

Sample Pollination Agreement¹

Malcolm T. Sanford, Jeanette Klopchin, and James D. Ellis²

The business of pollination is crucial to the agricultural industry in the United States. In Florida, the major need for pollination is in fruit and vegetable production. It is well documented that watermelon and other cucurbits, as well as blueberries, some citrus, and numerous other fruits will yield more in both quantity and quality when pollinated by honey bees. Routinely using honey bees to pollinate crops takes much of the "guess work" out of vegetable production. Yields poor in quantity and quality are often blamed on bad weather, but a strong pollinating force may substantially offset marginal climatic conditions.

In order for the pollination business to prosper, growers must be educated about the value of honey bees and beekeepers must be educated about the pollination needs of the crop and vice versa. There are good grounds for promoting pollination based on the same principles that guide growers' procedure in other areas (usually called "best management practices," or BMPs). The key to a prospering pollination service is proper promotion, honest, quality service, and a written contract. This agreement would detail the expectations of both parties—beekeeper and grower.

The following is a suggested pollination agreement adapted from that found in the USDA Agriculture Handbook 496 and from *Crop Pollination by Bees* (Delaplane and Mayer 2000).

Pollination Agreement

This agreement is made	(date) be-
tween, (§	
ter called the grower and	· · · · · · · · · · · · · · · · · · ·
(beekeeper's name) hereinafter called	
-	-
1. TERM OF AGREEMENT . The te	
shall be for the (ye	ear) growing season.
2. RESPONSIBILITIES OF THE B	EEKEEPER
a. The beekeeper shall supply the gr	ower with
hives (colonies) of bees to be deliver	
(name of	
follows: (Fill in the appropriate line	
that do not apply).	
Approximate date:	
days after written notice from the g	
Time in relation of amount of crop	bloom:
Description of locations (s):	
Description of locations (s).	
b. (If additional additional space is	needed, attach separate

sheet dated and signed by both parties.) The beekeeper shall

- 1. This document is ENY110, one of a series of the Entomology and Nematology Department, UF/IFAS Extension. Original publication date May 2003. Revised January 2015, February 2018, and April 2021. Visit the EDIS website at https://edis.ifas.ufl.edu for the currently supported version of this publication.
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to provide maximum pollination coverage.	toxic to bees to the crop while the bees are being used as pollinators, nor immediately before their arrival if residual
c. The beekeeper agrees to provide colonies of the following minimum standards: A laying queen with the following:	applications are toxic.
, , ,	The following agriculture chemicals and methods of ap-
frames with brood with bees to cover	plication are mutually agreeable while bees are on the crop:
pounds of honey stores or other food	
story hives.	
d. The grower shall be entitled to inspect, or cause to be inspected, each colony of bees after giving reasonable notice to the beekeeper of this intent.	
e. The beekeeper agrees to maintain the bees in proper pollinating conditions by judicious inspection and supering or honey removal as needed.	
f. The beekeeper agrees to leave the bees on the crop until either: (Fill in the appropriate line or lines and cross out those that do not apply) approximate date: days after written notice from	d. Grower will notify beekeeper 24 to 48 hours in advance if hazardous materials not listed above will be used on
the grower; or an agreed-upon period of time, duration specified here: after an agreed-	the crop being serviced or on adjacent crops, buffers, or edgerows.
upon percent of the crop has bloomed, percent specified here:	e. Grower will compensate beekeeper in full for hives destroyed or severely weakened by pesticides or other
g. Beekeeper is not responsible, and, as a condition of this agreement, will be held harmless for inherent risk of bee stings to people, animals, or livestock.	action by the grower at a rate per hive to be determined by arbitration (see section 5), or, if loss is undisputed, beekeeper will be compensated by grower at the rate of per hive.
h. Beekeeper shall/shall not (circle which applies) have the	•
right to harvest bees and/or bee brood from colonies while	f. Grower will pay for pollination services of hives of bees at the rate of
they are under this contract. In no case shall beekeeper remove more than 25% of the bees and/or brood.	per hive. Payment will be made
	to the beekeeper as follows:
3. RESPONSIBILITIES OF THE GROWER	per hive on delivery and the balance on or before (date).
a. Grower will provide a suitable place to locate hives. The	a Additional magazine will neet anorman
site must be accessible to beekeeper's vehicles. Grower will allow beekeeper entry whenever necessary to service the	g. Additional moves will cost grower per hive per move.
bees, and grower assumes full responsibility for all loss and damage to fields or crops resulting from the use of vehicles over agreed routes in servicing bees.	h. Grower will provide adequate sources of water for the bees if none is within ½ mile (0.8 km) of each apiary.

c. Grower will follow all pesticide labels according to the

law. Grower will not apply pesticides that are labeled as

As a condition of this agreement, grower agrees to hold

beekeeper harmless from any and all claims of injury or

damage to person or property which might arise from

beekeeper's performance of this agreement between

locate said bees in accordance with directions of the grower,

or, if none are given, according to his or her judgment so as

b. If the grower places beekeeper's colonies on the crop,

section 3d).

grower assumes full responsibility for all loss and damage

to colonies resulting from moving colonies to the crop (see

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beekeeper's placement and removal of hives from grower's fields or orchards.	Name and relationship to beekeeper:
4. PERFORMANCE . Either party will be excused from	Home phone number:
obligations of this contract if, before delivery of hives, performance is prevented by events beyond their control.	Cell phone number:
Notification will be given to the other party as soon as reasonably possible.	Email address:
5. ARBITRATION . If any controversy arises between parties, it will be settled by arbitration. Each party, within 10 days, will appoint one arbitrator, and the two arbitrators	Mailing address:
will select a third, and the decision of any two arbitrators will be binding on the parties. Cost of arbitration will be divided equally between the two parties.	8. ASSIGNMENT OR TRANSFER . This agreement is not assignable or transferable by either party, except that the terms hereof shall be binding upon a successor by operation
6. CONTACT INFORMATION FOR THE GROWER	of law.
AND BEEKEEPER. Grower: Home phone number:	IN WITNESS WHEREOF, the parties hereto have executed this agreement the day and year above.
Cell phone number:	Grower
Email address:	Witnessed by
Mailing address:	(address)
Beekeeper: Home phone number:	Beekeeper
Cell phone number:	Witnessed by
Email address:	(address)
Mailing address:	
	A primary concern of beekeepers when involved in contracting their bees for pollination is the use of pesticides by the grower. Complimentary to this document is ENY-162,
7. EMERGENCY CONTACT INFORMATION – in the event the grower or beekeeper cannot be reached.	Minimizing Honey Bee Exposure to Pesticides, one of a series of the Entomology and Nematology Department,
Name and relationship to grower:	UF/IFAS Extension.
Home phone number:	Selected References
Cell phone number:	Delaplane, K.S., Mayer D.R. 2000. <i>Crop Pollination by Bees</i> . CABI Publishing, New York, NY.
Email address:	
Mailing address:	

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