

late instars were observed in late May through mid-June and adults during late June to late September. Presence of late instars in mid- to late August suggests that *P. eximius* has two generations.

*Phytocoris fumatus* Reuter

A poorly known species recorded from Massachusetts to Georgia and west to North Dakota (Henry and Wheeler, 1988). A fifth instar of this species (or near) was collected at Frackville in late June.

*Phytocoris husseyi* Knight

Recorded only from Minnesota, Nova Scotia, Ohio, Pennsylvania, Quebec, and West Virginia (Henry and Wheeler, 1988). A new record is MAINE: Oxford Co., Fryeburg Barrens (E. Brownfield and Clays Pond area), Aug. 10, 1990. Known as a predator of arthropod eggs, mites, aphids, and caterpillars on fruit trees (Braumah et al., 1982; Kelton, 1982), *P. husseyi* was collected occasionally at Frackville and Long Pond from early August to late September. Late instars were present as late as mid-September.

*Phytocoris lasiomerus* Reuter

A species of transcontinental distribution in the northern United States and southern Canada (Henry and Wheeler, 1988; Stonedahl, 1988). Pennsylvania (Frackville, Long Pond, and Scotia barrens) is a new state record. *Phytocoris lasiomerus* has been collected on herbaceous plants and on apple and other fruit trees where it feeds on mites, mite eggs, aphids, and other small arthropods (Kelton, 1980, 1982; Braimah et al., 1982). Adults, perhaps having dispersed from other plants, were collected on scrub oak at Frackville and Long Pond throughout July; at Scotia, they were present on *Quercus prinoides*. This species also was present on *Q. ilicifolia* in late June in the Albany Pine Bush.

*Phytocoris neglectus* Knight

Widely distributed from Nova Scotia, Quebec, and Ontario south to Mississippi and west to the Prairie Provinces, British Columbia, and California (Stonehahl, 1988; Henry and Wheeler, 1988). *Phytocoris neglectus* is found on various deciduous trees, including several oak species in Wisconsin (Akingbohunge et al., 1972), and on conifers, often occurring on bark (Knight, 1941; Stonedahl, 1988). This apparently bivoltine species (Knight, 1941) is predacious on mites, aphids, psyllids, and psocids (Knight, 1941; Braimah et al., 1982; Kelton, 1982). At Frackville, adults were collected on scrub oak from late June to late September; late instars were particularly common during mid- to late August. Fifth instars and adults also were found at the Kates Mountain shale barren in West Virginia (Table 1).

*Phytocoris olseni* Knight

*Distribution.* Known from Colorado, Florida, Mississippi, New Jersey, New Mexico, New York, Texas, and Virginia (Henry and Wheeler, 1988). New records are MAINE: Oxford Co., Fryeburg Barrens (Clays Pond area), Aug. 10, 1990. MASSACHUSETTS: Plymouth Co., Myles Standish State Forest, Aug. 5, 1990. PENN-