

Thanet Coastal Records 2003

A summary, primarily of migrant and dispersive Moths recorded from various Thanet sites. All sites use either Skinner or Robinson type 'MV' traps.

Contributors:

F Solly (Kingsgate, Pegwell Village and Ramsgate)

P Milton (Ramsgate)

D Sawyer (Dumpton)

D Wrathall (Dumpton) only partial records available

C Goodburn (Broadstairs) (Only casual trapping from this site)

Restharrow

Singles at Kingsgate on 15/7, Pegwell Village on 13/8 and 18/8.

Clay Triple-lines

Singles at Ramsgate (FS) on 8/8 and Kingsgate on 13/8.

Sub-angled Wave

One at Kingsgate on 1/8.

Bright Wave

One at Kingsgate on 15/7.

Lesser Cream Wave

Singles at Ramsgate (FS) on 14/7, Ramsgate (PM) on 18/7 and Kingsgate on 19/7.

Vestal

Singles at Kingsgate on 27/6, 4/8, 19/9 and 2/10.

Singles at Pegwell Village on 30/8 and 20/9 with 3 on 27/9.

One at Ramsgate (PM) on 18/9 and 8/10.

One at Dumpton (DW) on 27/9.

Gem

Singles at Kingsgate on 15/6 and 30/6. Further singles on four dates 1/8-21/8 with 2 on 9/8. One on 19/11.

Singles at Dumpton (DW) on 2/7 and 19/8.

One at Broadstairs on 6/8.

Balsam Carpet

One at Kingsgate on 3/7.

Lunar Thorn

One at Kingsgate on 12/6.

Brussels Lace

One at Kingsgate on 8/7.

Convolvulus Hawk

Kingsgate – **33** on twenty dates 3/8-2/10, max. of 5 on 21/8 and 4 on 20/9.

Pegwell Village – **23** on seventeen dates 18/8-1/10.

Ramsgate (PM) – singles on 14/8 and 26/8. (**2**)

Ramsgate (FS) – one on 5/9. (**1**)

Dumpton (DS) – 13 singles 17/8-25/9. (**13**)

Dumpton (DW) – 5 singles 20/8-26/9 (**5**).

Broadstairs – singles on 3/8, 12/8 and 14/8. (**3**)

Two 'road' kills in Margate, one in Ramsgate.

Pine Hawk

One at Broadstairs on 23/7. The 2nd Thanet record.

Death's Head Hawk

One caught by a cat in Ramsgate on 11/9.

Hummingbird Hawk (MV records)

One at Kingsgate on 22/6 and 2 on 9/8.

One at Dumpton (DW) on 12/7.

One at Pegwell Village on 18/9.

By day. One on 7/6 then 1-4 regularly from 22/6 and throughout July. Common in August, up to 10 daily at Pegwell and Broadstairs. Smaller numbers during September, occasional singles during October to 31st.

Spurge Hawk

One at Kingsgate on 30/6.

Bedstraw Hawk

Singles at Broadstairs on 6/8 and 11/8.

One at Kingsgate on 21/8.

Striped Hawk

Singles at Pegwell Village on 17/6, 27/6 and 15/8.

Singles at Kingsgate on 26/6, 1/7 and 20/9.

One at Dumpton (DS) on 15/8.

One at Broadstairs on 19/8.

White Satin

One at Kingsgate on 8/7.

Red-necked Footman

One at Ramsgate (PM) on 14/6.

Singles at Kingsgate on 17/6, 19/6 and 27/6.

Orange Footman

Kingsgate – singles on 18/5 and 30/5.
Pegwell Village – singles on 1/6 and 27/6.
Ramsgate (PM) – one on 3/6.
Ramsgate (FS) – singles on 11/6 and 14/6.
Dumpton (DS) – one on 3/5.
Dumpton (DW) – one.

Pigmy Footman

Kingsgate – single ‘pallifrons’ on 19/7 and a single ‘pygmaeola’ on 24/7.

Scarce Black Arches

One at Kingsgate on 4/8.

Dark Sword-grass

	M	A	M	J	J	A	S	O	N	D
Kingsgate	1	1	10	29	118	72	18	4	4	1
Pegwell Vill.	1	1	3	2	29	22	10	1	13	3
Ramsgate (FS)	-	-	-	2	6	5	4	-	-	-
Ramsgate (PM)	-	1	-	-	-	5	3	-	-	-
Dumpton (DS)	-	-	-	-	-	19	15	-	-	-

From 11/3-12/12 . Max, Kingsgate, 11 on 1/7, 10 on 10/7 and 30/7,
14 on 6/8.

Langmaid’s Yellow Underwing

One at Kingsgate on 3/7.

Pearly Underwing

	M	A	M	J	J	A	S	O	N
Kingsgate	1	-	-	6	6	8	15	6	6
Pegwell Vill.	-	-	-	-	1	-	7	3	3
Ramsgate (FS)	-	-	-	-	1	1	1	-	-
Ramsgate (PM)	-	-	-	1	-	1	-	1	1
Dumpton (DS)	-	-	-	-	-	1	-	-	-

One on 9/3, then from 15/6-29/11. Counts of 1-3.

White-point

	M	J	J	A	S	O	N
Kingsgate	1	5	6	40	3	2	1
Pegwell Vill.	-	2	-	22	5	1	-
Ramsgate (FS)	-	2	-	5	1	-	-
Ramsgate (PM)	-	2	1	5	-	-	-
Dumpton (DS)	-	-	-	2	-	-	-

White-point (cont)

1st generation from 27/5-4/7. Singles apart from 2 Kingsgate on 9/6.
 2nd generation from 23/7-3/10. 1-4 on twenty-two dates at Kingsgate with 7 on 9/8. Elsewhere, all records of 1-2.
 A late single at Kingsgate on 19/11 - the 1st November record.

Delicate

Singles at Kingsgate on 17/8, 16/9, 21/9 and 2/10.
 Singles at Pegwell Village on 25/8 and 27/8.

Shore Wainscot

One at Dumpton (DW) on 4/9.

White-speck

Singles at Kingsgate on 20/9 and 18/11.
 One at Pegwell Village on 23/11.

Flame Brocade

One at Pegwell Village on 3/10.

Tree-lichen Beauty

One at Ramsgate (FS) on 24/7.
 Singles at Kingsgate on 1/8, 4/8 and 6/8.
 One at Pegwell Village on 8/8.

Small Mottled Willow

	J	J	A	S	O
Kingsgate	15	8	18	7	1
Pegwell Vill.	-	-	15	2	1
Ramsgate (FS)	-	-	4	1	-
Ramsgate (PM)	1	1	3	-	-
Dumpton (DS)	-	-	25	-	-
Dumpton (DW)	-	-	2	3	-

From 11/6-3/10. Max at Kingsgate of 5 on 26/6 and 6 on 6/8.
 6 at Dumpton (DS) on 24/8.

Scarce Bordered Straw

J	A	S	O	N
2	32	46	6	1

Kingsgate, singles on 7/7 and 15/7. 1-2 on four dates 9/8-27/8 totalling 6 and 1-3 on ten dates 2/9-27/9 totalling 18. Singles 1/10, 3/10 and 10/10. (29).
 Pegwell Vill., 1-3 on nine dates 16/8-30/8 totalling 14 and 1-2 on twelve dates 2/9-30/9 totalling 15. One on 1/10 and 2 on 3/10. (32)
 Ramsgate (FS). Singles on 23/8 and 27/8. Singles on four dates 13/9-30/9 and a late single on 19/11. (7).
 Ramsgate (PM) Singles on 9/8 and 19/8. One on 23/9 and 2 on 24/9. (5).
 Dumpton (DS) One on 3/9. (1)
 Dumpton (DW) Singles on thirteen dates 12/8-30/9. (13)

Bordered Straw

J	J	A	S
8	6	35	1

Kingsgate, 10/6-12/7 1-3 on eight dates totalling 13.
1/8-21/8 1-3 on nine dates totalling 15 and finally 1 on 11/9. **(29)**.
Pegwell Village, 1 on 21/7 and three singles 10/8-24/8. **(4)**.
Ramsgate (FS), 1-2 on three dates 12/8-21/8. **(4)**.
Ramsgate (PM), three singles 10/8-14/8. **(3)**.
Dumpton (DS) One on 24/8. **(1)**.
Dumpton (DW) 1-3 on five dates 8/8-14/8. **(9)**.

Silver Barred

One at Dumpton (DS) on 19/6.

Ni Moth

Singles at Kingsgate on 23/6 and 15/7.

Silver Y

	M	A	M	J	J	A	S	O	N	D
Kingsgate	1	3	24	136	470	479	70	17	7	-
Pegwell Vill.	-	3	1	66	125	117	32	11	4	2
Ramsgate (FS)	-	-	5	114	219	205	32	3	1	-
Ramsgate (PM)	-	3	6	63	152	159	4	1	2	-
Dumpton (DS)	-	-	1	118	77	153	8	1	1	-

From 11/3-12/12. Max at Kingsgate, 98 on 1/8 and 214 on 6/8.

Plumed Fan-foot

A male at Kingsgate on 1/8.

Micro Lepidoptera

Only fully recorded from Kingsgate, Pegwell Village and both of the Ramsgate sites. Unless otherwise stated all records are from these locations only.

Plutella xylostella

	M	A	M	J	J	A	S	O	N	D
Kingsgate	-	3	19	616	1308	451	44	9	4	-
Pegwell Vill.	1	4	16	208	234	158	36	4	3	-
Ramsgate (FS)	-	3	8	264	328	240	40	2	3	2
Ramsgate (PM)	-	4	26	369	267	161	30	4	7	-

From 29/3-12/12. Max from Kingsgate of 243 on 23/6 and 309 on 19/7.

Loxostege sticticalis

One at Kingsgate on 26/6.

Udea ferrugalis

	J	J	A	S	O	N	D
Kingsgate	3	7	44	15	2	4	-
Pegwell Vill.	-	2	36	5	1	5	4
Ramsgate (FS)	-	1	15	4	1	3	-
Ramsgate (PM)	-	1	6	2	-	4	-

From 15/6-12/12, max of 10 at Kingsgate on 21/8.

Nomophila noctuella

	M	J	J	A	S	O	N
Kingsgate	1	30	196	439	391	256	5
Pegwell Vill.	-	4	38	193	253	216	5
Ramsgate (FS)	-	5	85	273	130	39	-
Ramsgate (PM)	-	5	49	214	79	32	-

From 30/5-24/11. Max, 147 at Kingsgate and 118 at Pegwell Village on 2/10.
1000+ by day, Kingsgate on 3/10.

Palpita vitrealis (unionalis)

Singles at Ramsgate (PM) on 26/6, 18/8, 19/8 and 24/8 with 2 on 22/8.

Singles at Kingsgate on 15/7, 5/8, 19/8, 11/9 and 2/10.

Two at Dumpton (DS) on 24/8 and 25/8.

Anania verbascalis

One at Kingsgate on 21/7.

Aphomia zelleri

Pegwell Vill., 20/6-19/7 singles on nine dates with 2 on 8/7.

Kingsgate, 2 on 27/6 with singles on 9/7, 16/7 and 20/7.

Ramsgate (PM), 1 on 27/6.

Ramsgate (FS), singles on 8/7 and 10/7.

Only two previous records.

Cryptoblabes bistriga

Singles at Kingsgate on 22/6 and Ramsgate (FS) on 24/7.

The 2nd and 3rd records.

Pempelia genistella

Ramsgate (PM), 2 on 16/7 and singles at Ramsgate (FS), Kingsgate and Pegwell Vill. on 19/7. The 1st records, although this local species does occur at Weatherlees.

Pempelia obductella

Singles at Pegwell on 16/7, Kingsgate on 18/7, Ramsgate (PM) on 21/7 and Ramsgate (FS) on 1/8. The 1st records from the regularly trapped sights. Singles have occurred at Stonelees and Monkton NR.

Nephoterix angustella

Singles at Kingsgate on 22/6, 6/8, 11/9 and 18/9.
One at Ramsgate (FS) on 5/9.
One at Ramsgate (PM) on 7/9.
Singles on five dates at Pegwell Village from 8/9-19/9.
Only three previous records of singles at Kingsgate each year from 2000.

Pima boisduvaliella

Singles at Kingsgate on 2/7 and Pegwell Village on 19/7.
The 3rd and 4th records.

Dioryctria abietella

Pegwell Village, singles on 17/6 and 23/6.
Ramsgate (PM), singles on 17/6 and 23/6.
Kingsgate, 2 on 26/6 with 1 on 4/7 and 10/7.

Sciota adelphella

Singles at Kingsgate on 26/6 and 19/7.
One at Ramsgate (PM) on 26/6.
Singles at Pegwell Village on 8/7 and 16/7.
Occurs in Stonelees, however only 1-2 a year are taken. These are the 1st chalk records and presumably refer to migrants.

Gymnancyla canella

Ramsgate (PM), 1 on 22/6.
Kingsgate, singles on six dates 27/6-12/8.
Ramsgate (FS), singles on 17/7 and 1/8.
Pegwell Village, 1 on 19/7.
Only four previous records.

Vitula biviella

One at Kingsgate on 30/6. The 2nd record.

Eucosma metzneriana

Singles at Ramsgate (PM) and Pegwell Village on 3/7.

Ethmia dodecea

Singles at Ramsgate (PM) on 1/7, 3/7 and 8/7. Two at Kingsgate on 9/7.
The 1st records.

Ethmia bipunctella

One at Dumpton (DS) on 1/6.

Yponomeuta evonymella

Little effort to record away from Kingsgate and Ramsgate (FS).
Present in exceptional numbers (migrants?). Nearly nightly and common from 15/6-24/7, max of 127 at Ramsgate on 3/7.

Butterflies**Swallow-tail Butterfly – gorganus**

Singles at Pegwell Village on 24/7, Broadstairs on 2/8 and a different individual at Pegwell Hoverport on 3/8. Another in Broadstairs on 9/8.

Dark Green Fritillary

One at Kingsgate on 31/8.

Painted Lady

Kingsgate from 24/3-4/11.
Large emergence/arrival at the Hoverport on 31/7 – 2000+, although remaining common the very large numbers dispersed within a few days.

Clouded Yellow

Frequent, up to 10, on the Hoverport from 31/7 until early September and again in smaller numbers from late September until 28/10.
A 'helice' type on 14/10.

Odonata**Small Red-Eyed Damselfly**

A species that has only in the last few years established in the UK.
Appears to be established at Monkton Nature Reserve, up to 50 July/August. First recorded there in 2002.