# **OPEN CLASS PLANT AND SOIL SCIENCE**

Department 114 – Superintendent – Dean Brendel – 920-917-4327

- 1. Open Class Registration Deadline **July 15**. Register online at fair.manitowoccountywi.gov.
- 2. Entry Day **Monday, August 18,** noon to 7pm, in the Exhibition building.
- 3. Judging Day **Tuesday**, **August 19**, at 10am.
- 4. Release Day Sunday, August 24, between 6pm and 7:30pm. Vehicle access will begin at 6:30pm through the northwest corner of the Main Parking lot (across the street from Meijer). Watch for signs. Line Up begins at 6:25pm. Exhibits released prior to release date and time will not receive premiums.
- 5. Fee \$.20 per entry for each exhibitor and paid at the time of registration.
- 6. Exhibitor is limited to one (1) entry or exhibit per lot number.
- 7. All grain varieties must be identified by the exhibitor and must be of this year's crop.
- 8. The superintendent has the right to disqualify any entry receiving premiums in the previous years.
- 9. All products must be raised in Manitowoc County.
- 10. Exhibits may not be changed or altered after entry day placement.
- 11. Commercial dealers not permitted.
- 12. All grain sheaves are to measure 2 ½ inches in diameter at the lower band.
- 13. All bundle grasses, hay and forage crops measure 4-5 inches in diameter at the lower band.
- 14. All grass sheaves should be limited to three (3) feet tall measure from the heads down.
- 15. Sheaves and bundles should be shown in the cured stage. No premium will be awarded for green (uncured) entries except corn.
- 16. Plates will be provided.
- 17. All "any other" entries must be named on the registration form and entry tag.
- 18. All tags must be fixed to entry plates with string. No taping entries (crops, vegetables, etc) to plates or entry will be disqualified.
- 19. No talking or comments to the judge or around the judge while he/she is judging a class. Questions can only be asked between classes.
- 20. No overripe entries allowed or they will be disqualified and discarded on judging day by the judge/superintendent due to possible insect infestation. Any crops that become overripe during the course of the fair will be discarded by any superintendent or fair board member.
- 21. The judge will be there for questions after judging for as long as there are questions to be answered.
- 22. Any items not picked up by the Monday following fair will be discarded.

### FIELD CROPS CLASS A: GRAINS

#### Premiums for Lot Numbers 100-425 are as Follows:

Blue Ribbon - \$2.00 Red Ribbon - \$1.75 White Ribbon - \$1.50 Pink Ribbon - \$1.25

Lot Numbers:

100. Dry Beans, any variety, correctly named, 1 quart 102. Wheat, any variety, correctly named, 4 quarts 103. Barley, any variety, correctly named, 4 quarts

CLASS B: CORN

1. Except in sweet corn and stalk, entries should be corn produced last season.

Lot Numbers:

200. Field Corn, 4 quarts, shelled, correctly named 204. Popcorn, 6 cobs (Yellow)

201. Hybrid Corn, correctly named, 4 cobs 205. Popcorn, 6 cobs (Any other popcorn, correctly named)

202. Indian Corn, 4 cobs 206. Any other corn (correctly named)

203. Popcorn, 6 cobs (Strawberry)

**CLASS C: SEEDS** 

1. Produced last year, must be in a clear jar with a lid. Leave ½ inch head space.

Lot Numbers:

300. Beans, Soy, 1 quart

301. Caraway Seed, ½ pint

302. Poppy Seed, ½ pint, mark edible or ornamental

303. Any Other Seed, correctly named, ½ pint, leave ½" head room in jar



#### **CLASS D: SHEAVES, CURED**

400.	Alfalfa Hay, 4-5 inches at bottom (cured)
401.	Alfalfa Hav Slice, sample in 2 gallon bag n

g mark 1st, 2<sup>nd</sup>, or 3<sup>rd</sup> crop

402. Barley Sheaves, 2 1/2 inch diameter upper band

403. Brome Grass, 4-5 inches at bottom (cured)

404. Broom Stalks, 4-5 stalks

405. Canary Grass, 4-5 inches at bottom (cured) 1st crop

406. Canary Grass, 4-5 inches at bottom (cured) 2<sup>nd</sup>

407. Clover, 4-5 inches at bottom (Alsike)

408. Clover, 4-5 inches at bottom (Red)

409. Corn Silage

410. Corn Stalks (4), ripe cobs, no roots, correctly named, field corn, Do Not Open Ears, put planting

411. Haylage, Alfalfa, use of 2 gallon bag (90% alfalfa)

412. Haylage, Grass, 2 gallon plastic bag 413. High Moisture Corn, 2 gallon bag

414. Oats, 2 1/2 inch diameter, upper band

415. Orchard Grass, 4-5 inches at bottom (cured), feed & seed

416. Pea Sheaf, 4-5 inches at bottom (cured)

417. Soy Beans, 4-5 inches at bottom (for hay)

418. Sudan Sheaves, 4-5 inches at bottom

419. Sunflower Head, in good condition, remove Pollen Caps – no ornamental heads

420. Sunflower, tallest, no roots

421. Surgam Sheaves, 4-5 inches at bottom

422. Tallest Corn Stalk

423. Timothy Hay, 4-5 inches at bottom (cured)

424. Wheat, 2 ½ inch diameter, upper band (cured)

425. Any Other Sheave, correctly named, no clover

#### CLASS E: VEGETABLE GARDEN EXHIBIT

- 1. Judging Day **Tuesday**, **August 19**, following farm crops.
- 2. Emphasis in this department is placed on a well-balanced garden rather than on individual exhibits.
- 3. Any entry in this department shall fit, without piling, into a container two (2) feet square and four (4) inches deep. a. The box may be obtained one (1) week before entry day at the Exhibition Building – it must be checked out.
- 4. The Vegetable Garden Box exhibit shall be limited to one (1) entry per household.
- The judge will consider quality, uniformity, appearance, arrangement of vegetables, decoration, and eye appeal.
- 6. Each box must contain a total of eight (8) varieties from the list below.

#### Premiums for Lot Number 500 is as Follows:

Blue Ribbon - \$5.50 Red Ribbon - \$4.50 White Ribbon - \$3.50 Pink Ribbon - \$2.50

Lot Numbers:

500. Vegetable Garden Exhibit

Choose 1 of the Following:	Choose 2 of the Following
Choose I of the Following:	Choose 2 of the Followin

Required List: 3 Carrots 2 Heads of Broccoli 3 Beets 1 Plant of Chard 1 Head Cauliflower 3 Cucumbers

1 Head of Cabbage 3 Potatoes

15 Green or Wax Beans 3 Sweet Corn

1 Squash (Summer or Winter) 2 Turnips

6 Brussel Sprouts

3 Kohlrabi

1 Rutabaga

1 Bunch Celery

3 Peppers, Red or Green but not both

3 Ripe Tomatoes

# **CLASS F: POTATOES**

*Five (5) T	ubers	per	∟xn	ıbıt
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# Premiums for Lot Numbers 600-614 are as Follows:

Blue Ribbon - \$2.00 Red Ribbon - \$1.75 White Ribbon - \$1.50 Pink Ribbon - \$1.25

Lot Numbers:

600. Atlantic 603. Kennebec 607. Norland 611. Russet Sebago 614. Any Other 604. Mega Chip 608. Pontiac 612. Superior Potato, 601. Fingerlings,

correctly named 605. Norgold Russet 609. Red LaSota 613. Yukon Gold correctly named

602. Gold Rush 606. Norkota 610. Russet Burbank

# 2025

#### **CLASS G: VEGETABLES**

- Any length marked in bold is required. All other noted lengths are recommended.
- 2. Kale, Celery, Chard, Endive, Lettuce, Rhubarb Place bag around room for freshness.

#### Premiums for Lot Numbers 700-778 are as Follows:

Blue Ribbon - \$1.75

Red Ribbon - \$1.50

White Ribbon - \$1.25 Pink Ribbon - \$1.00

#### **Lot Numbers:**

- 700. Beans, Bush Green (8), leave 1/4 1/2" stem
- 701. Beans, Bush Wax (8), leave 1/4 1/2" stem
- 702. Beans, Bush Lima (8), 1/4 1/2" stem
- 703. Beans, Pole Green (8), 1/4 1/2" stem
- 704. Beans, Purple (8), 1/4 1/2" stem
- 705. Any Other Fresh Bean (8), identify, 1/4 1/2" stem
- 706. Beets, Red (3), Red Slicers, 1 1/2" top left on 3"
- 707. Beets, Red (3), Picklers, 2-4", 1 1/2" top left on
- 708. Beets, Golden (3), 1 1/2" top, 1" root, 1 1/2" top left on
- 709. Beets, Cylindrical (3), 1  $\frac{1}{2}$ " top, 1" root, 1  $\frac{1}{2}$ " top left on
- 710. Broccoli (1 head)
- 711. Brussels Sprouts (6)
- 712. Cabbage, Early pointed (1), leave outer leaves on
- 713. Cabbage, Late flat (1), leave outer leaves on
- 714. Cabbage, Red (1), leave outer leaves on
- 715. Carrots (3), **up to 4"**, ½" top root, 1 ½" top left on
- 716. Carrots (3), **over 4"**, ½" top root, 1 ½" top left on
- 717. Cauliflower, any variety (1)
- 718. Celery Bunch (1), butt off above root, leave crown on, tie plastic bag around for freshness
- 719. Chard Stalks (1 plant)
- 720. Cucumbers, Burpless (3), 10"-12" length, ¼-½" stem, any variety
- 721. Cucumbers, Dill Pickles (4), 1/4-1/2" stems, 3-4"
- 722. Cucumbers, Ripe (3), 1/4-1/2" stems
- 723. Cucumbers, Slicing (3), 6"-8" length, 1/4-1/2" stems
- 724. Cucumbers, Sweet Pickles (6), **1** ½**-2** ½", ¼-½" stems
- 725. Eggplant (1), 1" stem
- 726. Endive (3), remove roots
- 727. Garlic (3), small, leave 1 ½" root and 1 ½" top stem
- 728. Garlic (3), large, leave 1 1/2" root and 1 1/2" top stem
- 729. Gourds, attractive display, current year, no painting, 12" Basket
- 730. Gourds, dried, attractive display, previous year, stem off, no painting, 12" Basket
- Basket of Gourds, undecorated, no painting, 12"
  Basket
- Painted/Decorated Gourds (1), can be dried or current year
- 733. Horse Radish, 2 roots
- 734. Kale (1)
- 735. Leek (4), leave 1/4" root
- 736. Kohlrabi (3), leave 1" root, 1 1/2" leaves all around
- 737. Kohlrabi Large (1)
- 738. Lettuce, Crisp Head (1), in plastic bag

- 739. Melon, Honeydew (1)
- 740. Muskmelon (1)
- 741. Okra (5)
- 742. Onions, Winter Multiplier (4 bunches), trip top to 1"
- 743. Onions, Red (4), leave outer skin on
- 744. Onions, Spanish (4), any color or flat, leave outer skin on
- 745. Onions, White (4), leave outer skin on
- 746. Onions, Yellow (4), leave outer skin on
- 747. Parsnips (2)
- 748. Pea Pods (8), any variety, identify
- 749. Peppers, Other Sweet Peppers (3), ½" stem
- 750. Peppers, Bell (3), 1/2" stem
- 751. Peppers, Hot Peppers (6), 1/2" stem
- 752. Pumpkin, Field (1)
- 753. Pumpkin, Hybrid, correctly identified
- 754. Pumpkin, Miniature (1), 2" stem
- 755. Pumpkin, Pie (1)
- 756. Radishes, Red (6), 1" root, 1 1/2" tops
- 757. Radishes, White (6), 1" root, 1 1/2" tops
- 758. Rhubarb, Stalks (3), leave 1-2" leaf and spurs on
- 759. Rutabaga (1), any variety, 1" root, leave 2" stem
- 760. Spinach (2), plants with plastic bag for freshness
- 761. Squash, Acorn (1)
- 762. Squash, Buttercup (1)
- 763. Squash, Butternut (1)
- 764. Squash, Crook-Necked (1)
- 765. Squash, Green Hubbard (1)
- 766. Squash, Spaghetti (1), 6-9"
- 767. Squash, Zucchini (1), 9-16"
- 768. Squash (1), any other variety, correctly identified
- 769. Sweet Corn, Yellow (3), husked
- 770. Sweet Corn, Any Other (3), husked, correctly identified
- 771. Sweet Potatoes (3 tubers)
- 772. Tomatoes, Red (3), display upside down, stem off
- 773. Tomatoes, Any Other (3), display upside down, stem off, correctly identified
- 774. Tomatoes, Yellow (3), display upside down stem
- 775. Tomatoes, Small Type, any color, attractive display in a basket, stem off
- 776. Turnips (2), 1 1/2" leaves, 1" root left on
- 777. Watermelon (1), 1" stem left on
- 778. Any other vegetable not mentioned above, reasonable display, correctly identified



# **CLASS H: HERBS**

#### 1. No more than an 8" container with saucer.

2. Need date potted on all entries of herbs.

#### Premiums for Lot Numbers 800-811 are as Follows:

Blue Ribbon - \$1.75 Red Ribbon - \$1.50 White Ribbon - \$1.25 Pink Ribbon - \$1.00

#### Lot Numbers:

- 800. Basil, plant in suitable container, correctly identified
- 801. Chives, plant in a suitable container
- 802. Dill (3), uniform heads with 6" stem on each, tie together with plastic bag over stem ends
- 803. Fennel Plant (3), uniform heads with 6" stem on each, tie together with a plastic bag over the ends of the stem
- 804. Lemon Balm, plant in a container

- 805. Mint, plant in a suitable container, identify mint
- 806. Parsley, plant in a suitable container
- 807. Rosemary, plant in a suitable container
- 808. Sage, plant in a suitable container
- 809. Thyme, plant in a suitable container
- 810. Any Other Herb, correctly identified
- 811. Herbal Theme Garden, 3 different herbs, 18" long window box type container, individually potted, correctly identified

#### **CLASS I: BEST DISPLAY OF APPLES**

#### Premiums for Lot Number 100 is as Follows:

Blue Ribbon - \$5.50 Red Ribbon - \$4.50 White Ribbon - \$3.50 Pink Ribbon - \$2.50

#### Lot Numbers:

100. Fruit Growers Exhibit – Five (5) varieties of apples, name the kind of apples. Judged on attractiveness. The box may be obtained one (1) week before entry day, in the Exhibition Building, and must be checked out. The Entry Box is limited to one (1) box per household.

#### **CLASS J: APPLES**

#### 1. Quantity of five (5)

# Premiums for Lot Numbers 200-218 are as Follows:

Blue Ribbon - \$2.50	Red Ribbon - \$2.25	White Ribbon - \$2.00	Pink Ribbon - \$1.50
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#### Lot Numbers

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200.	Cortland	208.	Northern Spy	216.	Any other Summer variety of
201.	Delicious	209.	Paula Red		Apple, correctly identified
202.	Duchess	210.	Viking	217.	Any other Fall variety of
203.	Fameuse or Snow	211.	Wealthy		Apple, correctly identified
204.	Golden Delicious	212.	Whitney Crab Apple	218.	Any other Crab Apple,
205.	Golden Russet	213.	Winesap		correctly identified
206.	Jonathon	214.	Wolf River		
207.	McIntosh	215.	Yellow Transparent		

#### **CLASS K: ANY OTHER FRUIT**

#### Premiums for Lot Numbers 300-325 are as Follows:

Blue Ribbon - \$1.75 Red Ribbon - \$1.50 White Ribbon - \$1.25 Pink Ribbon - \$1.00

# Lot Numbers:

Lot Mailine 3.		
Pears (5)		

300. Bartlett 301. Lincoln

302. Any other variety of Pears, correctly identified

# **Plums (10)**

- 303. Mount Royal
- 304. Stanley
- 305. Any other variety of Plums, correctly identified

#### **Grapes (3 Bunches to a Plate)**

- 306. Concord
- 307. Niagara
- 308. Any other variety of Grapes, correctly identified

#### Peaches (5)

309. Any other variety of Peaches, correctly identified

#### Berries (a pint of berries/cherries in a box with a cellophane cover)

- 310. Blackberries
- 311. Choke Cherries
- 312. Currants
- 313. Fresh Berry, any other variety, correctly identified
- 314. Gooseberries
- 315. Ground Cherries (Husked)
- 316. Raspberries
- 317. Any other fruit, not listed in any other category, correctly identified



#### **CLASS L: NUTS**

- 318. Walnuts (Brown & Husked, 5 nuts all cracked, meat from one extracted, display in zip lock bag.
- 319. Hickory Nuts, 5 nuts, all cracked, meat from one extracted, display in zip lock bag.
- 320. Butter Nuts (Green, this year's crop), 5 nuts, all cracked, meat from one extracted, display in zip lock bag.
- 321. Butter Nuts (Brown, last year's crop & husked), 5 nuts, all cracked, meat from one extracted, display in zip loc bag.
- 322. Hazel Nuts, 5 nuts, all cracked, meat from one extracted, display in zip lock bag.
- 323. Peanuts, whole plant with peanuts.
- 324. Any other variety not mentioned above, 5 nuts, all cracked, meat from one extracted, display in zip lock bag.

# CLASS M: UNUSUAL OR ODD VEGETABLES, FRUIT, OR CROP

#### Lot Number:

325. Most Unusual/Odd Crop, Vegetable, or Fruit (1), no overripe entries