	0	-			
		4.05	4206	2712	GBA	1: R1; ?turf and/or ?hay	-	1: R2 +P2; R3; ?hay	3: grassland	-			
			4208	2727	GBA	1/2: R1; ?turf	-	3: R0.6; traces only	2: (?damp) grassland	-			
			4210	2759	GBA	3: R0.5	-	3: R0.2; traces only	1: (?damp) grassland; ?water	-			
		2	1	5.002.01	5606	1807	GBA	0	-	0	0	-	
					5606	1808	BS	3	-	-	3	2	
					5646	1827	BS	3	-	-	3	3	
					5653	1843	BS	0	-	-	3	2	
				7.005.02	72209	3515	BS	1/2: moderate amounts of herbaceous detritus; traces of wood and charcoal	-	-	0	3	
72299	3609				GBA	1: R3 +P3; R3; food waste; ?hay; wetland	-	1: R1.5 +P3; R3; ?stable manure	0	-			

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
			72299	3613	BS	1: moderate amounts of wood fragments; trace of charcoal	-	-	1/2: Freshwater bivalve (<i>Pisidium</i>) present	1/2	
		7.005.04	72123	3456	GBA	1/2: R2 +P4; R3; hay, peat; a little food waste	-	1: R1.5 +P4; R5; ?stable manure	0	-	
			72123	3457	BS	1/2: a little charcoal; moderate amount of wood fragments	-	-	2/3	1	
			72217	3543	BS	2: moderate amounts of wood fragments	-	-	3	2	
			72217	3546	GBA	1: R2; ?hay	-	1: S4; R1.5 +P4; S10; R3; ?hay	0	-	
			72224	3534	BS	1/2: ?peat present; moderate amounts of wood, trace of charred cereal grain	-	-	3	2	
			72245	3565	GBA	1: R3; peat; ?hay; food waste	-	1: R2.5; ?stable manure	0	-	
			72245	3566	BS	1: large amounts of wood; trace of charcoal	-	-	0	3	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
		7.006.02	72225	3533	BS	1: large amounts of wood with traces of nutshell, charcoal and twigs	-	-	2	2	
			72231	3538	BS	2: traces of wood, charcoal and nutshell	-	-	3	3	
			72233	3541	GBA	1/2: R3; +P2; R3 ?hay, peat, ?straw; food waste; wetland	0	1: R1.2 +P2; R3; ?stable manure	0	-	
			72233	3542	BS	2: moderate amounts of wood fragments	-	-	2	3	
		7.008.02	72007	3401	BS	3	-	-	3	3	
			72023	3408	BS	2: a little wood and charcoal	-	-	0	2	
			72060	3424	BS	3	-	-	3	3	
			72078	3436	BS	2: a little wood bark, and herbaceous detritus	-	-	3	1	
			72097	3443	GBA	2: R1; ?flooding	-	1: R3 + P2; R4; poor preservation, ?soil	0	-	
			72097	3444	BS	3	-	-	3	2	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
		7.010.01	72515	3778	GBA	1/2: R2; ?turf	-	3: R0.5 +P2; R3; preservation variable	0	-	
			72515	3779	BS	3	-	-	0	3	
		7.011.01	72177	3490	BS	3	-	-	3	3	
			72177	3527	BS	3: one immature female pine cone recorded	-	-	3	3	
2	5	4.09	4158	2389	GBA	3: R0.5	-	0	3: grassland	-	
			4159	2407	BS	3	-	-	0	0	
			4159	2420	GBA	1: R3; ?turf community	-	2: R0.25 +P2; R2; ?natural assemblage	3: grassland	-	
			4160	2419	GBA	1: R3; probable turf community	-	3: R0.5 +P3; R1; variable preservation, ?soil	0	-	
			4161	2472	BS	0	-	-	0	0	
			4162	2475	GBA	3: R0.5	-	3: R0.25 +P3; R2; ?soil	0	-	
2	6	4.10	4148	2326	SR	-	-	-			
			4149	2361	SR	-	-	-			
			4150	2320	GBA	3: R0.5	-	3: R0.25; traces only	0	-	
			4150	2321	BS	3	-	-	0	3	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments		
			4152	2324	GBA	2: R1.5; small but distinctive ?hay component	-	2: S8; R0.25	0	-			
			4152	2325	BS	2: moderate amounts of wood fragments	-	-	0	3			
		4.13	4117	2311	SR	-	-	-					
			4120	2248	SR	-	-	-					
			4135	2322	SR	-	-	-					
		3	1	4.16	4109	2158	GBA	3: R0.5	-	0	0	-	
					4109	2159	BS	0	-	-	3	0	
5.004.01	5697			1955	SR	-	-	-					
5.005.02	5698			1942	GBA	0	-	0	0	-			
	5698			1949	BS	0	-	-	0	2/3			
7.012.03	72234			3558	GBA	1/2: R1.5; ?hay; peat	-	1: R0.3 +P4; R2; unusual group	0	-			
7.015.02	71620			3083	GBA	0	-	0	0	-			
7.030.01	72472			3768	GBA	3: R0.5	-	0	0	-			
3	2	4.17	4068	2141	SR	-	-	-	-				
		5.006.02	5688	1912	SR	-	-	-	-				
		5.006.04	5695	1928	GBA	3: R0.5	0	3: R2; preservation poor	0	-			
		5.007.02	5614	1780	BS	3	-	-	0	2			

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
		5.008.01	5571	1692	GBA	0	-	0	0	-	
			5571	1693	BS	3	-	-	3	3	
			5584	1719	GBA	0	-	0	0	-	
		5.009.01	5681	1890	BS	3	-	-	0	2	
		5.009.02	5682	1894	BS	3	-	-	3	1	parasite squash from GBA 1893 barren
		5.010.02	5679	1923	SR	-	-	-	-		
		7.029.01	71891	3364	GBA	0	-	0	0	-	
		7.033.01	72445	3745	GBA	3: R0.5	-	2: R0.25 +P2; R0.5; restricted fauna	0	-	
			72445	3747	BS	2	-	-	0	3	
		7.035.03	72420	3723	GBA	3: R0.5	-	0	0	-	
4	1	5.011.01	5630	1817	BS	3	-	-	0	2	
			5651	1829	BS	3	-	-	0	3	
			5655	1852	BS	3	-	-	3	3	
			5678	1875	BS	3	-	-	0	2	
		5.011.02	5611	1770	BS	3	-	-	2	2	
			5615	1784	BS	0	-	-	0	2/3	
		6.06.02	6403	2214	SR	-	-	-	-		
4	2	5.013.02	5524	1592	SR	-	-	-	-		
		6.07.02	6409	2225	GBA	1: R3; ?burnt peat present in moderate amounts	0	0	0	-	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
		6.08.01	6398	2165	BS	0	-	-	0	2	
		6.10.02	6393	2103	GBA	0	-	0	0	-	
		6.10.03	6390	2092	GBA	0	-	0	0	- check why BS 1!	
			6390	2093	BS	1	-	-	3	2/3	
		6.11.02	6378	2056	BS	3	-	-	3	2	parasite squash from GBA 2055 barren
		6.11.03	6377	2054	GBA	0	0	0	0	-	
		7.029b.04	71884	3334	GBA	1: R3; burnt peat in moderate quantities; ?peat ash	-	0	0	-	
		7.029b.05	71881	3329	BS	3	-	-	2	3	
4	3	7.046.02	72362	3671	BS	1: moderate amounts of charcoal including some quite large fragments of oak (<i>Quercus</i>)	-	-	3	3	
			72370	3697	BS	3	-	-	3	3	
4	4	5.017.01	5675	1863	BS	3: trace of charred cereal grain	-	-	3	1/2	
		5.017.02	5673	1857	BS	3: trace of charred cereal grain	-	-	3	1	
		5.018.01	5461	1235	GBA	1: R3; ?burnt peat present in moderate amounts	-	0	0	-	
		6.13.03	6284	1100	GBA	0	-	0	0	-	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
		7.047.02	72314	3622	GBA	0	-	0	0	-	
4	5	7.056.01	72252	3571	GBA	0	-	0	0	-	
4	6	5.022.01	5629	1841	SR	-	-	-	-		
4	7	5.024.01	5582	1704	SR	-	-	-	-		
		6.17.01	6349	1641	SR	-	-	-	-		
		6.17.02	6343	1607	SR	-	-	-	-		
		6.17.03	6327	1535	SR	-	-	-	-		
			6329	1569	SR	-	-	-	-		
		6.19.04	6310	1361	GBA	0	-	0	0	-	
6310	1362		BS	3	-	-	0	2			
4	8	5.026.01	5560	1665	SR	-	-	-	-		
		5.026.04	5554	1634	GBA	0	-	0	0	-	
4	9	7.073.01	72232	3540	GBA	0	-	0	0	-	
4	10	7.086.02	72140	3468	GBA	0	-	0	0	-	
4	11	5.031.02	5378	1052	BS	0	-	-	3	1	
			5378	1062	BS	3	-	-	3	1	
		5.032.01	5397	1082	BS	0	-	-	0	3	
4	12	5.041.01	5403	1095	GBA	0	-	0	0	-	
		5.043.01	5381	1031	GBA	0	-	0	0	-	
4	14	7.103.01	71929	3368	BS	3	-	-	3	3	
4	15	7.110.02	71943	3377	GBA	0	-	0	0	-	

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
4	16	7.177.02	72107	3458	GBA	2: R1; <i>Juncus</i> seeds need checking	-	3: R0.25; remains rare	0	-	
		7.177.03	72074	3432	GBA	3: R0.5	-	0	0	-	
			72074	3440	BS	3	-	-	1/2	1/2	
5	-	6.20.02	6313	1509	SR	-	-	-	-		
		6.20.04	6303	2210	SR	-	-	-	-		
		6.20.07	6301	1264	GBA	0	-	0	0	-	
		6.20.09	6299	1237	BS	3	-	-	3	2/3	
			6299	1251	BS	0	-	-	0	2	
			6323	1489	SR	-	-	-	-		
5	1	4.18	4036	516	SR	-	-	-	-		
			4047	519	SR	-	-	-	-		
			4061	549	GBA	0	-	0	0	-	
		5.046.02	5393	1059	GBA	0	0	0	0	-	
		5.048.01	5334	931	BS	3	-	-	0	3	
		7.112.01	72073	3431	GBA	0	-	0	0	-	
		7.132.01	71862	3306	GBA	3: R0.5	-	3: R0.1	0	-	
			71862	3324	BS	2	-	-	0	1/2	
		7.133.01	71852	3301	GBA	0	-	0	0	-	
		7.137.03	71666	3130	GBA	3: R0.5	-	0	0	-	
			71675	3154	BS	2/3	-	-	0	3	
71675	3155		BS	2/3	-	-	3	3			

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
			71675	3156	BS	2/3	-	-	3	3	
		7.137.04	71618	3093	BS	2	-	-	0	2	
		7.138.01	71606	3105	GBA	0	-	0	0	-	
			71649	3112	GBA	0	-	0	0	-	
		7.138.08	71554	3018	GBA	0	-	0	0	-	
		7.144.02	71484	2943	GBA	0	-	0	0	-	
		7.144.03	71397	2857	BS	2: abundant charcoal; trace of nutshell and charred cereal grain	-	-	3	2	
			71397	2911	BS	2: abundant charcoal; traces of charred cereal grains	-	-	3	2	
			71397	2912	BS	3: moderate amounts of charcoal; traces of charred cereal grains	-	-	3	2	
			71397	2928	BS	2/3: traces of charcoal, nutshell and charred cereal grains	-	-	3	2	
		7.145.03	71367	2822	GBA	0	-	0	0	-	
		7.145.04	71336	2783	GBA	0	-	0	0	-	
			71336	2789	BS	3/0	-	-	0	1: very large amounts of burnt bone	some dog coprolites

Period	Phase	Trench/ group	Context	Sample	Sample type	Plants	Parasites	Insects	Molluscs	Vertebrates	Comments
6		5.053.04	5312	886	SR	-	-	-	-		
		5.054.02	5316	895	SR	-	-	-	-		
		5.056.01	5598	1788	SR	-	-	-	-		
		5.058.02	5359	1184	SR	-	-	-	-		
			5452	1200	BS	3	-	-	3	2	
		7.153.01	71255	2692	GBA	0	-	0	0	-	
			71255	2708	BS	3: traces of nutshell and charred cereal grains	-	-	3	2	
		7.156.02	71131	2605	GBA	0	0	0	0	-	
			71167	2643	BS	3	-	-	3	2	
		7.165.01	7726	2226	BS	2	-	-	3	2	
7726	2312		BS	2	-	-	3	1			
8.17.02	8010	3586	SR	-	-	-	-				
Period 9 1st mill., later than Period 4		6.18.05	6312	1422	BS	3	-	-	3	3	
		6.18.06	6434	2339	BS	3	-	-	0	3	
		6.18.07	6309	1357	GBA	3: R0.5	-	3: R0.25; preservation poor	1: ?some organic matter		
			6309	1358	BS	3/0	-	-	2/3	2/3	

*Table A4. Estimate of time and staff resources required for the recommended programme of further work on GBA samples from Wellington Row. Explanation: in 'GBA' column, 3/3, etc. signifies 3 samples from 3 contexts; in 'Min. nos. GBAs ...' column, the total number of samples is normally that given for plants (P), with insects (I) and snails (M) being studied from some or all of the same samples (but not necessarily subsamples); NFA: no further action. RA—research assistant(s); RF—research fellow(s); Tech.—technician(s). The figures for the tasks listed here are **not** the whole of the time required, but are the basis for time estimates given in text Table 1.*

P	Ph	Tr	Gp	GSC	GA		MG	Ts	RAs	RFs	GR	Tr	RAr	N			
Period	Phase	Trench	Group	Nos. GBA samples/ contexts	No. GBA samples processed for assessment		Min. nos. GBAs to examine	Time required for selected GBAs (days)			Min. nos. GBAs to review	GBA review (any additional recording time is covered by contingency, see ** below)		Notes			
								Tech. (all groups)	RA	RF		Tech. (all groups)	RA				
0		5	1	3/3	4	P	0	-	-	-	4	2	0.1	natural, including rivers silts			
		6	1	1		I	0	-	-	0.1							
		7	1	8/6		M	0	-	-	-							
1	1	4	1	8/2	5	P	20	5.5	7	3		-	-	Tr 4: post-holes or natural features			
			2	5/4		I	20								6	2	
		6	2	2/2		M	8								-	2	-
		7	2	11/8													
			4	1										Tr 6: drainage ditch and silting			
														Tr 7: drainage ditch, fills and build-up			
1	2	4	3	15/10	1	P	10	2.5	3	1		-	-	twig matting and associated deposits			
						I	10		1	1		-	-				
						M	0		-	-		-	-				
1	3	4	4	15/12	8	P	15	12	2	1		-	-	turf bank, build-up either side, and wooden structure associated with bank			
			5	8/8		I	15								3	1	
			6	16/15		M	10								-	3	-
1	4	4	7	3/2	0	P	0	-	-	-	2	0.5	0.1	first cambered pebble surface and wash off			
			8	2/2		I	0								-	-	0.1
						M	0		-	-		-	-				
2	1	5	2	5/5	8	P	30	16	6	2		-	-	Tr 5: build-up or river-deposited			

P	Ph	Tr	Gp	GSC	GA		MG	Ts	RAs	RFs	GR	Tr	RAr	N	
		7	5	14/11		I M	30		8	3			-	silting Tr 7: pre-building activity	
			6	4/4			0		-	-	-				
			8	7/7											
			9	1											
			10	1											
			11	9/8											
			20	2/2											
2	2	5	3	-											
2	5	4	9	17/5	4	P I M	10 10 0	2.5	2 1.5 -	1 0.5 -		-	- - -	flood deposits or silting	
2	6	4	10	10/10	2	P I M	2	1	0.25	0.1	8	3	0.2	0.2 0.1 -	road resurfacing
			11	2/2			2		0.2						
			12	4/4			0		-						
			13	5/5											
			14	1											
			15	3/3											
3	1	4	16	20/17	5	P I M	20	6	1	0.5	20	7	0.5	0.5 - -	Tr 4: lead water pipe Tr 5: riverside road, pebble surface Tr 6: footings and possible mortar floor build-up or sub-floor and post-pad
		5	4	3/3			20		0.5						
		5	2/2	0			-								
		6	3	5/5											
		4	4/4												
		7	12	9/8											

P	Ph	Tr	Gp	GSC	GA		MG	Ts	RAs	RFs	GR	Tr	RAr	N
			13	5/5										Tr 7: construction of stone building, its earliest features and floor, external surface E of building
			14	16/16										
			15	5/4										
			16	5/5										
			17	6/5										
			18	11/10										
			19	1										
			27	1										
			30	6/6										
3	2	4	17	2/2	6	P I M	20	6	1	0.5	10	3	1.0	Tr 4: widening of road (some may be Period 4) Tr 5: inter-cutting pits, domestic debris, build-up, wasteland Tr 7: contemporaneous build-up W of building
		5	6	2/2			20		1	0.5			0.5	
		7	1	0			-		-	-				
		8	4/4											
		9	3/3											
		10	3/3											
		6	5	1										
		7	28	1										
			29	6/4										
			31	6/6										
			33	3/3										
			34	1										
				35			24/20							

P	Ph	Tr	Gp	GSC	GA		MG	Ts	RAs	RFs	GR	Tr	RAr	N
3	4	7	37	5/5	0	P I M	0 0 0	-	- - -	- - -	1	0.25	0.1 0.1 0	mortar floor in SE of building
4	1	5	11	14/14	0	P I M	0 0 0	-	- - -	- - -	8	3	0.25 0.25 0	Tr 5: dumping, craft working debris?
		6	6	1										Tr 6: robbing of group 3 structures
4	2	5	12	2/2	6	P I M	10 10 0	2.5	1.5	1.5 - -	15	5	1.0 1.0 0	Tr. 5: small-scale construction at W end of trench
			13	4/4										Tr. 6: small pits, build-up, demolition-derived dumps, rubbish pits
			14	1										
			15	2/2										
		6	7	4/4										Tr 7: build-up W of building, disuse of oven, introduction of timber flooring
			8	2/2										
			9	4/4										
			10	2/2										
			11	2/2										
		7	29b	7/7										
			38	5/4										
			39	1										
			40	1										
			41	4/4										
		42	3/3											
43	-													
45	1													

P	Ph	Tr	Gp	GSC	GA		MG	Ts	RAs	RFs	GR	Tr	RAr	N		
	3	5	16	1	0	P	0	-	-	-	8	3	0.25	Tr 5: isolated post-pad Tr 6: 2 possible post-pads Tr 7: fire damage		
		6	12	4/4		I	0	-	-	0.25						
		7	44	2/2		M	0	-	-	-		0				
			46	20/15												
4	4	5	17	3/3	5	P	1	0.5	0	0.5	15	5	1.0	Tr 5: mixed material, including some flood deposits Tr 6: levelling, fire debris Tr 7: damaged hearth, timber floor		
			18	4/4		I	0		0				0.5			
		6	13	7/7		M	0		-				0		0	0
			7	47												
		49		2/2												
		50		3/3												
4	5	5	19	3/3	1	P	0	-	-	-	20	7	1.5	Tr 5: cuts at E end of trench Tr 7: floors		
			7	51		5/5	I		0				-		-	1.0
		52		3/3		M	0		-				-		-	
		53		5/4												
		54		9/9												
		55		1												
		56		7/6												
		57		1												
		58		2/2												
		59		5/5												
		60	3/3													
4	6	5	20	1	0	P	0	-	-	-	8	2.5	0.5	Tr 5: timber structure, etc.		

			21	-		I	0		-	-			0.25	Tr 7: demolition of N. wall													
			22	3/3		M	0		-	-			-														
		6	15	1																							
		7	61	3/3																							
			62	6/6																							
			63	5/5																							
			64	8/8																							
4	7	5	24	1	1	P	0	-	-	-	8	2.5	0.5	Tr 5: disuse of structure													
			6	16									1		I	0	-	-	0.25								
		7	17	15/14									M						0	-	-	-					
			19	4/4																			-	-	-		
			65	2/2																						-	-
		66	3/3	-																							
4	8	5	25		-	1	P	0	-	-	-	8		2.5												0.5	Tr 5: replacement timber structure
			26	5/5	I										0	-	-	-									
		7	67	18/16									M						0	-	-	-					
			68	2/2																			-	-	-		
4	9	5	28	3/3		1	P	0	-	-	-	10		3												0.75	Tr 5: backfill and disuse
			7	69	2/2										I	0	-	-					-				
		70		1	M								0						-	-							
		71		1																	-	-		-			
		72		2/2																							
		73		2/2																							

			74	11/11										
			75	5/5										
			114	2/2										
			115	2/2										
4	10	5	29	1	1	P I M	0	-	-	-	10	3	0.75 0.5 -	Tr 5: further timber structure Tr 7: pit cuts and dumping in the building from external sources
			30	4/4										
		7	77	1										
			78	1										
			79	1										
			82	2/2										
			83	3/3										
			84	2/2										
			85	3/3										
			86	8/6										
			88	12/12										
		89	1											
4	11	5	31	1	0	P I M	0	-	-	-	15	5	1.0 0.5 -	Tr 5: surfaces at E end and central area Tr 7: structure in SE and NE of building
			32	18/18										
			33	3/3										
		7	92	3/3										
			93	1										
			94	3/3										
			95	1										

			116	1																															
			118	-																															
			119	1																															
			120	8/8																															
			121	1																															
4	12	5	34	1	3	P	0	-	-	-	20	7	1.0	Tr 5: 2 robbed walls, external surfaces, pillar base, courtyard, external surfaces, floors, change of use, replacement floors																					
			35	5/5											I	0	-	-	0.5																
			36	6/6																M	0	-	-	-											
			37	1																															
			38	1																															
			39	5/5																															
			40	8/7																															
			41	9/6																															
			42	-																															
			43	12/12																															
		44	2/2																																
		7	97	2/2																															Tr 7: disuse of structure in phase 12
			123	12/11																															
4	13	7	98	1	0	P	0	-	-	-		NFA	-	Tr 7: 2nd structure in SE of building																					
			100	2/2											I	0	-	-	-																
			101	1																M	0	-	-	-											
			102	1																															

4	14	7	103	4/2	0	P I M	0 0 0	- - -	- - -	- - -	4	1	0.25 0.25 -	disuse of structure in phase 13
4	15	7	104	3/3	1	P I M	0 0 0	- - -	- - -	- - -	8	3	0.25 0.25 -	internal surfaces, occupation deposits and internal structural features
			107	5/5										
			110	1										
			124	5/5										
			125	1										
			127	5/4										
			128	2/2										
130	1													
4	16	7	177	2/2	3	P I M	0 0 0	0.5	0.5 0.1 -	0.5 0.1 0		NFA	-	cut W of building
			178	1										
4	17	7	179	3/2	0	P I M	0 0 0	- - -	- - -	- - -		NFA	-	wall and associated construction in W part of trench
			180	1										
			182	1										
5	-	6	20	6/5	1	P I M	0 0 0	- - -	- - -			NFA	-	small cuts and fills, build-up
			21	1										
5	1	4	18	14/12	15	P I M	0 0 0	0.25	0.25 0.25 -	0 0 0	30	10	2.0 1.5 -	Tr 5: change in use, or demolition of structure, demolition debris Tr 7: dumping within the building, and decay of the
		5	45	1										
		46	1											
		47	3/3											

			48	1										building		
			49	5/5												
			50	15/15												
			111	1												
		7	112	1												
			132	4/3												
			133	3/1												
			134	4/4												
			135	6/6												
			136	5/5												
			137	14/13												
			138	39/38												
			139	11/11												
			140	18/18												
			143	2/2												
			144	10/9												
			145	19/18												
5	2	4	21	2/1	0	P	0	-	-	-	4	1.5	0.25	Tr 4: loose cobble layer		
		5	51	10/10		I	0	-	-	-			0.25			
		7	141	1		M	0	-	-	-			-	Tr 5: wall construction cut		
			142	5/5											Tr 7: dumping within the building, and decay of the building	
			146	8/8												
6	-	4	19	6/4	3	P	0	-	-	-	30	10	2.0	robber cuts and fills; deposits		

		5	52	2/2		I	0		-	-			1.5	associated with demolition and decay of stone building	
			53	10/10		M	0		-	-			-		
			54	2/2											
			55	5/5											
			56	3/3											
			58	7/6											
		7	149	2/2											
			150	4/4											
			151	16/16											
			152	2/2											
			153	4/4											
			154	13/13											
			156	7/7											
			157	1											
			158	8/7											
			159	5/5											
			161	2/2											
			162	16/16											
			163	2/2											
			164	7/7											
			165	7/7											
			167	1											
			168	18/17											

			169	3/3										
			170	4/4										
			171	1										
			172	5/4										
			173	1										
			174	3/3										
			175	3/1										
			184	1										
		8	17	1										
			18	3/3										
Period 9		6	18	3/3	1	P	0	0	0.1	0.1	2	0.5	0.25	Timber-lined well
1st mill., later than Period 4						I	0		0.1	0.1			0.25	
						M	0		-	-			-	
Total (days)						P		55.75	24.6	11.2		90.25	16.25	
						I			21.65	8.8			11.4	
						M			-	5			-	

Table A5. Hand-collected animal bone from Periods 2 and 3 at Wellington Row.

Taxon		Total fragments	No. measurable	No. mandibles
<i>Bos f. domestic</i>	cattle	72	17	9
Caprine	sheep/goat	16	6	1
<i>Sus f. domestic</i>	pig	23	-	2
<i>Equus f. domestic</i>	horse	1	1	-
<i>Cervus elaphus L.</i>	red deer	1	1	-
<i>Anas spp</i>	duck	4	1	-
<i>Gallus f. domestic</i>	chicken	11	6	-
Fish		1	-	-
Sub-total		129	32	12
Indeterminate bird		1	-	-
Unidentified		170+	-	-
Sub-total		171	-	-
Total		300+	32	12

Table A6. Bone from SR samples from Period 3 at Wellington Row.

Taxon		Total fragments	No. measurable	No. mandibles	No. isolated teeth
<i>Bos f. domestic</i>	cattle	92	11	5	11
Caprine	sheep/goat	5	-	1	-
<i>Sus f. domestic</i>	pig	11	-	-	-
cf. <i>Cervus elaphus</i> L.	red deer	1	1	-	-
<i>Anas</i> spp	duck	2	-	-	-
<i>Gallus f. domestic</i>	chicken	7	2	-	-
<i>Sub-total</i>		118	14	6	11
Indeterminate bird		1	-	-	-
Unidentified		750+	-	-	-
<i>Sub-total</i>		751+	-	-	-
Total		869+	14	6	11

Table A7. Hand-collected animal bone from Period 4 at Wellington Row.

Taxon		Total fragments	No. measurable	No. mandibles	No. isolated teeth
<i>Bos f. domestic</i>	cattle	64	22	14	13
Caprine	sheep/goat	1	-	-	-
<i>Sus f. domestic</i>	pig	1	-	1	-
<i>Equus f. domestic</i>	horse	1	-	-	-
<i>Gallus f. domestic</i>	chicken	1	-	-	-
<i>Sub-total</i>		68	22	15	13
Unidentified		97	-	-	-
<i>Sub-total</i>		97	-	-	-
Total		165	22	15	13

Table A8. Bone from SR samples from Period 4 at Wellington Row.

Taxon		Total fragments	No. measurable	No. isolated teeth
<i>Bos f. domestic</i>	cattle	87	5	5
Caprine	sheep/goat	16	1	5
<i>Sus f. domestic</i>	pig	21	1	-
Sub-total		124	7	10
Unidentified		400+	-	-
Sub-total		400+	-	-
Total		524+	7	10

Table A9. Hand-collected animal bone from Period 5 at Wellington Row.

Taxon		Total fragments	No. measurable	No. mandibles
<i>Bos f. domestic</i>	cattle	47	15	-
Caprine	sheep/goat	14	4	-
<i>Sus f. domestic</i>	pig	22	5	3
<i>Anas spp</i>	duck	5	3	
<i>Gallus f. domestic</i>	chicken	14	10	-
Sub-total		102	37	3
Unidentified		100+	-	-
Sub-total		100+	-	-
Total		202+	37	3

Table A10. Hand collected animal bone from Period 6.

Taxon		Total fragments	No. measurable	No. mandibles
<i>Bos f. domestic</i>	cattle	131	11	-
Caprine	sheep/goat	26	7	5
<i>Sus f. domestic</i>	pig	28	3	2
<i>Felis f. domestic</i>	cat	1	-	-
<i>Anser spp.</i>	goose	2	2	-
<i>Branta sp.</i>	black goose	1	-	-
cf. <i>Anas crecca</i> L.	?teal	1	-	-
<i>Anas spp.</i>	duck	2	1	-
<i>Gallus f. domestic</i>	chicken	10	4	-
Fish		6	-	-
Sub-total		208	28	7
Unidentified		300+	-	-
Sub-total		300+	-	-
Total		508+	28	7

Table A11. Hand-collected animal bone from Period 9 at Wellington Row.

Taxon		Total fragments	No. measurable
<i>Bos f. domestic</i>	cattle	59	36
Caprine	sheep/goat	9	2
<i>Sus f. domestic</i>	pig	1	1
<i>Equus f. domestic</i>	horse	1	1
<i>Anser spp</i>	goose	3	3
<i>Gallus f. domestic</i>	chicken	6	1
Fish		1	-
Sub-total		80	44
Unidentified		346	-
Sub-total		346	-
Total		426	44

Table A12. Bone from recorded bulk-sieved samples at Wellington Row.

Key: P = present (i.e.<10% of total assemblage); C = common (10-50%); A = abundant (>50%). Letters in parentheses, for large mammals (LM): F = few measurable bones (i.e <10%); S = some (10-50%). For medium (MM) and small mammals (SM): birds, fish and amphibian (Amp), L = low diversity (i.e. 1 species present), M = moderate (2-4 species) and H = high (>4 species). Wt = weight of sample processed in kg.

Period	Context	Sample	LM	MM	SM	Bird	Fish	Amp	Wt
2	72123	3457	C(F)	-	-	-	-	-	37
	72217	3543	P	-	P(L)	P(M)	-	-	36
	72224	3534	P	-	-	P(L)	-	-	36
	72225	3533	P(F)	-	P(M)	P(L)	-	-	34
	72231	3538	P(F)	-	P(M)	P(M)	P(L)	-	38
	72299	3613	C(F)	-	P(L)	P(M)	-	P	40
3	5614	1780	P	-	P(L)	P(M)	-	-	46
	5681	1890	P(F)	-	-	P(L)	P	-	30
	5682	1894	C(F)	-	-	P(M)	-	-	26
4	5378	1052	A(F)	-	-	-	-	-	41
	5378	1062	A(F)	-	-	-	-	-	34
	5611	1770	P(S)	-	P(L)	-	-	-	46
	5673	1857	A	-	-	P(L)	P(M)	-	49
	5675	1863	A(F)	P(M)	P(L)	P(M)	P(L)	-	53
	5678	1875	P(F)	-	P(L)	P(L)	-	-	71
	6310	1362	P	-	P(L)	P(L)	P	P	45
	72074	3440	P(F)	-	-	P(L)	-	-	36
5	71336	2789	C	-	P(L)	P(L)	-	-	35
	71397	2911	P(F)	-	P(M)	P(M)	P(M)	P	35
	71397	2928	P(F)	-	P(M)	P(M)	P(M)	P	28
	71618	3093	P(F)	-	P(L)	P(M)	P	-	36
	71862	3324	C	-	P(M)	P	-	-	33
6	7726	2226	C	-	P(M)	P(L)	P	-	38
	7726	2312	C(F)	-	P(M)	P(M)	P(M)	-	38
	71167	2643	C(F)	P(L)	P(M)	P(M)	P(L)	-	30