

Sun Rising Natural Burial Ground
Lower Tysoe
27th June, 2015

	A	B	C	D	E	F	G	H	I	J	K	L
1	New	B & F	Species Name	Dusking	SH	MK	DB	JB			TOTAL	Comment
2	3.005	14	Ghost Moth	25	1		5	5			36	
3	3.002	17	Common Swift		3		2				5	
4	15.033	309	<i>Parornix torquillella</i>		1						1	1f Gen. Det. MK
5	18.001	464	Diamond-back Moth		4	1	1				6	
6	37.046	519	<i>Coleophora deauratella</i>			2	1				3	3m Gen. Det. MK
7	28.014	642	<i>Crassa unitella</i>			1	1				2	
8	32.003	668	<i>Luquetia lobella</i>			1					1	
9	35.038	789	<i>Bryotropha domestica</i>					1			1	
10	35.123	819	<i>Scrobipalpa costella</i>	1		1					2	
11	40.002	886	<i>Mompha ochraceella</i>				1	1			2	
12	39.001	905	<i>Blastodacna hellerella</i>		1			1			2	
13	49.109	937	<i>Agapeta hamana</i>			2	1	1			4	
14	49.025	970	Barred Fruit-tree Tortrix			1					1	
15	49.013	977	Large Fruit-tree Tortrix		1		1	1			3	
16	49.050	1020	<i>Cnephasia stephensiana</i>			1					1	1m Gen. Det. MK
17	49.051	1021	<i>Cnephasia asseclana</i>			2					2	1m1f Gen. Det. MK
18	49.060	1032	<i>Aleimma loeflingiana</i>		2			1			3	
19	49.161	1063	<i>Celypha striana</i>			1					1	
20	49.166	1076	<i>Celypha lacunana</i>				1	1			2	
21	49.157	1082	<i>Hedya pruniana</i>		1	2					3	
22	49.156	1083	<i>Hedya nubiferana</i>			3		1			4	
23	49.294	1175	Bramble Shoot Moth		1			1			2	
24	49.298	1176	<i>Notocelia trimaculana</i>		1	3					4	
25	49.266	1200	<i>Eucosma hohenwartiana</i>		2	1					3	
26	49.265	1201	<i>Eucosma cana</i>		1	2	1	1			5	
27	63.080	1293	<i>Chrysoteuchia culmella</i>		15	6	5	5			31	
28	63.086	1301	<i>Crambus lathonielus</i>		1	1	1	1			4	
29	63.088	1302	<i>Crambus perlella</i>			1					1	
30	63.064	1334	<i>Scoparia ambigualis</i>		1	2	1	1			5	
31	63.074	1344	<i>Eudonia mercurella</i>				1	1			2	
32	63.114	1345	Brown China-mark					1			1	
33	63.025	1376	Small Magpie		1			1			2	
34	63.037	1392	<i>Udea olivalis</i>		1			1			2	
35	62.075	1413	Gold Triangle		1		1	1			3	
36	62.001	1428	Bee Moth		1			1			2	
37	62.065	1474	<i>Ephestia unicolorella</i>			2					2	
38	66.003	1634	LACKEY			1					1	
39	66.010	1640	DRINKER		1			1			2	
40	65.008	1652	PEACH BLOSSOM				1				1	
41	65.009	1653	BUFF ARCHES			1	1	1			3	
42	70.029	1682	BLOOD-VEIN				2				2	
43	70.012	1711	TREBLE BROWN SPOT			1	1				2	
44	70.016	1713	RIBAND WAVE				8	4			12	
45	70.054	1727	SILVER-GROUND CARPET				6	4			10	
46	70.061	1738	COMMON CARPET				2				2	
47	70.059	1742	YELLOW SHELL					1			1	
48	70.087	1752	PURPLE BAR				2				2	
49	70.093	1758	BARRED STRAW		4	1					5	
50	70.097	1764	COMMON MARBLED CARPET				2				2	
51	70.085	1765	BARRED YELLOW		1		2	2			5	
52	70.133	1803	SMALL RIVULET		1	1	1				3	
53	70.183	1834	COMMON PUG			1	1	1			3	
54	70.190	1837	GREY PUG			1	2	1			4	

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55	70.144	1860	GREEN PUG				5	1			6	
56	70.114	1876	SMALL YELLOW WAVE				1	1			2	
57	70.224	1904	SCORCHED WING		1		1				2	
58	70.226	1906	BRIMSTONE MOTH		1		10	8			19	
59	70.252	1931	PEPPERED MOTH			2					2	
60	70.258	1937	WILLOW BEAUTY				8	6			14	
61	70.265	1941	MOTTLED BEAUTY		3	3	15	12			33	
62	70.278	1956	COMMON WAVE		1			1			2	
63	70.280	1958	CLOUDED SILVER		1	3	6				10	
64	70.283	1961	LIGHT EMERALD				6	4			10	
65	69.003	1981	POPLAR HAWK-MOTH				1				1	
66	69.016	1991	ELEPHANT HAWK-MOTH				4	2			6	
67	69.017	1992	SMALL ELEPHANT HAWK-MOTH					2			2	
68	71.025	1994	BUFF-TIP				1				1	
69	71.003	1995	PUSS MOTH			1					1	
70	71.020	2011	PALE PROMINENT		1	1		1			3	
71	72.015	2028	PALE TUSSOCK				1				1	
72	72.036	2038	MUSLIN FOOTMAN			1					1	
73	72.026	2057	GARDEN TIGER			1					1	
74	72.020	2060	WHITE ERMINE			2	7	4			13	
75	73.317	2089	HEART & DART		5	11	75	75			166	
76	73.328	2098	FLAME		1		8	5			14	
77	73.329	2102	FLAME SHOULDER		3	4	8	6			21	
78	73.342	2107	LARGE YELLOW UNDERWING		1		10	10			21	
79	73.351	2114	DOUBLE DART			1	3	3			7	
80	73.334	2123	SMALL SQUARE-SPOT		5	1	8	6			20	
81	73.359	2126	SETACEOUS HEBREW CHARACTER		1	2	2	2			7	
82	73.361	2128	DOUBLE SQUARE-SPOT			1	8	6			15	
83	73.255	2145	NUTMEG		1						1	
84	73.267	2160	BRIGHT-LINE BROWN-EYE				3	3			6	
85	73.298	2193	CLAY				4	3			7	
86	73.293	2198	SMOKY WAINSCOT		1	1	4	4			10	
87	73.291	2199	COMMON WAINSCOT		1		2	2			5	
88	73.301	2205	SHOULDER-STRIPED WAINSCOT		3		8	4			15	
89	73.046	2278	POPLAR GREY			1					1	
90	73.038x	2284X	Dark/Grey Dagger				3				3	
91	73.047	2291	CORONET			1					1	
92	73.102	2302	BROWN RUSTIC		1	1	4	4			10	
93	73.113	2306	ANGLE SHADES				1	1			2	
94	73.162	2321	DARK ARCHES		14	3	4	5			26	
95	73.163	2322	LIGHT ARCHES		3		2	2			7	
96	73.156	2326	CLOUDED-BORDERED BRINDLE				1	1			2	
97	73.155	2327	CLOUDED BRINDLE				2	1			3	
98	73.154	2330	DUSKY BROCADE		1	1	2	1			5	
99	73.157	2333	LARGE NUTMEG		1		12	8			21	
100	73.173x	2337x	Marbled Minor agg.		12	6	50	40			108	
101	73.176	2340	MIDDLE-BARRED MINOR		2	5	5	2			14	
102	73.096	2381	UNCERTAIN		3	3	4				10	
103	73.012	2434	BURNISHED BRASS			1		1			2	
104	73.015	2441	SILVER Y			1					1	
105	73.016	2442	BEAUTIFUL GOLDEN Y		1		3	2			6	
106	73.017	2443	PLAIN GOLDEN Y		1		2	1			4	
107	73.001	2450	SPECTACLE				2				2	
108	72.069	2473	BEAUTIFUL HOOK-TIP		1		2				3	

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	A	B	C	D	E	F	G	H	I	J	K	L
109	72.002	2474	STRAW DOT		11		10	4			25	
110	72.003	2477	SNOUT				3	2			5	
111	72.053	2489	FAN-FOOT					1			1	
112	72.055	2492	SMALL FAN-FOOT					1			1	
113				26	128	101	376	291			922	
114												
115												
116	Recorders & Trap Grid References			Time: 22:00 > 02:30								
117	S. Hackett= SP 3519 4599 125w MV			Temp: 16.6°C > > 13.0°C								
118	M. Kennard= SP 3506 4584 15w Actinic			Wind: 0 > 1								
119	J. Balls(pond)= SP 349 460 2 x 125w MV 1 x 40 w Actinic			Cloudy, Occasional Breeze								
120	D. Brown(gazebo)= SP 350 459 3x 125w MV											
121												

Sun Rising Moths 28th June, 2015 (Photos: S. Hackett)



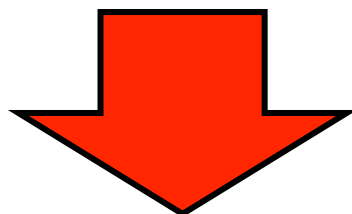
977 Large Fruit-tree Tortrix (*Archips podana*)

1413 Gold Triangle (*Hypsopygia costalis*)








1640 Drinker (*Euthrix potatoria*)

1758 Barred Straw (*Gandaritis pyraliata*)



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176	1995 Puss Mot (<i>Cerura vinula</i>)			2114 Double Dart (<i>Graphiphora augur</i>)								
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191												
192												
193												
194	2302 Brown Rustic (<i>Rusina ferruginea</i>)			2443 Plain Golden Y (<i>Autographa jota</i>)								
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216	Egg Laden Spider											