52nd Annual Sale
West Virginia Polled Hereford Sale
At Jackson’s Mill in Weston, W.Va.
April 13, 2019 • 12:30 p.m. (EST)
Show — Friday, April 12, 2019

Auctioneer:
304-884-7915

CONSIGNORS:
West Virginia University
Westfall Polled Hereford Farms
Knotts Polled Herefords
Turner Hereford Farm
Ralph E. Ullman & Son
Forman Livestock
David Law & Sons

CONSIGNORS:
Lambert Pink Ribbon Farm
Green Valley Farms
Grandview Hereford Farm
Cottage Hill Farm
Brand Farm
Grassy Run Farms

KC Livestock
McDonald Polled Herefords
Painter Farms
Cottle Brothers/Litton Livestock
Sunridge Livestock
Frazier Farms
Keen Polled Herefords

SELLING
Bred Heifers ★ Open Heifers
Cow-Calf Pairs ★ Bulls

West Virginia Polled Hereford Association Annual Membership Meeting
at the Dorsey Center, Jackson’s Mill — Thursday, April 11, 2019 at 7 p.m.

For catalogs, contact Callie Taylor:
P.O. Box 1305 Petersburg, WV 26847 | calliebtaylor@yahoo.com | (304) 668-2102
President, Ken Scott • Vice President, Butch Law • Secretary-Treasurer, Callie Taylor
Board of Directors: Mike McDonald, Ron Brand, Neil Litton and Matt Painter
52ND ANNUAL SALE
WEST VIRGINIA POLLED
HEREFORD SALE
AT JACKSON’S MILL IN WESTON,W.Va.
APRIL 13, 2019 • 12:30 P.M. (EST)

SALE STAFF
John Spiker, Auctioneer .......................... 304-884-7915
John Meents, AHA .................................. 419-306-7480
Callie Taylor, Sale Manager ...................... 304-668-2102

SALE DAY PHONES
306-269-5100 • John Meents 419-306-7480

WEST VIRGINIA POLLED HEREFORD ASSOCIATION
President: Ken Scott  •  Vice president: Butch Law
Secretary-Treasurer: Callie Taylor
Board of Directors: Mike McDonald, Ron Brand, Neil Litton, and Matt Painter

CONSIGNORS

<table>
<thead>
<tr>
<th>Consignor</th>
<th>Lot(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Virginia University</td>
<td>301</td>
</tr>
<tr>
<td>Morgantown, W.Va, Office 304-293-2669, Cell 304-669-1598</td>
<td></td>
</tr>
<tr>
<td>Westfall Polled Hereford Farms</td>
<td>302-306</td>
</tr>
<tr>
<td>Spencer, W.Va, 304-927-2104, Cell 304-377-1247</td>
<td></td>
</tr>
<tr>
<td>Knotts Polled Herefords</td>
<td>307-309</td>
</tr>
<tr>
<td>Fairmont, W.Va, 304-612-3795</td>
<td></td>
</tr>
<tr>
<td>Turner Hereford Farm</td>
<td>310-311</td>
</tr>
<tr>
<td>Clarington, Ohio, 717-903-2779</td>
<td></td>
</tr>
<tr>
<td>Ralph E. Ullman &amp; Son</td>
<td>312-314</td>
</tr>
<tr>
<td>Graysville, Ohio, 740-934-9321</td>
<td></td>
</tr>
<tr>
<td>Forman Livestock</td>
<td>315-316</td>
</tr>
<tr>
<td>Bruceton Mills, W.Va, 304-276-9260</td>
<td></td>
</tr>
<tr>
<td>David Law &amp; Sons</td>
<td>317-319</td>
</tr>
<tr>
<td>Harrisville, W.Va, 304-643-4439</td>
<td></td>
</tr>
<tr>
<td>Lambert Pink Ribbon Farm</td>
<td>320</td>
</tr>
<tr>
<td>Flemington, W.Va, 304-203-5345</td>
<td></td>
</tr>
<tr>
<td>Green Valley Farms</td>
<td>321-323</td>
</tr>
<tr>
<td>Sarahsville, Ohio, 740-732-4783</td>
<td></td>
</tr>
<tr>
<td>Grandview Hereford Farm</td>
<td>324-328</td>
</tr>
<tr>
<td>Beaver, W.Va, 304-763-4929</td>
<td></td>
</tr>
<tr>
<td>Cottage Hill Farm</td>
<td>329-331</td>
</tr>
<tr>
<td>Petersburg, W.Va, 304-257-0263 or 304-257-1040</td>
<td></td>
</tr>
<tr>
<td>Brand Farm</td>
<td>332-334</td>
</tr>
<tr>
<td>Morgantown, W.Va, 304-983-8004</td>
<td></td>
</tr>
<tr>
<td>Grassy Run Farms</td>
<td>335-336</td>
</tr>
<tr>
<td>Winfield, W.Va, 304-312-7060</td>
<td></td>
</tr>
<tr>
<td>KC Livestock</td>
<td>337-338</td>
</tr>
<tr>
<td>Albright, W.Va, 304-290-1689</td>
<td></td>
</tr>
<tr>
<td>McDonald Polled Herefords</td>
<td>339-340</td>
</tr>
<tr>
<td>Lost Creek, W.Va, Cell 304-677-5944 and Home 304-745-5761</td>
<td></td>
</tr>
<tr>
<td>Painter Farms</td>
<td>341-343</td>
</tr>
<tr>
<td>Gandeeville, W.Va, 304-761-0027</td>
<td></td>
</tr>
<tr>
<td>Cottle Brothers/Litton Livestock</td>
<td>344-347</td>
</tr>
<tr>
<td>Summersville, W.Va, Joe 304-872-2006, Neil 304-618-7313</td>
<td></td>
</tr>
<tr>
<td>Sunridge Livestock</td>
<td>348</td>
</tr>
<tr>
<td>Bolt, W.Va, 304-573-9815</td>
<td></td>
</tr>
<tr>
<td>Frazier Farms</td>
<td>349-350</td>
</tr>
<tr>
<td>Harrisville, Pa, 814-786-7201</td>
<td></td>
</tr>
<tr>
<td>Keen Polled Herefords</td>
<td>351-352</td>
</tr>
<tr>
<td>Jeremy Keen, Newton, W.Va, 304-565-4615</td>
<td></td>
</tr>
</tbody>
</table>

TERMS AND CONDITIONS OF SALE

1. The cattle are offered for sale by the consignor as sound in all respects. Members of the sale committee have evaluated each animal and found no visual problem. The West Virginia Polled Hereford Association assumes no responsibility or liability for the soundness, quality or performance of the cattle. Dissatisfaction with the cattle by the buyer should be communicated to the seller.

2. TERMS: Cash or check. Each animal is to be sold to the highest bidder. The auctioneer shall settle any dispute as to bids.

3. All cattle are to be paid for by the purchasers during or immediately after the sale and will not be released until settlement has been made.

4. Each animal will be at the purchaser’s risk immediately after the animal is sold. They will be fed and cared for free of charge for a reasonable length of time after the sale, but at the purchaser’s risk (buyers can have them insured against this risk at a nominal rate) and will be turned over to the buyer or shipped as he may direct.

5. Registration certificates of the animals (AHA only) will be transferred to the buyer at seller’s expense. Each buyer must be sure to give the clerk his proper name and address for making transfers. Proper breeding statements shall be signed by the seller for the buyer to use in registering calves born after the sale. AI certificates for sires of embryo in dam. at time of purchase will need to be purchased by the buyer unless otherwise stated.

6. BREEDING GUARANTEE: All animals sold in this sale are guaranteed by the seller to be breeders, provided they are properly handled and cared for by the purchaser. If any fail to breed, the seller must be notified by midnight, April 13, 2018, otherwise the animal is no longer guaranteed in any way. If the animal is in a sound, healthy condition, buyer may return it to seller who shall have six months to test it and then if the animal proves to be a non-breeder, a satisfactory exchange will be made or purchase price refunded.

7. Any female selling with calf at side is considered to be a breeder.

8. All females that have ever had a calf and do not have a calf at side sale day have been examined and found to be pregnant. Heifers that have never had a calf may or may not be examined. Announcements will be made at the sale.

9. HEALTH: Cattle may be shipped into any state. All cattle are from T.B. and Bangs accredited herds or have been tested free of same within 30 days prior to sale.

10. Announcements at the sale ring by the owners or the auctioneer concerning the cattle will take precedence over statements in the sale catalog.

11. All persons who attend the sale do so at their own risk and the owners or management assume no liability, legal or otherwise, for any accidents which may occur.
**LOT 301**

**COW**

<table>
<thead>
<tr>
<th>EFBEE TFL U208 TESTED X651 ET</th>
<th>EFBEE 465I TESTED A250, (DLF,HYF,IEF)</th>
<th>EFBEE G65I KATE W444 (DLF,HYF,IEF)</th>
<th>EFBEE FOREMOST U208 (DLF,HYF,IEF)</th>
<th>EFBEE PROG MABEL R415</th>
<th>R&amp;R PRIME COT 6370 ET (DLF,HYF,IEF)</th>
<th>EFBEE G65I KATE R420</th>
</tr>
</thead>
</table>

**HH ADVANCE 5098R**

<table>
<thead>
<tr>
<th>WVU FAYETTE 1255 U208 (DLF, HYF, IEF)</th>
<th>HH MISS ADVANCE 04AK</th>
<th>WVU WORLD CLASS 41 650</th>
<th>WVU LINNET 631 529</th>
</tr>
</thead>
</table>

**WVU FAYETTE 959 1255 815F**

| CE 9.8 (0.29); BW 0.5 (0.38); WW 56 (0.31); YW 82 (0.3); DMI 0.0 (0.01); SC 1.3 (0.19); SCF 14.8 (0.31); MM 20 (0.15); M&G 44; MCE 7.9 (0.11); MCW 67 (0.2); UDDR 1.40 (0.24); CW 62 (0.03); FAT 0.077 (0.03); REA 0.10 (0.03); MARB 0.38 (0.03); BMS 326; BHS 418; CHB 93 |

**• Footnotes**

- **Consigned by West Virginia University**

**LOT 302**

**BULL**

<table>
<thead>
<tr>
<th>TH 71U 719T MR HEREFORD 11X (DLF, HYF, IEF)</th>
<th>TH 122 71I VICTOR 719T (DLF, HYF, IEF)</th>
<th>TH 7N 45P RITA 71U (DLF, HYF, IEF)</th>
<th>TH WINDMILL STRAWBOSS N32 U36</th>
</tr>
</thead>
</table>

**JW A46 A45 JUMPSTART E47**

<table>
<thead>
<tr>
<th>NJW FH 9710 TANK 45P (DLF, HYF, IEF)</th>
<th>NJW FH 9710 TANK 45P (DLF, HYF, IEF)</th>
<th>GH 579 VICTORIA 979 (DLF, HYF, IEF)</th>
<th>DCC 353 WINDMILL 4105 ET</th>
</tr>
</thead>
</table>

**JW A46 Y52 DAISIE D43**

<table>
<thead>
<tr>
<th>TH 71U 719T MR HEREFORD 11X (DLF, HYF, IEF)</th>
<th>TH 122 71I VICTOR 719T (DLF, HYF, IEF)</th>
<th>TH 7N 45P RITA 71U (DLF, HYF, IEF)</th>
<th>TH WINDMILL STRAWBOSS N32 U36</th>
</tr>
</thead>
</table>

**JW 28W Z7 MISS TANKETT C22**

<table>
<thead>
<tr>
<th>TH RIBEYE LAD R17 N23 N65</th>
<th>TH W66 MISS RIBEY U77-27</th>
<th>TH 50H 26N MARLA 955</th>
</tr>
</thead>
</table>

**LOT 303**

**COW/CALF**

| CE 3.7 (0.25); BW 1.9 (0.33); WW 41 (0.24); YW 67 (0.24); DMI -3.5 (0.09); SC 0.7 (0.13); SCF 18.4 (0.11); MM 29 (0.13); M&G 44; MCE -5.5 (0.09); MCW 64 (0.16); UDDR 1.00 (0.2); TEAT 1.10 (0.2); CW 56 (0.03); FAT 0.027 (0.03); MARB 0.38 (0.03); BMS 365; BHS 419; CHB 93 |

**• This 3-year-old cow is sired by our Tank bull we purchased from Topp Herefords.**

**• Sells with a beautiful heifer calf, born Jan. 18, 2019, sired AI by Ned and Jan Ward’s bull Whit 33B. The 2019 National Champion Heifer is a sister to Whit. This heifer calf could make a great 4-H or FFA show heifer this summer.**

**• Cow will be rebred by sale day to our E38 Leader bull.**

**• Consigned by Westfall Polled Hereford Farms**

**LOT 304**

**COW/CALF**

| CE 3.3 (0.21); BW 3.8 (0.28); WW 43 (0.19); YW 70 (0.18); DMI -2.2 (0.07); SC 0.9 (0.09); SCF 15.3 (0.08); MM 23 (0.14); M&G 45; MCE -3.8 (0.07); MCW 79 (0.13); UDDR 1.00 (0.17); TEAT 0.90 (0.18); CW 54 (0.03); FAT -0.023 (0.03); REA 0.27 (0.03); MARB 0.05 (0.03); BMS 323; BHS 370; CHB 94 |

**• Nice 2-year-old cow.**

**• Sells with a heifer calf at side, sired by Genex bull Trust 167Y, born Nov. 18, 2018.**

**• Cow exposed Dec. 1, 2018 to Jan. 1, 2019, to our E41 Lambeau bull. Re-exposed Feb. 1 to April 5, 2019, to our Leader bull E38.**

**• Consigned by Westfall Polled Hereford Farms**
Consigned by Knotts Polled Herefords

8331F exhibits an exceptional combination of length, depth and thickness. He is clean

- FAT 0.027 (0.03); REA 0.26 (0.03); MARB 0.13 (0.03); BMI$ 338; BII$ 406; CHB$ 109
- MM 29 (0.13); M&G 54; MCE 0.2 (0.1); MCW 96 (0.14); UDDR 1.00 (0.2); TEAT 1.10 (0.21); CW 67 (0.03);
- CE 2.9 (0.03); BW 2.4 (0.31); WW 50 (0.23); YW 87 (0.22); DMI 0.0 (0.08); SC 1.0 (0.13); SCF 15.3 (0.11);
- This heifer will be exposed Feb. 1 to April 5, 2019, to our E38 Leader bull. We really like

- CE 6.0 (0.27); BW 0.4 (0.35); WW 38 (0.27); YW 70 (0.29); DMI -0.5 (0.1); SC 0.7 (0.15); SCF 14.9 (0.12);
- MM 15 (0.18); M&G 35; MCE 4.9 (0.12); MCW 55 (0.19); UDDR 1.10 (0.23); TEAT 1.20 (0.23); CW 39 (0.03);
- CE 2.0 (0.2); BW 4.1 (0.25); WW 57 (0.18); YW 89 (0.15); DMI 0.4 (0.06); SC 0.6 (0.06); SCF 16.7 (0.08);
- CE -1.2 (0.22); BW 3.2 (0.2); WW 42 (0.2); YW 70 (0.18); DMI -0.3 (0.07); SC 4.0 (0.09); SCF 15.8 (0.08);
- CE -2.6 (0.2); BW 4.1 (0.25); WW 57 (0.18); YW 89 (0.15); DMI 0.4 (0.06); SC 0.6 (0.06); SCF 16.7 (0.08);
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- The Lambeaus for their calving ease and total thick, deep bodies and milk flow.
- This heifer is deep, thick and should make a top cow.
- Note 8331F’s sired by a son of National Champion NJW Hometown 10Y.
- MATERNAL MILK EPD'S. Study her extended pedigree and you will find many of the breed’s
- MATERNAL MILK EPD'S. Study her extended pedigree and you will find many of the breed’s
- She is sired by calving ease bull Lambeau and will be exposed Jan. 1 to April 5, 2019,
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- The Lambeaus for their calving ease and total thick, deep bodies and milk flow.
- Her dam is a very good A. Goff & Sons cow. Note 8331F’s sire is a son of National Champion NJW Hometown 10Y.
- *Consigned by Westfall Polled Herefords Farms*
- Sells open.
- This heifer will be exposed Feb. 1 to April 5, 2019, to our E38 Leader bull. We really like
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer will be exposed Feb. 1 to April 5, 2019, to our E38 Leader bull. We really like
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
- This heifer was born Feb. 6, 2019 and possesses a quiet disposition. This bull's dam is a good A. Goff & Sons cow. Note
- This heifer comes from the heart of our herd. Take note of her weaning, yearling and
UHF 501C KICKSTART U21F ET  
Consigned by Ralph E. Ullman & Son

UHF 805 D81 MEGAN U24F  
Consigned by Ralph E. Ullman & Son

UHF A1 ADDISON U05F  
Consigned by Ralph E. Ullman & Son
• Consigned by David Law & Sons
• Sells open.
• My grandson’s heifer. Her mother consistently raises one of our best calves year after year.

**FAT -0.013 (0.03); REA 0.32 (0.03); MARB 0.03 (0.03); BMI$ 359; BII$ 424; CHB$ 90**

**MM 24 (0.11); M&G 50; MCE -2.7 (0.08); MCW 66 (0.11); UDDR 1.10 (0.19); TEAT 1.10 (0.19); CW 56 (0.03); FAT -0.013 (0.03); REA 0.32 (0.03); MARB 0.03 (0.03); BMIS 359; BIS 424; CHBS 90**

- Bailey is a dark red, smooth made heifer. She has been shown at our county fair and will make an excellent cow.
- **Consigned by Forman Livestock**

---

**Consigned by Lambert Pink Ribbon Farm**

• Bred AI May 13, 2018, to 8Y. Pasture exposed to a Redeem son.

**FAT -0.033 (0.03); REA 0.38 (0.03); MARB 0.07 (0.03); BMI$ 402; BII$ 471; CHB$ 95**

**MM 24 (0.22); M&G 51; MCE -1.8 (0.07); MCW 84 (0.11); UDDR 1.20 (0.14); TEAT 1.30 (0.14); CW 58 (0.03); FAT -0.053 (0.03); REA 0.33 (0.03); MARB -0.10 (0.03); BMIS 324; BIS 365; CHBS 103**

- Brynna is a deep bodied and thick made heifer.
- **Consigned by David Law & Sons**

---

**Consigned by Forman Livestock**

• Bred back to 719T son. 3-in-1 package. Certified and Accredited Herd.
**LOT 321**
**COW/CALV**

GVF 11X TRACEE 42B  
P43623504  Calved: 9/7/14 — Tattoo: RE 42B

- **Tattoo: RE 42B**
- **COW**

<table>
<thead>
<tr>
<th><strong>LOT</strong></th>
<th><strong>COW</strong></th>
<th><strong>Tattoo</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>321</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Consigned by Grandview Hereford Farm**
- **This On Target granddaughter is out of one of our top producing cows. She is my pick**
  - **FAT 0.027 (0.03); REA 0.26 (0.03); MARB 0.13 (0.03); BMI$ 349; BII$ 422; CHB$ 86**
  - **CE -1.2 (0.23); BW 4.4 (0.33); WW 5.5 (0.23); YW 8.6 (0.22); DMI 0.2 (0.09); SC 1.2 (0.11); SCF 17.2 (0.08)**
  - **This heifer is in the top of the spring heifers produced in 2018. Miss Marshall 846 is a large framed heifer with**
  - **very complete calves - easily born, moderate framed, long-bodied and smooth made.**
  - **Sells open.**
  - **Consigned by Green Valley Farms**

**LOT 322**
**COW/DIRTY DUCHESS 21F**

GVF DIRTY DUCHESS 21F  
P43969094  Calved: 3/20/18 — Tattoo: RE 21F

- **Tattoo: RE 21F**
- **COW**

<table>
<thead>
<tr>
<th><strong>LOT</strong></th>
<th><strong>COW</strong></th>
<th><strong>Tattoo</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>322</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Consigned by Grandview Hereford Farm**
- **This young heifer goes back on her dam's side to the very popular Revolution 4R bull**
  - **FAT 0.027 (0.03); REA 0.18 (0.03); MARB 0.09 (0.03); BMI$ 347; BII$ 409; CHB$ 97**
  - **CE 4.7 (0.24); BW 1.7 (0.35); WW 45 (0.26); YW 73 (0.23); DMI -0.3 (0.09); SC 1.8 (0.1); SCF 16.8 (0.1)**
  - **This heifer’s dam has long been a farm favorite. A full sister to 41F calved last year and did**
  - **very productive replacement cow in anyone's herd. Breed her to a bull of your choice.**
  - **Sells open.**
  - **Consigned by Green Valley Farms**

**LOT 323**
**COW/PARAMOUNTS TASHA 41F**

GVF PARAMOUNTS TASHA 41F  
P43969107  Calved: 4/23/18 — Tattoo: RE 41F

- **Tattoo: RE 41F**
- **COW**

<table>
<thead>
<tr>
<th><strong>LOT</strong></th>
<th><strong>COW</strong></th>
<th><strong>Tattoo</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>323</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Consigned by Grandview Hereford Farm**
- **This long-bodied, dark red heifer is sired by Joe Dirt, division champion at Louisville and Denver. Her dam was our pick at a J&L sale. She is moderate framed, freckle-faced and perfect uddered.**
  - **Sells open.**
  - **Consigned by Green Valley Farms**

**LOT 324**
**COW/GF TERRY 110 818**

MISS GF TERRY 110 818  
P43913635  Calved: 2/28/18 — Tattoo: RE 110

- **Tattoo: RE 110**
- **COW**

<table>
<thead>
<tr>
<th><strong>LOT</strong></th>
<th><strong>COW</strong></th>
<th><strong>Tattoo</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>324</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Consigned by Grandview Hereford Farm**
- **This heifer is in the top of the breed. She should go on to be**
  - **very productive replacement cow in anyone’s herd.**
  - **Sells full.**
  - **Consigned by Grandview Hereford Farm**

**LOT 325**
**COW/MISS GF MARSHALL 22S 846**

MISS GF MARSHALL 22S 846  
P43934975  Calved: 3/19/18 — Tattoo: RE 846

- **Tattoo: RE 846**
- **COW**

<table>
<thead>
<tr>
<th><strong>LOT</strong></th>
<th><strong>COW</strong></th>
<th><strong>Tattoo</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>325</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Consigned by Grandview Hereford Farm**
- **This heifer should go on to be a great cow in someone’s herd.**
  - **Sells open.**
- **Consigned by Grandview Hereford Farm**

**LOT 326**
**COW/MISS GF SHUR-LAR 22S 854**

MISS GF SHUR-LAR 22S 854  
P43913846  Calved: 4/1/18 — Tattoo: RE 854

- **Tattoo: RE 854**
- **COW**

<table>
<thead>
<tr>
<th><strong>LOT</strong></th>
<th><strong>COW</strong></th>
<th><strong>Tattoo</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>326</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Consigned by Grandview Hereford Farm**
- **This young heifer goes back on her dam’s side to the very popular Revolution 4R bull which has produced many productive cows in the Hereford breed. Miss Shur-Lar 854 is a dark red, smooth, thick, moderate framed heifer. She is very attractive and could go on to compete in the showing.**
  - **Sells open.**
  - **Consigned by Grandview Hereford Farm**
• Consigned by Cottage Hill Farm

This Opportunity Nox heifer is a beauty! She is deep bodied and very feminine. She will show and then go on to become a front pasture kinda cow. Her dam has been an amazing producer and we think this girl will follow in her footsteps.

**CHF 3001 LEGACY 8007**

- **P43990584**
- Calved: 2/2/18 — Tattoo: RR 8007

**CHF 529W CHINOOK 8010**

- **P43990589**
- Calved: 4/20/18 — Tattoo: RE 8010

**CHF 4007 BELLA 8105**

- **P43990590**
- Calved: 5/15/18 — Tattoo: LE 8105

**BSF LARRY 24F**

- **P43914965**
- Calved: 2/9/18 — Tattoo: LE 24F

**MISS GHF ON-TARGET 402 648**

- **P43702418**
- Calved: 3/23/16 — Tattoo: RE 648

**MISS GHF MARSHALL 22S 737**

- **P43799022**
- Calved: 3/13/17 — Tattoo: RE 737

**MISS GHF MARSHALL 22S 737**

- **P43799022**
- Calved: 3/13/17 — Tattoo: RE 737

**MISS GHF MARSHALL 22S 737**

- **P43799022**
- Calved: 3/13/17 — Tattoo: RE 737

**MISS GHF MARSHALL 22S 737**

- **P43799022**
- Calved: 3/13/17 — Tattoo: RE 737
**BF RJB CREAMY 5F**
P43914975  Calved: 2/22/18  —  Tattoo: LE 5F

- **Consigned by Brand Farm**

**BF STAR BRED 2013** (DLF,IEF,CHB)
P43370059  TRM COWGIRL 8066 (DLF,IEF,CHB)

**GOLDEN-OAK 4J MAXIMUM 28M** (DLF,IEF,CHB)
P43321417  NJW 28M FRONTIER DEW 33S

- **CE 3.1 (0.24); BW 1.4 (0.34); WW 48 (0.23); YW 80 (0.23); DMI 0.0 (0.03); SC 0.6 (0.11); SCF 19.1 (0.01); BMI$ 309; BII$ 379; CHB$ 95**

**DelHawk Louanne 1228 ET — Dam of Lot 337**

- **This is an eye catching, red-necked, moderately framed heifer with a lot of natural thickness.**
- **Consigned by Brand Farm**

---

**BF VALERIE F**
P43914988  Calved: 3/2/18  —  Tattoo: LE 4F

- **Consigned by Brand Farm**

**BF STAR BRED 2013** (DLF,IEF,CHB)
P43370059  TRM COWGIRL 8066 (DLF,IEF,CHB)

**BHF 9413 KRAFT**
P43478919  BF VICKY FASIG 057

- **CE 3.0 (0.23); BW 1.4 (0.32); WW 53 (0.23); YW 85 (0.23); DMI 0.2 (0.08); SC 0.7 (0.09); SCF 15.0 (0.08); BMI$ 283; BII$ 414; CHB$ 105**

**BF Value F is a well pigmented, long-bodied heifer that should fit in well with any herd.**
- **Consigned by Brand Farm**

---

**GRASSY RUN MOUNTAINEER 8052**
P43957473  Calved: 2/10/18  —  Tattoo: LE 8052

- **Consigned by Grassy Run Farms**

**TH 22R 165 LAMBEAU 17Y** (DLF,IEF)
P43371432  TH 17Y MOUNTAINEER 420A (DLF,IEF)

**THM STOUT 8703 ET** (DLF,IEF)
P43317994  GRASSY RUN MADAME 1078

- **CE 7.0 (0.26); BW 0.6 (0.32); WW 50 (0.24); YW 77 (0.23); DMI 0.1 (0.09); SC 0.4 (0.13); SCF 14.1 (0.09); BMI 18 (0.14); M&G 43; MCE 4.9 (0.11); MCW 70 (0.11); UDDR 1.30 (0.21); TEAT 1.30 (0.21); CW 60 (0.03); FAT 0.017 (0.03); REA 0.25 (0.03); MARB 0.15 (0.03); BHM 395; BIS 461; CHBS 110**

**GRASSY RUN REMTEE 8038**
P43951352  Calved: 2/1/18  —  Tattoo: LE 8038

- **Consigned by Grassy Run Farms**

**TH 71U 17Y MOUNTAINEER 420A** (DLF,IEF)
P43371432  TH 17Y MOUNTAINEER 420A (DLF,IEF)

**THM STOUT 8703 ET** (DLF,IEF)
P43317994  GRASSY RUN MADAME 1078

- **CE 7.5 (0.26); BW 0.6 (0.32); WW 50 (0.24); YW 77 (0.23); DMI 0.1 (0.09); SC 0.4 (0.13); SCF 14.1 (0.09); BMI 18 (0.14); M&G 43; MCE 4.9 (0.11); MCW 70 (0.11); UDDR 1.30 (0.21); TEAT 1.30 (0.21); CW 60 (0.03); FAT 0.017 (0.03); REA 0.25 (0.03); MARB 0.15 (0.03); BHM 395; BIS 461; CHBS 110**

**KCL COWBOY LOGIC**
P43986568  Calved: 3/30/18  —  Tattoo: RE 848F

- **Consigned by KC Livestock**

**UPS SENSATION 2296 ET** (DLF,IEF)
P43664431  UPS JH MISS NEON 7681 11T (DLF,IEF)

**CHURCHILL SENSATION 0226** (DLF,IEF)
P43656118  SHF COYOTE DONE (DLF,IEF)

**CH ENUFF PROPHET 2133** (DLF,IEF)
P43362417  CH LADY PROPHET 0220

- **CE -2.3 (0.20); BW 5.0 (1.7); WW 60 (0.25); YW 93 (0.23); DMI 0.3 (0.09); SC 1.0 (0.14); SCF 13.7 (0.1); BMI 30 (0.13); M&G 59; MCE 1.6 (0.13); MCW 95 (0.14); UDDR 1.20 (0.18); TEAT 1.20 (0.18); CW 64 (0.03); FAT -0.003 (0.03); REA 0.49 (0.03); MARB 0.28 (0.03); BHM 323; BIS 407; CHBS 103**

**Cowboy is a rugged bull that will stouten up your cow herd while also displaying a big foot on a good set of running gears. This calf should have a lot of longevity built into his frame on a good set of running gears. This calf should have a lot of longevity built into his frame on a good set of running gears.**

- **Consigned by KC Livestock**

---

**DeLHawk Louanne 1228 ET — Dam of Lot 337**

- **Cowboy is a rugged bull that will stouten up your cow herd while also displaying a big foot on a good set of running gears. This calf should have a lot of longevity built into his frame on a good set of running gears.**

- **Consigned by KC Livestock**
**KCL HENRIETTA 828F**

**WPM FELICITY VIXEN 18B F12**
P43991439 Calved: 1/12/18 — Tattoo: RE F12

**PF3 VIOLET E001**
P43898935 Calved: 10/4/17 — Tattoo: LE E001

**PF3 LOTTIE E002**
P4389970 Calved: 10/28/17 — Tattoo: LE E002

**Lot 338**

- **KCL HENRIETTA 828F**
  - **Sire:** HYALITE ON TARGET 036 (HYF)
  - **Dam:** SCHI-LAR ON TARGET 225 (HYF)
  - **Birth:** January 2, 2019
  - **Consigned by:** KCL Livestock

**Lot 340**

- **WPM EBONY 012 D91**
  - **Sire:** BOYD MISS WORLD 2008
  - **Dam:** BOYD WORLD MISS 4017
  - **Birth:** November 16, 2017
  - **Consigned by:** Painter Farms

**Lot 341**

- **PF3 BIG TIME GUS E004**
  - **Sire:** BOYD MASTERPIECE 0220
  - **Dam:** BOYD MISS WORLD 2008
  - **Birth:** October 31, 2017
  - **Consigned by:** McDonald Polled Herefords

**Lot 342**

- **PF3 VIOLET E001**
  - **Sire:** BOYD MASTERPIECE 0220
  - **Dam:** BOYD MISS WORLD 2008
  - **Birth:** October 4, 2017
  - **Consigned by:** Painter Farms

**Lot 343**

- **PF3 LOTTIE E002**
  - **Sire:** BOYD MASTERPIECE 0220
  - **Dam:** BOYD MISS WORLD 2008
  - **Birth:** October 28, 2017
  - **Consigned by:** Painter Farms
A ready-to-work herd bull right here! It’s been a long time since we consigned a bull to the Beef Expo and we think this is the perfect offering. His sire is a son of Hometown 10Y and his mother is the best cow on the farm with 29F and 71I. Eye pigment in both eyes for a nice touch. Excellent set of EPDs to compliment his pedigree. Certified and Accredited Herd.

**Consigned by Cottle Brothers/Litton Livestock**

A really nicely made heifer that traces back to Revolution that we think will make an excellent cow.

**Consigned by Cottle Brothers/Litton Livestock**

A ready-to-work herd bull right here! It’s been a long time since we consigned a bull to the Beef Expo and we think this is the perfect offering. His sire is a son of Hometown 10Y and his mother is the best cow on the farm with 29F and 71I. Eye pigment in both eyes for a nice touch. Excellent set of EPDs to compliment his pedigree. Certified and Accredited Herd.

**Consigned by Cottle Brothers/Litton Livestock**

A ready-to-work herd bull right here! It’s been a long time since we consigned a bull to the Beef Expo and we think this is the perfect offering. His sire is a son of Hometown 10Y and his mother is the best cow on the farm with 29F and 71I. Eye pigment in both eyes for a nice touch. Excellent set of EPDs to compliment his pedigree. Certified and Accredited Herd.

**Consigned by Cottle Brothers/Litton Livestock**

Miss Homegirl 544 is dark red, has pigment in both eyes and is built to last. Her 11-year-old mother has produced some good calves at Cottle Brothers and she didn’t miss with this one! Really hate to part with this gal. Search her out on sale day! Certified and Accredited Herd.

**Consigned by Cottle Brothers/Litton Livestock**


**Consigned by Cottle Brothers/Litton Livestock**
CB LL MISS COSMOPOLITAN 549  
P43914526  Calved: 3/5/18 — Tattoo: RE 549

DNK 98S DURANGO 44U  {SOD}{DLF,HYF,IEF}
THM DURANGO 4037  {SOD}{DLF,HYF,IEF}
KPH ON PACE 35 K07
WD DS 29F SUPREME BOOM 8101 ET
CM VICTORIA 546D

MARB 0.01 (.03); BMI$ 376; BII$ 444; CHB$ 98
MCE 1.7 (.09); MCW 82 (.13); UDDR 1.20 (.17); TEAT 1.20 (.17); CW 63 (.03); FAT 0.007 (.03); REA 0.41 (.03);
CE 2.5 (.25); BW 3.9 (.29); WW 57 (.22); YW 88 (.18); DMI 0.2 (.08); SC 0.9 (.12); SCP 18.7 (.16); MMC 29 (.13); M&G 57;
MCE -1.0 (.03); MCW 82 (0.13); UDDR 1.20 (.17); TEAT 1.20 (.17); CW 63 (.03); FAT 0.007 (.03); REA 0.41 (.03);
MARO 1.01 (.03); BMI$ 376; BII$ 444; CHBS 98

* • Consigned by Cottle Brothers/Litton Livestock

LADY BATTLE  
P43987111  Calved: — Tattoo: RE LE

STONEY POINT MAXIMUS 16 {SOD}{DLF,HYF,IEF}
P43565997  WD 89U SUPREMELY GOOD 2152
BHF 44U MISS ADELINA
P43180642  BHF 312 MISS ELISA

CE 2.5 (.25); BW 2.7 (.29); WW 57 (.22); YW 88 (.21); DMI 0.2 (.08); SC 0.9 (.12); SCP 18.7 (.16); MMC 29 (.13); M&G 57;
MCE -1.0 (.03); MCW 82 (0.13); UDDR 1.20 (.17); TEAT 1.20 (.17); CW 63 (.03); FAT 0.007 (.03); REA 0.41 (.03);
MARO 1.01 (.03); BMI$ 376; BII$ 444; CHBS 98

* • Consigned by Frazier Farms

KEEN MISS DUSTY LEGEND KF4  
P43872972  Calved: 11/29/17 — Tattoo: RE KF4

CRR ABOUT TIME 743 {SOD}{DLF,HYF,IEF}
P43377488  JW 743 U32 ABOUT TIME 248 {SOD}{DLF,HYF,IEF}

FELTONS LEGEND 242 {SOD}{DLF,HYF,IEF}
P43349996  FELTONS MISS ADVANTAGE ON PACE 35

CE 4.7 (.23); BW 1.4 (.20); WW 42 (.18); YW 71 (.17); DMI -0.1 (.07); SC 0.7 (.09); SCP 16.0 (.50); MMC 20 (.12); M&G 41;
MCE -0.8 (.09); MCW 80 (.12); UDDR 1.30 (.16); TEAT 1.20 (.17); CW 53 (.03); FAT 0.007 (.03); REA 0.32 (.03);
MARO 1.11 (.03); BMI$ 331; BII$ 389; CHBS 91

* • Consigned by Keen Polled Herefords

LADY MASTER  
P43987110  Calved: 4/27/18 — Tattoo: RE 120

STONEY POINT MAXIMUS 16 {SOD}{DLF,HYF,IEF}
P43565997  WD 89U SUPREMELY GOOD 2152
BHF 44U MISS ADELINA
P43180642  BHF 312 MISS ELISA

CE 2.5 (.25); BW 2.7 (.29); WW 57 (.22); YW 88 (.21); DMI 0.2 (.08); SC 0.9 (.12); SCP 18.7 (.16); MMC 29 (.13); M&G 57;
MCE -1.0 (.03); MCW 82 (0.13); UDDR 1.20 (.17); TEAT 1.20 (.17); CW 63 (.03); FAT 0.007 (.03); REA 0.41 (.03);
MARO 1.01 (.03); BMI$ 376; BII$ 444; CHBS 98

* • Consigned by Frazier Farms

KPH MILLAN PERFORMER J14 KF8  
P43946069  Calved: 2/17/18 — Tattoo: RE KF8

CRR ABOUT TIME 743 {SOD}{DLF,HYF,IEF}
P43377488  JW 743 U32 ABOUT TIME 248 {SOD}{DLF,HYF,IEF}

FELTONS LEGEND 242 {SOD}{DLF,HYF,IEF}
P43349996  FELTONS MISS ADVANTAGE ON PACE 35

CE 4.7 (.23); BW 1.4 (.20); WW 42 (.18); YW 71 (.17); DMI -0.1 (.07); SC 0.7 (.09); SCP 16.0 (.50); MMC 20 (.12); M&G 41;
MCE -0.8 (.09); MCW 80 (.12); UDDR 1.30 (.16); TEAT 1.20 (.17); CW 53 (.03); FAT 0.007 (.03); REA 0.32 (.03);
MARO 1.11 (.03); BMI$ 331; BII$ 389; CHBS 91

* • Consigned by Keen Polled Herefords
IMPORTANT GPS NOTICE
Visitors have had varying levels of success getting to WVU Jackson’s Mill using various GPS devices. Sometimes they’re routed over a lengthy albeit scenic route. Other systems are unable to find the Mill at all. Their address has changed several times over the past decade, creating a fair amount of confusion. The following coordinates should bring you to the gate at the Farmstead: N 39 05.838, W 80 28.117. We strongly suggest taking a minute to make note of the directions below. We can guarantee they will get you there in as straightforward a manner as possible.

Traveling South on I-79: Taking Exit 105, turn right toward Jane Lew and travel approximately .5 mile to the intersection of Route 19. Turn left and follow Route 19 South for approximately 7 miles to Jackson’s Mill Road. (The Hickory House Restaurant is a landmark.) Turn right onto Jackson’s Mill Road and go approximately 2.5 miles. After you cross the bridge, the WVU Jackson’s Mill grounds are on your right.

Traveling North on I-79: Using Exit 99, turn left toward Weston onto Route 33 West and travel approximately 2 miles. At the fourth traffic light, turn right onto Route 19 North. Follow Route 19 North for approximately 4 miles to Jackson’s Mill Road. (The Hickory House Restaurant is a landmark.) Turn left onto Jackson’s Mill Road and travel approximately 2.5 miles. After you cross the bridge, the WVU Jackson’s Mill grounds are on your right.

Traveling West on Route 33: Continue straight on Route 33 through the Interstate 79 interchange. At the fourth traffic light (approximately 2 miles), turn right onto Route 19 North. Follow Route 19 North for approximately 4 miles to Jackson’s Mill Road. (The Hickory House Restaurant is a landmark.) Turn left onto Jackson’s Mill Road and travel approximately 2.5 miles. After you cross the bridge, the WVU Jackson’s Mill grounds are on your right.

Traveling East on Route 33: Take Route 33 into Weston, then follow signs for Route 19 North. After approximately 4 miles, (the Hickory House Restaurant is a landmark), turn left onto Jackson’s Mill Road and travel approximately 2.5 miles. After you cross the bridge, the WVU Jackson’s Mill grounds are on your right.

Switzerland of Ohio Polled Hereford Association

42nd Annual Sale

May 10, 2019 - 7 p.m.
Guernsey Co. Fairgrounds Old Washington, Oh.
Located 6 mi. East of the I-70 & I-77 interchange

Bulls + Cow calf pairs + Heifers

For more information, contact:
Rick Van Fleet, Secretary 740 732-4783
21989 Woodsfield Rd., Sarahsville, Oh. 43779
View our catalog online at:
www.switzerlandpolledherefords.com
www.readent.com

HEREFORD - THE COMPLETE BREED
FERILITY DOCILITY ADAPTABLE EEFICIENCY HETEROSEIS LONGEVITY PROFITABILITY
Understanding Hereford EPDs

The American Hereford Association (AHA) currently produces expected progeny differences (EPDs) for 17 traits and calculates three profit (S) indexes. AHA’s genetic evaluation makes use of a Marker Effects Model that allows the calculation of EPDs by incorporating the pedigrees, phenotypic and genomic profile of an animal. Animals that have a genomic profile will be denoted with a GE-EPD logo.

The current suite of Hereford EPDs and S indexes includes:

**Calving Ease** — **Direct (CE)**

CE EPD is based on calving ease scores and birth weights and is measured on a percentage. CE EPD indicates the influence of the sire on calving ease in females calving at 2 1/2 years of age. For example, if sire A has a CE EPD of 6 and sire B has a CE EPD of 2, then you would expect on average if comparable mated, sire A calves would be born with an 8% more likely chance of being unassisted when compared to sire B’s calves.

**Birth Weight (BW)**

BW EPD is an indicator trait for calving ease and is measured in pounds. For example, if sire A has a BW EPD of 3.6 and sire B has a BW EPD of 0.6, then you would expect on average if comparable mated, sire A calves would be 3 lbs heavier at birth than when compared to sire B’s calves. Larger BW EPDs usually, but not always, indicate more calving difficulty. The figure of 3.6 vs 0.6 is parent averages found after each EPD is an accuracy value or reliability of the EPD.

**Weaning Weight (WW)**

WW EPD is an estimate of pre-weaning growth that is measured in pounds. For example, if sire A has a WW EPD of 60 and sire B has a WW EPD of 40, then you would expect on average if comparable mated, sire A calves would weigh 20 lbs heavier at weaning when compared to sire B’s calves.

**Yearling Weight (YW)**

YW EPD is an estimate of post-weaning growth that is measured in pounds. For example, if sire A has a YW EPD of 100 and sire B has a YW EPD of 70, then you would expect on average if comparable mated, sire A calves would weigh 30 lbs heavier at a year of age compared to sire B’s calves.

**Dry Matter Intake (DMI)**

The Dry Matter Intake EPD predicts the daily consumption of pounds of feed. For example, if sire A has a DMI EPD of 1.1 and sire B has a DMI EPD of 0.9, you would expect sire B’s progeny, if comparable mated, to consume on average 1 pound of feed less per day.

**Scrotal Circumference (SC)**

Measured in centimeters and adjusted to 365 days of age, SC EPD is the best estimate of fertility. It is related to the bull’s own semen quantity and quality, and is also associated with greater fertility of sons and daughters. Larger SC EPDs suggest younger age at puberty. Yearling sons of sire with scrotal circumference that is more than 7 centimeters (cm) larger than progeny by a bull with an EPD of 0.0 cm.

**Sustained Cows Fertility**

The AHA’s new Sustained Cows Fertility EPD (SCF) is a prediction of a cow’s ability to continue to calve from three years of age through twelve years of age, given she calved as a two-year-old. The EPD is expressed as a deviation in the proportion of the ten possible calvings to twelve years old expressed as a probability. For example, the daughters of a bull with a 30 EPD would have the genetic potential to have one more calf by age twelve then the daughters from a bull with a 20 EPD. In other words, the daughters from the 30 EPD bull would have a 10% greater probability of having one more calf than the bull with a 20 EPD. This is equivalent to saying that the daughters are 10% more likely to remain in the herd to age 12.

**Milk Material (MM)**

The milking ability of a sire’s daughters is expressed in pounds of milk. It predicts the difference in average milking weights of sire’s daughters’ progeny due to milking ability. Daughters of the sire with a +14 MM EPD should produce more with 205-day weights averaging 24 lbs. more (as a result of greater milk production than daughters of a bull with a NM EPD of +10 lbs (6.10 minus -.24 = 24 lbs). This difference in weaning weight is due to total milk production during the entire lactation.

**Maternal Milk & Growth (M&G)**

Maternal Milk & Growth reflects what the sire is expected to transmit to his daughters for a full lifetime. A sire A with good genetics through weaning and genetics for milking ability. It is an estimate of daughters’ progeny weaning weight. A bull with a 29 lbs. M&G EPD should sire daughters with progeny weaning weights averaging 19 lbs. heavier than progeny of a bull’s daughters with a M&G EPD of +10 lbs. (29 minus 10 = 19 lbs). It is equal to one-half the sire’s weaning weight, plus all of his MM EPD. No accuracy is associated with this since it is simply a mathematical combination of two other EPDs. It is sometimes referred to as “total maternal” or “combined maternal.”

**Maternal Calving Ease (MCE)**

MCE EPD predicts how easily a sire’s daughters will calve at 2 years of age and is measured on a percentage. For example, if sire A has a MCE EPD of 7 and sire B has a CE EPD of -3, then you would expect on average if comparable mated, sire A’s daughters would have a 10% more likely chance of being unassisted when compared to sire B’s daughters.

**Mature Cow Weight (MCW)**

The MCW EPD was designed to help breeders select sires that will either increase or decrease mature size of cows in the herd. The trait was developed after years of cow weight data collection and the EPD relates directly to the maintenance requirements of a cow herd. For example, if sire A has a MCW EPD of 100 and sire B has an EPD of 85, then you would expect the females of sire A, if mated to similar cows, to be 15 lbs heavier at maturity.

**Udder suspension (UDDR)**

UDDR EPDs are reported on a 9 (very tight) to 1 (very pendulous) scoring scale. Differences in sire EPDs predict the difference expected in the sires’ daughters’ udder characteristies when managed in the same environment.

For example, if sire A has a UDDR EPD of 0.4, and sire B has a UDDR EPD of -0.1, the difference in the values is 0.5, or one-half of a scoring unit. Daughters of sire A and sire B are managed and maintained in the same environment, you would expect half a score better udder suspension in daughters of sire A, compared to sire B.

**Test size (TEAT)**

TEAT EPDs are reported on a 9 (very small) to 1 (very large, balloon shaped) scoring scale. Differences in sire EPDs predict the difference expected in the sire’s daughters’ udder characteristies when managed in the same environment.

For example, if sire A has a test size EPD of 0.4, and sire B has a test size EPD of -0.1, the difference in the values is 0.5, or one-half of a score. If daughters of sire A and B are raised and maintained in the same environment, you would expect half a score smaller test size in daughters of sire A, compared to sire B.

**Carcass Weight (CW)**

Carcass weight is a beneficial trait when considering the impact that pounds have on the end product value. At 35-year age carcass constant endpoint, sires with higher values for carcass weight will add more pounds of hot carcass weight compared to sires with lower values for carcass weight. For example, if sire A has a CW EPD of 84 and sire B has a CW EPD of 64, then you would expect the progeny of a sire A harvested at this constant age, endpoint, to have a 20-lb advantage in terms of hot carcass weight.

**Rib Fat (FAT)**

The FAT EPD reflects differences in adjusted 365-day, 12-inch rib fat thickness based on carcass measurements of harvested cattle. Sires with low, or negative FAT EPD’s are expected to produce leaner progeny than sires with higher EPD’s. Ultrasound measurements are also incorporated into this trait and have been shown to be highly correlated with the performance of slaughter progeny. All data is expressed on a carcass scale.

**Ribeye Area (REA)**

REA EPD reflects differences in an adjusted 365-day ribeye area measurement based on carcass measurements of harvested cattle. Sires with relatively higher REA EPD’s are expected to produce more tender, and higher percentage yielding slaughter progeny than will sires with lower REA EPD’s. Ultrasound measurements are also incorporated into this trait and have been shown to be highly correlated with the performance of slaughter progeny. All data is expressed on a carcass scale.

**Baldie Maternal Index (RMSI)**

The Baldie Maternal Index is a maturely focused index that is based on a production system (that uses Hereford x Angus cows). Progeny of these cows are directed to Baldehere, Breeding. This index has significant weight on Sustained Cattlery Weight, which predicts fertility and longevity of females. There is a slightly positive weight on Weaning Weight, Mortar Cattlery Weight and Milk which accounts for enough growth but ensures females do not increase inputs. There is some negative emphasis on Dry Matter Intake, but a positive weighting on Carcass Weight which is anticipated to provide profitability from finishing of non-replacement females and castrated males. Marbling and Rib-eye Area are also positively weighted to keep harvested progeny successful for CBR. This index is geared to identify Hereford bulls that will be profitable when used in a rotational cross with mature commercial Angus cows.

**Brahman Influence Index (BHI)**

The Brahman Influence Index is a maternally focused index that is based on a production system that uses Brahman x Hereford cross females. The Brahman Influence Index is directed towards a commodity beef market since Certified Hereford Beef does not accept Brahman influenced cattle. This index has significant weight on Sustained Cattlery Weight, which predicts fertility and longevity of females. There is a slightly positive weight on Weaning Weight, Mortar Cattlery Weight and Milk which accounts for enough growth but ensures females do not increase inputs. There is some negative emphasis on Dry Matter Intake, but a positive weighting on Carcass Weight which is anticipated to provide profitability from finishing non-replacement females and castrated males. Marbling and Rib-eye Area are also positively weighted to keep harvested progeny successful for a variety of commercial feedlot programs. The index targets producers that use Hereford bulls on Brahman influenced cows.

**Certified Hereford Beef Index (CHB)**

The Certified Hereford Beef Index is a terminal sire index that is built on a production system where Hereford bulls are mated to mature commercial Angus cows and all progeny will be targeted for Certified Hereford Beef after the finishing phase. This index has significant weight on Carcass Weight to ensure profit on the rail. As well there is a positive weighting for Average Dry Gain along with a negative weighting on Dry Matter Intake to ensure efficient pounds of growth in the finishing phase. Keep in mind, this production system takes advantage of complimentary breeding with the commercial Angus cows. Although Marbling is weighted positively in this index, a positive weighting for Rib-eye Area and a negative weighting for Cattlery Weight is a greater priority in this index to allow for optimum end-product merit. This is the only index that has no emphasis on fertility. Remember that no replacement heifers are being retained.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 a.m.</td>
<td>Delivery of Cattle</td>
</tr>
<tr>
<td>9:00 a.m.</td>
<td>Setting up Exhibits</td>
</tr>
<tr>
<td>1:00 p.m.</td>
<td>Bull Breeding Soundness Exams</td>
</tr>
<tr>
<td>6:00 p.m.</td>
<td>Exhibitors Barbeque (Barn Arena)</td>
</tr>
<tr>
<td>7:00 p.m.</td>
<td>Crowning of the 2017 BEEF QUEEN</td>
</tr>
<tr>
<td>2:00 p.m.</td>
<td>WV Polled Hereford Association Meeting (Dorsey Center)</td>
</tr>
<tr>
<td>3:00 p.m.</td>
<td>Angus Show</td>
</tr>
<tr>
<td>3:30 p.m.</td>
<td>Polled Hereford Show</td>
</tr>
<tr>
<td>3:30 p.m.</td>
<td>WV Junior Angus Association Meeting (EEC Building)</td>
</tr>
<tr>
<td>4:00 p.m.</td>
<td>Limousin Show</td>
</tr>
<tr>
<td>4:30 p.m.</td>
<td>Grassland Evaluation Contest Awards (Multipurpose Building)</td>
</tr>
<tr>
<td>5:00 p.m.</td>
<td>Stockman’s, Ambassador and Cook-Off Awards (Multipurpose Building)</td>
</tr>
<tr>
<td>6:30 p.m.</td>
<td>Banquet — Cattle Women’s Benefit Auction (Dining Hall)</td>
</tr>
<tr>
<td></td>
<td>Entertainment: Mark Pollio</td>
</tr>
</tbody>
</table>

**THURSDAY, APRIL 11**

**FRIDAY, APRIL 12**

8:30 a.m. ........................................ Trade Show and Photo Exhibit Opens
11:00 a.m. ....................................... WV Angus Association Meeting (Dorsey Center)
11:00 a.m. ....................................... WV AgriWomen (EEC Building)
11:00 a.m. — 1:30 p.m. ................. Stockman’s Judging Contest (Register)
11:00 a.m. — 1:00 p.m. ................. Grassland Evaluation Contest (Register)
1:30 p.m. ........................................ Youth Beef Cook-Off (EEC Building)
2:00 p.m. ....................................... WV Beef Ambassador Contest and Collegiate Beef Advocacy Contest (Dorsey Center)
3:00 p.m. ....................................... Polled Hereford Sale
3:30 p.m. ....................................... WV Junior Angus Association Meeting (EEC Building)
4:00 p.m. ....................................... Limousin Show
4:30 p.m. — Grassland Evaluation Contest Awards (Multipurpose Building)
5:00 p.m. ....................................... Stockman’s, Ambassador and Cook-Off Awards (Multipurpose Building)
6:30 p.m. .......Banquet — Cattle Women’s Benefit Auction (Dining Hall) Entertainment: Mark Pollio

**SATURDAY, APRIL 13**

2:00 p.m. ....................................... Angus Show
3:00 p.m. ....................................... Polled Hereford Show
3:30 p.m. ....................................... Limousin Show
4:00 p.m. ....................................... Red Angus Sale
4:30 p.m. ....................................... Simmental Sale
4:30 p.m. ....................................... Charolais Sale
5:00 p.m. ....................................... Beef Advocacy Contest: Tracy Fitzsimmons, Lacey Radabaugh
6:30 p.m. .......Banquet — Cattle Women’s Benefit Auction (Dining Hall) Entertainment: Mark Pollio

**52nd Annual West Virginia Beef Exposition Schedule of Events**

**Expo Chairman: Bob Nutter**

**Chairman Elect: Rocky Peck; Secretary: Debbie Friend**

Publicity: Don and Mida Peterson
Trade Show: Ronnie Helmondollar
Facilities: Bruce Loyd
Show & Sale: Bruce Loyd (Overall)
Jon and Tony Wright (Angus)
Roger Leggett (Simmental)
Lisa George (Limousin)
Connie Grogg (Polled Hereford)
Anna Mouser (Charolais)
Dan and Alicia Stickel (Red Angus)

Other Expo Members: Rod Summers, Sylvia Leggett, Kim Getz, Paul Lewis, Maria Shriver, Butch Law, Mike Taylor, Doug Dent, Delmas Westfall, Bill King, Rocky Peck, Victor Friend, Marge Burke, Jewell Plumley, Chuck Hayes, and Callie Taylor (Polled Hereford)

**Live Internet Bidding**

- View/bid online in real time.
- Registration is required. Please register at least one (1) hour prior to sale time at www.cowbuyer.com
- High speed internet is required. Slower speed will not permit you to bid and keep pace in real time
- Terms: Purchasing online constitutes a legal contract and promise for payment of purchases.
- All purchases must be paid within seven (7) days of sale date and prior to load out or delivery of cattle purchased.
- New buyers must have a credit/debit card on file with www.cowbuyer.com prior to sale.
- Cowbuyer LLC is a service provider and is not responsible for the activity or inactivity of any technology, internet connection at the sale site or connection and technology of the bidders.

For questions or information, contact: Aaron Ray Tompkins 336-363-4639 or atompkins@vt.edu
HAUGHT FARMS
Your source for Hereford genetics since 1910.

March 16, 2019 – Open House with Private Treaty Bulls on Display

October 19, 2019 – 66th Annual Production Sale

March 21, 2020 – Open House with Private Treaty Bulls on Display

October 17, 2020 – 67th Annual Production Sale

Heritage in the Hills
Performance Tested Bull

and

Commercial Female Sale Volume I

February 15, 2021