

**2018 National FFA Livestock Judging Contest  
Indianapolis, IN**

**KEEP/CULL  
SIMMENTAL HEIFERS**

| ANIMAL<br>NUMBER | EPD's |      |    |     |      |
|------------------|-------|------|----|-----|------|
|                  | CE    | BW   | WW | YW  | MILK |
| 1                | 13.6  | -1.1 | 82 | 113 | 26   |
| 2                | 9.2   | 2.9  | 55 | 88  | 17   |
| 3                | 10.1  | 2.1  | 65 | 93  | 20   |
| 4                | 12.3  | -0.5 | 80 | 109 | 24   |
| 5                | 9.4   | 2.7  | 60 | 90  | 19   |
| 6                | 10.7  | 1.0  | 75 | 104 | 22   |
| 7                | 11.5  | 0.5  | 78 | 107 | 22   |
| 8                | 10.5  | 1.2  | 72 | 100 | 21   |
|                  |       |      |    |     |      |
| Breed<br>Average | 9.3   | 1.7  | 63 | 92  | 21   |

**SCENARIO:** Select four of these heifers as potential replacements for a cow-calf purebred Simmental operation located in southern Indiana. They sell bulls, bred females as well as open heifers in an annual on-farm production sale. Their customers demand fast growing cattle that require minimal resources for calving. The firm is also marketing elite show prospects through online sales. Labor is limited and the producer is trying to cut back the use of the supplemental maintenance of his mature cows in the winter due to the tightening margins of the agriculture economy.

**Simmental Heifers provided by:**

Harker Simmentals  
Dan, Jill, Luke and Chase Harker  
11595 N. 900 E.  
Hope, IN 47246  
812-546-5331 \* <http://www.harkersimmentals.com/>

**2018 National FFA Livestock Judging Contest  
Indianapolis, IN**

**KEEP/CULL**

**EWE LAMBS**

| ANIMAL<br>NUMBER | BORN/REARED | Adj. 60<br>day wt. | Adj. 120 day<br>wt. | Codon 171 |
|------------------|-------------|--------------------|---------------------|-----------|
| 1                | TW/S        | 53                 | 102                 | QR        |
| 2                | TW/TW       | 65                 | 118                 | RR        |
| 3                | TW/TW       | 57                 | 108                 | RR        |
| 4                | TW/TW       | 63                 | 116                 | RR        |
| 5                | TW/TW       | 60                 | 113                 | RR        |
| 6                | TW/TW       | 58                 | 110                 | RR        |
| 7                | TW/TW       | 59                 | 111                 | RR        |
| 8                | S/S         | 55                 | 105                 | QQ        |

**SCENARIO:** Select 4 ewes to be kept for a Midwestern club lamb operation whose primary customer base is FFA/4-H club lamb exhibitors. Elite rams are consigned to national shows/sales such as the Midwest Stud Ram Sale in Sedalia, Missouri. The top end of the ewe lambs are kept as replacements. Feed resources and labor are abundant. The operation utilizes RR rams with a goal to have a homozygous flock of sheep that is resistant to scrapie.

**Keep/Cull Ewe Lambs provided by:**

Slack Suffolks  
Tom Slack  
1022 W. 1300 N.  
North Manchester, IN 46962  
260-982-8714

**2018 National FFA Livestock Judging Contest  
Indianapolis, IN**

**KEEP/CULL  
YORKSHIRE GILTS**

| ANIMAL<br>NUMBER |            |                         |     |     |                |     |
|------------------|------------|-------------------------|-----|-----|----------------|-----|
|                  | NBA<br>EPD | 21 day litter<br>weight | BF  | LEA | DAYS<br>TO 250 | SPI |
| 1                | -0.5       | 108                     | .60 | 7.2 | 164            | 102 |
| 2                | +1.9       | 138                     | .75 | 8.2 | 156            | 117 |
| 3                | -0.5       | 108                     | .75 | 7.1 | 162            | 102 |
| 4                | +0.5       | 112                     | .65 | 7.2 | 161            | 107 |
| 5                | +0.5       | 114                     | .72 | 7.5 | 160            | 108 |
| 6                | +1.8       | 136                     | .75 | 8.3 | 155            | 116 |
| 7                | +.05       | 116                     | .80 | 7.1 | 162            | 106 |
| 8                | +2.1       | 145                     | .70 | 8.5 | 152            | 120 |

**SCENARIO:** Choose 4 gilts to keep in a Midwestern purebred swine operation that focuses on raising elite females that will either be retained in the herd or sold at state and national type conferences. The gilts will be bred to elite Yorkshire sires from nationally competitive boar studs throughout the US. The firm wants to maintain their tradition of producing productive females that are not only competitive at national shows but most importantly maintain maternal genetic traits. The elite end of the barrows will be marketed online as prospects targeted for NJSA, 4-H and FFA members to exhibit at junior livestock shows.

**Yorkshire Gilts provided by:**

Ron Flaspohler and Family  
3178 Moorman Road  
Batesville, IN 47006  
812-212-1603