

Illinois Association of Vocational Agriculture Teachers Dairy Cattle Evaluation Career Development Event

A. General Information

1. **Team:** A team shall consist of five (5) participants. The three (3) participants with the highest scores shall constitute the team score.
2. **Placings/Scoring:** Official ring placings and reasons will be given immediately following completion of the event.
3. The pedigree class is worth 50 points for each participant.
4. **Scorecards:** The Scantron card used in the event will be *Dairy Cattle CDE form #239560-1*.
5. **Miscellaneous:**
 - a. Participants in the Livestock and Dairy Cattle CDE's must comply with all bio-security rules of the University of Illinois or face disqualification. Plastic boots and hand sanitation will be required of all participants (students, teachers, and helpers). The IAVAT will provide these items.
 - b. Participants should have clipboards and #2 pencils for use during the CDE.
6. **Additional Information:** Refer to the "General Rules" section for the current year for information concerning **Entry Fees, Registration, and Location** of the event.
7. **Preregistration is available and encouraged.** Watch *News & Notes* and the *AgEd Listserve* for event details and a preregistration form. Preregistration forms may be downloaded at www.aces.uiuc.edu/itcs/im or www.iavat.org

B. Event Format

1. Judge seven rings of cows and/or heifers on type. (50 points each)
2. Judge one ring of cows on combined type (50 %) and production (50 %): (50 points)
3. Judge one class of pedigrees (no animals present). The class will be ranked as to the indication of the animals' ability to transmit superior production and type traits to offspring. Other factors include completeness (number of daughters or records), accuracy (reliability), level of performance (type and production) and profitability. (50 points)

C. Suggested References

1. Judging Booklet

J200 *Judging Dairy Cattle*

2. Slidefilms and Slide Sets

F207a *Selecting Dairy Cattle*

F211-1.1 *Holstein Judging Classes*

F211-2.1 *Guernsey Judging Classes*

3. Other

Career Development Events Handbook 2001-2005. National FFA Organization, P.O. Box 68960, 6060 FFA Drive, Indianapolis, IN.46268-6060.

Catalog of instructional materials is available from ITCS Instructional Materials, University of Illinois at Urbana-Champaign, 1401 S. Maryland Dr., Urbana, IL 61801. (800) 345-6087 FAX (217) 333-3917 or available on the World Wide Web (<http://www.aces.uiuc.edu/itcs/im/>).

Aid for ordering cards for sectional events:

No. of teams x No. of participants per team x No. of rings = No. of cards needed,
i.e., 20 teams x 5 participants per team x 7 ring(s) = 700 cards needed.

My event: ____ teams x ____ participants per team x ____ ring(s) = ____ cards.

Placing Card – Production Class

			Production Ring
TEAM NUMBER	PARTICIPANT NUMBER	RING NUMBER	

DIRECTIONS – Below are all the possible placings for a ring of 4 individuals. Draw a circle around the placing which you consider correct for the ring you are judging.

A=1-2-3-4	G=2-1-3-4	M=3-1-2-4	S=4-1-2-3
B=1-2-4-3	H=2-1-4-3	N=3-1-4-2	T=4-1-3-2
C=1-3-2-4	I=2-3-1-4	O=3-2-1-4	U=4-2-1-3
D=1-3-4-2	J=2-3-4-1	P=3-2-4-1	V=4-2-3-1
E=1-4-2-3	K=2-4-1-3	Q=3-4-1-2	W=4-3-1-2
F=1-4-3-2	L=2-4-3-1	R=3-4-2-1	X=4-3-2-1

Use this card only for a production judging ring

Front of Card

Production Judging Ring

(Use this card only for a production judging ring)

Placement Division	Placings			
	1st	2nd	3rd	4th
Placing on type				
Placing on Production Records				
Final Placing	(Circle Final Placing on Other Side of Card)			

Back of Card

Placing Card – Pedigree Class

TEAM NUMBER	PARTICIPANT NUMBER	RING NUMBER

Pedigree Ring

DIRECTIONS – Below are all the possible placings for a ring of 4 individuals. Draw a circle around the placing which you consider correct for the ring you are judging.

A=1-2-3-4	G=2-1-3-4	M=3-1-2-4	S=4-1-2-3
B=1-2-4-3	H=2-1-4-3	N=3-1-4-2	T=4-1-3-2
C=1-3-2-4	I=2-3-1-4	O=3-2-1-4	U=4-2-1-3
D=1-3-4-2	J=2-3-4-1	P=3-2-4-1	V=4-2-3-1
E=1-4-2-3	K=2-4-1-3	Q=3-4-1-2	W=4-3-1-2
F=1-4-3-2	L=2-4-3-1	R=3-4-2-1	X=4-3-2-1

Use this card only for a pedigree judging ring

Front of card

Pedigree Judging Ring

(Use this card only for a pedigree judging ring)

Placement Division	Placings			
	1st	2nd	3rd	4th
Placing on type				
Placing on Pedigree Records				
Final Placing	(Circle Final Placing on Other Side of Card)			

Back of card