

2018 Area Animal Science Livestock Contest Officials

Kewaunee County – June 14, 2018

Luxemburg, WI

<u>Classes</u>	<u>Reasons/Questions</u>		<u>Official Placing</u>	<u>Cuts</u>
1. Commercial Heifers	R – Srs	Q – Jrs	4-3-2-1	3-6-3
2. Commercial Ewes			4-1-2-3	3-3-5
3. Gilts	R-Srs	Q - Jrs	3-2-4-1	3-4-5
4. Market Lambs	Q-Srs	Q-Jrs	2-1-4-3	2-2-3
5. Market Cattle			4-3-2-1	3-4-3
6. Market Hogs			3-4-2-1	3-4-2
7. Mature Goat Does			2-3-4-1	3-4-2

Percent Muscle in Swine:

1. 57.9% – E 2. 55.5% – D 3. 57.3% – E 4. 59.5% -E

Carcass Grading – Steers:

1. SE+ 2.5-2.9 2. SE+ 2.5-2.9 3. Ch- 3.0-3.4 4. Ch- 2.5-2.9

Questions 1-10: - Market Lambs

1. Which was the speckled face lamb? 2
2. How many were natural colored? 2
3. Smallest framed, shortest sided? 3
4. T/F All had scrapie tags? 1 True
5. Between the natural colored lambs, which had a fuller rack? 1
6. Which lamb was Hampshire appearing? 3
7. Longest made, cleanest fronted longer bodied lamb? 4
8. Least performance oriented? 3
9. Lamb that combined the most natural thickness, most market ready? 2
10. Between 1 and 4, which lamb combined the most natural width of chest? 1

Questions 11-20 – Commercial Gilts

11. Which gilt was the deepest bodied? 3
12. Between 2/3, which gilt was trimmer made and longer necked? 2
13. Which gilt in the class was the least performance oriented? 1
14. True or False, All gilts had ear notches? 1 true
15. Which gilt was the trimmest/shallowest made? 1
16. Shortest bodied gilt in the class? 1
17. Which one was the barrow? 4
18. Which gilt was the widest based and heavy muscled? 3
19. Between 2/4, which had more base width and muscle expression? 2
20. Which gilt had the extra toe on her right foot? 2

Questions 21-30 – Commercial Heifers

21. Narrowest ribbed, flattest muscled in the class? 2
22. Most complete heifer in the class, with length of body & volume? 4
23. Heaviest conditioned heifer? 3
24. Between 1 & 2, which heifer had more spring of rib? 1
25. Poorest performing heifer (assuming all the same age?) 1
26. Largest framed heifer in the class? 2
27. Between heifers 3 & 4, which had more muscle? 4
28. Which Hereford heifer had the least eye pigment? 3
29. How many heifers should work reasonably well, in a restricted feed environment? 2
30. Between heifers 3 & 4, which one is frailer boned? 3

2018 Area Animal Science Livestock Contest Officials

Classes	Clark County –June 22, 2018		Neillsville, WI	Cuts
	Reasons/Questions		Official Placing	
1. Colored Steers			3-4-2-1-	2-3-4
2. Commercial Ewes			1-4-2-3	4-2-4
3. Gilts	R- Srs	Q- Jrs	3-4-1-2	2-2-4
4. Market Lambs	Q – Srs	Q- Jrs	4-3-2-1	2-2-5
5. Black Steers	R- Srs	Q- Jrs	3-4-2-1	3-4-2
6. Market Hogs			2-4-3-4	2-4-2

Percent Muscle in Swine:

1. N/A - encouraged to practice but wasn't counted

Carcass Grading – Steers:

2. SE + - 2.5-2.9
2. Ch- 3.0-3.4
3. Ch- 3.0-3.4
4. Ch- 3.0-3.4

Questions 1-10: - Market Lambs

1. Which lamb was the LEAST Hampshire appearing? 1
2. Which lamb would go to the rail with the lowest leg score? 1
3. Which lamb was moderate framed and wide based? 4
4. Of the frailer boned lambs, which had a thicker leg? 2
5. Which lamb was wider based and wider hipped? 4
6. T/F: There was one wether in the class? F (2)
7. Between 2 and 3, which was longer hipped, larger hind saddled? 2
8. Between 2 and 3, which was wider racked? 3
9. Which had a deeper rib and rear flank? 4
10. T/F: All lambs in the class had scrapie tags? T

Questions 11-20 – Breeding Gilts

11. Which gilt was the multi-colored? (Calico)? 4
12. Which gilt was flattest in her rib shape? 2
13. Between 2 and 4, which gilt was higher topped? 4
14. Which gilt best combines hip, muscle and rib shape? 3
15. T/F: All gilts had ear notches? T (1)
16. Narrowest topped gilt? 2
17. Which was the Duroc appearing gilt? 1
18. Which gilt was the biggest framed, longest bodied? 2
19. Which gilt was the most moderate scaled? 1
20. T/F: 2 & 4 were littler mates? T (1)

Questions 21-30 – Black Cattle class

21. Between the steers, which one was the most market ready? 3
22. Which animal broke behind the shoulder and had the highest tail set? 1
23. Which was the most structurally incorrect on their rear feet? 2
24. Between 3 & 4, which stood wider based and had more muscle shape? 3
25. Least performing? 1
26. Between 3 & 4 which one was shallower ribbed? 4
27. Between the steers, which would hang a trimmer carcass and have the higher YG? 4
28. Which animal in the class had the rough hair coat? 2
29. Between 1 & 2, which was leveler topped? 2
30. Which animal had the electric ID Tag in its ear? 3

2018 Area Animal Science Livestock Contest Officials

Lafayette County – June 29, 2018

Darlington, WI

<u>Classes</u>	<u>Reasons/Questions</u>		<u>Official Placing</u>	<u>Cuts</u>
1. Commercial Heifers	R – Srs	Q – Jrs	4-1-3-2	3-3-5
2. Southdown Yrlg Ewes	R – Srs	Q – Jrs	3-1-4-2	3-5-3
3. Berkshire Gilts			3-2-1-4	2-3-4
4. Southdown ewe lambs			3-4-1-2	2-4-3
5. Market Steers			2-3-1-4	2-3-5
6. Market Hogs	Q – Srs	Q - Jrs	4-1-2-3	5-2-3

Percent Muscle in Swine:

- | | | | |
|--------------|------------|------------|------------|
| 1. 54.7% - D | 2. 49.3% B | 3. 47.8% A | 4. 54.7% D |
|--------------|------------|------------|------------|

Carcass Grading – Steers:

- | | | | |
|----------------|-----------------|----------------|----------------|
| 2. Se+ 2.5-2.9 | 2. Ch-- 2.5-2.9 | 3. Ch- 3.0-3.4 | 4. Se+ 2.5-2.9 |
|----------------|-----------------|----------------|----------------|

Questions 1-10: - Market Hogs

1. Which hog in the class was the most expressively muscled? 4
2. Which hog in the class had the crimped ear? 3
3. Which hog in the class had the least backfat? 1
4. Description: Which hog was the short necked, short bodied, and heavier made? 3
5. Which was the growthy, performance oriented pig? 2
6. Which hog in the class is most appropriate in weight, condition and muscle? 4
7. True/False: 1 and 2 are litter mates? T (1)
8. Which hog in the class was the gilt? 1
9. Which barrow in the class will be potentially discounted for weight? 2
10. Which pig in the class breaks behind the shoulder? 2

Questions 11-20 – Commercial Heifers

11. Narrowest made, flattest ribbed heifer in the class? 2
12. Most complete heifer in the class with the deepest rib? 4
13. Between 1/3, which heifer was level designed and more correct in her hip and tail head? 1
14. Between 1/3, which is heifer is finer boned? 1
15. Heifer that is the most performance oriented? 4
16. Which was the blue roan heifer? 3
17. Which heifer in the class was the hardest fleshing? 2
18. Between 2 & 3, which was moderate framed and wider based? 3
19. Which heifer was earliest maturing with the smallest mature frame? 3
20. Which was the horned heifer? 3

Questions 21-30 – Southdown Yearling Ewes

21. Most complete and uniform conditioned? 1
22. Between 1 and 2, which was heavier conditioned? 2
23. Between 3 & 4, which was more structurally sound? 4
24. Which ewe was lightest muscled and narrowest based? 3
25. Which ewe did NOT have a scrapie tag? 4
26. Between 3 & 4, which was more moderate framed? 3
27. Between 1 & 2, which ewe stood on a wider base? 2
28. Most youthful appearing ewe in the class? 4
29. Which ewe was the finest boned? 3
30. Most open faced ewe in the class? 2