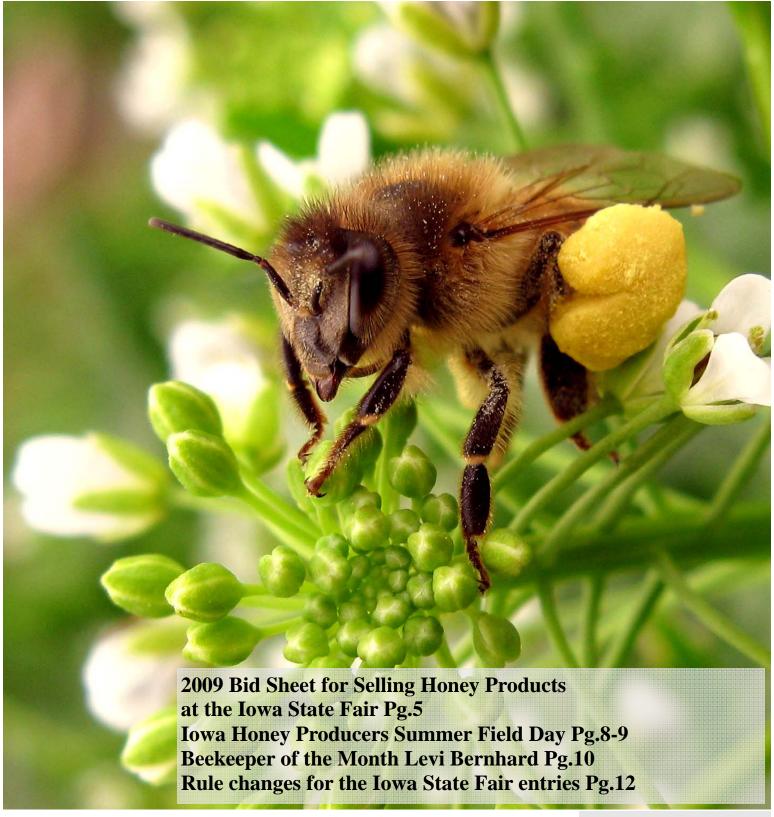


# The Buzz



Newsletter of the Iowa Honey Producers Association

May 2009





### **Dates To Bee Remembered**

6/13/2009 Summer Field Day at Spring Valley Honey Farm in Perry, IA 8/13-23/2009 The Iowa State Fair, Des Moines, IA 10/30&31/2009 Annual Meeting in Marshalltown, IA



For Sale: We have a good stock of nice light colored honey for anyone who is running short prior to the new crop-buckets or barrels.

Contact Phil Ebert at 641-527-2639 or e-mail ehoney37@netins.net

**For Sale:** Queens--We will have California queens for sale throughout the month of May.

Contact Phil Ebert at ehoney37@netins.net of call 641-527-2639









On March 20th and 21<sup>st</sup>, 43 people attended the Beginner beekeeping class in Spencer. The group ranged in age from 15-80+. Glen Stanley, former state apiarist, Shiliah Spaulding, IA Honey Queen and Jason Freeman, group president were our featured speakers. Several of the class members are getting bees this spring.

The Northwest Iowa Beekeepers will hold regular meetings in Spencer the 4th Sunday in April, June, Aug. and Oct. of this year. For more information about these group/meetings call Marlene Boernsen, Sec 712-735-4205 or Jason, Pres. 712-330-7064

### The Buzz Newsletter Article Submissions and IHPA Memberships

Please send submissions, classified ads, and photos to Alex W. Ebert by email to **TheBuzz@ABuzzAboutBees.com** or by mail to The Buzz, c/o Phil Ebert, 14808 S. 102<sup>nd</sup> Ave. E., Lynnville, IA 50153. **The deadline for submissions is the 15<sup>th</sup> of each month to be included in the following month's newsletter.** The Buzz is a monthly newsletter published by the Iowa Honey Producers Association which is an affiliate of the Iowa State Horticultural Society. IHPA Membership is only \$10 annually. To join IHPA and receive your complimentary member subscription to The Buzz Newsletter, please contact Melanie Bower, IHPA Treasurer, 207 S.E. Diehl, Des Moines, IA 50315, Phone: (515) 287-6542

### **Greetings from the President of the IHPA**

Dear Honey Producers,

Spring always makes me think of renewal. We see renewal of life in plants and animals, renewal of energy in people, renewal of commitment in organizations by members and renewal of all life around us in general. This leads me to the positive reactions of the aerial applicators that I talked to in March. The group which numbered around 100, seemed interested in working together to make a positive statement concerning safely applying chemicals around honey bees. I talked about the life cycle of the honey bee, what is considered a "yard", the scouting habits of honey bees, the collecting process, the problem with moving hives when they have honey supers on, etc. Basically, I gave my informational talk to them. Most responded very favorably and asked many questions, even after the session ended. One thing that they would like to see is GPS coordinates for the locations of the bee yards. Andy and the inspectors are working on that aspect. I did tell them that we are working on getting more of the bee yards registered. It makes it situation of spraying our hives if we don't register. Andy has tried to make the process as simple as possible. Remember that you can register at any time if the need should arise to relocate the yard. If you have any questions or need help, contact Andy at (515)725-1481 or andrew.joseph@iowaagriculture.gov Let us renew our commitment to mak-

ing this the best beekeeping year ever.

It is time to enter bids for the IHPA sales booth at the Iowa State Fair, August 13-23, 2009. Please send in bids to John Johnson by June 30. Please remember that we need the commitment of our members to make the your commitment, Shiliah. booth happen. Besides bids for products to sell at the fair, we need lots of Don't forget that the IHPA has t-shirts, committed workers. The booth doesn't aprons and women's tank tops availjust happen. It is hard work on the part able to advertise honey bees at farmers' of volunteers as well as the booth man- markets, town events, promotions, etc.

ager. To volunteer to work a shift or Order some today. two at the IHPA booth, contact Donna Brahms, to get your name on the day Soon we will have beautiful trees and that you prefer. This is the way we pay the bills and provide quality programs for the Iowa Honey Producers Associa-

Thanks again to all of the volunteers week-end in April. Louise Johnson and I travelled to Ottumwa on Thursday to set up the booth. Phil Ebert, Louise Johnson and Pat Randol provided Donna Brahms, IHPA President honey items for sale along with the IHPA apparel. Pat Randol, Louise and I worked the booth on Friday, April 3<sup>rd</sup>, but we all had commitments for Saturday. On Saturday, Doris and Vernie Ramsey, Matthew Stewart and Andy Joseph manned the booth. Andy presented a session on Saturday and transported all of the sales items back to Ankeny for the IHPA. Mike Bevins also helped us out. Thanks to everyone. We handed out lots of the new directories, honey queen brochures and information to attendees.

look like we don't even care about the Vernie Ramsey has been presenting to Iowa firemen about honey bee emergencies. His commitment is helping to inform emergency workers what to expect in a honey bee emergency and the correct response needed. Thanks to Vernie we are achieving one of the goals of the IHPA that has been in the works for many years.

> Iowa Honey Queen Shiliah Spaulding and I talked to school children in Ida Grove and will again speak in Carroll at Swan Lake. Shiliah has done an outstanding job or representing Iowa beekeepers. If you would like to have Shiliah help with an event, contact Louise Johnson or Shiliah. Thanks for

flowers in bloom with lots of activity for honey bees as they visit the blooms. Watch colonies for crowded conditions, supply them with honey supers to prevent swarming.

that worked at the All-Iowa Horticul- I love the smell in the air of the ture Expo held in Ottumwa the first blooms. Take time to smell the flowers and to count your blessings.

Sincerely,

### **Honey Wheat Bread**

4 cups stone ground whole wheat 2/3 cup coarse ground corn meal 1 teaspoon salt (optional dry ingredients) 1/2 C. Milled Flaxseed 1/2 C. Oatmeal

2/3 cups honey 3/4 cups milk 2 tablespoons canola oil

Yeast Mixture: 2 packets dry yeast 2 tablespoons white sugar 1 1/2 cups warm water (120 degrees) (Allow yeast to activate and become bubbly.)

2 cups bread flour (May need less flour if the optional dry ingredients are used.)

In bowl combine whole wheat flour, corn meal, salt and optional dry ingredients if desired. Mix in honey, milk, and oil. Stir in activated yeast mixture. Add white flour 1 cup at a time. Add additional flour as needed until dough is no longer sticky and can be shaped into loafs. Let rise for at least 1 hour or until doubled in size. Divide into equal parts and put into greased pans.

Bake at 375 degrees for approximately 28-30 minutes or until golden brown.

### **Iowa Honey Queen**



Hello from Northwest Iowa!!

I hope everyone got to enjoy our March weather. It REALLY gave me spring fever!!

We are calving this month and the

warm weather has been perfect for that. My cows are all named after country singers and my cow Reba started me out with a black bull calf who I named Chuck after Chuck Wicks on Dancing with the Stars, calves start running and the moms can't catch them. And of course, I had my camera ready for more pictures for my record book and

I had a 4-H Bee workshop on Friday, March 20, at the Ida County Extension office. I had 10 4-Her's and they learned a lot about bees. I encouraged them to think about becoming future youth beekeepers. I served four different Honey recipes. All were enjoyed!!

My Mom and I had a fun morning, when we mixed up several recipes for honey treats to share with the 4-H workshop and out trip to Spencer.

On Saturday, March 21, Mom and I went to Spencer to help Larry and Marlene Boernsen and girls with there workshop. We had 45 people. I met some really nice people and talked to a couple of kids who are interested in the youth beekeepers scholarship program.

I started track the first week in March, I am throwing the Disc with my right taking 1st place. I am throwing Shot Justin Grove and his four year old son, Put, using my left arm and my best has Collin will pick my date Austin and I been 29.4 feet taking fourth!!

Cecelia and I traveled to Holstein to the asked me if I wanted to use his Con-Holstein Public Library. They had a vertible for prom and I told him I "Friends of the Library" luncheon. I would rather have his new 2009 Black gave a presentation to 15 guest using a and White 383 Peterbilt. But he can't video we made back in 2001. When we make it back from Montana, So Justin had ordered 16 boxes of new bees and and Collin will do the honors! Collin is their queens. My Mom took the video going to wear his chaps and spurs and things. They really enjoyed actually prom don't mix! I will let you know seeing us, putting the bees in the hives how it went next month! and the follow up during the next week.

arm and my best has been 97.5 feet Prom will get started about 6pm when up in his 2007 Black 383 Peterbilt Truck!! I work for Grove Trucking On Thursday, April 2, my mentor, washing trucks and trailers. Burly of my mentor Cecelia, my brother climb up the truck to open the door to Whitt and me. I was only nine years help me out. I am so excited and hope old and I was right in the middle of the rains hold off because rain and

On Friday, May 1st I am doing a Bee

Workshop for our 4-H Junior Lock-inn. I have a few ideas and trying to get it all together.

On Tuesday, May 12, I will be going to Carroll, Iowa, for a county school workshop at Yellow Smoke Park. Donna Brahms will be taking the second day, because my family and I will be going to my brother Whitt's graduation from college. Thanks Donna!

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We enjoyed the luncheon. I also My Brothers will be back from Wyo-Louise ordered from the National going back with them to spend two Honey Board. Thanks Louise!!

On Tuesday, April 7, my Mom and I helped with the Ida County Farm Bu- I will update you next month! We still reau Farm Safty Days at the Ida County haven't split hives yet, still waiting. Fair grounds. I told 88 second graders petting all the animals, they also liked Friends! to play in the feed and smell the hay and brome. Farm life is great!!

This week I am getting ready for the Battle Creek-Ida Grove Prom on Friday April 19th. My dress is light yellow that is perfect for the Iowa Honey Oueen.

handed out some new pamphlets ming for graduation so Whitt and I are weeks at the ranch branding and having

about my goats, chickens, rabbits and I hope you all had a wonderful Easter what they eat. They loved touching and and enjoyed it with Family and

> Shiliah Spaulding Iowa Honey Queen





### 2009 BID SHEET FOR HONEY AND PRODUCTS TO BE SOLD AT THE IOWA STATE FAIR SALES BOOTH

Bid on any or all items (state <u>quantity</u> you <u>will</u> supply as 1 lb. Jarslight honey	nd <u>bid price</u> ) 12 oz. Bearslight honey
2 lb. Jarslight honey	24 oz. Bearslight honey
5 lb. Jugslight honey	1 lb. Skeplight honey
Gallonslight honey	50 or 60 lb. Pails (for lemonade)
4 oz. Antique Jars	Comb Honey
8 oz. Antique Jars	Honey Stix
Hard Honey Candy(assorted)	Creamed Honey-regular
Creamed Honey-flavors	Beeswax Candles
Other Beeswax Products	Beeswax Bars(1 oz., ½ lb., 1 lb.)
NOTE: We need a substantial supply of comb honey in plastic boxes and section comb honey. This item is usually in short supply and thus bidding doesn't make sense. We will accept cut comb in plastic boxes and wooden and round section comb containers. Quality standards for all comb honey are: clean cappings and all cells capped. Cut comb in plastic boxes must be well drained with little or no liquid honey. We will pay \$4.00 per unit for cut comb in plastic boxes or section comb honey which weighs at least 14 ounces. We will pay \$3.25 for comb honey in round containers that meet quality standards. Honey from all suppliers must be 2000 crop, Iowa honey with 18.5% of less moisture content and excellent overall quality. All of the containers need to be at a uniform fill line and free from foam. The IHPA booth manager has the right to refuse any containers not meeting this standard. Winning bids will be based on price, quality and ability to provide required quantity of product for the entire fair. All winning bids will remain in effect for the duration of the Iowa State Fair.  Bids must be received by June 30, 2009. Please sign the bid sheet and provide address and phone numbers. Suppliers of State Fair Honey will use their own business label on products supplied for State Fair Sales. Labels must be attractive with preprinted wording, which includes name and address of the supplier and net weight of item supplied. Include one sample of your label with the bid sheet. The IHPA booth manager may limit the number of flavored creamed honey for sale due to lack of adequate sales space.  NOTE: Arrangements need to be made to pick up any unused product between 9 p.m. & 10 p.m. Sunday, August 23 or 8 a.m. to 10 a.m. Monday, August 24, 2009.	
Your signatureNa	
Address, City, Zip	Phone &/or Cell

5

### THE BEEYARD REPORT



I have had trouble finding time to grind out the Report. It has been pretty hectic. The phone is quiet at last. Package bees are history.

What a relief. The volume of phone calls leading up to it took up a lot of time. It is also the time for the annual cleanup of the garage. This has to happen so we can get the packages inside. The truck pulled in at 2 AM. There wasn't much point in going to bed before it arrived. We laid down for a nap around 4 AM. I left a message on my answering machine to not show up before 9 AM. The message went unheeded. The first vehicle pulled in at 7:30. Alex and Adam were here for distribution. It's a good thing they were. Lack of sleep made me pretty testy. I got out of the way and let them handle things. The 2nd day I took 300 packages to Illinois while Alex manned the home front. I found the drive relaxing after the chaos of the first day. One of the neighbors came by after we finished with packages. He wanted to know if I had all my money counted If only it were that easy.

I am not optimistic by nature but things looked good to me as I worked my way through the yards with early spring feeding. It looked so good to me that I ordered an extra 100 queens. Now, things have hit the skids. Several vards have crashed. It also appears that the "no drug method" is not working for us. We are seeing way too much EFB and some AFB. In past years EFB was a rare thing. I was holding out against using Tylan but Adam insisted. The boys have brought several colonies home to shake onto foundation. Our yards to the east have yielded some splits but, so far, the west and south have been a disaster. We



Mike White found this honeybee enjoying the early spring pollen of the Amur Maple in his vard.

are boosting colonies instead of splitting there were going to be bees at the white colonies have been queenless. We have pens. struggled the last two years to maintain our numbers at 500 colonies. It looks As we worked our way through package have locations.

have started culling massive amounts of lems are pretty universal. combs. We have some that are really old. There is logic in culling but it seems Good luck with the upcoming season. like the ones that get foulbrood are quite often on new combs. This whole thing is Submitted by Phil Ebert nothing but a big guessing game.

Mite control is still a big issue. Treatments are expensive and don't always work. We are going to try pallets with screened bottoms. Alex made some nice ones. I like the way they look. He put some cleats on the runners so we can put a solid insert under the screen for winter. I want to build some drone frames like Randy Olivers but that hasn't happened

Dave Fassbinder has brought me a couple lots of honey this spring. The last time he was down he told me he heard

them. The actual death loss is still hover- House. Michele Obama has started an ing in the 25% to 30% range but the "organic garden" and bees are supposed bees aren't building up. Many of the to be part of the picture. I hope it hap-

like this year will be the same. I am bees I heard several people refer to us as thinking more about leasing bees. We beekeeping experts. The boys commented on this, also. I just shook my head. I think all that means is that our I still want to get away from drugs. I mistakes cost more money. The prob-



### **IHPA Photo Gallery**

Remember you can send your pictures anytime to photos@abuzzaboutbees.com and they will be posted on the IHPA's photo gallery to share with friends and fellow beekeepers!



### **Renae and Greg Beard**

Program.

Hello Everyone,

I am sending this email to brag on Renae! Now that she is in high school she has had two new competitive opportunities and has done very well in both. (Greg is still in 8th grade and not eligible yet but is already making plans!)

On March 29th Renae went to the Southwestern 4-H State Project Awards competition in Murray. She had already filled out very detailed applications describing all she had done in the project areas to date. The competition in Murray involved an interview with a panel of 3 judges per project area.

She applied for a State 4-H project award in Entomology and Communications. While the beekeeping project began with the bee scholar application in the fall of 07, she has been competing in the communication competitions in 4-H since 4th grade.

The southwestern 4-H region could only advance 16 applications to the next round of competition. Renae was the only 4-Her at the competition that had two project awards advance to the next level of competition!

The final part of this competition will be in August in Ames. Only 50 state awards are given out a year and a 4-Her can only win one a year.

Last weekend she went to the State Future Business Leaders of America (FBLA) competition in Cedar Rap-

ids. She presented a speech using the Band Contest with a saxophone solo on FBLA standards about her & Greg's March 28th but she was not very pleased small business (beekeeping). It was a with that result! Our busy girl will run new format in that it had strict time re- her first 3 high school track meets yet quirements so she was a bit nervous.

awarded 2nd place! She will advance to fairly gracious and supportive brother in the National FBLA conference in June light of all Renae's recent successes! Renae and Greg Beard were scholarship in Anaheim, CA where she will give her winners last year for the IHPA Youth bee presentation again! We are seriously thinking about making this a fam- Jackie ily trip!

this week!

She received a 98/100 score and was Greg is also running in track and being a



Oh yes, she also got a 2 rating at State



This great swarm comb picture comes to us from Pat and Peggy Ennis. The bees appear to have built themselves a pretty good home.



# 2009 IOWA HONEY PRODUCERS SUMMER FIELD DAY - JUNE 13<sup>TH</sup>

"GETTING READY FOR THE STATE FAIR"

EVERYONE CAN ENTER THE STATE FAIR! THERE ARE 22 CLASSES TO ENTER, YOUTH AND ADULT. COME AND LEARN WHAT YOU NEED TO DO TO ENTER AND PICKUP HELPFUL TIPS FROM BEEKEEPERS WHO HAVE ENTERED AND WON! YOU COULD WIN \$\$, SPECIAL AWARDS AND GIFT CERTIFICATES FOR WINNING AT THE STATE FAIR!! LAST YEAR OVER \$1,500 WAS GIVEN OUT.

THERE WILL "BEE" BEEKEEPERS DEMENASTRATING THE FOLLOWING: THE RULES FOR STATE FAIR ENTERING; PHOTOS; CREAM HONEY; BEESWAX AND CANDLES; COMB HONEY; HONEY AND OBSEVATION HIVE.

EVEN IF YOU DON'T ENTER AT THE STATE FAIR, YOU CAN STILL COME AND HAVE FUN AND LEARN HOW TO MAKE BEESWAX CANDLES, CREAM HONEY OR SET UP AN OBSERVATION HIVE.

WE WILL "BEE" HAVING A POT LUCK WITH THE IHPA PROVIDING BBQ CHICKEN AND HAAGE DAZ HONEY BEE VANILLA ICE CREAM ymmm! www.helpthehoneybees.com (HAAGE DAZ HAS DONATED OVER \$250,000 TO CCD RESERCH TO PENN. STATE U. AND UNIV OF CA, DAVIS). IHPA WILL ALSO PROVIDE LEMONAD, WATER AND TABLEWARE.

THIS YEAR WE WILL ALSO BE GIVING AWAY DOOR PRIZES (AS ASKED FOR FROM  $\underline{\textbf{YOUR}}$  SURVAYS).

ONE OF THE DOOR PRIZES IS ONE THAT ANYONE WOULD LIKE TO HAVE, IT'S AN OBSERVATION HIVE. THIS OBSERVATION HIVE IS IN THE 'DRAPER'S" 2009 CATALOGE, #OH-29 ON PAGE 8, JUST LIKE THE ONE THAT WON THE STATE FAIR IN 2008. ALSO INCLUDED WITH THE OBSERVATION HIVE IS A QUEEN WITH THE BEES!!

COME AND JOIN US TO LEARN MORE ABOUT THE AMAZING HONEY BEE AND THE WONDERFUL PRODUCTS YOU CAN MAKE FROM THE HIVE AND ENJOY THE COMPANY OF FELLOW BEEKEEPERS.

I HOPE TO SEE EVERYONE THERE!!











# IOWA HONEY PRODUCERS

## SUMMER 2009 FIELD DAY

JUNE 13

Spring Valley Honey Farm 14405 Hull Avenue Perry, Iowa 50220 (515)-465 5939

www.springvalleyhoneyfarms.com



Theme: Getting ready for the State Fair!

### **Morning Schedule:**

8:30-	Registration
9:00-	Welcome, Announcements, Introduction
9:10-	Rules for Entering the State FairMelanie Bower
9:55-	Making Cream HoneyPat Randol
10:40-	Beeswax & CandlesDonna Brahms
11:25-	Photo'sAlex Ebert
LUNCH:	DDG GWGWDW YGD GDD YM AM DOT YWGW
12:10-	BBQ CHICKEN, ICE CREAM with POT LUCK
1:20-	HoneyCurt Bronnenberg
2:20-	Comb HoneyPhil Ebert
3:20-	Observation HivePat Ennis
4:20-	OUESTIONS:

### **Registration information:**

Registration cost for the field day will be \$25 for members and \$30 for non-members. Pre-registration to: Melanie Bower, IHPA Treasure, 207 S. E. Diehl, Des Moines, IA. 50315 Phone (515) 287-6542. You can also register at the field day.

HAVE A SAFE TRIP HOME, AND HOPE TO SEE YOU AT THE FAIR!!
BEE HAPPY!



Please bring a dish to pass for the pot luck. Tableware will be provided.

### **Beekeeper of the Month**

This month our featured beekeeper of the month is Levi Bernhard. He is one of the IHPA sponsored beginning beekeepers. He sent an excellent story as follows.

My name is Levi Bernhard, and I am very honored to be the "Beekeeper of the Month" in the Buzz! My parents are Steve and Dawn and I have a little sister, Hanna. We live on a farm near Algona and we raise corn, beans, alfalfa and sheep. When I started keeping bees, you would have thougt that my whole family had received the 2007 Youth Beekeepers Scholarship, not just me. They were really that excited about bees and beekeeping.

I attend Seton Middle School and I am probably take a whole book to fill! But, in the 7<sup>th</sup> grade. Band, Jazz band, piano, I will give you a general idea: I learned Quiz Bowl and the Algona Public Li- how to start a smoker, extract honey brary Teen Advisory Board are a few of and general beekeeping practices. I was my favorite activities. My hobbies in- inspired to begin beekeeping when I clude beekeeping (but of course!), read- examined the Iowa Honey Producers ing, writing, chalk drawing, playing booth at the Clay County Fair and read piano and clarinet, jumping on a tram- about the IHPA Scholarship. There are poline and swinging.

I am very active in 4-H and my projects either at Pat's or my own house. I include entomology/beekeeping, mar- learned most of my beekeeping techket lambs, broilers, science, horticulture niques from Pat. and photography. I am a member of the leadership club for 7th-9th graders, is year. I enjoyed running the cash regisanother of my 4-H activities.

chiatrist.

been friend! He not only with my Convention.

a lot of places where I took my training, but I spent most of my learning time

Prarie 4-H Club and currently serve as I had a great time working at the IHPA the club secretary. Ricochet, a 4-H booth for one shift on August 7<sup>th</sup> this ter and I liked being able to work the I have many plans for my life after high same shift as Pat. I entered the youth school, beginning with attending col- beekeeping photography contest at the lege and perhaps State Fair, too. Next year, I want to enbecoming a psy- ter the whole youth bee category, including candles!

> Pat Ennis is my I have some really unusual bees – they mentor and he has sometimes do really strange things! great One time, for example, when a friend teacher, helper and was visiting and I was showing him my has hives, my bees started dive-bombing us taught me (and my (they had never acted like that before!) family) so much and one even managed to sting my beekeeping friend's baseball cap! Pat explained it and honey! He is was probably just a bee who was mad encouraging, at the whole world.

> bees but also my During the summer, one of my hives activities - he made swarmed. Fortunately, they were in a I knew nearby tree. Unfortunately, they were about all the State pretty high up in the tree - higher that Fair opportunities our ladder would reach. So, being farmfor youth beekeep- ers and thinkers, my Dad and I made a ers, invited me to plan that included putting me in the work in the Honey loader bucket of our tractor and lifting booth and made the loader and me into the tree - to sure I knew about reach the bees! It worked and I manthe Honey Produc- aged to cut the limb so we could capers Convention and ture the warm. But, I have to say, those activities for youth. bees were not at all happy to be pur-Peggy Ennis gave sued, sawed down and captured! They me the recipe for were flying everywhere and Hannah, Honey Scotcheroos who was supposed to be our photograthat I entered at the pher, finally ran to the house for refuge! I Boy was I glad to have on my bee suit learned a lot about and be completely taped up!

> keeping bees, so Another funny story is when I put out a much that it would bee bath - which is really a bird bath



Levi Bernhard examines a frame of bees. He is finding beekeeping to be very interesting and exciting.



Levi stands next to his hive stacked with honey supers which appears to have grown taller than him.

but I put it out for my bees to have another water source. It worked really great and I even got some neat bee photos from it. Watching my bees has been fun for my entire family.

Beekeeping has been very exciting for me and seems to spark interest in those around me! When I got my first packages of bees last spring, our local newspaper came out and did a story including photos. During the county fair, I was interviewed on the radio about my bees and the scholarship program. Last year, I prepared and presented an educational presentation called "In The Bee-ginning" - it was about bees. The Algona Morning Kiwanis group and the Algona Public Library invited me to make this presentation and it was selected to go to the State Fair. When I gave "In The Bee-ginning" at 4-H Communications Day and at the State Fair, there were many questions about keeping bees.

I plan to continue beekeeping for a very long time! I also plan to either expand my hives when the spring comes and/or to replace either of my two hives if I

lose them during the winter months. I really enjoy all the "bee people" I have met at Convention, beekeeping school and the Clay County and Iowa State Fairs. My family has enjoyed all the honey my bees produced this first year - my "good" hive made almost 150 pounds of honey! Honey sales in my community have been good and lots of family, friends and teachers received Levi Bernhard's Golden Harvest Honey for Christmas. One of my friends, Zachariah Hicks, got interested in bees and he is one of this year's Youth Beekeeping Scholarship winners. Maybe we will be able to form a Youth Beekeepers Club in Algona!

I am looking forward to spring and seeing how my bees came through this cold Iowa winter!

Thanks Levi! Submitted by Ron Wehr

# **Spring Management of Wintered Colonies**

There is a lot of rhetoric among beekeepers about the management of over wintered colonies. Needless to say there are a variety of ways but few are successful unless the colonies were provided with a sufficient amount of honey stores in the Fall.

So many talk about making splits which indicates that they simply separate the two brood chambers and make an extra colony. There is seldom a colony in April, or even in the early part of May that has adequate brood and bees to make up two normal honey producing colonies.

Colonies that have been fed sugar syrup, or Isomerose last Fall will not have as much brood as those with honey stores and the bees raised will not live as long so all the extra energy and the feeding has gained the beekeeper nothing.

Colonies that have wintered well (on Honey) will be developing rightly and most, if they have five combs of brood can give up a couple to make another colony. However, more bees and brood will need to be added from other colonies to

finish making up an entire colony. Move the newly constructed colony to another apiary so no bees drift back to the parent colonies and give them a new queen.

Since you have left the original colonies also with three or four combs of brood you have more or less HELPED reduce swarming and all colonies will produce within a few pounds the same amount of honey.

At this point all colonies should have two combs of honey so there is no need to be feeding any of them. If some do need a bit more honey possibly some of the last years honey could be fed.

To introduce the new queen into the newly constructed colony after placing them in the new location, simply open the entrance to the small opening, smoke them lightly and lay the queen cage screen side down on the top bars right over the brood. Now place the inner cover RIM SIDE DOWN to accommodate the queen cage, cover and go back in three or four days to see if the queen has been released.

With the confusion of the bees being mixed and the new location the bees will accept the queens nearly 100 percent of the time.

All colonies can remain in the single brood chamber for about three weeks. Then if all has gone as expected the second brood chamber will be needed.

A Kansas beekeeper once told me he didn't have any luck keeping bees until he tried this method. The real secret IS providing the colonies with ample stores of honey in the Fall. This can only be attained by weighing every colony before they are finally prepared for the long dearth period.

A description of the scale and the lever used [to weigh the hives] can be obtained by request. You will find there is no other way to gauge the supply of food accurately.

Glen L. Stanley 2615 Aspen Road #1 Ames, Iowa 50014 TELE: 515-292-3243

### Apiary Department, Iowa State Fair

### February 2009

Even though it is still winter and the snow has melted for now, it not too early to start thinking about entries in the Apiary Division of the Iowa State Fair as August will be here before you know it. The Fair this year will be from August 13<sup>th</sup> to August 23<sup>rd</sup>, 2009. Entries must be in place by noon, Wednesday August 12<sup>th</sup>, 2009.

I would like to clear up some misunderstanding about the Fair and the Iowa Honey Producers Association as I have heard some comments the last couple of years about the IHPA and items entered in the Fair. There are two parts to the space occupied by the Apiary Department in the Agricultural Building at the Fair. The IHPA has the selling area and the volunteers answer questions that Fair goers may have about beekeeping, honey and honey bees. The entries that are submitted, on the other hand, are under the jurisdiction of the Iowa State Fair. Any decisions that are made about entries are made by a representative of the Fair, whether it is the Iowa State Fair Board, the Director of Competitive Events or the Superintendent of the Apiary Division. The IHPA may be asked for some advice about an entry but the ultimate decision is made by a representative of the Fair. If you have any questions, inquiries or comments concerning an entry, please direct them to the Superintendent of the Apiary Division of the Iowa State Fair.

There are a number of changes in the rules this year. Please read the complete rules and regulations in the IOWA FAM-ILY LIVING PREMIUM BOOK when it becomes available. Listed below are some of the changes:

Exhibitors 18 and younger (as of the day of judging which is August 12<sup>th</sup>) will be required to enter a Youth class instead of the adult class for the same item. Ex: A youth 18 and younger must enter Class 22-Three 1 lb Queenline Jars of Extracted Honey – Youth Class instead of adult classes 4, 5, 6 and 7. The same criteria will apply to the other two Youth Classes.

For Classes 4, 5, 6 and 7 – There has been some confusion about which color class to place an entry in for the Queenline jars. Jack's Scale will be used this year to place an entry in the correct color class when it is entered in the Fair. If you place an entry in one of these classes and it is determined, by using Jack's Scale, that is should be in another class, it will be moved.

Classes 10 and 11 – Plain lids only. Decorated lids will be disqualified.

Class 14 – block of wax must be a plain block of wax without design or added color.

Classes 15, 18 and 19 – entries are to showcase the natural beauty of beeswax so no added color will be allowed.

Class 20 – honey and any beeswax items must be from your apiary but you will be allowed to have one (1) item of honey (example: honey sticks, bundle of 5 or less) that is from another source. It must be identified with the name of the source or the entry will be disqualified. Items that are not honey or beeswax do not have to be a product of the exhibitor.

Class 21 – entry must be prepared and placed by the exhibitor. The exhibitor must do the majority of the work but may have some help with the display. Each window must contain a minimum of 21 items. Honey and beeswax must be from your apiary but you may include up to three (3) honey or beeswax items from another source. Each must be identified with the name of the source it is from or the entry will be disqualified. Items that are not honey or beeswax do not have to be a product of the exhibitor.

If there are any questions about the changes, please call me at 515-287-6542.

Melanie Bower Superintendent, Apiary Division Iowa State Fair



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## The Buzz Newsletter

**Iowa Honey Producers Association 207 S.E. Diehl** Des Moines, IA 50315

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**ISSUE 5 – May 2009** 





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### Central Iowa Beekeepers Association

Contact Arvin Foell 30930 530th Ave. Kelley, IA 50134 Home phone 515/597-3060 Cell phone 515/450-9494 ajfoell@huxcomm.net

### Des Moines Backyard Beekeepers

Contact: Frank Pering 210 E. Kirkwood Ave. Des Moines, IA 50315

### IDALS website

www.agriculture.state.ia.us



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### Additional Links and Emails

### National Honey Board www.honey.com

**American Beekeeping** Federation website www.ABFnet.org

**Robert Haxton Food Processing Plants** Iowa Dept. of Inspections and Appeals rhaxton@dia.state.ia.us