

Table S1: Details of location, date and duration of each active acoustic survey and the species relative activity data. The relative activity level of each species detected is shown as the total number of 1-min intervals during which each species was recorded during the nightly survey. Geographical location of the site code corresponds to the map in Figure S1.

Summer, 2012										
Date Surveyed	Site Code	Total Survey Min	<i>Relative activity (1-min intervals)</i>							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus.spp.</i>	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
24/08/2012	A1	145	20	13	34	20	0	0	1	0
03/07/2012	A2	75	23	7	24	4	0	0	0	0
05/07/2012	A3	145	18	21	48	13	0	0	0	0
04/09/2012	A4	129	8	22	29	6	0	0	0	0
07/09/2012	A5	107	7	25	11	3	0	0	0	0
11/09/2012	C1	157	38	10	21	4	2	0	1	0
25/08/2012	C2	123	15	3	4	2	0	0	0	0
13/07/2012	C3	143	30	7	1	0	0	0	0	0
29/07/2012	C4	145	38	10	6	1	0	0	0	0
13/08/2012	C5	150	24	11	15	4	0	0	0	0
09/09/2012	S1	135	23	10	15	2	0	0	0	0
04/07/2012	S2	150	1	20	10	2	0	0	0	0
06/09/2012	S3	151	1	1	0	0	0	0	0	0
06/08/2012	S4	135	11	6	3	8	0	0	0	0
19/07/2012	S5	139	19	30	4	1	0	0	0	0
27/08/2012	U1	167	2	3	7	0	0	0	0	0
28/08/2012	U2	136	0	2	2	1	0	0	0	0
30/07/2012	U3	190	2	0	4	1	0	0	0	0
20/07/2012	U4	98	18	1	16	2	0	0	0	0
28/07/2012	U5	125	6	1	21	8	0	0	0	0
23/08/2012	V1	121	37	12	10	5	1	0	1	0

Summer, 2012 cont.

Date Surveyed	Site Code	Total Survey Min	<i>Relative activity (1-min intervals)</i>							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus.spp.</i>	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
26/07/2012	V10	160	5	64	92	18	0	0	0	0
21/07/2012	V11	125	27	16	33	5	0	0	1	0
08/09/2012	V3	129	8	5	14	9	0	0	0	0
08/08/2012	V9	133	21	16	26	8	0	2	0	0
11/07/2012	V2	131	1	0	0	0	0	0	1	0
25/07/2012	V4	127	5	28	5	1	0	1	0	0
07/08/2012	V5	197	34	10	20	7	0	0	0	0
15/08/2012	V6	155	22	28	14	5	1	0	1	0
12/07/2012	V7	197	30	18	10	4	0	0	1	0
21/08/2012	V8	154	33	12	14	4	0	0	0	0
24/07/2012	W1	190	0	6	48	18	0	0	0	0
22/08/2012	W2	185	8	65	21	4	0	0	2	0
20/08/2012	W3	151	7	32	23	8	0	1	0	0
02/08/2012	W4	139	16	4	17	4	0	0	2	0
02/07/2012	W5	154	7	56	6	0	0	0	0	0

Autumn, 2012

Date Surveyed	Site Code	Total Survey Min	<i>Relative activity (1-min intervals)</i>							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus spp.</i>	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
02/10/2012	A1	116	11	0	25	9	0	0	0	0
08/11/2012	A2	108	2	1	8	2	1	0	0	0
21/11/2012	A3	120	0	12	19	3	0	0	0	0
03/11/2012	A4	114	2	7	9	7	0	0	0	0
16/10/2012	A5	120	3	8	3	0	0	0	0	0

Autumn, 2012 cont.

Date Surveyed	Site Code	Total Survey Min	Relative activity (1-min intervals)							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus</i> spp.	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
04/12/2012	C1	128	0	0	2	1	0	0	0	0
17/10/2012	C2	131	2	0	0	0	0	0	0	0
12/12/2012	C3	110	0	0	2	1	0	1	0	0
13/12/2012	C4	101	1	0	7	2	0	0	0	0
14/12/2012	C5	140	1	0	5	0	1	0	0	0
05/10/2012	S1	125	18	1	19	3	0	0	0	0
25/09/2012	S2	121	2	27	16	1	0	0	0	0
02/11/2012	S3	120	0	2	2	1	0	0	0	0
15/12/2012	S5	121	2	31	33	8	0	0	1	0
08/10/2012	U1	110	1	0	4	2	0	0	0	0
17/11/2012	U2	105	0	0	4	1	0	0	0	0
26/09/2012	U3	126	0	0	7	0	0	0	0	0
11/12/2012	U4	102	0	0	1	0	0	0	0	0
16/12/2012	U5	105	0	0	0	0	0	0	0	0
27/11/2012	V1	134	3	4	10	0	0	0	1	0
11/10/2012	V10	112	10	17	59	3	0	0	0	0
01/11/2012	V11	124	9	6	47	13	0	0	2	0
06/11/2012	V3	124	3	6	10	1	0	0	0	0
09/11/2012	V2	113	0	1	1	0	0	0	0	0
30/10/2012	V5	118	3	7	6	3	0	0	0	0
07/11/2012	V6	120	0	6	4	1	0	0	0	0
05/11/2012	V7	123	20	23	12	1	0	0	0	0
24/10/2012	V8	150	11	4	9	0	1	0	1	0
16/11/2012	W1	118	0	2	25	0	0	0	0	0
10/12/2012	W2	132	0	0	0	0	0	0	0	0

Autumn, 2012 cont.

Date Surveyed	Site Code	Total Survey Min	Relative activity (1-min intervals)							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus</i> spp.	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
07/12/2012	W3	132	0	0	2	0	0	0	0	0
10/11/2012	W4	105	1	3	6	1	0	0	0	0
01/12/2012	W5	127	0	0	0	0	0	0	0	0

Spring, 2013

Date Surveyed	Site Code	Total Survey Min	Relative activity (1-min intervals)							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus</i> spp.	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
12/04/2013	A1	103	3	2	13	2	0	0	1	0
17/06/2013	A2	122	22	10	26	11	0	0	1	1
05/06/2013	A3	120	16	16	21	12	0	0	0	0
08/05/2013	A4	131	1	1	11	1	0	0	0	0
03/06/2013	A5	120	3	11	6	0	0	0	0	0
09/04/2013	C1	115	15	3	21	3	0	1	2	2
18/06/2013	C2	129	12	1	3	2	0	0	3	1
31/05/2013	C3	102	4	0	3	0	0	0	0	0
21/04/2013	C4	100	12	6	16	4	0	0	0	0
08/06/2013	C5	120	4	0	5	1	0	0	0	0
29/05/2013	S1	131	4	1	1	0	0	0	0	0
11/04/2013	S2	175	2	14	20	6	0	0	0	0
14/06/2013	S3	41	3	15	3	6	0	1	0	0
16/06/2013	S4	120	10	3	2	5	0	0	0	0
21/06/2013	S5	128	17	15	19	16	0	0	0	0
30/04/2013	U1	102	0	4	11	4	0	0	0	0
29/04/2013	U2	113	0	0	5	0	0	0	0	0
27/05/2013	U3	135	1	2	9	0	0	0	0	3

Spring, 2013 cont.

Date Surveyed	Site Code	Total Survey Min	<i>Relative activity (1-min intervals)</i>							
			<i>H. savii</i>	<i>P. kuhlii</i>	<i>P. pipistrellus</i>	<i>Pipistrellus</i> spp.	<i>P. gaisleri</i>	<i>R. hipposideros</i>	<i>M. punicus</i>	<i>T. teniotis</i>
10/05/2013	U4	93	1	8	2	1	0	0	0	5
07/06/2013	U5	123	21	17	30	11	0	1	0	5
14/05/2013	V1	103	6	42	6	2	2	0	2	0
09/05/2013	V10	94	3	0	21	9	0	0	0	0
18/04/2013	V11	123	1	1	47	9	1	0	0	0
05/05/2013	V3	123	3	12	12	1	0	0	0	0
27/04/2013	V9	70	0	0	5	0	0	0	0	0
16/05/2013	V2	131	5	5	31	6	1	1	0	3
30/05/2013	V5	99	20	38	16	12	0	0	0	2
04/06/2013	V6	120	19	25	10	6	0	0	0	0
01/05/2013	V7	117	27	49	34	17	0	0	0	0
02/05/2013	V8	132	27	0	2	2	5	0	0	0
28/05/2013	W1	125	0	4	14	6	0	0	0	0
18/05/2013	W2	129	3	2	6	4	0	0	0	0
19/04/2013	W3	127	2	2	5	0	0	0	0	0
13/04/2013	W4	113	4	1	1	0	0	0	3	0
20/04/2013	W5	113	4	9	4	1	0	0	0	0
