The "BEELINE" LONG ISLAND BEEKEEPERS CLUB, INC.

Keeping Bees on Long Island Since 1949



June 2021

Volume 30: Edition 6



Executive Board

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8249

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George Schramm, 631-580-4572

Committees

Hospitality: Nancy Hall and Volunteers on rotating basis

BEELINE Editor: Conni Still, 631-472-1760

Webmaster: Nick Hoefly, Librarian: Tom Whelan

Club Photographer Phyllis Stein

Visit the club web site at: www.LongIslandBeekeepers.Org

Next Meeting:June 27, 2021 1PM-3PM

Peconic Herb Farm' Calverton Outdoors, Bring Chairs, Masks Required

Grace Mehl - To take or Not to Take Honey! Joan Mahoney - Show and Tell Mite Treatments Breakout Sessions - Meeting Mentors will answer questions in small group format.

Board Meeting: July 13,2021

MASTER BEEKEEPERS LIST

Moira Alexander, Smithtown631-265-8249
Peter Bizzoso, Manorville631-874-4750
Rich Blohm, Huntington631-271-7812
Steve Chen*, Holbrook646-625-9910
Carl Flatow, Oceanside516-510-6227
Walter Goldschmidts, Lloyd Harbor. 301-613-0001
Nick Hoefly, Astoria352.875.5642.
Chris Kelly, Mattituck631-275-5786
Deborah Klughers, East Hampto631-377-1943
Ray Lackey
Joan Mahoney, N. Babylon631-667-5339

Joan Mahoney,N.Babylon	631-667-5339	
Grace Mehl,Smithtown	631-724-5053	
Fred Munzer, Dix Hills	631-243-3512	
Marianna Canacaland Corithtano	(21 (90 5905	

Miguel Valentin, Ronkonkoma	
Wayne Vitale, Setaulket	631-675-0302

Laurie Volel-Wilkowski	516-643-6011
Neal Wechsler.Lindenhurst	631-957-7136

*EAS and Cornell Master Beekeepers Program

Master Beekeepers are certified beekeepers who have a detailed knowledge of honey bee biology, expertise in the proper practices of beekeeping, and can present this information to the beekeeping and non-beekeeping public in a detailed, accurate, clear and authoritative manner. Master Beekeepers provide education and assistance to beginning beekeepers and serve in other capacities in the community as experts in beekeeping. The Master Beekeeper program was developed by Dr. Roger A. Morse at Cornell University. The program has been expanded by the Eastern Apicultural Society of North America to other areas. You can learn more about the Master Beekeeper Program by visiting the Eastern Apicultural Society

website: http://www.easternapiculture.org/master-

beekeepers/certification.html



LIBC Board

From the Editor's Desk

Conni Still



Our first live meeting at the Brush Barn was absolutely wonderful. It was so good to see real people! We had a great turnout, all appropriately socially distanced and masked.

There were some lovely door prizes, thanks to all who donated them.

I've been enjoying watching Steve's bees flying all about my yard, going back and forth and back and forth. My property is adjacent to a sump which is very orver grown with trees and goodness knows what kind of flora and fauna. On the other side of that is Camp Edey, the Girl Scout Camp and the Sans Souci Lake Preserves. I know in the early Spring there is Skunk Cabbage there and all sorts of native plants. My apiary has always had very tasty honey from this bounty of interesting pollinating plants.

I hope Steve's bees are following the same paths.

Check your account on the website every month to access the newsletter!

STAY SAFE and WASH YOUR HANDS and WEAR YOUR MASKS!

Annual dues are \$35.. PLEASE send a check payable to LIBC to Conni Still at 82 Stephen Road,

Bayport, NY 11705, go to the club website Longislandbeekeepers.org.

Any member who does not pay their dues will not receive future newsletters nor have free advertising in future newsletters, Also please update your copy for your ads. Send your information to Moira Alexander at ramoi@aol.com and put LIBC classified ads in the subject line.

LIBC Meeting Schedule for 2021

NOTE: The meetings are the fourth Sunday of the month at announced location.

June 27, 2021 1-3 PM

Peconic Herb Farm, 2749 River Road,

Calverton, NY

July 25, 2021 1-3 PM

Annual Picnic and Bee Swap

Brush Barn, 211 E. Main Street

Smithtown, NY

Hi Beeks!

Hope you can lock in the dates for both our June and July club meetings!!!

Here is what is happening on JUNE 27th....

Meeting will be held at the PECONIC HERB
FARM which is located at 2749 River Road,
Calverton, N.Y. 11933.

The start time is 1pm sharp and we will end by 3pm.

Please bring your own chair because this will be an outdoor meeting.

Conni will be setup to accept your 2021 dues payment if you haven't already paid.

Tom Whelan, our librarian, will be there for books to be returned, and will display the books that are available for you to keep and read for a MONTH.

Each member will be given a ticket for some door prizes given away at the end of the meeting. (All donations of prize items would be greatly appreciated)

There will be a SIGN UP SHEET FOR OUR JULY 25th ANNUAL CLUB PICNIC. Please sign up if you want to attend as we need a good head count for ordering food.

Speakers:

Grace Mehl - To take or Not to Take Honey!

Joan Mahoney - Show and Tell Mite Treatments

Breakout Sessions - Meeting Mentors will answer

questions in small group format.

Here is what is happening on JULY 25th...

Our CLUB PICNIC is back and so is our BEE SWAP....

The event will be held at the Smithtown Historical Society Brush Barn.

The address is 211 E. Main Street Smithtown,

N.Y. 11787.

Start time is 1pm but we are looking for a crew to help setup at 12:15....

We have hired someone that will be making the hot dogs and burgers.

We have hired an ice cream truck that will be making us personal ice cream cones for dessert.

The club will provide soda and water for our members to drink, but you may bring your own beverages if you wish. (Beer and wine are OK)...

We are planning a HONEYBEE JEOPARDY club game so... study those bee facts.

There will be tables setup for the BEE SWAP items for sale. Please label the items with your name and asking price on the items you are selling.

Members need to bring chairs in case we do not have enough SHS folding chairs.

In order for this to work we need to know an exact number for the cook and the ice cream truck by July 15th. You can sign up at the June club meeting or contact me at Ramoi@aol.com if you plan on attending..... Remember that you must be a member in good standing (Have paid your dues for 2021!) to attend this event. Your spouse and family are welcome to attend, please put the number on the sign up sheet. This is a no charge event for the membership....

Hope that you will be able to attend both our June and July meetings....

Moira

Hi

Beeks!

We are updating the classified for 2021-22.

Only current dues paying members will be included. Make sure your dues are up to date.

- Please check your ad(s) if you are satisfied with the information, there is no need to contact us.
- Those that need minor changes or wish to be removed, please contact Moira Alexander at programs@longislandbeekeepers.or
- Those that are interested in being listed, please check the categories on our website and review the information that each category requires. Send your ad information to Moira Alexander at programs@longislandbeekeepers.or
- Cut off date is July 16th. If changes or new ads are not submitted by July 16th, the ad will not run until the following month.
- Questions??? contact Moira
 Alexander- programs@longislandbeeke
 epers.org
- Dues can be paid on line or a check (made out to LIBC) can be sent to LIBC Treasurer- 24 Ventura Drive, North Babylon 11703

- Bee Well
- The LIBC Board

USDA Pollinator Week

Webinar Series

FREE

Date/Time

Date(s) - Jun 21, 2021 - Jun 25, 2021

To REGISTER:

tinyurl.com/r7t2rfk

https://www.zoomgov.com/webinar/register/W

N_5giJkARITpWt2weciXAo2g

Monday, June 21

12:00 pm ET – Edward Henry, National

Ecologist, USDA Natural Resources

Conservation Service (NRCS) | NRCS

Pollinator Conservation Success Stories

1:00 pm ET - Gail Langellotto, Professor of

Horticulture, Oregon State University

Selecting Garden Plants for Pollinators

2:00 pm ET – Eric McTaggert, Acting

Conservation Planning Branch Chief, USDA

NRCS |Technical and Financial Assistance

Tuesday, June 22

12:00 pm ET – Matthew Wilson, Food

Sovereignty Director, Sicangu Community

Development Corporation | 7Gen Food System

1:00 pm ET – Diana Cox-Foster, Research

Leader, USDA Agricultural Research Service

(ARS) | Who Are the Bees

2:00 pm ET – Jon Koch, Research

Entomologist, USDA ARS | Discovering the

Secret Life of the Humble Bumble Bee

Wednesday, June 23

12:00 pm ET – Theresa Pitts-Singer, Research

Entomologist, USDA ARS | Solitary Bees

Aggregate for U.S. Crops

1:00 pm ET - Gloria DeGrandi-Hoffman,

Research Leader, USDA ARS |How Seasonal

Flowers Support the Yearly Cycle of Honey Bee Colonies

2:00 pm ET – Vanessa Corby-Harris, Research Physiologist, USDA ARS |What Does a Bee Colony Do in the Winter

Thursday, June 24

12:00 pm ET – Susannah Lerman, Research Ecologist, U.S. Forest Service | The Lazy Lawnmower: A Simple Way to Help Native Bees

1:00 pm ET – Byron Love, Entomologist,
USDA ARS |Impact of Wildfire on Native Bees
2:00 pm ET – Will Glenny, PhD Student,
Montana State University | Assessing Pollinator
Friendliness of Native Plants for Restoration on
Wildlands

Friday, June 25

12:00 pm ET – Sammy Ramsey, Research Fellow, USDA ARS |The Threat Posed by Tropilealaps mercedesae to Honey Bees and Native Bees

1:00 pm ET – Cameron Douglass, Agronomist, USDA Office of Pest Management Policy |Integrated Pest and Pollinator Management 2:00 pm ET – Anne LeBrun, National Policy Manager, USDA Animal Plant Health Inspection Service | Asian Giant Hornet

E CONNECTED, EAS 2021

r annual conference will look a bit different this year, but h the same high level of educational expertise and fun as previous years. Our usual five day conference will be idensed to three days. There will be Master Beekeeping sting, hands-on outdoor Apiary learning and sentations by interesting speakers scheduled for each r. The social events include an outdoor barbecue, awards, I auction on the evening of Friday, August 13th. At this

e, there will not be a honey show. The upcoming Journal l have more details.

epherdsville, KY is approximately 20 minutes from the main airports in Louisville, KY. There are many ivities, restaurants and hotels in the area. Paroquet ings Conference Center can accommodate 1000 ticipants, but we are limiting the event to 300 ticipants in order to maintain social distancing in the in presentation hall.

gistration is now open to all current EAS members. Since are limiting attendance to 300, there will be no walk-in istrations for the event. Masks indoors will be ndatory. If at all possible please get a vaccine before ning. We want to hold a safe, educational, fun event.

e attached flyer has more information, and you can ister at the following link: EAS 2021 Conference gistration. Please note that you will need to log in as an S member in order to register.

y well and I hope to see in Kentucky!

ı (Eloise) Naylor airman

21KYConferencePoster.pdf

Hey Beeks!

The New York State Assembly has some legislation in committee right now that concerns Honey Bees. The bill is A 7568 and you can read it

at: https://nysenate.gov/legislation/bills/2021/A
7568 .

There has been some information sent out about this bill from other sources urging action and alleging things in this bill that simply are not there. In 2019, several of us attended concerned beekeepers from Long Island attended "listening sessions" with the Commissioner of Agriculture and Market's representative, concerning crafting this

legislation. They took our comments, and the comments of beekeepers throughout the state into consideration when this bill was written. So, I urge you to look the bill over yourself and then decide which side you fall on. You can then email your legislators (find them

at: https://openstates.org/ny/legislators/) and express your view before the bill comes up for vote sometime in the next 2 weeks. Please do this sooner, rather than later as it could come up for vote as soon as Tuesday!

Some of the specific changes were:

- -- No fees associated with registration.
- --Contact information for the beekeeper, but, not exact location of hives. (the bill only asks for county the bees are kept in).
- --Information flow to beekeepers using email addresses to assist in early notification of disease outbreaks in their area.
- --Advance notice of planned inspection of colonies.
- --Gives beekeepers a voice by counting our numbers and making us visible to law makers.

Below is a fact sheet prepared by the New York State Dept. of Agriculture and Markets. Please read this and the bill itself before making your decision, and then let you legislator and Assemblyman know your views! --The LIBC Board

Over the past few years, the NYS Department of Agriculture and Markets (AGM), in cooperation with the NYS Department of **Environmental Conservation (DEC) and the** Apiary Industry Advisory Committee (AIAC), has done a great deal to address pollinator protection. The presence of parasites, infections, and diseases, such as American Foulbrood, are on the rise and habitat fragmentation and environmental factors are all contributing to the decline of honeybees. In 2016, AGM and DEC jointly issued a Pollinator Protection Plan, with updates in 2018 and 2020, to address the issue. The Pollinator Protection Plan noted that to "bolster research efforts and curb disease in the managed pollinator population in NYS, it is critical to have information regarding the location and condition of managed apiaries." For example, in the last three years, there has been an increase of American Foul Brood disease found. rising from 66 cases in 2018 to 140 cases in 2020. The Department attempts to reach out to beekeepers whose yards are in close proximity to diseased yards, but efforts are hampered by the lack of up-to-date information in the Department's database. The risk from bee disease to beekeepers and the agricultural community who rely on pollination services is real. Commercial and sideliner beekeepers generally have from 50 to 14,000 colonies versus the average hobby beekeeper who maintains on average five or less.

The purpose of the bill is to modernize Article
15 of the Agriculture and Markets Law (AML)
Bee Diseases to reflect modern bee husbandry
practices and create a Cooperative Honey Bee
Health Improvement Program.

The bill:

- Provides for the Apiary Industry Advisory Committee and designates the commissioner as the chairperson of the committee.
- Requires the commissioner to provide beekeepers with advance notice of apiary inspections.
- Establishes a cooperative honeybee health improvement program, which includes the registration of apiaries (noting number of colonies, county where located, and contact information for person responsible).
- Provides for an annual inspection of apiaries selling nucleus colonies.
- Amends the Real Property Tax Law (RPTL) to clarify the farm buildings property tax exemption for the bee industry.
- Amends AML section 301 (9) to include more bee products in the definition of "gross sales" for the Agricultural Value Assessment program.No Registration Fees
- The bill clearly outlines that: "There shall be no fee or other registration cost for enrollment in the cooperative honeybee health improvement program." Transparent Process
- Commissioner Richard Ball held three listening sessions in November/December 2018 in the Capital Region, Central/Western New York region and the Hudson Valley region to discuss how to modernize the state's apiary

- inspection efforts and how the department can improve apiary inspections. The issue of registration was discussed at all sessions.
- In 2018, Commissioner Ball attended numerous bee club meetings across the state to get input and guidance in drafting a bee health departmental bill. The Department received a great deal of feedback, which included the following suggestions:
 - The State's apiary laws need to be updated as they, for the most part, date back to 1925. It was recognized that much has changed since then.
 - The State needs to do more to help protect honeybees.
 - The concept of a bee health department, with a registration, was discussed at several Apiary Industry Advisory
 Committee meetings. It was on the AIAC agenda on May 30, 2018. The 2019 legislative proposal was reviewed with the AIAC line by line on September 30, 2019, and the Department requested suggested edits in writing and with reasoning before the next legislative session.
 None were received.
 - In Spring 2019, Commissioner Ball: o
 Spoke at the Assembly Agriculture
 Committee meeting and mentioned to
 the members that the Department is
 planning on putting in a Bee Health
 Bill.

- Met with the Agriculture Chairs to brief them on the Departmental.
- Some minor edits were made to the proposal, including one to address confidentiality concerns of some beekeepers. It now includes an exemption under the public officer's law, which is related to proprietary information.
- In 2020, both the Assembly and Senate informed the Department that they were interested in taking up the bill possibly with the amendments after the budget process ended. However, the COVID-19 pandemic impacted the 2020 legislative session.

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Pollinator Departmental Fact Sheet A.7568

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Pollen-sized technology protects bees from deadly insecticides

By Krishna Ramanujan |

May 21, 2021

A Cornell-developed technology provides beekeepers, consumers and farmers with an antidote for pesticides, some of which may kill wild bees and can contribute to beekeepers losing around a third of their hives every year on average.

An early version of the technology – which detoxified a widely-used group of insecticides called organophosphates – is described in a new study, "Pollen-Inspired Enzymatic Microparticles to Reduce Organophosphate Toxicity in Managed Pollinators," published May 20 in Nature Food. The antidote delivery method has now been adapted to effectively protect bees from all insecticides, and has inspired a new company, Beemmunity, based in New York state.

Studies show that wax and pollen in 98% of hives in the U.S. are contaminated with an average of six pesticides, which can potentially lower a bee's immunity to devastating varroa mites and pathogens. At the same time, pollinators provide vital services by helping to fertilize crops that lead to production of a third of the food we consume, according to the paper.



Abraham McCauley/Provided

Beemmunity sugar bars that contain microsponges, for use with a bee feeder that is under development.

"We have a solution whereby beekeepers can feed their bees our microparticle products in pollen patties or in a sugar syrup, and it allows them to detoxify the hive of any pesticides that they might find," said James Webb, M.S. '20, a co-author of the paper and CEO of Beemmunity.

First author Jing Chen is a postdoctoral researcher in the lab of senior author Minglin Ma, associate professor in the Department of Biological and Environmental Engineering in the College of Agriculture and Life Sciences (CALS). Scott McArt, assistant professor of entomology in CALS, is also a co-author.

The paper focuses on organophosphate-based insecticides, which account for about a third of the insecticides on the market. A recent worldwide meta-analysis of in-hive pesticide residue studies found that, under current use patterns, five insecticides posed substantial risks to bees, two of which were organophosphates, McArt said.

The researchers developed a uniform pollensized microparticle filled with enzymes that detoxify organophosphate insecticides before they are absorbed and harm the bee. The particle's protective casing allows the enzymes to move past the bee's crop (stomach), which is acidic and breaks down enzymes.

Microparticles can be mixed with pollen patties or sugar water, and once ingested, the safeguarded enzymes pass through the acidic crop to the midgut, where digestion occurs and where toxins and nutrients are absorbed. There, the enzymes can act to break down and detoxify the organophosphates.

After a series of in vitro experiments, the researchers tested the system on live bees in the lab. They fed a pod of bees malathion, an organophosphate pesticide, in contaminated pollen and also fed them the microparticles with enzyme. A control group was simultaneously fed the toxic pollen, without the enzyme-filled microparticles.

Bees that were fed the microparticles with a high dose of the enzyme had a 100% survival rate after exposure to malathion. Meanwhile, unprotected control bees died in a matter of days.



Beemmunity takes the concept a step further, where instead of filling the microparticles with enzymes that break down an insecticide, the particles have a shell made with insect proteins and are filled with a special absorptive oil, creating a kind of micro-sponge. Many insecticides, including widely-used neonicotinoids, are designed to target insect proteins, so the microparticle shell draws in the insecticide where it is sequestered inert within the casing. Eventually, the bees simply defecate the sequestered toxin.

The company is running colony-scale trials this summer on 240 hives in New Jersey and plans to publicly launch its products starting in February 2022. Products include microparticle sponges in a dry sugar medium that can be added to pollen patties or sugar water, and consumer bee feeders in development.

"This is a low-cost, scalable solution which we hope will be a first step to address the insecticide toxicity issue and contribute to the protection of managed pollinators," Ma said.

Jin-Kim Montclare, a researcher at New York University's Tandon School of Engineering, is a co-author.

The technology is licensed through Cornell's <u>Center for Technology</u> <u>Licensing</u> (CTL). Ma and McArt are advisors for Beemmunity.

The study was funded by the U.S. Department of Agriculture's National Institute of Food and Agriculture, the National Institutes of Health and the National Science Foundation.

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CLASSIFIED ADS



Ads are complimentary for members of LIBC in good standing

<u>CLASSIFIED ADS DO NOT CONSTITUTE ENDORSEMENT BY</u> THE CLUB.

THEY ARE PRINTED AND SHARED AS INFORMATION ONLY.

BEEKEEPING EDUCATION

EAS Master Beekeeper Rich Blohm 102 class, Monthly Zoom Format, Huntington, September Start, 631 271 7812 or Beebiz44@gmail.com

EAS Master Beekeeper Moira Alexander 101 Class, 11 - 2hr sessions, Brentwood, September 2nd Start, 631 664 6810 or Ramoi@aol.com

EAS Master Beekeeper Debbie Klughers 101 Class, Zoom Format, East Hampton, November Start, 631 377 1943 or debklughers@optonline.net

Package Bees for Sale

Rich Blohm

30 Cherry Lane Huntington, NY 11743 H 631 271-7812 C 516 658-5333 beebiz44@gmail.com

Wally Blohm-(Queens County) 718- 380-0829

beevenom@verizon.net

Steve Chen - 646-625-9910 <u>stevechenbees@gmail.com</u>
Deb Klughers- 631-377-1943 <u>debbie@bonacbees.com</u>
Wayne Vitale- 516-680-3020 <u>wayne@spycoastbeefarm.com</u>

Nucleus Hives for Sale

(Maybe in deep or medium frames) Updated 02/10/20

Rich Blohm - 631-271-7812 beebiz44@gmail.com

Joe Magnoli- 516-724-4468 earliestspringnucs@gmail.com

Brendan O'Regan 917-689-9854

authentichoneyofnewyork@gmail.com

Donal Peterson - 631-827-1810 3BeesApiary@gmail.com

Tom Tyrell - info@TomsHoneyAndBees.com

Wayne Vitale-516-680-3020 <u>wayne@spycoastbeefarm.com</u> Dale Williams - 631-475-8315 https://southbayapiaries.com

Queens for Sale

Updated 02/10/20

Rich Blohm - 631-271-7812 <u>Beebiz44@gmail.com</u> Steve Chen - 646-625-9910 <u>stevechenbees@gmail.com</u>

Joe Magnoli- 516-724-4468 earliestspringnucs@gmail.com

Donal Peterson - 631-827-1810 <u>3BeesApiary@gmail.com</u>

Tom Tyrell - info@TomsHoneyAndBees.com

Plants for Sale

Updated 02/10/20

Sayville-Liz Marcellus 631-439-1487 ECMflowers@yahoo.com

Organic bee-loved trees, shrubs, & perennials Patchogue – David Tifford 631-475-7118

<u>jdtifford@optonline.net</u> Organic bee friendly annuals and perennials.

Insurance/Beekeeping Liability

Updated 02/10/20

Farm Family - Vincent C Daley 631-277-7770

State Farm - Jim VonEiff 718-899-8985

Local Honey for Sale

Updated 02/10/20

Bronx

Brendan O'Regan 917-689-9854

authentichonevofnewvork@gmail.com

Queens

Queens - Walter Blohm, 718-380-0829 -

beevenom@verizon.net

NYC

Nick Hoefly-_352-875-5642 nick@astorapiaries.com

Suffolk/Nassau

Amityville - Rich Meyer - 917-681-1706

rjmeyer1423@aol.com

Bay Shore - Donal Peterson - 631-827-1810

3BeesApiary@gmail.com

Brookhaven - Dale Williams - 631-475-8315

https://southbayapiaries.com

Calverton/Muttontown- Joe Magnoli- 516-724-4468

earliestspringnucs@gmail.com

Huntington - Rich Blohm - 631-271-7812

beebiz44@gmail.com Maxant manual extractor and an

assorted amount of new and used equipment

Laurel- Tom Tyrell - <u>info@TomsHoneyAndBees.com</u> Nassau - Carl Flatlow - 516-510-6227

carlthebeekeeper@icloud.com

East Hampton-Deb Klughers-631-377-1943

www.BonacBees.com

Rocky Point - John Hardecker - 631-744-9531

hardecker@aol.com

Smithtown - Moira Alexander - 631-265-8249 ramoi@aol.com

Southampton-Michele Passarella-516-567-1181

micheleTpassarella@gmail.com

Stony Brook, Setauket, Old Field - Bill O'Hern - 631-938-6233

OHoneyBeeFarm@gmail.com

Setauket - Wayne Vitale 516-680-

3020 wayne@spycoastbeefarm.com

Wading River- Roy Baillard- 631-375-0962 rbaillar@optonline.net

West Hills – Walter Scott – 631-549-2546

wscott380@gmail.com

Wedding Favors

Updated 2/10/20

Roy Baillard- 631-375-0962 rbaillar@optonline.net

Carl Flatow- 516-510-6227 carlthebeekeeper@icloud.com

Nick Hoefly-352-875-5642 nick@astorapiaries.com

Joe Magnoli- 516-724-4468 <u>earliestspringnucs@gmail.com</u>

Bill O'Hern 631-938-6233 OHoneyBeeFarm@gmail.com

Donal Peterson 631-827-1810 - 3beesapiary@gmail.com

Hive and Wax Products

Updated 02/10/20

Bee themed gifts/jewelry - Lorraine Leacock at the Beetique

516-459-0140 <u>Lorraine@bluepointbee.com</u>

Bee themed gifts/jewelry/wax- Nick Hoefly-_352-875-5642

nick@astorapiaries.com

Wax- Fred Munzer - 631-243-3512 - munzer39@verizon.net

Candles-Bill O'Hern 631-938-6233

OHoneyBeeFarm@gmail.com

Wax- Donal Peterson 631-827-1810 - 3beesapiary@gmail.com

Wax/Pollen/Propolis - Tom Tyrell -

info@tomshoneyandbees.com

Various Hive Products-Deb Klughers-631-377-1943

www.BonacBees.com

Wax/Pollen - Dale Williams 631-475-8315

https://southbayapiaries.com

Lip Balm, Creams Skin Care

Updated 02/10/20

Lip balms, cream skin care-Nick Hoefly-_352-875-5642 nick@astorapiaries.com

Lip balm-Bill O'Hern 631-938-6233

OHoneyBeeFarm@gmail.com

Lip balm/body care products-Wayne Vitale- 516-680-3020 wayne@spvcoastbeefarm.com

Equipment

Updated 03/16/2019

 ${\bf Ernest\ Herrington-\underline{dmherri@gmail.com}\ Custom\ Beekeeping}$

wooden ware

Joe Magnoli- 516-724-4468 <u>earliestspringnucs@gmail.com</u>

Wax dipped boxes

 $Fred\ Munzer-631-243-3512-\underline{munzer39@verizon.net}$

Glassware, frame spacers

Donal Peterson 631-827-1810 – <u>3beesapiary@gmail.com</u>

glass, woodenware, frames, smokers

Cliff Struhl http://info@beesmartdesigns.com Hive stands, covers, robbing screens, Bottom Boards, Frame grippers,

feeders

631-377-1943 www.BonacBees.com

Dale Williams – 631-475-8315- https://southbayapiaries.com

Wooden ware and foundation

Patrick Gannon-718-757-1699 beekanzi@gmail.com

"BeeSmart plastic hive stand for 8 frame hive

Used in very good condition

\$50.00 I will deliver

Wally Blohm-718-380-0829

Beevenom1@gmail.com

Maxant 16 Gallon Bottling Tank \$800. Pick up in Queens

Honey Tank 660 lb, Honey Tank 300 lb, Observation Hive

Miguel Valentin 516-313-6967

Swarms/Bee Removals

NYC

Nick Hoefly- 352-875-5642 nick@astorapiaries.com

Oneens

Hillcrest: Walter Blohm**, 718-380-0829, Licensed & Insured

beevenom@verizon.net

Nassau County

Western Nassau North Shore: Richard Blohm**,

631-271-7812 beebiz44@gmail.com

Oceanside, South Shore Nassau, Garden City: Carl Flatlow*, 516-

510-6227 carlthebeekeeper@icloud.com

Merrick to Montauk-Joe Magnoli*-516-724-4468

earliestspringnucs@gmail.com

Al Gruenthaler*516-433-7035 alsbees@gmail.com Justin Colon, 631-334-3888, justincolon@gmail.com

Suffolk County

Amityville: Richard Meyer*, 917-681-1706,

rjmeyer1423@aol.com

Brookhaven: Dale Williams**, 631-475-8315,

southbayapiaries.com

Dix Hills/Deer Park: Fred Munzer, 631-243-3512

munzer39@verizon.net

All Suffolk County: Donal Peterson**, 631-827-1810

3beesapiary@gmail.com

Eastern Suffolk: Deborah Klughers-Bonac*, 631-377-1943

Debbie@bonacbees.com

Huntington and Western Suffolk North Shore: Richard Blohm**,

631-271-7812

beebiz44@gmail.com

North Shore, Western Suffolk: Andrew Hulley**, 631-561-9021

ajhulley1@gmail.com

All Suffolk County: Donal Peterson**, 631-827-1810

3beesapiary@gmail.com

All Suffolk County: John Hardecker, 516-383-1583 Miguel Valentin*: 516-313-6967,631-588-6102

Chris Kepert, Middle Island 631-291-85912631-291-8537

Western Suffolk, Justin Colon-631-3334-3888,

justincolon@gmail.com

Justin Colon- Swarm removals Nassau and Western Suffolk