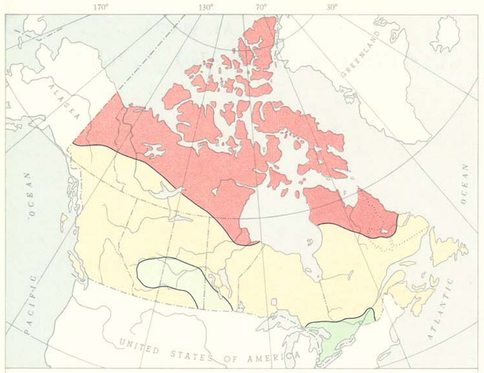
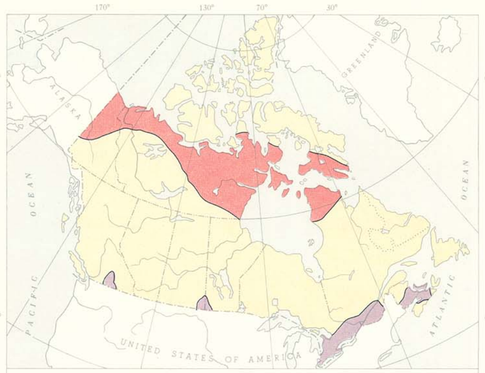
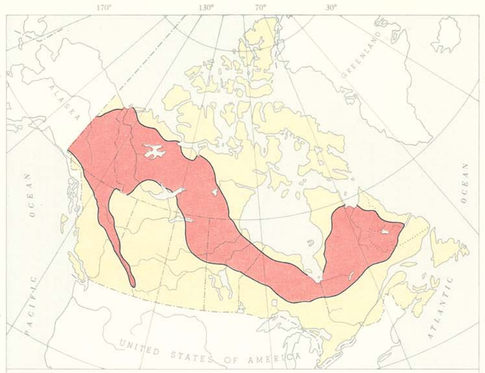
RANGES OF REPRESENTATIVE INSECTS, TICKS AND SPIDERS



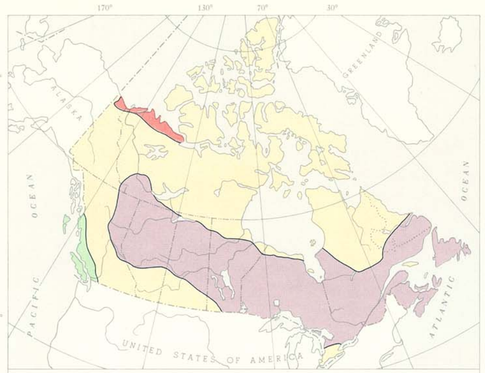
A GROUND-SQUIRREL FLEA *Opisocrostis bruneri* (Baker)
POLAR FRITILLARY *Boloria polaris* (Bdv.)
WOODLAND COCKROACH *Parcoblatta pennsylvanica* (Deg.)



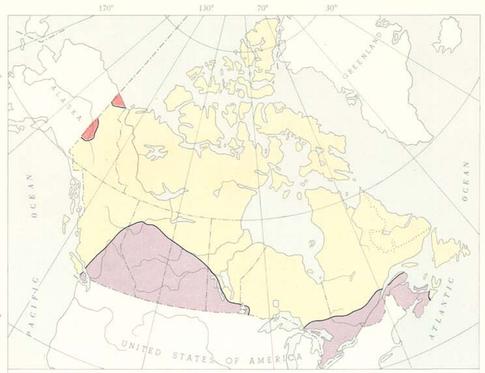
A LOOPER MOTH *Xanthorhoe baffinensis* McD.
TOMATO HORNWORM *Phlegethontius quinquemaculatus* (Haw.)



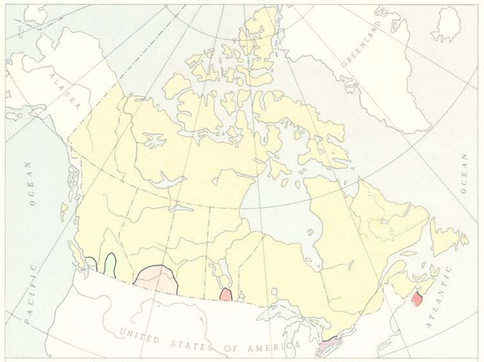
MANCINUS BUTTERFLY *Erebia disa mancinus* (D. and H.)



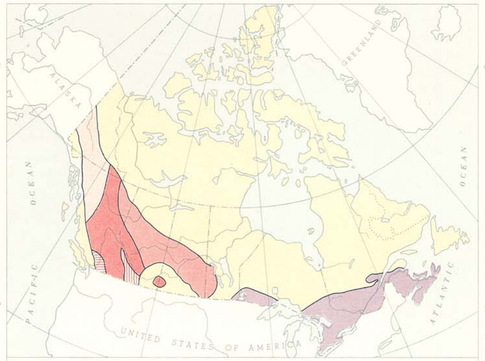
A FLY *Scatophaga frigida* Coq.
A CLICK-BEETLE OR WIREWORM *Agriotes limosus* (Le C.)
A MOTH *Udea alaskalis* (Gibs.)



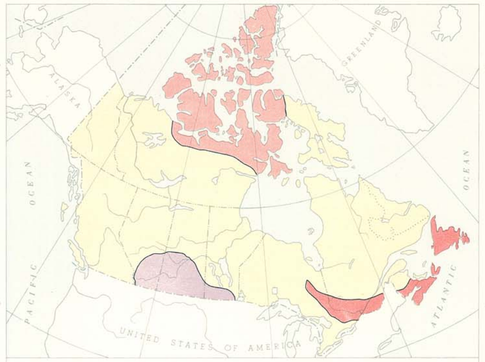
YOUNG'S ARGUS BUTTERFLY *Erebia youngi* Holl.
RED-BACKED CUTWORM *Euxoa ochrogaster* (Guen.)



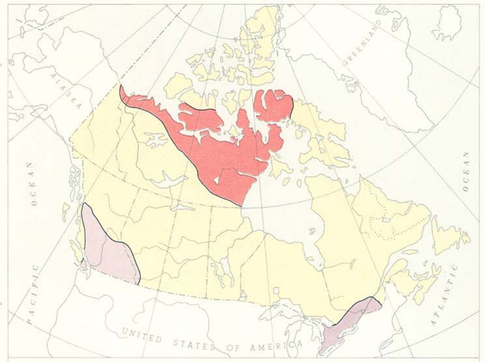
A TICK *Ixodes ragosus* Bishopp
A MALARIAL MOSQUITO *Anopheles freeborni* Ait.
A MOTH *Cylindrifrons succandidalis* (Hulst.)
A MOTH *Titanio criddealis* Munr.
TOBACCO HORNWORM *Phlegethontius sexta* (Joh.)
A LOOPER MOTH *Anticpione thisoaria* (Guen.)



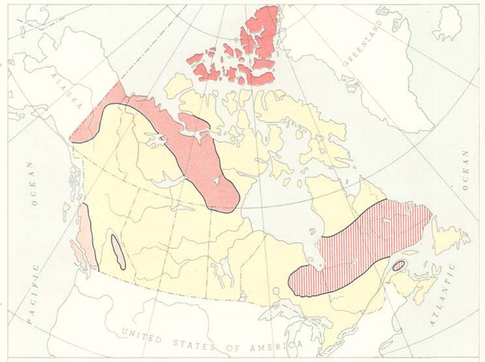
SUBSPECIES OF COMMON ALPINE BUTTERFLY *Erebia epipsodea* Butl.
E.e. remingtoni Ehrl. *E.e. hopfingeri* Ehrl. *E.e. epipsodea* Butl. *E.e. freemani* Ehrl. Blend Zones
EASTERN TENT CATERPILLAR *Malacosoma americanum* (F.)



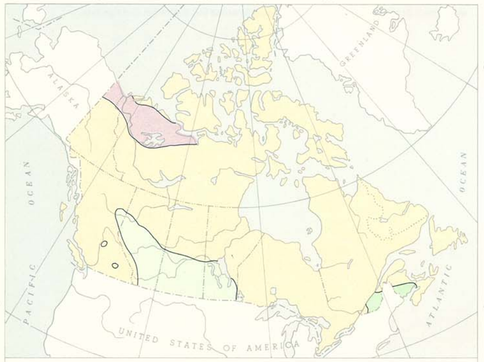
PALE WESTERN CUTWORM *Agrotis orthogonia* Morr.
A LOOPER MOTH *Psychophora sabini* (Curt.)
A LOOPER MOTH *Lygris serrataria* B. and McD.



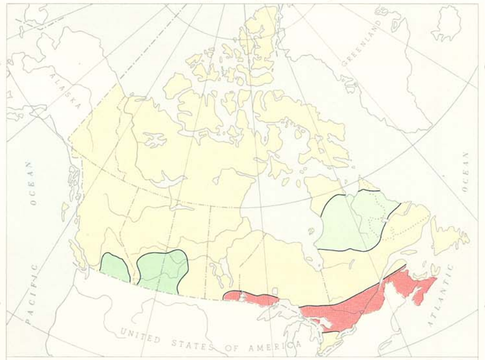
A WIREWORM *Agriotes tardus* Brown
BOOTH'S SULPHUR BUTTERFLY *Colias boothi* Curt.
A WIREWORM *Agriotes isabellinus* (Mels.)



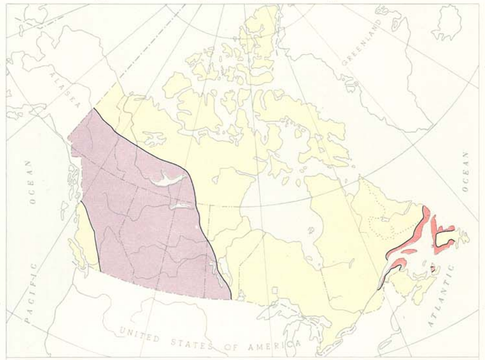
A MOTH *Udea washingtonalis* Grt.
A LOOPER MOTH *Scopula septentrionicola* McD.
A TUSSOCK MOTH *Byrdia groenlandica* Hom.
A LOOPER MOTH *Xanthorhoe algidata* (Msch.)



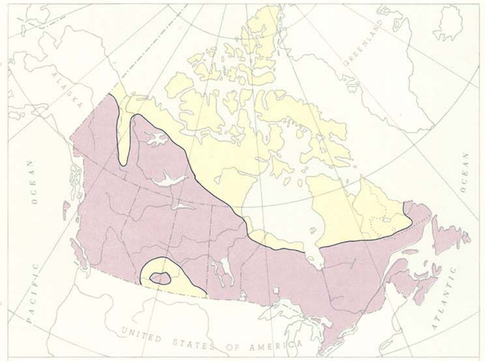
WHEAT STEM SAWFLY *Cephus cinctus* Hart.
A GROUND BEETLE *Garabus vietinghoffii* Adams
A DAMSELFLY *Agrion amatum* (Hag.)



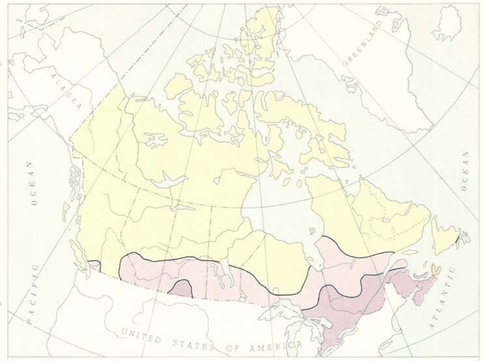
BLACK WIDOW SPIDER *Latrodectes mactans* (F.)
GRACEFUL CLEAR-WING SPHINX MOTH *Hemaris gracilis* G. and R.
A HORSE FLY *Tabanus aequilinctus* Becker



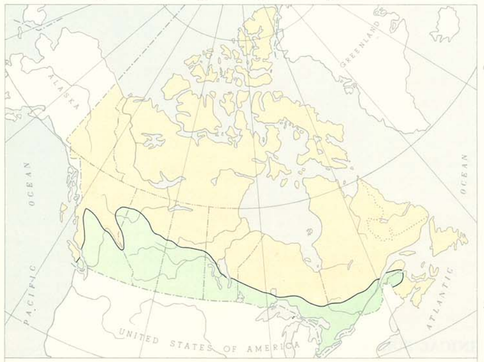
RED TURNIP BEETLE *Entomoscelis americana* Brown
SHORT-TAILED SWALLOWTAIL BUTTERFLY *Papilio brevicauda* Saund.



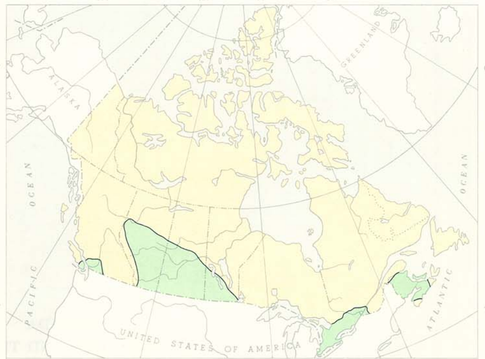
SPRUCE BUDWORM *Choristoneura fumiferana* (Clem.)



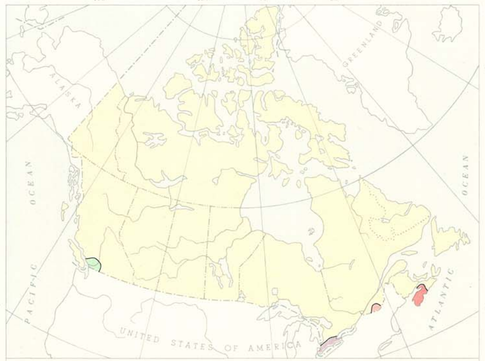
ARMYWORM *Pseudaletia unipuncta* (Haw.)
Area of reported occurrence
Area of reported infestation



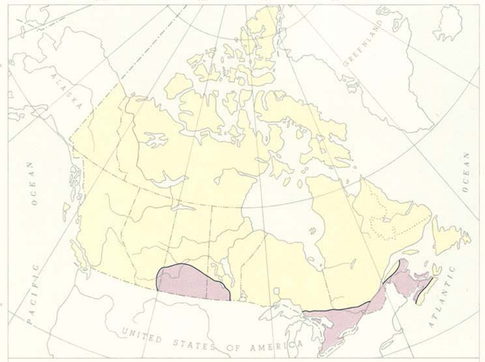
CLEAR-WINGED GRASSHOPPER *Camnula pellucida* (Scud.)



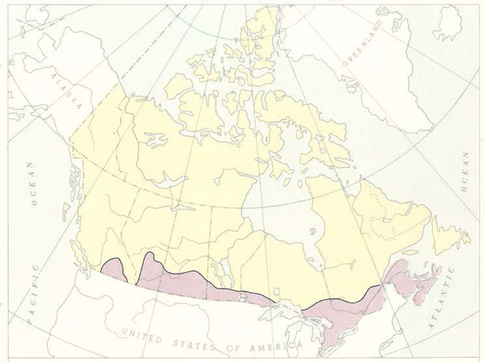
HESSIAN FLY *Phytophaga destructor* (Say)



PLAGUE FLEA *Xenopsylla cheopis* (Roths.)
JAPANESE BEETLE *Popillia japonica* Newm.
GYPSY MOTH *Porthetria dispar* (L.)
WINTER MOTH *Operophtera brumata* (L.)



EUROPEAN CORN BORER *Pyrausta nubilalis* (Hbn.)



COLORADO POTATO BEETLE *Leptinotarsa decemlineata* (Say)

LAMBERT CONFORMAL CONIC PROJECTION STANDARD PARALLELS 49°N AND 77°N

SCALE 1:50 000,000 or ONE INCH to 789.1 MILES

500 0 500 1000 1500 2000 MILES
1000 0 1000 2000 3000 KILOMETRES

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