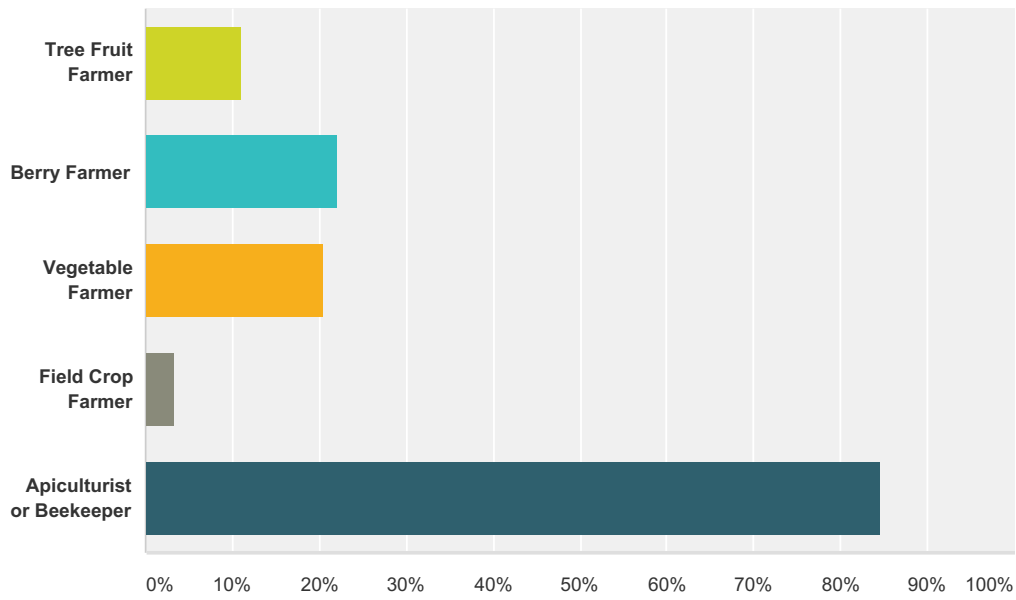


### Q1 Please choose all of the following that apply to you.

Answered: 117 Skipped: 0

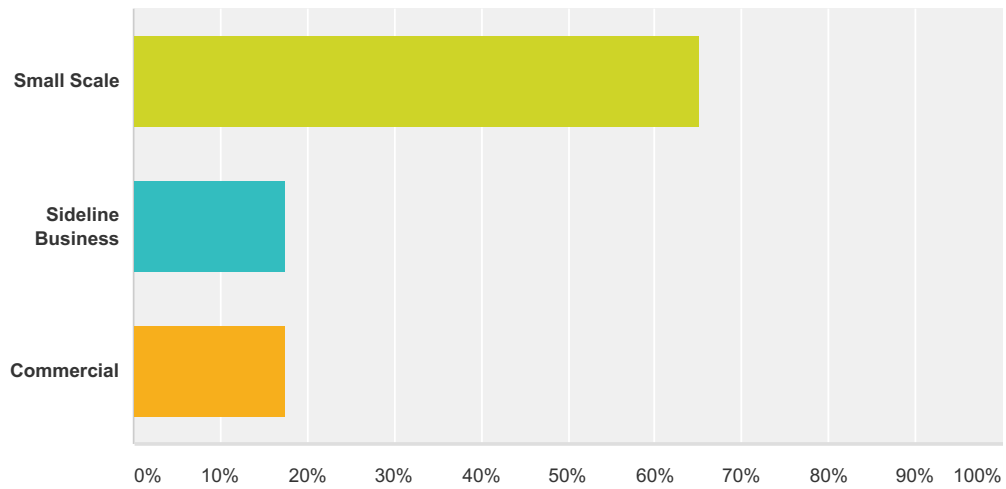


Answer Choices	Responses
Tree Fruit Farmer	11.11% 13
Berry Farmer	22.22% 26
Vegetable Farmer	20.51% 24
Field Crop Farmer	3.42% 4
Apiculturist or Beekeeper	84.62% 99
<b>Total Respondents: 117</b>	

#	None of the above, or Other (please specify)	Date
1	Backyard gardener	5/20/2015 4:40 PM
2	Home gardener	5/18/2015 7:25 AM
3	Mushroom Farmer	5/17/2015 10:09 AM
4	Grow lots of cut flowers as well	4/9/2015 9:19 AM

### Q2 If you are a beekeeper, do you consider yourself:

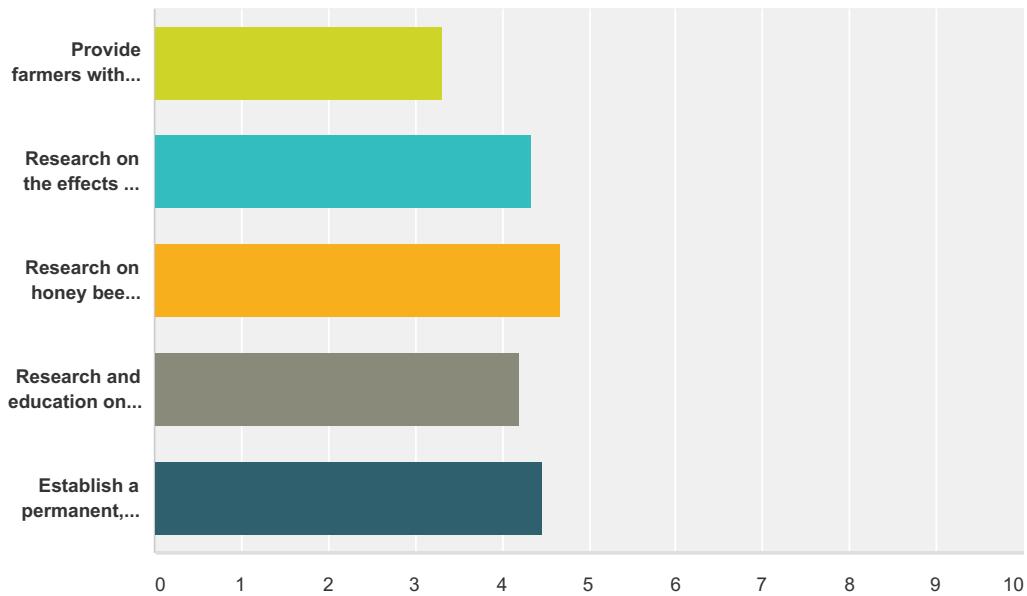
Answered: 103 Skipped: 14



Answer Choices	Responses
Small Scale	65.05% 67
Sideline Business	17.48% 18
Commercial	17.48% 18
<b>Total</b>	<b>103</b>

### Q3 Managed Pollinators

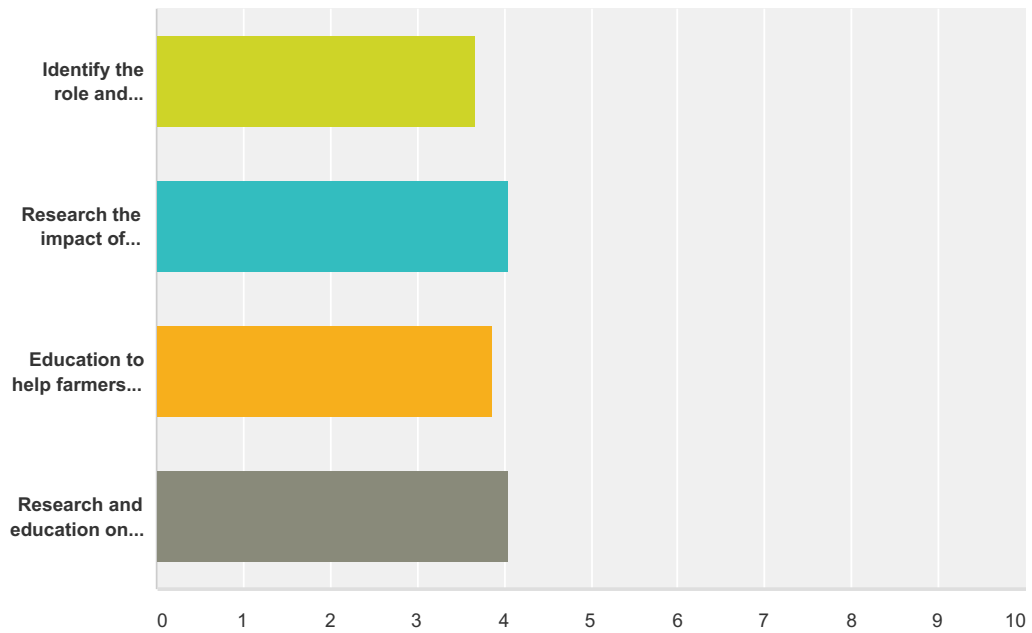
Answered: 116 Skipped: 1



	1 (Lowest Priority)	2	3	4	5 (Highest Priority)	N/A	Total	Weighted Average
Provide farmers with more information on the cost, availability, and effectiveness of managed pollinators, including alternatives to honey bees	12.93% 15	12.07% 14	20.69% 24	29.31% 34	18.97% 22	6.03% 7	116	3.31
Research on the effects of various agricultural management practices on the health and effectiveness of managed pollinators	1.74% 2	5.22% 6	6.09% 7	28.70% 33	53.91% 62	4.35% 5	115	4.34
Research on honey bee health, especially in regard to nutrition, pesticides, pests, pathogens, and genetics	0.00% 0	0.00% 0	5.22% 6	21.74% 25	70.43% 81	2.61% 3	115	4.67
Research and education on honey bee best management practices	2.61% 3	2.61% 3	16.52% 19	28.70% 33	48.70% 56	0.87% 1	115	4.19
Establish a permanent, full-time apiculture research and extension position at Cornell University	1.74% 2	1.74% 2	7.83% 9	25.22% 29	60.87% 70	2.61% 3	115	4.46

### Q4 Wild Pollinators

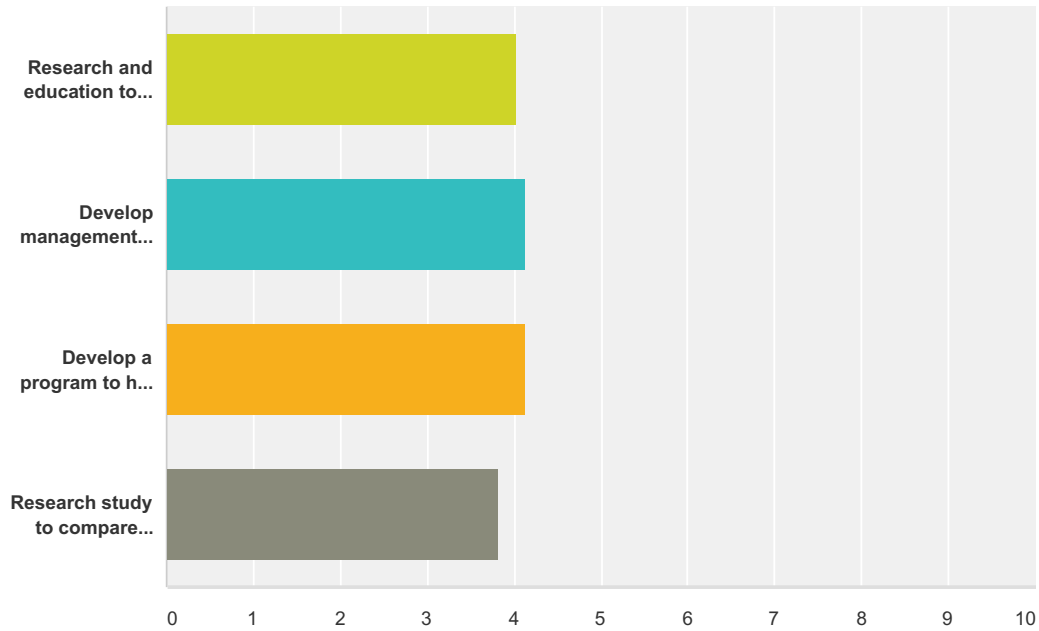
Answered: 115 Skipped: 2



	1 (Lowest Priority)	2	3	4	5 (Highest Priority)	N/A	Total	Weighted Average
Identify the role and economic benefit of wild pollinators in agriculture	4.39% 5	12.28% 14	22.81% 26	28.07% 32	28.95% 33	3.51% 4	114	3.67
Research the impact of different agricultural management practices on wild pollinators	1.74% 2	7.83% 9	13.91% 16	32.17% 37	40.00% 46	4.35% 5	115	4.05
Education to help farmers assess wild pollinator populations on their farm, providing insight into their need for supplemental pollination	3.54% 4	8.85% 10	17.70% 20	30.97% 35	33.63% 38	5.31% 6	113	3.87
Research and education on management practices and landscape features that enhance wild pollinator populations	1.77% 2	6.19% 7	15.93% 18	31.86% 36	39.82% 45	4.42% 5	113	4.06

### Q5 Integrated Pollinator Management

Answered: 116 Skipped: 1



	1 (Lowest Priority)	2	3	4	5 (Highest Priority)	N/A	Total	Weighted Average
Research and education to identify the tradeoffs between pest management strategies and pollination services by wild and managed pollinators	0.87% 1	6.09% 7	20.00% 23	33.04% 38	36.52% 42	3.48% 4	115	4.02
Develop management practices to enhance crop pollination services by managed and wild pollinators	0.88% 1	3.51% 4	20.18% 23	28.95% 33	43.86% 50	2.63% 3	114	4.14
Develop a program to help farmers easily create a farm pollination plan based on their estimated pollination needs and management practices.	2.63% 3	6.14% 7	13.16% 15	28.95% 33	45.61% 52	3.51% 4	114	4.13
Research study to compare economic benefits of different pollination management strategies.	4.42% 5	7.96% 9	18.58% 21	33.63% 38	31.86% 36	3.54% 4	113	3.83

## Q6 Please list any high-priority research or education needs that we have missed.

Answered: 22 Skipped: 95

#	Responses	Date
1	- Effects of fungicides and tank mixes on brood production in managed hives. - Wild pollinator populations can not be manager as such. The population numbers can vary according to weather and climate conditions. What large grower would risk his crop pollination on what might be out there?	8/3/2015 12:01 PM
2	Study into protecting the health of bee population and research into parasites/virus that affect bees.	5/20/2015 4:40 PM
3	I am a new bee keeper, but very interested educating the public the importance of our pollinators, even at the homeowner level.	5/20/2015 2:42 PM
4	Return full time bee inspectors. Work on establishing Master Beekeeping Programs Downstate.	5/20/2015 1:54 PM
5	WINTER SURVIVAL AND BETTER GENETICS	5/18/2015 10:02 AM
6	What is the effect on Bee colony DNA of commercial bee farms and home grown beekeepers? Not enough new blood in the hives?	5/18/2015 7:25 AM
7	Best practices for bee keepers, public education, education of Master Gardeners, involvement in school science curricula from elementary school through college	5/17/2015 10:31 PM
8	Local Phenology and its relationship with Honey Bee and wild pollinator dynamics and populations.	5/17/2015 10:09 AM
9	Keeping the bees year to year I just cannot get it right	5/17/2015 8:16 AM
10	Education services for apiculturists to assist us in better techniques of raising bees and helping us lower our rate of colony collapse.	5/16/2015 11:33 PM
11	Research and develop best practices for farmer and beekeeper management practices to safeguard the pollinator health through pollinator education and certification programs that include everything from farm chemicals to pollinator health and pest and disease management.	5/16/2015 10:20 PM
12	Honey bee health ways to improve knowledge and control of mites and other killers of bees	5/16/2015 9:56 PM
13	Winterizing, and best bee stocks research done for survivability and healthy bees surviving our NE winters.	4/14/2015 7:55 AM
14	Listing of bumblebee purchase sites	4/12/2015 9:38 PM
15	Research in developing a line of queen bees that effectively winter over in a given region	4/9/2015 9:19 AM
16	Cornell position is most important to me. Managed pollinators are consistently 50% mortality or more. Much higher than the national average.	4/8/2015 6:55 PM
17	Research the basic biology of the pollinator immune system. Work towards reducing the impact of viruses on pollinators.	4/8/2015 3:36 PM
18	You mentioned it once in your survey but I do not understand why Cornell University has not been involved or had any impact on the bee industry in NY. They should be leading the way in bee research in this country.	4/7/2015 7:22 PM
19	Competition for resources between wild pollinators and honey bees. The ecological impacts of introduced honey bees.	4/7/2015 6:22 PM
20	I think information that seeks to present the issues as one requiring understanding on the part of farmers, beekeepers and consumers is crucial. Any solution to our pollination and farming problems must include all these players, as we are in this together.	4/7/2015 5:14 PM
21	Support for other 501c3 organizations that serve the educational needs of New York beekeepers, such as NY Bee Wellness, Inc.	4/7/2015 4:24 PM
22	We need to focus on over wintering Honey bee colonies. Without this, good breeding and genes will not be able to be furthered in Northern States including NY. It is of great interest also, as to why colonies in certain areas in the state survive, but others in other areas are hard hit. While the simple answer maybe climate, are there other factors playing a role in this? Pesticides also need to be studied more, if they are designed to affect insects, then what do companies that make them say they are not affecting bees? We must understand more about them, their uses and long term affects.	4/7/2015 4:04 PM

**Q7 If you are interested in working with NYFVI to identify and fund important agricultural research, please put your name and contact information below. There are many opportunities for further engagement, from serving on a farmer review panel to sitting on the NYFVI Board of Directors.**

Answered: 22 Skipped: 95

#	Responses	Date
1	NORMA ABONADO 7091 BEAN STATION RD PRATTSBURGH NY 14873	5/22/2015 6:43 AM
2	Jafaheynd@aol.com	5/20/2015 7:17 PM
3	Maryellen cuiffo Mecuiffo@aol.com	5/20/2015 6:02 PM
4	DOUG CURTIS 716 627 9799	5/18/2015 10:02 AM
5	Dr. Patricia (Trish) Manning 518-831-9018; pmanning@earthlink.net 442 Van Patten Rd Duanesburg, NY12056	5/18/2015 8:13 AM
6	I'm a home gardener, and don't have the qualifications to sit on this board. But I find the research fascinating and I'm willing to help where I can. Arlene F. Mann, 1667 Emery Road, East Aurora, NY 14052	5/18/2015 7:25 AM
7	I am a backyard beekeeper, Master Gardener, and retired math/science teacher. At present i use best practices, teach the public, and write gardening columns. I don't think I have the credentials to serve on your panel.	5/17/2015 10:31 PM
8	Jay Kaplewicz 716-512-9031 kaplewjm01@mail.buffalostate.edu	5/17/2015 10:09 AM
9	Not yet I just retired and am feeling my way around my new life	5/17/2015 8:16 AM
10	Barney Klimeck Sweet-n-Hot Apiary 379 Baird Rd Farmersville NY 14060 Bklimeck@gmail.com	5/16/2015 10:20 PM
11	Bob Deemer rdeemer1@rochester.rr.com	4/19/2015 1:27 PM
12	Prudence Heston 1535 New Suffolk Rd. Cutchogue, NY 11935 631-734-4180	4/9/2015 9:19 AM
13	Daniel W. Winter. Aas natural resource and conservation. Nys apiary adviser and eshpa 3rd Vice President 1 239 564 0255	4/8/2015 6:55 PM
14	Ted Elk Hammond Ny 13646 135-382-2909	4/8/2015 6:25 PM
15	Don Bertholf jr 905 Country RD 95 North Branch ny 12768 C 845-807-1036 H 845-482-3984	4/8/2015 3:39 PM
16	Christina Wahl CWL5@cornell.edu	4/8/2015 3:36 PM
17	Mark Fiegl 5550 Eddy ridge rd. Marion, NY 14505 315-576-1930 mfiegl1@rochester.rr.com	4/7/2015 7:22 PM
18	I am lifelong beekeeper and beekeeping educator. I write regularly for the American Bee Journal and am well acquainted with all of the relevant issues, from those affecting farmers, beekeepers and consumers. I am willing to consult as needed on these topics. Peter Loring Borst Ithaca, NY peterborst@cornell.edu peterloringborst.com 607-280-4253	4/7/2015 5:14 PM
19	alan clark beeware10@yahoo.com retired commercial beekeeper and past nys bee inspector	4/7/2015 4:53 PM
20	Edward Graham info@brightonhoney.com	4/7/2015 4:26 PM
21	Pat Bono NYBeeWellness.org nybeewellness@gmail.com 585-820-6619	4/7/2015 4:24 PM
22	Ben Carpenter 585-412-8745 Board Member of ESHPA President of the Ontario-Finger Lakes Beekeepers Association Co-Owner Hungry Bear Farms	4/7/2015 4:04 PM