

APIARY - BEES AND HONEY

Agriculture Building, Upper Level

Superintendent - Andy Joseph, Des Moines

Offered by Iowa State Fair.....\$1,664

Apiary exhibits will be open to the public from 9:00 a.m. to 9:00 p.m. each day of the Fair.

RULES

1. **SUBMITTING ENTRIES.** Entries may be made online at www.iowastatefair.org/entry. Entries may also be made on the form available online at www.iowastatefair.org. Complete entry form and return it with **full payment** of all fees to: Iowa State Fair, Iowa Family Living Department, P.O. Box 57130, Des Moines, Iowa 50317-0003.
2. **ENTRY DEADLINE IS AUGUST 1.** Entries must be submitted online or postmarked on or before August 1. Entry tags and admission tickets (if ordered) will be mailed to the entrant **ONLY** if the entry form is submitted online or postmarked by July 14. All entries submitted online or postmarked after July 14 require the exhibitor to pick up entry tags and admission tickets (if ordered) at the Entry Department on the Iowa State Fairgrounds **on or after August 1 until August 5 between 8:00 a.m. and 4:30 p.m.**
3. **ENTRY FEE.** Each exhibitor, as a requirement for entry, shall pay a fee of \$1 per entry. This fee applies in all classes except Limited Class 21 which is \$4.

ENTRY ELIGIBILITY

4. Exhibitors are limited to one entry in each class.
5. All honey and beeswax exhibits must be the product of the exhibitor's apiary and must be prepared by the exhibitor unless otherwise specified. Please check class description for eligibility.
6. Entries are to be submitted by an individual, not by a business, club or organization.
7. A sticker with exhibitor's number must be attached to each container or exhibit (on lid when possible).
8. In all classes, adult and youth, items submitted must not have any reference to the exhibitor. This includes exhibitor's name, company name and/or logo. Any items so identified will be disqualified and will be on display only after judging is completed and if space is available. All containers must be unlabeled. Beekeeper's label may be applied only after judging.
9. Points will be deducted for entries with less than the specified amount.
10. Entries in the Beekeeping Photo Classes must have been taken by the exhibitor.
11. Exhibitors must provide bees in observation beehives with adequate ventilation and an exit hole, 1¼ inch in diameter with ball valve, located just above the bottom board on one end, so that it can be connected to the outdoors and a ¾ inch thick hive base 1 inch wider (not longer) than the hive so that it can be secured to the table with screws.
12. A youth (exhibitors 18 years and under as of the day of judging) can enter an Adult Class only if there is not a comparable class for youth. If there is a Youth Class available, youth **must** submit their entries in the appropriate Youth Class. This includes Class 22 - Three 1 lb. Queenline Jars of extracted honey - Youth Class instead of Adult Classes 4, 5, 6 and 7; Class 23 - Beekeeping Photo - Youth Class instead of Adult Classes 16 and 17; and Class 24 - Two Beeswax Candles - Youth Class instead of Adult Class 19.

DELIVERY OF ENTRIES

13. Exhibits must be in place by noon on Wednesday, August 8 and remain in place until 9:00 p.m. on Sunday, August 19. Exhibits may be brought in between 1:00 p.m. and 6:00 p.m. on Sunday, August 5; between 6:00 p.m. and 8:00 p.m. on Tuesday, August 7 and after 8:00 a.m. on Wednesday, August 8. You will need a Pre-Fair Pass to bring your vehicle onto the Fairgrounds on Tuesday and Wednesday.
14. Observation hives must be in place by 11:00 a.m. on Wednesday, August 8. Hives will be inspected by a State inspector prior to judging. Any hives not inspected at this time **will not** be allowed to be displayed and must be removed from the building. Limited to the first 12 entries.

JUDGING

15. Exhibits will be judged Wednesday, August 8 and/or Thursday, August 9. **Entries not in place by Noon on Wednesday, August 8 will not be judged.** Exhibits brought in after Noon on Wednesday, August 8 will be considered for display only, but will not be guaranteed display space.
16. Any entry may be withheld at the discretion of the judge or the Superintendent.
17. Any entry may be disqualified if it does not comply with the classification.

DISPLAY OF ENTRIES

18. The arrangements of exhibits will be directed by the Superintendent and will be classified whenever possible. Jack's Scale will be used in Classes 4, 5, 6 and 7 for color placement.

SALE OF ENTRIES

19. Apiary products cannot be sold during the Fair.

RECLAIMING ENTRIES

20. Entries must be picked up between Noon and 6:00 p.m. on Monday, August 20.

LIABILITY

21. The Management will use diligence to insure the safety of articles after their arrival and placement, but in no case will they be responsible for any loss or damage that may occur.

BEEES, APIARY PRODUCTS
Premiums in Classes 1 through 20 - \$20, 15, 12, 10, 9, 8

CLASS

1 **Observation Hive of Bees and Queen - Any Race - 1/2 story, deep brood comb with medium or shallow frame or sections on top**

Score Card

Uniformity of Color & Markings for Breed	15
All Stages of Worker Brood.....	15
QUEEN:	
Size and Shape	15
Color and General Appearance	15
HIVE:	
Brood Comb Attachment, and Frame of Honey	15
Overall General Appearance	<u>25</u>
TOTAL.....	100

2 **Six Round Sections - White Comb Honey**

Score Card - Cleanliness of sections (plastic) 10; comb attachment to section, 20; CAPPING: uniformity of color and finish, 30; no stain and absence of pollen, 10; honey color, 10; moisture content, 20. TOTAL 100.

3 **Six Cut Comb in Hard Plastic Box, 4 1/2 inches x 1 1/8 inches**

Score Card - Accuracy and neatness of cut edges of comb, 20; uniform depth and filling of honey cell, 20; complete, uniform and clean cappings, 20; quality, quantity and uniformity of honey, 20; freedom from leakage and general appearance of pack, 20. TOTAL 100.

Jack's Scale will be used for color placement in Classes 4, 5, 6 and 7.

4 **Six 1 lb. Glass Queenline Jars White Extracted Honey**

Score Card - Container: free of defects, 5; flavor: free from burnt taste, chemical contaminants or other off flavors, 15; color of honey, 15; moisture content, 20; uniform volume of honey in all containers, 10; clarity of honey, 15; freedom from impurities, including foam and granulation, 20. TOTAL 100.

5 **Six 1 lb. Glass Queenline Jars Light Amber Extracted Honey**

Score Card - Container: free of defects, 5; flavor: free from burnt taste, chemical contaminants or other off flavors, 15; color of honey, 15; moisture content, 20; uniform volume of honey in all containers, 10; clarity of honey, 15; freedom from impurities, including foam and granulation, 20. TOTAL 100.

6 **Six 1 lb. Glass Queenline Jars Amber Extracted Honey**

Score Card - Container: free of defects, 5; flavor: free from burnt taste, chemical contaminants or other off flavors, 15; color of honey, 15; moisture content, 20; uniform volume of honey in all containers, 10; clarity of honey, 15; freedom from impurities, including foam and granulation, 20. TOTAL 100.

7 **Six 1 lb. Glass Queenline Jars Dark Amber Extracted Honey**

Score Card - Container: free of defects, 5; flavor: free from burnt taste, chemical contaminants or other off flavors, 15; color of honey, 15; moisture content, 20; uniform volume of honey in all containers, 10; clarity of honey, 15; freedom from impurities, including foam and granulation, 20. TOTAL 100.

8 **Three 2 1/2 lb. Square Wide Mouth One Piece Lid Jars Combination Chunk and Strained Honey**

Score Card - Container: free of defects, 5; cleanliness and general appearance, 20; freedom from impurities, including foam and granulation, 20; flavor: free from burnt taste, chemical contaminants or other off flavors, 5; moisture content, 20; quality and neatness of comb honey, 25; uniform volume of honey in all containers, 5. TOTAL 100.

9 **Six 12 oz. Plastic Bears**

Score Card - Container: free from defects, 5; flavor: free from burnt taste, chemical contaminants or other off flavors, 10; color of honey, 20; moisture content, 20; uniform volume of honey in all containers, 15; clarity of honey, 15; freedom from impurities including foam and granulation, 15. TOTAL 100.

Class 10 and 11 - Plain lids only. Lids must not be decorated.

10 **Six 12 oz. Hex Jars Creamed Honey** (A pure honey developed by controlling the process of natural granulation. Noted for its fine texture and ease of spreading at normal room temperature.)

Score Card - Container: free of defects, 5; color, 10; firmness (not runny but spreadable), 25; texture of granulation (smooth and fine), 20; uniform and accurate volume of honey in all containers, 10; absence of impurities, including froth, 15; flavor: free from burnt taste or other off flavors, 15. TOTAL 100.

11 **Six 12 oz. Hex Jars Flavored Creamed Honey with the Flavor Specified on the Container Lid**

Score Card - Container: free of defects, 5; color and appearance, 10; flavor, 25; firmness (not runny but spreadable) 20; texture of granulation (smooth and fine), 20; absence of impurities, including froth, 10; uniform and accurate volume of honey in all containers, 10. TOTAL 100.

12 **One Frame of Honey, sealed, ready for extracting, wrapped in clear plastic wrap**

Score Card - Cleanliness of frame, 5; completeness of comb attachment, 10; uniform and completely filled honey cells, 25; uniformity of color of honey (comb, cappings, honey), 25; thickness of comb for ease of uncapping, 10; completeness, uniformity and cleanliness of cappings, 25. TOTAL 100.

13 **One frame of empty extracting comb wrapped in clear plastic wrap**

Score Card - Cleanliness of frame, 10; comb attachment and finish, 25; uniformity of cells, 25; uncapped finish, 30; color of wax, 10. TOTAL 100.

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- 14 **Block of Beeswax - 3 pound minimum.** Bulk beeswax as prepared for the commercial market. (Wax that will be used for making candles, cosmetics, floor waxes and numerous other products.) Entry will be a plain block of wax without design or added color.
Score Card - No cracks, 20; color, 30; cleanliness, 20; aroma, 20; overall appearance, 10. TOTAL 100.
- 15 **Beeswax Art** - Entries are to showcase the natural beauty of beeswax. No added color will be allowed.
Score Card - Workmanship: No cracks or bubbles, wax color and cleanliness, 20; design, 20; originality, 20; difficulty, 20; aroma, 10; overall appearance, 10. TOTAL 100.
- 16 **Photograph - General Beekeeping** - (maximum size 8x10 inches, unframed, but matted with a maximum two inch border) Subject of photo must be honey or beekeeping and may depict harvesting, processing, marketing or packaging bee hive products.
Score Card - Technique, 30; composition, 30; impact, 30; overall appearance, 10. TOTAL 100.
- 17 **Photograph - Specific Subject** (maximum size 8x10 inches, unframed but matted with a maximum two inch border) Subject must be honeybees and must not have people in the photo.
Score Card - Technique, 30; composition, 30; impact, 30; overall appearance, 10. TOTAL 100.
- 18 **Two Beeswax Candles (dipped)** any size - Entries are to showcase the natural beauty of beeswax. No added color will be allowed.
Score Card - Color (natural) 20; uniformity of appearance, 20; cleanliness, 20; workmanship, 20; odor, 20. TOTAL 100.
- 19 **Two Beeswax Candles, all others** (e.g. molded, various shapes, rolled, etc.) - Entries are to showcase the natural beauty of beeswax. No added color will be allowed.
Score Card - Color (natural or artificial), 20; uniformity of appearance, 20; cleanliness, 20; workmanship, 20; odor, 20. TOTAL 100.
- 20 **Gift Basket, maximum size 12 inches x 20 inches** - A basket full of honey and other beehive products and beekeeping-related items attractively displayed. Items that are not honey or beeswax do not have to be a product of the exhibitor. Honey and beeswax must be from the exhibitor's apiary but may have one (1) item of honey (example: honey sticks, bundles of five or less) from another source and must be identified as such with the name of the Apiary or source it is from. Failure to do so will disqualify the entry.
Score Card - Quality of products, 20; packaging of products, 20; originality and creativity, 20; variety and sales appeal, 30; overall appearance, 10. TOTAL 100.
- 21 **Limited Class - Entry Fee \$4; Premiums - \$40, 30, 25, 20**
Window Display (four feet wide by four feet high by two feet deep) depicting most attractive way to promote honey, wax and beekeeping. Materials used in this display may not be used in any other class. Two shelving tracts (**total of three shelves**) and fluorescent lighting provided on inside of window display box with a locked, glass front. Entry must be prepared and placed by the exhibitor. The exhibitor must do the majority of the work on the window but may have some help with the display. Each window must contain a minimum of 21 items. Honey and beeswax must be from the exhibitor's apiary but may have up to three (3) honey or beeswax items from another source. Each must be identified with the name of the Apiary or source it is from. Failure to do so will disqualify the entry. **Limited to first four entries.** Contact Superintendent for more details.
Score Card - Originality and suitability, 25; educational aspects, 20; variety and sales appeal, 20; economic importance of bees (value of products and pollination services), 25; lighting, 10. TOTAL 100.

YOUTH CLASSES - Open to ages 18 and under
Premiums in Classes 22, 23 and 24 - \$10, 8, 5

CLASS

- 22 **Three 1 lb. Queenline Jars of extracted honey - Youth class**
Score Card - Container: free of defects, 5; color of honey, 20; moisture content, 20; uniform volume of honey in all containers, 20; clarity of honey, 15; freedom from impurities including foam and granulation, 20. TOTAL 100.
- 23 **Beekeeping Photo - Youth class** (maximum size 8x10 inches, unframed but matted with a maximum two inch border) Subject of photo must be honeybees, honey or beekeeping related.
Score Card - Technique, 30; composition, 30; impact, 30; overall appearance, 10. TOTAL 100.
- 24 **Two Beeswax Candles - Youth class**
Score Card - Color (natural or artificial), 20; uniformity of appearance, 20; cleanliness, 20; workmanship, 20; odor, 20. TOTAL 100.