List of crop-visiting fly species with recovered larval habitat information from the literature. Clear information regarding the diets these larvae utilize was not found using the search criteria for this literature review.

Family	Genus	Species	Habitat	Citation
Anthomyiidae	*Anthomyia*	*Anthomyia punctpennis Wiedemann, 1830*	Decaying vegetables	(1)
			Fungi/yeasts	(1)
			Manure/faeces	(1)
			Carrion	(1)
Ceratopogonidae	*Culicoides*	*Culicoides diabolicus Hoffman, 1925*	moist soil	(2)
Ceratopogonidae	*Culicoides*	*Culicoides pusillus Lutz, 1913*	Freshwater habitats	(3)
			Swamp	(4)
Rhiniidae	*Idiellopsis*	*Idiellopsis xanthogaster (Wiedemann, 1820)*	Termite mounds	(5)
Rhiniidae	*Stomorhina*	*Stomorhina discolor (Fabricius, 1794)*	Hymenopteran nest	(6)
Stratiomyiidae	*Exaireta*	*Exaireta spinigera* (Wiedemann, 1830)	Decaying organic material	(7)
Stratiomyiidae	*Odontomyia*	*Odontomyia atrovirens* Bigot, 1879	Wetlands	(8, 9)
Syrphidae	*Eristalis*	*Eristalis cerealis Fabricius, 1805*	Laboratory	(10, 11)
Syrphidae	*Platycheirus*	*Platycheirus splendidus Rotheray, 1998*	Host plant	(12)
Tabanidae	*Haematopota*	*Haematopota pluvialis (Linnaeus, 1758)*	Moist soil	(13-15)
Tabanidae	*Tabanus*	*Tabanus autumnalis Linnaeus, 1761*	Freshwater habitats	(16, 17)
Tephritidae	*Spathulina*	*Spathulina acroleuca (Schiner, 1868)*	Host plant	(18)

Citations

1. D. H. Colless, Australian Anthomyiidae (Diptera). *Australian Journal of Zoology* **30**, 81-91 (1982).
2. J. R. Wood, D. L. Kline, A survey of Ceratopogonidae biting midge problems associated with Posada Del Sol resort, Guanaja, Honduras. *Journal of the Florida Anti-Mosquito Association* **55**, 22-27 (1984).
3. D. L. Kline, E. C. Greiner, Field observations on the ecology of adult and immature stages of Culicoides spp. associated with livestock in Florida, USA. *Bluetongue, African horse sickness, and related orbiviruses: Proceedings of the Second International Symposium.*, 297-305 (1992).
4. J. B. Davies, Sandflies breeding near Las Cuevas and Maracas Beaches. *Journal of the Trinidad Field Naturalists' Club*, 53-67 (1973).
5. J. P. Dear, A revision of Australian Rhiniinae (Diptera: Calliphoridae). *Australian Journal of Zoology* **25**, 779-826 (1977).
6. K. Moophayak *et al.*, Morphological characteristics of terminalia of the wasp-mimicking fly, Stomorhina discolor (Fabricius). *Insects* **8** (2017).
7. G. V. Hudson, *Fragments of New Zealand entomology : A popular account of all the New Zealand cicadas.The natural history of the New Zealand glow-worm. A second supplement to The butterflies and moths of New Zealand, and notes on many other native insects.* (Ferguson & Osborn, Wellington, NZ, 1950).
8. M. J. Winterbourn, K. L. D. Gregson, Guide to the aquatic insects of New Zealand. *Bulletin of the Entomological Society of New Zealand*, 80 pp. (1981).
9. D. H. Colless, D. K. McAlpine, *The Insects of Australia* (Melbourne University Press, CSIRO, 1991).
10. R. Ohsawa, H. Namai, THE EFFECT OF INSECT POLLINATORS ON POLLINATION AND SEED SETTING IN BRASSICA-CAMPESTRIS CV NOZAWANA AND BRASSICA-JUNCEA CV KIKARASHINA. *Japanese Journal of Breeding* **37**, 453-463 (1987).
11. R. Ohsawa, H. Namai, CROSS-POLLINATION EFFICIENCY OF INSECT POLLINATORS (SHIMAHANAABU, ERISTALIS-CEREALIS) IN RAPESEED, BRASSICA-NAPUS L. *Japanese Journal of Breeding* **38**, 91-102 (1988).
12. G. E. Rotheray, Third stage larvae of six species of aphidophagous Syrphidae (Diptera). *Entomologist's Gazette* **39**, 153-159 (1988).
13. A. E. Cameron, Oviposition of Hæmatopota pluvialis linné [2]. *Nature* **126**, 601-602 (1930).
14. S. Krčmar, J. Mikuska, P. Durbešić, Ecological characteristics of certain species of horse flies (Diptera: Tabanidae) in Kopački rit Nature Park, Croatia. *Periodicum Biologorum* **108**, 11-14 (2006).
15. D. D. Dörge, S. Cunze, S. Klimpel, Incompletely observed: Niche estimation for six frequent European horsefly species (Diptera, Tabanoidea, Tabanidae). *Parasites and Vectors* **13** (2020).
16. R. V. Andreeva, Parasitism of gordiids in the larvae of Tabanus autumnalis L. horseflies. *Parazitologiia* **12**, 90-91 (1978).
17. O. G. Saubenova, Fungus, Metarrhizium anisopliae, as a possible regulator of the number of horseflies. *Parazitologiia* **10**, 380-381 (1976).
18. I. P. Palacio, J. L. Adorada, J. G. Mora, Tephritids infesting Eclipta alba (L.) Hassk. *Philippine Entomologist* **8**, 1189-1192 (1992).