

PENNSYLVANIA APIARY ADVISORY BOARD

VOLUNTARY BEST MANAGEMENT PRACTICES FOR MAINTAINING EUROPEAN HONEY BEE COLONIES IN THE COMMONWEALTH OF PENNSYLVANIA

Name & mailing address of beekeeper: **Beekeeper Identification Number issued to registered
beekeeper by the Pennsylvania Department of Agriculture:**
Apiary yard(s) to which this agreement applies:

I hereby voluntarily agree to follow and abide by the “*Voluntary Best Management Practices for Maintaining European Honey Bee Colonies in the Commonwealth of Pennsylvania*” as outlined below:

Definitions:

- a) **EHB** – the European Honey Bee, being the common honey bee species managed in North America.
- b) **Non-EHB** – means non-European honey bees. These include hybrids of the European Honey Bee with other species of bees which may be more aggressive than European subspecies.
- c) **Requeen** – this is when the queen of the honey bee colony is removed by the beekeeper and replaced with another queen by means of a queen cell or a method of controlled release of an adult queen.
- d) “**Undeveloped Property**” – means any idle land that has no structures or facilities intended for human use or occupancy. Property used exclusively for streets, highways or commercial agriculture is to be considered undeveloped property for the purpose of the Voluntary Best Management Practices for Maintaining European Honey Bee Colonies in the Commonwealth of Pennsylvania.

Guidelines:

- 1) Abide by and remain in compliance with all Pennsylvania laws as they pertain to honey bees.
- 2) Not knowingly maintain colonies of any race of bee other than European races (EHB).
- 3) Report all colonies suspected of being non-EHB race to The Pennsylvania Department of Agriculture (www.agriculture.state.pa.us).
- 4) Requeen all colonies which are overtly defensive.
- 5) Place hive entrances in such a direction that bees fly across the beekeeper’s property. The use of barriers may be employed to redirect the bees’ flight pathway and establish bee flight pathways above six feet.
- 6) Manage honey bee colonies to minimize swarming.
- 7) Minimize hive density for potential conflict with people and consider the carrying capacity of immediate area and roughly two miles in all directions.

- 8) Provide a convenient source of water on the property that is available to the bees, if one is not otherwise available, so that the bees do not congregate at unintended water sources.

- 9) In the event that a county in which I keep bees is declared a non-EHB suspect or detected area I will:
 - a. Kill all swarms caught or trapped in the county or replace the queens of all swarms caught or trapped with queens produced from known European sources.
 - b. Maintain at least one bait trap in each apiary.
 - c. Requeen and destroy all drone brood in colonies found not to be EHB (with a 95% certainty).
 - d. Provide the name and contact information of all suppliers from which I purchased queens.
 - e. Depopulate all colonies determined to be a pure or hybrid race other than EHB.
 - f. Not establish an apiary within 50 feet of any pre-existing animal permanently tethered, kenneled, or otherwise prevented from escaping a stinging insect.
 - g. Not manage or disturb colonies if neighbors or the general public are participating in outside activities or using machinery within the immediate vicinity.

- 10) If transporting colonies during daylight hours, secure the load and screen entrances or place a net over the colonies to prevent bees from escaping.

- 11) Post a honey bee caution sign in or near apiary as needed.

- 12) Marking or labeling hives with contact information is recommended.

- 13) If all hives are situated at least 200 feet in any direction from all property lines of the lot on which the apiary is situated, **or** as long as all adjoining property that falls within a 200 foot radius of any hive is undeveloped property, **or** in areas zoned agricultural, or if the hives are being used for crop pollination, **or** locations otherwise compliant with the applicable Commonwealth, Federal, and local laws, there will be no limit on the number of hives on the property.

BEEKEEPER'S SIGNATURE: _____

BEEKEEPER'S PRINTED NAME: _____

DATE SIGNED: _____

The Pennsylvania Apiary Advisory Board is made up of group of industry leaders and is a member of the Plant Health Resource Center. The Plant Health Resource Center's members include The Pennsylvania State University, The Pennsylvania Department of Agriculture, and industry leaders from other agricultural groups.