

# DEPARTMENT • 22

## APIARY

Judges - TBA

Chairs - Charles Vorisek, Linesville, PA; Thomas Butzler, Lock Haven, PA

### RULES

See General Rules and Regulations online at <https://www.farmshow.pa.gov/pafarmshow/exhibit/rules-regulations>

Enter online at <https://www.farmshow.pa.gov>

**NEW: All entries must be preregistered ONLINE by November 20, 2020.**

**ENTRIES MUST BE DROPPED OFF AT THE FARM SHOW COMPLEX BETWEEN 8:00 a.m. and 6:00 p.m. DECEMBER 4 & 5, 2020**

1. All apiary products exhibited must have been produced by the exhibitor in Pennsylvania since the 2020 Farm Show.
2. The exhibit must fulfill the requirements of the class in which it is exhibited.
3. Exhibitors should make every effort to enter extracted honey in its proper color class. Assistance will be given by the Show Committee to aid the exhibitor in classifying the honey for color as nearly as possible to meet the requirements of United States standard grades. Show Committee will make final color class determination based on USDA color standards using color Pfund scale.
4. The judges may open any exhibits. Exhibits may be dated or stamped by the judges.
5. Only one entry will be allowed by any exhibitor in any one class. If multiple entries are representing the same farm, the label must have some distinct element that is unique to the exhibitor, e.g. a different name or address on the label, an additional or different label, etc.
6. All honey will be judged on its appearance for market. Therefore, legal labels must be attached including the words: honey, name, address, and net weight.
7. Honey with a moisture content above 18.6 or below 15.0 will be disqualified.
8. Any entry delivered without an official entry tag will be disqualified.
9. All exhibits will be picked up by the Capital Area Beekeepers for distribution to exhibitors.

### COMMERCIAL CLASSES

- Section 0001 Comb Honey - Wood Frame Sections**  
(3 sections - minimum of 12 ounces each)
- Class 1.** Light or Dark
- Comb Honey - Cobana Round Sections**  
(3 sections - minimum of 8 ounces each)
- Class 3.** Light or Dark
- Hogg Half-Comb**  
(3 sections - minimum of 12 ounces each)
- Class 5.** Light or Dark
- Comb Honey - Cut Comb**  
(3 sections - minimum of 12 ounces each)
- Class 7.** Light Cut Comb
- Class 8.** Dark Cut Comb
- Class 9.** Chunk Honey (3 1-lb. cylindrical containers)

**Section 0002 Extracted Honey**  
(3 1-lb. Classic or Queenline glass jars)

Color classification based on the Pfund Scale

- Class 10.** White 34 or less
- Class 11.** Extra Light Amber 35-50
- Class 12.** Light Amber 51-85
- Class 13.** Amber 86-114
- Class 14.** Dark Amber 114 or more

(In 5-lb. glass jars, 10 lbs.)

Color classification based on the Pfund Scale

- Class 15.** Light 85 or less
- Class 16.** Dark 86 or more
- Class 17.** Finely Crystallized or Creamed (3 1-lb. cylindrical containers)

### Section 0003

#### Beeswax

- Class 18.** Commercial (single piece pure beeswax, no color added, not less than 3 pounds).
- Class 19.** Molded or Designed Beeswax (a single piece or continuous assembly firmly joined together, no color added, no non-beeswax enhancements permitted). Must fit within 12" x 24" space.
- Class 21.** Dipped or Molded Candles (tapers), (1 pair, pure beeswax, no color added minimum 1.5 oz. each).
- Class 22.** Mold or Designed Painted Beeswax (a single piece or continuous assembly firmly joined together). A portion of bottom must not be painted to allow judge wax. Unpainted wax may be incorporated in color scheme. Must fit within a 12" x 24" space.

### Section 0003

#### Miscellaneous

- Class 32.** Frame of honey in the comb. A medium or Illinois frame of capped honey mounted in an enclosed case any foundation.
- Class 33.** Specialty Pack. A pack of honey or hive products made up for special trade. This might include original containers or label of interesting design. Products must be produced by the beekeeper and listed on 8.5"x 11" paper. Maximum value \$70.

**NOTE:** Entries should be pre-registered with the department chairpersons to assure a space.

## YOUTH CLASSES

Open to exhibitors born 2001-2011

### Section 0005

#### Comb Honey

(Exhibit to consist of three sections)

Class 40. Light

Class 41. Dark

#### Cobana Round Sections

Class 42. Light

Class 43. Dark

### Section 0008

#### Extracted Honey

(Exhibit to consist of 3 pounds in a glass)

Color classification based on the Pfund Scale

Class 44. White 34 or less

Class 45. Extra Light Amber 35-50

Class 46. Light Amber 51-85

Class 47. Amber 86-114

Class 48. Dark Amber 114 or more

### Section 0006

#### Sweepstakes

All first-prize exhibits will compete in the Sweepstakes Classes.

All Sweepstakes winners will be awarded a plaque.

Class 49. Sweepstakes - Best exhibit of Comb Honey.

Class 50. Sweepstakes - Best exhibit of Extracted Honey.

Class 51. Sweepstakes - Best exhibit of Beeswax.

Class 53. Sweepstakes - Best exhibit of Mead.

Class 54. Sweepstakes - Best exhibit of Youth Extracted Honey.

Class 55. Ziegler-Keeney Award will be selected from Best of Class 49, 50, and 51. Plaque sponsored by PA State Beekeepers Association.

## SCORECARDS

### Scorecard for Cut-Comb Honey

Label: Creative, straight, honey, name, address, oz/g . 5 points

Container: scratches, cracks, smudges. . . . . 10 points

Uniformity of appearance. . . . . 15 points

Total weight of entry . . . . . 10 points

Absence of watery cappings,  
uncapped cells, and granulation. . . . . 20 points

Cleanliness and absence of travel stain. . . . . 15 points

Absence of liquid honey. . . . . 10 points

Neatness and uniformity of cut. . . . . 15 points

**Total. . . . . 100 points**

### Scorecard for Extracted Honey

Label: Creative, straight, honey, name, address, oz/g . 5 points

Moisture Content . . . . . 20 points

Freedom from crystals . . . . . 10 points

Cleanliness & freedom from foam. . . . . 30 points

Cleanliness & neatness, flaws of containers. . . . . 25 points

Accuracy of filling . . . . . 10 points

**Total. . . . . 100 points**

### Scorecard for Section Comb Honey

Label: Creative, straight, honey, name, address, oz/g . 5 points

Container: scratches, cracks, smudges. . . . . 10 points

Uniformity of appearance. . . . . 15 points

Total weight of entry. . . . . 10 points

Absence of uncapped cells. . . . . 15 points

Absence of watery cappings, leaking cells,  
or crushed comb. . . . . 15 points

Cleanliness and absence of travel stain. . . . . 15 points

Freedom from granulation and pollen. . . . . 15 points

**Total. . . . . 100 points**

### Scorecard for Chunk Honey

Label: Creative, straight, honey, name, address, oz/g . 5 points

Container: scratches, cracks, . . . . . 10 points

Cleanliness, smudges . . . . . 20 points

Moisture content of liquid honey. . . . . 10 points

Accuracy of filling . . . . . 5 points

Uniformity of appearance. . . . . 10 points

Absence of watery cappings,  
uncapped cells, pollen . . . . . 10 points

Neatness and uniformity of cut. . . . . 25 points

Amount of comb honey present - downgrade

if less than 50% - and uniformity of entries. . . . . 5 points

**Total. . . . . 100 points**

### Scorecard for Finely Granulated Honey

Label: Creative, straight, honey, name, address, oz/g . 5 points

Container. . . . . 15 points

Fineness of crystals. . . . . 25 points

Uniformity and firmness. . . . . 25 points

Cleanliness and freedom from foam. . . . . 20 points

Accuracy of filling . . . . . 10 points

**Total. . . . . 100 points**

### Scorecard for Beeswax (Commercial)

Color and odor - straw, canary, or lemon

yellow desirable. . . . . 30 points

Cleanliness . . . . . 35 points

Uniformity of appearance. . . . . 20 points

Freedom from cracking and blemish . . . . . 15 points

**Total. . . . . 100 points**

### Scorecard for Artistic/Fancy/Painted Beeswax (Molded or Designed)

Artistic Merit: design and execution. . . . . 25 points

Cleanliness of wax . . . . . 25 points

Color of wax. . . . . 25 points

Effort of preparation. . . . . 25 points

**Total. . . . . 100 points**

### Scorecard for Candles - Dipped (1.5 oz. minimum)

Cleanliness of wax . . . . . 25 points

Color of wax. . . . . 25 points

Candle appearance, uniformity in dimension&height. 15 points

Freedom from imperfections. . . . . 15 points

Finishing details - (candles) final drip . . . . . 10 points

Finishing details - (wicks) uniform coat. . . . . 10 points

**Total. . . . . 100 points**

### Scorecard for Frame of Honey in the Comb

Container. . . . . 15 points

Uniformity of appearance. . . . . 20 points

Absence of uncapped cells. . . . . 15 points

Absence of watery cappings, leaking cells,  
or crushed comb. . . . . 15 points

Cleanliness and absence of travel stain. . . . . 20 points

Freedom from granulation and pollen. . . . . 15 points

**Total. . . . . 100 points**

**Scorecard for Specialty Pack**

Value and list of products (\$70 max.) . . . . .	10 points
Originality & creativity. . . . .	20 points
Appropriate to industry. . . . .	15 points
Quality of products. . . . .	20 points
Effort in preparation. . . . .	20 points
Appearance/sales appeal. . . . .	<u>15 points</u>
<b>Total. . . . .</b>	<b>100 points</b>