

Table 2. Selected species pairs in the comparison of density–area relationships for moth species between the United States and United Kingdom data sets (SI Tables 4 and 5)

Family	United States species	United Kingdom species
Arctiidae	<i>Halysidota tessellaris</i>	<i>Calliteara pudibunda</i>
Arctiidae	<i>Hyphantria cunea</i>	<i>Euproctis similis</i>
Arctiidae	<i>Spilosoma virginica</i>	<i>Spilosoma luteum</i>
Geometridae	<i>Ennomos subsignaria</i>	<i>Ennomos alniaria</i>
Geometridae	<i>Eulithis diversilineata</i>	<i>Eulithis pyraliata</i>
Geometridae	<i>Eupithecia miserulata</i>	<i>Eupithecia assimilata</i>
Geometridae	<i>Semiothisa quadrinotaria</i>	<i>Semiothisa liturata</i>
Lasiocampidae	<i>Malacosoma disstria</i>	<i>Trichura crataegi</i>
Noctuidae	<i>Abagrotis alternata</i>	<i>Xestia triangulum</i>
Noctuidae	<i>Acronicta ovata</i>	<i>Acronicta psi</i>
Noctuidae	<i>Allagrapha aeria</i>	<i>Autographa gamma</i>
Noctuidae	<i>Feltia herelis</i>	<i>Agrotis puta</i>
Noctuidae	<i>Ochropleura implecta (=plecta)*</i>	<i>Ochropleura plecta</i>
Noctuidae	<i>Polygrammate hebraeicum</i>	<i>Xanthia togata</i>
Noctuidae	<i>Pseudalaetia (=Mythimna) unipuncta*</i>	<i>Mythimna impura</i>
Noctuidae	<i>Pseudorthodes vecors</i>	<i>Apamea sordens</i>
Noctuidae	<i>Tarachidia erastrioides</i>	<i>Eremobia ochroleuca</i>
Noctuidae	<i>Xestia dolosa</i>	<i>Xestia c-nigrum</i>
Notodontidae	<i>Datana ministra</i>	<i>Phalera bucephala</i>
Notodontidae	<i>Lochmaeus bilineata</i>	<i>Pterostoma palpina</i>
Notodontidae	<i>Peridea angulosa</i>	<i>Ptilodon capucina</i>

*Following taxonomic revisions in ref. 1.

Reference

1. Poole (1989) in *Lepidopterorum Catalogue*, ed Brill EJ (Leiden, New York), Fascicle 118, parts 1–3.