



Signs and symbols

- Bund
- Buildings
- Point receiver
- Line source
- Point source

Noise level
L_{day}
in dB(A)

	<= 45
	45 < <= 48
	48 < <= 51
	51 < <= 54
	54 < <= 57
	57 < <= 60
	60 < <= 63
	63 <

P0					
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REVISION	DETAILS	DATE	DRAWN	CHK'D	APP'D
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CLIENT:
Peter Brett Associates

PROJECT:
Great Billing

DRAWING TITLE:
Year 5, Phases 1 and 2

DRG No. LE13081/N02	SCALE 1:6000	DATE 02/02/2017
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DRAWN BY GH	CHECKED BY	APPROVED BY
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<input type="checkbox"/> STOKE-ON-TRENT (HEAD OFFICE) TEL 0845 111 7777	<input type="checkbox"/> CARDIFF TEL 029 2072 9191
<input type="checkbox"/> NEWCASTLE UPON TYNE TEL 0191 232 0943	<input checked="" type="checkbox"/> LEIGH TEL 01942 260101
<input type="checkbox"/> WEST BROMMICH TEL 0121 560 0909	<input type="checkbox"/> SHEFFIELD TEL 0114 245 6244
<input type="checkbox"/> LONDON TEL 020 7287 2872	<input type="checkbox"/> EDINBURGH TEL 0131 555 3311
	<input type="checkbox"/> TAUNTON TEL 01823 703100

Appendices

Appendix A: Summary of wintering bird survey results 2007/2008 and 2010/2011

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Summary of wintering bird survey results 2007/2008 and 2010/2011

Appendix A - Summary of wintering bird survey results

(Notable species in bold; locations of birds found indicated on Drawings 772478-DWG-ENV-018 to 027)

Common Name	Scientific Name	Conservation Status	Survey Visit Counts 2010/2011				Survey Visit Counts 2014			
			07/12	17/12	17/01	10/02	05/01	02/02	02/03	03/12
Barn owl	<i>Tyto alba</i>	Amber List, Sch 1	-	-	2	-	-	1	-	-
Bittern	<i>Botaurus stellaris</i>	Red List, Sch 1	1	-	-	-	-	-	-	-
Blackbird	<i>Turdus merula</i>	Green List	6	5	5	8	35	18	16	24
Black-headed gull	<i>Larus ridibundus</i>	Amber List	30	45	4	12	152	c.220	12	21
Blue tit	<i>Cyanistes caeruleus</i>	Green List	5	10	10	20	2	10	6	14
Bullfinch	<i>Pyrrhula pyrrhula</i>	Amber List	1	-	-	-	-	-	-	-
Buzzard	<i>Buteo buteo</i>	Green List	3	3	1	1	-	-	1	2
Canada goose	<i>Branta canadensis</i>		-	-	-	-	-	1	-	-
Carrion crow	<i>Corvus corone</i>	Green List	+100	80	c.200	80	43	53	36	27
Chaffinch	<i>Fringilla coelebs</i>	Green List	5	5	5	11	2	8	8	2
Collared Dove	<i>Streptopelia decaocto</i>		-	-	-	-	-	2	-	-
Cormorant	<i>Phalacrocrax carbo</i>	Green List	12	-	2	2	-	2	1	-
Curlew	<i>Numenius arquata</i>	Amber List	1	-	-	-	-	-	-	-
Dunnock	<i>Prunella modularis</i>	Amber List	-	-	-	2	23	6	7	14
Fieldfare	<i>Turdus pilaris</i>	Red List, Sch 1	10	5	8	15	c.250	c.150	-	64
Goldcrest	<i>Regulus regulus</i>		-	-	-	-	1	-	-	-
Goldfinch	<i>Carduelis carduelis</i>	Green List	25	15	45	22	78	14	47	1

Common Name	Scientific Name	Conservation Status	Survey Visit Counts 2010/2011				Survey Visit Counts 2014			
			07/12	17/12	17/01	10/02	05/01	02/02	02/03	03/12
Great Black-backed Gull	<i>Larus marinus</i>		-	-	-	-	2	-	-	-
Great spotted woodpecker	<i>Dendrocopos major</i>	Green List	2	2	-	-	3	-	1	-
Great tit	<i>Parus major</i>	Green List	5	5	12	5	3	10	7	8
Greenfinch	<i>Carduelis chloris</i>	Green List	-	-	-	-	-	-	-	1
Green sandpiper	<i>Tringa ochropus</i>	Amber List	-	2	-	-	-	-	-	-
Green woodpecker	<i>Picus viridis</i>	Amber List	4	2	2	2	1	2	1	1
Greylag goose	<i>Anser anser</i>	Amber List	45	-	40	4	-	33	83	-
Grey Heron	<i>Ardea cinerea</i>	Green List	3	3	5	-	5	8	1	4
Grey partridge	<i>Perdix perdix</i>	Red List	-	10	15	5	2	-	-	-
Grey wagtail	<i>Motacilla cinerea</i>	Amber List	2	1	-	-	-	-	1	-
Herring gull	<i>Larus argentatus</i>	Red List	20	-	6	2	2	6	12	4
House sparrow	<i>Passer domesticus</i>	Red List	-	-	-	-	-	12	-	-
Jackdaw	<i>Corvus monedula</i>	Green List	60	40	45	26	4	36	26	25
Kestrel	<i>Falco tinnunculus</i>	Amber List	2	-	-	-	-	-	-	1
Lapwing	<i>Vanellus vanellus</i>	Red list	1	-	-	-	-	-	20	-
Linnet	<i>Carduelis cannabina</i>	Red list	-	10	-	-	-	-	-	-
Lesser black-backed Gull	<i>Larus fuscus</i>		-	-	-	-	-	-	-	1
Long-tailed tit	<i>Aegithalos caudatus</i>	Green List	3	20	15	-	20	11	12	16

Common Name	Scientific Name	Conservation Status	Survey Visit Counts 2010/2011				Survey Visit Counts 2014			
			07/12	17/12	17/01	10/02	05/01	02/02	02/03	03/12
Magpie	<i>Pica pica</i>	Green List	5	10	3	2	8	5	10	1
Mallard	<i>Anas platyrhynchos</i>	Amber List	50	50	11	35	24	27	19	15
Marsh tit	<i>Poecile palustris</i>	Red List	-	-	3	-	4	-	1	1
Meadow pipit	<i>Anthus pratensis</i>	Amber List	10	15	2	1	13	9	2	3
Moorhen	<i>Gallinula chloropus</i>	Green List	10	20	18	10	2	2	3	1
Mute swan	<i>Cygnus olor</i>	Green List	-	1	1	2	14	20	56	5
Oystercatcher	<i>Haematopus ostralegus</i>	Amber	1	-	-	-	-	-	-	-
Pheasant	<i>Phasianus colchicus</i>	n/a	5	20	10	12	5	8	8	-
Pied wagtail	<i>Motacilla alba</i>	Green List	2	5	1	-	-	2	1	1
Red kite	<i>Milvus milvus</i>	Amber List, Sch 1	-	-	-	1	-	-	-	-
Red-legged Partridge	<i>Alectoris rufa</i>	n/a	-	6	2	-	4	6	7	1
Redwing	<i>Turdus iliacus</i>	Red list, Sch 1	5	5	6	-	-	-	-	-
Reed Bunting	<i>Emberiza schoeniclus</i>	Amber List	2	-	1	15	2	-	4	-
Robin	<i>Erithacus rubecula</i>	Green List	2	2	6	10	13	6	9	6
Rook	<i>Corvus frugilegus</i>	Green List	-	-	-	-	7	5	-	-
Siskin	<i>Carduelis spinus</i>	Green List	-	2	-	-	-	-	-	-
Skylark	<i>Alauda arvensis</i>	Red List	-	-	-	3	2	-	2	2
Snipe	<i>Gallinago gallinago</i>	Amber List	-	1	-	-	-	-	-	-

Common Name	Scientific Name	Conservation Status	Survey Visit Counts 2010/2011				Survey Visit Counts 2014			
			07/12	17/12	17/01	10/02	05/01	02/02	02/03	03/12
Song Thrush	<i>Turdus philomelos</i>	Red List	3	2	2	8	1	10	-	1
Sparrowhawk	<i>Accipiter nisus</i>	Green List	2	1	-	-	-	-	-	-
Starling	<i>Sturnus vulgaris</i>	Red List	+50 flock	50	20	-	-	25	-	-
Teal	<i>Anas cracca</i>	Amber List	c.60	55	5	17	-	-	-	-
Woodpigeon	<i>Columba palumbus</i>	Green List	c.120	60	55	41	3	c.120	49	13
Wren	<i>Troglodytes troglodytes</i>	Green List	8	10	8	11	9	11	12	8