

## Leaf miner moth survey

*if not now when* community woodland October 2013

Completed by Kevin and Joan Saul



### Summary

Most are common species, with one or two classed as “local”. The most interesting is the nationally scarce *Phyllonorycter dubitella*. This was one that was reared from willow leaves (the mine can be very similar to that of the common species that feeds on the same tree), and I hadn’t realised at the time just how uncommon the species was in Norfolk. In those terms, it’s probably the “best” moth we’ve recorded at Suffield so far!

1	Ectoedemia heringi (White-spot Pigmy)	+	K. & J. Saul	Mine	Local (<100 Norfolk records)
2	Stigmella aurella (Golden Pigmy)	+	K. & J. Saul	Mine	Common
3	Stigmella roborella (Common Oak Pigmy)	+	K. & J. Saul	Mine	Common (<100 Norfolk records)
4	Stigmella anomalella (Rose Leaf Miner)	+	K. & J. Saul	Mine	Common
5	Stigmella centifoliella (Narrow-barred Pigmy)	+	K. & J. Saul	Mine	Local (<100 Norfolk records)
6	Stigmella microtheriella (Nut-tree Pigmy)	+	K. & J. Saul	Mine	Common
7	Lyonetia clerkella (Apple Leaf Miner)	+	K. & J. Saul	Mine	Common
8	Parornix anglicella (Hawthorn Slender)	+	K. & J. Saul	Mine	Common
9	Parornix devoniella (Hazel Slender)	+	K. & J. Saul	Mine	Common

10	Parornix finitimella (Pointed Slender)	+	K. & J. Saul	Mine	Common (<100 Norfolk records)
11	Phyllonorycter harrisella (White Oak Midget)	+	K. & J. Saul	Mine	Common
12	Phyllonorycter quercifoliella (Common Oak Midget)	+	K. & J. Saul	Mine	Common
13	Phyllonorycter oxyacanthae (Common Thorn Midget)	+	K. & J. Saul	Mine	Common
14	Phyllonorycter blancardella (Brown Apple Midget)	+	K. & J. Saul	Mine	Common
15	Phyllonorycter corylifoliella (Hawthorn Midget)	+	K. & J. Saul	Mine	Common
16	Phyllonorycter salicicolella (Long-streak Midget)	+	K. & J. Saul	Mine	Common (<100 Norfolk records)
17	Phyllonorycter dubitella (Southern Midget)	+	K. & J. Saul	Mine	Nationally Scarce B (Only 4 Norfolk Records in a Century)
18	Phyllonorycter maestingella (Beech Midget)	+	K. & J. Saul	Mine	Common
19	Phyllonorycter coryli (Nut Leaf Blister Moth)	+	K. & J. Saul	Mine	Common
20	Phyllonorycter rajella (Common Alder Midget)	+	K. & J. Saul	Mine	Common
21	Phyllonorycter ulmifoliella (Red Birch Midget)	+	K. & J. Saul	Mine	Common
22	Phyllonorycter stettinensis (Small Alder Midget)	+	K. & J. Saul	Mine	Common
23	Phyllonorycter kleemannella (Dark Alder Midget)	+	K. & J. Saul	Mine	Common

24	Phyllonorycter acerifoliella (Maple Midget)	+	K. & J. Saul	Mine	Common
25	Phyllonorycter joannisi (White-bodied Midget)	+	K. & J. Saul	Mine	Common (<100 Norfolk records)
26	Phyllonorycter geniculella (Sycamore Midget)	+	K. & J. Saul	Mine	Common
27	Coleophora alticolella (Common Rush Case-bearer)	+	K. & J. Saul	Larval	Common
28	Gypsonoma dealbana (Common Cloaked Shoot)	+	K. & J. Saul	-	Common28 species