



New Hampshire 4-H Dairy Quiz Bowl

Saturday, March 30, 2019
10:00 A.M. (Registration 9:45 A.M.)

Walpole Elementary School
8 Bemis Lane, Walpole, NH 03608

★ PLEASE READ THIS PACKET COMPLETELY- MANY CHANGES FOR 2019 ★

ELIGIBILITY/TEAM FORMATION:

1. Each county may enter an unlimited number of youth in the novice, junior, and senior divisions. Counties sending teams of less than three youth must make their own arrangements with another county to complete the team, up to the minimum number of three participants. Each team must have their own coach/supervisor on the day of the contest. Teams will stay together during the contest.
2. Novice contestants must be 4-H members 8-10 years old as of January 1 of the current year, junior contestants must be 4-H members 11-13 years old as of January 1, of the current year, seniors are 14-18 years old as of January 1, of the current year.
3. Members of previous NH state teams that have gone to national competition are not eligible.
4. All contestants must be regularly enrolled 4-H members but not necessarily enrolled in a dairy project.
5. All members of the State team need to have a \$100 deposit as well as sign the Intent to Be a Team Member form.

GENERAL:

6. Please bring a bag lunch; no contestant may leave once the contest has started.
7. A non-refundable entry fee of \$5.00 per team member must accompany entry form. Checks should be made payable to: 4-H Foundation of NH.
8. Each county must submit 40 questions by March 1, 2019. Questions must be designated for the novice, junior or senior division (if a county has senior, junior, and novice entries, they should submit 40 questions for each contest) and must be referenced to the publication and page of the reference where the information can be found. Each county should submit 20 single answer questions, and 20 questions with multiple answers. No true/false, yes/no or similar questions will be accepted.

* **Submit all questions in Excel electronically to - andrea.sawyer@unh.edu .**

All youth who qualify for NH state teams may be asked to pay a portion of their trip expenses.

REFERENCES:

References for All Ages

- Literature and videos from PDCA website: <http://www.purebreddairycattle.com/pages/Literature.php>
- PDCA Uniform Scorecard for Judging Junior Dairy Fitting and Showmanship Contests
- PDCA Dairy Cow Unified Score Card, revised in 2009
- 4-H Dairy Curriculum available at: <http://www.4-hmall.org/Category/dairy-cattle.aspx>
 - Cowabunga
 - Mooving Ahead
 - Rising to the Top
- Showring Ready (Holstein Foundation)
http://www.holsteinfoundation.org/pdf_doc/workbooks/Showring_Ready_Workbook.pdf
- Showmanship...Leading to Win (Holstein Canada) RECENTLY UPDATED – use version with heifer ear tag #668 on the cover.
<https://www.holstein.ca/PublicContent/PDFS/EN/ShowmanshipLeadingToWin.pdf>

Novice Reference

- Virginia 4-H Dairy Quiz Bowl Study Materials (2018). Chapters 1-13

https://www.youth.dasc.vt.edu/content/dam/youth_dasc_vt_edu/quiz-bowl/2018vadqb-materials.pdf

Junior References:

- Hoard's Dairyman: January 2018 - December 2018
- Virginia 4-H Dairy Quiz Bowl Study Materials (2018)
- https://www.youth.dasc.vt.edu/content/dam/youth_dasc_vt_edu/quiz-bowl/2018vadqb-materials.pdf

Senior References

- Hoard's Dairyman: January 2018 - December 2018
- Virginia 4-H Dairy Quiz Bowl Study Materials (2018)
- https://www.youth.dasc.vt.edu/content/dam/youth_dasc_vt_edu/quiz-bowl/2018vadqb-materials.pdf

Sample Format of how questions should be submitted using Excel to: andrea.sawyer@unh.edu

Division	Question	Answer	Source	Page
JR	What are stages of a female dairy animal's life from birth to weaning?	1. Calf 2. Heifer 3. Cow	VI QB Ch. 5	12

For further information on this contest, please contact your county 4-H program coordinator, Field Specialist or Andrea Sawyer at (603) 352-4550 or andrea.sawyer@unh.edu.

NEW HAMPSHIRE 4-H DAIRY QUIZ BOWL

RULES OF PLAY

NOVICE (8-10) JUNIOR (11- 13) and SENIOR Dairy Quiz Bowl (14 and up)

Competition between teams will be in three phases:

PHASE A: Each individual will take a 25 question written quiz with each question being worth 5 points. No deductions will be made for wrong answers.

PHASE B: NOVICE and JUNIOR

Team Questions: Teams are brought in the room individually. Both teams are asked the same set of questions.

Each team will be asked four questions; they are to be answered by the team captain. Members of the team can discuss the question and answers. Each question is worth three points. The answer must begin within 20 seconds.

PHASE B: SENIORS

Teams are brought in the room individually. Both teams are asked the same set of questions. Each team member is asked three 10-point questions. The member asked the question must answer within 20 seconds. There is no penalty for unanswered questions or incorrect answers and no help from teammates. Partial credit may be allowed at the discretion of the judge.

PHASE C: Double elimination system. Each team will repeat this phase until the team has lost twice. The winning team is the team that is left after all other teams have lost twice.

Fifteen (15) questions will be asked. Each correct answer will be worth 15 points.

1. The team match up for this phase will be determined randomly.
2. The first team to signal will answer the question within 5 seconds of being acknowledged by the moderator. Any member answering a question without being acknowledged by the moderator will lose 10 points. If an incorrect answer is given, the other team will have the opportunity to answer the question after having it re-read once. The moderator may not ask a contestant to explain an answer. There are no deductions for wrong answers.
3. If neither team can offer an answer to the question within 10 seconds, the moderator will give the answer and the question will be dropped.
4. When a signal is pushed before the question is completely read, the moderator will stop reading the question when the light goes on; the moderator will not finish reading the question. The contestant pushing the signal may answer the question after being recognized. If correct, the team member will receive credit. If the answer is wrong or incomplete, the question will be re-read in its entirety for the other team who will have an opportunity to answer it.

5. To encourage full team participation, bonus questions will be offered to a team when three members of that team have answered a question correctly. This will be indicated by a line drawn under the first correct answer by each participant up to three participants. The staggered line is repeated for each bonus opportunity. A time limit of 20 seconds will be allowed for a team to start their answer to a bonus question. There shall be no penalty for missing a bonus question. Bonus questions are worth 20 points, and partial credit may be awarded for a bonus.

Answers and interpretation of questions will be the sole responsibility and final recall of the judges. A team member will have the privilege to ask the judge to verify an answer he/she feels is incorrect; the team member calling attention to the problem must do this by asking for "time out" before the next question is read. **If a coach challenges a judge's decision, the coach must call "time out" immediately before the next question is read. A decision made by the judges after the answer is verified will be final. Only the team member and coach may call for "time out". Parents and/or spectators who interfere will be asked to leave the room.**

DETERMINING INDIVIDUAL SCORES:

Individual scores are determined by combining score from Phase A and individual highest two scores from double elimination rounds (Both Phase B & C) for Seniors, and Phase A and C for Juniors and Novice. Team bonus scores are not added to individual scores.

In the event of a tie, a ten-question quiz will be used to determine the winner.

STATE 4-H DAIRY QUIZ BOWL TEAM

The four high scoring individuals, age 15 or over on January 1, will be eligible to compete as the New Hampshire State 4-H Dairy Quiz Bowl Team with the fifth highest scoring individual being eligible as an alternate. Those individuals selected as top four will be expected to attend monthly practice sessions and submit homework in preparation for the national contest. A \$100 deposit will be collected and returned during the trip to the national contest. Older members who will be entering college in the fall of the national contest are eligible unless they will be taking college-level classes in dairy or animal science. National rules prevent participation of youth taking college courses that relate to a contest. **If you are eligible to be on the New Hampshire State 4-H Dairy Quiz Bowl Team and have intent to qualify for the team, you must attend a MANDATORY meeting with a parent or responsible guardian immediately after the awards ceremony.**

**All youth who qualify for NH state teams may be asked to
pay a portion of their trip expenses.**

**NEW HAMPSHIRE 4-H DAIRY QUIZ BOWL
NOVICE TEAM ENTRY**

County: _____

\$5.00 per team member – Checks payable to 4-H Foundation of NH

1. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

2. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

3. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

4. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

Coach: _____

TELEPHONE _____ EMAIL _____

Please enter one team per form; make additional copies of this form if needed.

_____ County 4-H Staff Signature

Send your entries to:

Andrea Sawyer, Extension Field Specialist
UNH Cooperative Extension
33 West Street, Keene NH 03431

ENTRY DEADLINE: March 1, 2019

**NEW HAMPSHIRE 4-H DAIRY QUIZ BOWL
JUNIOR TEAM ENTRY**

County: _____

\$5.00 per team member – Checks payable to 4-H Foundation of NH

1. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

2. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

3. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

4. NAME _____ AGE as of 1/1/2019 _____
TELEPHONE _____ EMAIL _____
ADDRESS _____

Coach: _____

TELEPHONE _____ EMAIL _____

Please enter one team per form; make additional copies of this form if needed.

_____ County 4-H Staff Signature

Send your entries to:

Andrea Sawyer, Extension Field Specialist
UNH Cooperative Extension
33 West Street, Keene NH 0343

ENTRY DEADLINE: March 1, 2019

**NEW HAMPSHIRE 4-H DAIRY QUIZ BOWL
SENIOR TEAM ENTRY**

County: _____

\$5.00 per team member – Checks payable to 4-H Foundation of NH

Office Use
State Team
Intent

1. NAME _____ AGE as of 1/1/2019 _____

TELEPHONE _____ EMAIL _____

ADDRESS _____

2. NAME _____ AGE as of 1/1/2019 _____

TELEPHONE _____ EMAIL _____

ADDRESS _____

3. NAME _____ AGE as of 1/1/2019 _____

TELEPHONE _____ EMAIL _____

ADDRESS _____

4. NAME _____ AGE as of 1/1/2019 _____

TELEPHONE _____ EMAIL _____

ADDRESS _____

Coach: _____

Please enter one team per form; make additional copies of this form if needed.

_____ County 4-H Staff Signature

Send your entries to:

Andrea Sawyer, Extension Field Specialist
UNH Cooperative Extension
33 West Street, Keene NH 03431

ENTRY DEADLINE: March 1, 2019

Senior members must also complete the attached form indicating their intent/interest in representing New Hampshire on the State 4-H Dairy Quiz Bowl team if they are selected. Each senior team member must read and sign the form, whether or not they intend to participate with the state team.

4-H STATE DAIRY QUIZ BOWL TEAM 2019 INTENT FORM

Upon completion of the State 4-H Dairy Quiz Bowl Contest, the four highest scoring senior 4-H contestants, plus the fifth highest-designated alternate that have not previously competed in a national bowl competition will be eligible to receive further coaching in dairy bowl. These four candidates will be eligible to compete as the State 4-H Dairy Quiz Bowl Team that may represent New Hampshire in regional and national competition.

If you are interested in qualifying for the state team, the participant and a parent or responsible guardian needs to attend a MANDATORY meeting following the awards.

All five candidates and coaches will participate in an orientation meeting within two weeks after the conclusion of the contest.

The State 4-H Dairy Quiz Bowl Team candidates will work with the coach and the assistant coach and other interested members and leaders at periodic, pre-scheduled practices that will occur at least once per month. The State 4-H Dairy Bowl Team Candidates will also complete homework as assigned by the coach. If team members fail to attend practices or submit homework, the trip to Louisville may be forfeited.

The final team will be named by June 1. The decision is made by the coaches using pre-announced, objective selection criteria. The decision on whether to send a team to the National competition will be made by the coach in conjunction with New Hampshire 4-H Staff. A calendar for all required practices and selection criteria will be determined at the first meeting and shared with all contestants.

As this opportunity requires a great deal of commitment, we ask that you consider this carefully and indicate now whether or not you are interested in pursuing a spot on the state team if selected. This doesn't yet commit you to a team, but simply indicates your interest.

_____ I am only interested in participating in the State 4-H Dairy Quiz Bowl Contest and do not want to qualify for the state team and go on to Louisville.

_____ I am interested in qualifying for the State Dairy Quiz Bowl Team.

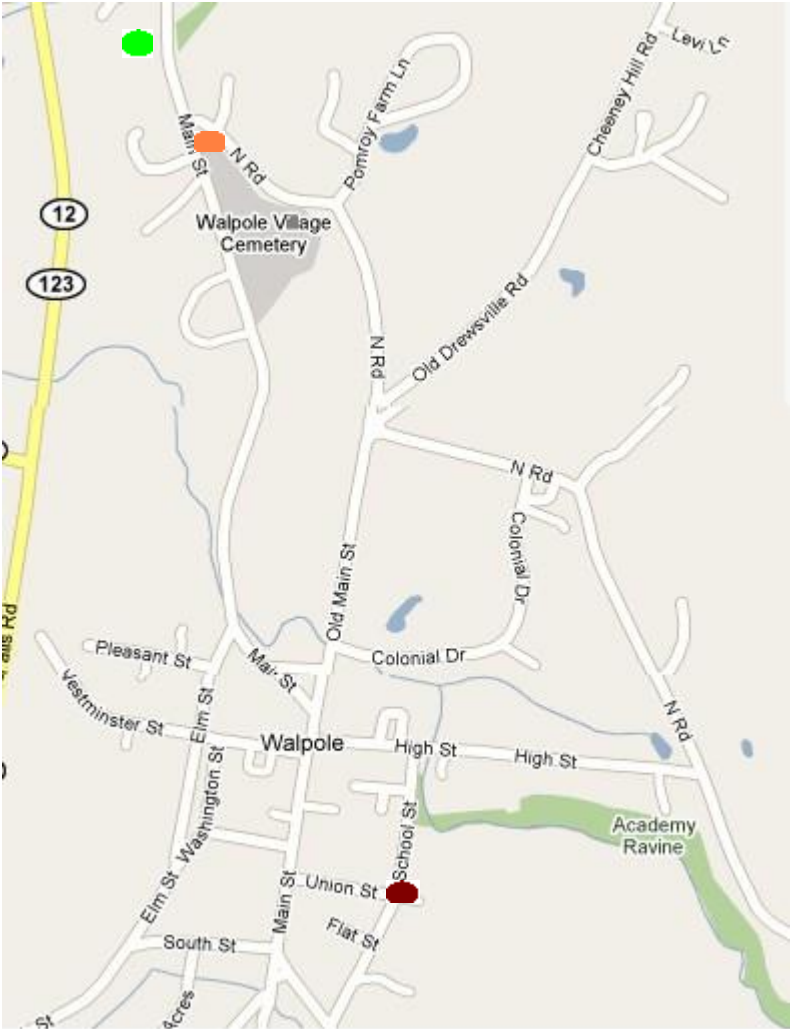
Participant Signature

Parent Signature

Participant Phone & Email

Parent Phone & Email

Map of Walpole, NH



- Town Offices
- Walpole School
- Fire Department