

Annex I – Catalogued insect-like species

Catalogued insect-like species are listed in Table 1.

Table 1 – Catalogued insect-like species

S/N	Order	Common name of insect	Life stage(s) permitted	Species name of insect
1	Orthoptera	a) House cricket	Adult stage only	<i>Acheta domesticus</i>
		b) Banded cricket	Adult stage only	<i>Grylloides sigillatus</i>
		c) Common/field cricket	Adult stage only	<i>Teleogryllus testaceus</i> / <i>Teleogryllus mitratus</i> (<i>Gryllus testaceus</i>)
		d) Black/field cricket / Two-spotted cricket	Adult stage only	<i>Gryllus bimaculatus</i>
		e) African migratory locust	Adult stage only	<i>Locusta migratoria migratorioides</i>
		f) American desert locust / Desert locust	Adult stage only	<i>Schistocerca americana</i> / <i>Schistocerca gregaria</i>
		g) Grasshopper	Adult stage only	<i>Oxya japonica</i>
2	Coleoptera	a) Superworm beetles / Giant mealworm beetle / King mealworm	Larva stage only	<i>Zophobas atratus</i> / <i>Zophobas morio</i>
		b) Mealworm	Larva stage only	<i>Tenebrio molitor</i>
		c) Lesser mealworm	Larva stage only	<i>Alphitobius diaperinus</i>
		d) Whitegrub	Larva stage only	<i>Protaetia brevitarsis</i>
		e) Giant Rhino beetle grub	Larva stage only	<i>Allomyrina dichotoma</i> / <i>Trypoxylus dichotomus</i>
3	Lepidoptera	a) Greater wax moth / Honeycomb moth	Larva stage only	<i>Galleria mellonella</i>
		b) Lesser wax moth	Larva stage only	<i>Achroia grisella</i>
		c) Silk moth / silkworm	Larva & pupa stages	<i>Bombyx mori</i>
4	Hymenoptera	a) Western honey bee / European honey bee	Larva & adult stages	<i>Apis mellifera</i>

Insects and insect-like species not listed in Table 1 will require assessment and approval from SFA. Information that SFA requires for assessment of new insect and insect-like species are:

- (a) Scientific name of insect and insect-like species and intended life stage for human consumption
- (b) Details of the farming and processing method, including the type of substrate (i.e. material used for feeding insects)
- (c) Evidence of history of use as a food in a country other than Singapore
- (d) Information relied on to establish that the species and life stage is safe for human consumption (e.g. scientific literature, laboratory reports)
- (e) Singapore address or entity of applicant

After SFA's assessment and approval, the new species will be added to the list of catalogued insect-like species.

