

Attachment 7

Table: Known Insect, Mite and Disease Pests on Crops Proposed to be Profiled in 2004/2005

Honey Bees: varroa mite, tracheal mite, American foul brood.

Cucumber: seed corn maggot, cucumber beetle, leafminers, green peach aphid, melon aphid, cutworms, pickleworm, melonworm, cabbage looper, mites, nematodes, damping-off, bacterial wilt, angular leaf spot, powdery mildew, downy mildew, anthracnose, gummy stem rot, belly rot, scab, cottony leak and phytophthora fruit rot.

Kale: beet armyworm, cabbage looper, imported cabbageworm, diamondback moth, nematodes, damping-off, black rot, black leg, bacterial head rot, club root, downy mildew, alternaria, white mold and fusarium yellows.

Pumpkins: cutworms, squash vine borer, seed corn maggot maggot, pickleworm, melonworm, cucumber beetle, cabbage looper, aphids, thrips, squash bug, leafminers, rindworms, mites, whiteflies, nematodes, damping-off, bacterial leaf spot, bacterial wilt, Phytophthora blight, downy mildew, powdery mildew, scab, black rot, plectosporium blight, angular leaf spot, and viruses.

Sweet Potato: cucumber beetles, cutworms, flea beetles, tortoise beetles, white grubs, wireworms, nematodes, fusarium wilt, syrface rot, pox, soft rot, black rot and scurf.

Tomato: Colorado potato beetle, cutworms, flea beetles, fruit flies, green peach aphid, potato aphid, leafminers, hornworms, beet armyworm, cabbage looper, true armyworm, leafminers, tomato fruitworm, European corn borer, fall armyworm, thrips, stinkbugs, whiteflies, mites, nematodes, damping-off, bacterial spot, bacterial canker, bacterial wilt, bacterial speck, late blight, early blight, gray leaf, septoria, alternaria, anthracnose, soil rot, sclerotinia, phytophthora buckeye rot, botrytis fruit rot, pythium, Southern blight, verticillium wilt and tomato spotted wilt virus.