

Dry Peas

Armyworm

Sue Blodgett

Identification (and life cycle/seasonal history)

Climbing cutworms such as the army, dingy and darksided cutworms feed on above ground plant parts at night. Army cutworms overwinter as larvae and so are present very early in the crop season and may injure seedling pea plants. During the day they retreat to the soil and may be found by scraping the soil, especially at the base of the plant. Visiting a field in the evening, at night or early in the morning with a flashlight can reveal the presence of cutworms. Most cutworm species occur early in the spring. Damaging populations have been encountered, especially when there is moderate to heavy plant residue on soil surface.

Product List for Armyworm:

| Insecticide | Lbs Active Ingredient per Acre (Fl oz. or oz. product) | Preharvest Interval, remarks |
|--------------------------------------|---|---|
| Asana XL ^{R,1} | 5.8 – 9.6 oz | 21 days. Do not apply more than 38.7 oz per season. Do not feed or graze livestock on treated material. |
| Carbaryl 4L, 80S, XLR ^{1,3} | 1 – 1.5 qt (4L) 1 ¼ - 1 7/8 lbs (80S) 1 – 1.5 qts (XLR) | 14 days grazing or harvest for forage, 21 days harvest dry seed. Do not apply more than 6 qts (4L or XLR) or 7.5 lbs (80S)/A/season. |
| Fury 1.5 ^{R,1} | 3 – 4.3 oz | 21 days. 12 hr REI. Do not apply more than 25.8 oz per season. |
| Lannate ^{R,3} | 0.5 -1 lb (SP) 3pts (LV) | 14 days to harvest, grazing or hay. Do not apply more than 4.5 lbs ai /season. Do not make more than 10 applications per crop. Highly toxic to bees, do not apply when bees are foraging. |
| Mustang Max, 1.5EC ^R | 2.72 – 4 oz | 21 days. 12 hr REI. Do not apply more than 24 oz per season. |
| Methyl parathion 4E ^R | 1-3 pt | 15 days for 1 pt/A or less. |

21 days for more than 1 pt.
Do not apply if crop or
weeds are in bloom.

^R Restricted Use Pesticide
¹ Labeled for chemigation
² Several formulations

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Categories: Dry Peas, Insects, Armyworm

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