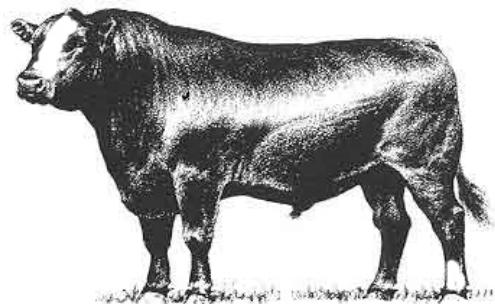


Hinds Community College Bull Test  
Mississippi Beef Cattle Improvement Association

# 2022 Spring Bull Sale

**Thursday, March 3, 2022 • 12:00 Noon**  
**Hinds Community College**  
**1310 Seven Springs Road, Raymond, MS**



**MISSISSIPPI STATE UNIVERSITY<sup>TM</sup>  
EXTENSION**

Dear Cattle Producers:

The Hinds Community College Bull Test and Mississippi Beef Cattle Improvement Association cattle marketing partnership is a proven source for breeding cattle that build profits. In today's cattle market, the payoffs from using quality herd sires make acquiring high quality genetics a must for producers.

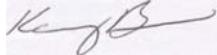
We recognize that quality bulls are essential to producing profitable calf crops. Time and time again our bull buyers cite the breed leading genetics, environmental adaptability, freight, and customer service advantages of purchasing bulls raised in Mississippi. All bulls in our spring sale are screened for structure, disposition, and performance and are guaranteed as breeders. These bulls have passed breeding soundness examinations, met minimum growth and scrotal circumference requirements, and represented quality genetics.

The sale will be broadcast live from the Raymond sale site over the Extension distance education system. A link to the sale site will be available at [extension.msstate.edu/beef](http://extension.msstate.edu/beef).

The cattle will be available for viewing at the Hinds Community College Sale Facility in Raymond, MS starting on the afternoon of March 2. BCIA members, breeders, and Extension personnel will be glad to assist you in selecting breeding cattle that will work well for your operation. We look forward to seeing you at the sale on March 3.

Sincerely,

Kenny Banes



Hinds Bull Test Manager

Brandi B. Karisch



Extension Beef Cattle Specialist

Cooperative Extension Service · Mississippi State University  
Box 9815 · Mississippi State, MS 39762-9815 · Office (662) 325-3516 · Fax (662) 325-8873  
Mississippi State University, United States Department of Agriculture, Counties Cooperating  
Mississippi State University does not discriminate on the basis of race, color, religion, national origin, sex, age, disability, or veteran status.

## Consignors

- Monogram Farms
- Moonshine Angus Ranch
- Fitch Brothers Charolais
- Verell Farms
- Mississippi State University
- GLB Farms



## **Consignor Contact Information**

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### **Monogram Farms (Angus)**

Roland Preuss  
1614 Ford Road  
Terry, MS 39170  
601-878-5896

### **Moonshine Angus Ranch(Angus)**

Ray Gendron  
434 Pastureview Dr.  
Baton Rouge, LA 70810  
225-931-5751

### **Fitch Brothers Charolais (Charolais)**

Coy & Jerome Fitch  
113 St. Germain Street  
Jeanerette, LA 70544  
(337) 376-5991, (337) 579-3422

### **Verell Farms (Balancer)**

Tyler Gregory  
1203 Crisler Rd.  
Terry, MS 39170  
601-622-8581

### **Mississippi State University Beef Unit (Angus & Hereford)**

Bryan Carter & Brandi Karisch  
Box 9815  
Mississippi State, MS 39762  
Bryan: (541) 377-0440  
Brandi: (662) 325-7465  
[brandi.karisch@msstate.edu](mailto:brandi.karisch@msstate.edu)

### **GLB Farms (Ultrablack)**

Billy Sumrall  
21 Bethel Rd  
Monticello, MS 39654  
601-669-0072  
[glbbeef@yahoo.com](mailto:glbbeef@yahoo.com)

# Terms, Conditions, and General Sale Information

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**TERMS:** Terms of the sale are cash. Settlements are to be made with the clerk immediately after the conclusion of the auction. The Mississippi Beef Cattle Improvement Association acts as an agent only. The contract is between the buyer and seller.

**BIDDING & DISPUTES:** All cattle will be sold at public auction to the highest bidder. The auctioneer will settle any disputes concerning bids, and auctioneer decisions will be final. *Auctioneer: Jarvene Shackelford - American Livestock Brokers: H: (662) 837-4904 | Mobile: (662) 837-1776*

**HEALTH:** Health papers from licensed veterinarians accompany cattle to the sale. It is the responsibility of the buyer to know the health restrictions of his/her state and be aware of the possibility of any subsequent testing of animals purchased through this sale as required by law.

**REGISTRATION:** All bulls have been registered with their respective breed associations except where designated. Properly signed certificate of registry transfers will be furnished to the buyer.

**BREEDING GUARANTEE:** Animals are guaranteed to be without defects, but nothing more.

**Bulls:** All sale bulls will have documentation of a passed breeding soundness exam, including scrotal measurements within 30 days prior to sale. Scrotal circumference measurement minimums for sale bulls are 32 cm for 12–16 month old bulls, 34 cm for 17–23 month old bulls, and 36 cm for 24+ month old bulls. Bulls failing to breed after a trial of six months may be returned to the seller, if in good condition. The seller reserves the right to try said animal for six months, and if he proves to be a breeder, to return him to the buyer at the buyer's expense. If the bull proves to be a non-breeder, a satisfactory exchange will be made or purchase price refunded.

**ANNOUNCEMENTS:** Announcements made from the auction block on sale day shall take precedence over information printed in the catalog. It is therefore the buyer's responsibility to pay attention to any such announcements.

**PROCESSING FOR SALE:** Cattle are to be delivered to the sale location by 12:00 noon on March 2, 2022 (the day preceding the sale). Cattle will be weighed, beginning at 1:00 p.m. that day and available for viewing afterwards.

**SALE ORDER:** Hinds Bull Test Bulls will sell first based on an index  $(2 \times \text{WDA} + 1 \times \text{ADG})/3$ . The MBCIA bulls will sell based on individual performance data, EPDs, general conformation and quality. A selection index based on the individual bull's score in the following categories will be used to rank bulls for determination of sale order (highest scoring will sell first); CE or BW EPD (max of 5 points), WW EPD (max. of 7.5 points), YW EPD (max. of 7.5 points), scrotal circumference (max. of 5 points), weight per day of age (max. of 15 points), IMF EPD (max of 5 points), REA EPD (max of 5 points), and visual appraisal (max. of 40 points). Five points will be added to a bull's selection index total if ultrasound scan results are provided.

**CATTLE REMOVAL:** Cattle purchased will be cared for 24 hours after the conclusion of the sale without charge. Arrangements for removal from grounds must be made at the conclusion of the 24 hours.

**LIABILITY:** All persons who attend this sale do so at their own risk. The owners and sponsors assume no responsibility, legal or otherwise, for any accidents that may occur.

# Explanation of Performance Records

## Bull Designations

Bulls meeting certain expected progeny difference (EPD) requirements are noted with one or more of the following designations:

- **Balanced Trait:** *should provide moderation for calving ease, growth, and milking ability*
- **Terminal:** *should produce calves with exceptional growth performance*
- **Calving Ease:** *should reduce the risk of calving difficulty in females to which a bull is bred*

## Individual Bull Performance Records

| <i>BW</i> | <i>Adj. WW</i> | <i>WW Ratio</i> | <i>Adj. YW</i> | <i>YW Ratio</i> | <i>Adj. IMF</i> | <i>IMF Ratio</i> | <i>Adj. REA</i> | <i>REA Ratio</i> |
|-----------|----------------|-----------------|----------------|-----------------|-----------------|------------------|-----------------|------------------|
| <b>1</b>  | <b>2</b>       | <b>3</b>        | <b>4</b>       | <b>5</b>        | <b>6</b>        | <b>7</b>         | <b>8</b>        | <b>9</b>         |

1. **Birth Weight** – Actual birth weight.
2. **Adjusted Weaning Weight** – Weaning weight adjusted to 205 days of age.
3. **Adjusted Weaning Weight Ratio** – Bull's weaning weight as compared to his contemporary group. Average = 100.
4. **Adjusted Yearling Weight** – Yearling weight adjusted to 365 days of age.
5. **Adjusted Yearling Weight Ratio** – Bull's yearling weight as compared to his contemporary group. Average = 100.
6. **Adjusted Intramuscular Fat** – Percent intramuscular fat of the ribeye adjusted to 12 months of age.
7. **Adjusted Intramuscular Fat Ratio** – Bull's adjusted percent intramuscular fat as compared to his contemporary group. Average = 100.
8. **Adjusted Ribeye Area** – Area of the ribeye in square inches adjusted to 12 months of age.
9. **Adjusted Ribeye Area Ratio** – Bull's adjusted ribeye area as compared to his contemporary group. Average = 100.

## Expected Progeny Differences

Expected progeny differences are a useful genetic selection tool. They provide predictions of the expected performance of the calves sired by a bull compared to the expected performance of calves sired by other bulls of the same breed. They are calculated as part of national cattle evaluation programs and are based on the performance records of an individual animal, its relatives, and its progeny. Most breed associations publish EPDs on individual animals in sire summaries and searchable Internet databases. Breed associations also publish tables that show where individual animals rank within the breed for specific traits.

Expected progeny differences can be used to make herd genetic improvement in both commercial and seedstock operations. They should be used in conjunction with other selection criteria in a balanced approach to select herd sires with acceptable combinations of economically relevant traits that will complement cow herds and match market targets. Genetic improvement can mean increased weaning weights and growth performance, enhanced reproductive performance and better performance on the rail, all of which can enhance the profitability of a cattle operation. **Printed EPD values are accurate as of 2/15/2022.**

## Accuracy Values (ACC)

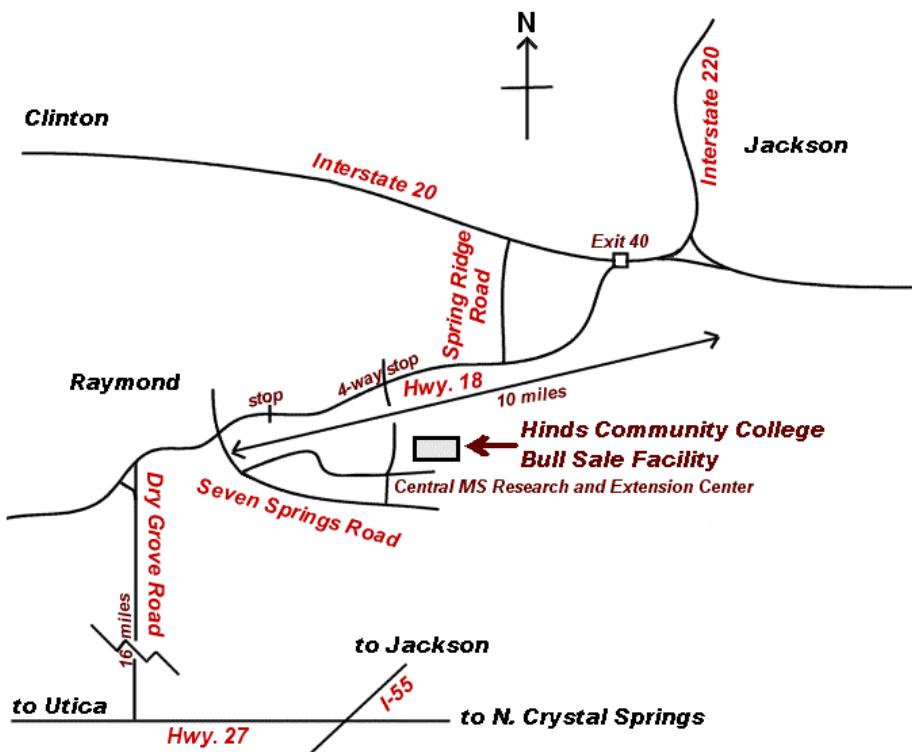
Expected progeny differences come with **accuracy values (ACC)** that give an indication of the reliability of the EPDs. Accuracy values help breeders determine the level of uncertainty or risk associated with selection decisions. They are reported as a decimal number between zero and one. Larger values indicate greater accuracy. Remember, EPDs can be directly compared regardless of accuracy. Accuracies simply reflect risk.

Expected change tables are published by breed associations as part of national cattle evaluations to show how much variation can be expected for EPDs at specific accuracy levels. As more usable performance information becomes available for an animal and its relatives and progeny, the more accurate or reliable its EPDs become. Thus, a young, unproven bull with no calves will have lower accuracy EPDs than a proven sire with hundreds of calf records.

## Spring 2022 EPD Percentile Rankings for Non-Parents

| BREED      | % RANKING | EPD  |       |         |          |      |         |       |      |
|------------|-----------|------|-------|---------|----------|------|---------|-------|------|
|            |           | CE   | Birth | Weaning | Yearling | Milk | Scrotal | Marb  | REA  |
| Angus      | TOP 25%   | 9    | 2     | 67      | 119      | 29   | 1.21    | 0.86  | 0.79 |
|            | 50%       | 7    | 1.3   | 59      | 104      | 25   | 0.80    | 0.63  | 0.62 |
|            | 75%       | 4    | 2.4   | 51      | 90       | 22   | 0.40    | 0.40  | 0.45 |
| Charolais  | TOP 25%   | 5.0  | -0.8  | 32.7    | 59.5     |      | 1.0     | 0.15  | 0.52 |
|            | 50%       | 3.3  | 0.5   | 26.9    | 49.1     |      | 0.8     | 0.06  | 0.35 |
|            | 75%       | 0.4  | 1.7   | 21.0    | 38.6     |      | 0.5     | -0.02 | 0.20 |
| Hereford   | Top 25%   | 5.6  | 1.7   | 60      | 96       | 30   | 1.2     | 0.17  | 0.52 |
|            | 50%       | 2.6  | 2.9   | 55      | 88       | 26   | 1.0     | 0.09  | 0.41 |
|            | 75%       | -1.2 | 4.3   | 46      | 74       | 22   | 0.8     | 0.03  | 0.30 |
| Ultrablack | Top 25%   | 6.1  | -0.2  | 39.8    | 75.5     | 10.2 | 0.88    |       | 0.58 |
|            | 50%       | 4.9  | 0.8   | 33.1    | 63.2     | 8.0  | 0.67    |       | 0.46 |
|            | 75%       | 3.7  | 1.9   | 26.3    | 50.2     | 5.8  | 0.46    |       | 0.35 |

## Map to Sale Location



Please join us next fall in Raymond for the 2022 Fall BCIA Bull and Heifer Sale on Thursday, November 3, 2022.



# Monogram Farms



# **MONOGRAM 115 RENOWN 2050**

4

ANGUS

*Hinds  
Bull Test*

**Calved:** 10/04/2020 **Tattoo:** 2050 **Reg. #:** 20126059

S A V Renown 3439  
Monogram Renown 1158  
Monogram Duchess 582  
Monogram Heritage 724  
Monogram Betty 1626  
Monogram Betty 1134

| BW                | Adj. WW             | WW Ratio            | Adj. YW              | End Test Wt | Test WDA    | WDA Ratio  | Test ADG    | ADG Ratio  |            |
|-------------------|---------------------|---------------------|----------------------|-------------|-------------|------------|-------------|------------|------------|
| <b>65</b>         | <b>704</b>          | <b>96</b>           |                      | <b>1555</b> | <b>3.16</b> | <b>105</b> | <b>4.78</b> | <b>98</b>  |            |
| EPD               | Acc.                |                     |                      |             |             |            |             |            |            |
| <b>9</b><br>0.17  | <b>-0.7</b><br>0.34 | <b>59</b><br>0.28   | <b>100</b><br>0.16   |             |             |            |             | <b>-6</b>  |            |
| CW                | Marb                | RE                  | Fat                  | \$M         | \$W         | \$F        | \$G         | \$B        | \$C        |
| <b>44</b><br>0.12 | <b>0.29</b><br>0.10 | <b>0.56</b><br>0.12 | <b>0.038</b><br>0.09 | <b>89</b>   | <b>58</b>   | <b>81</b>  | <b>32</b>   | <b>113</b> | <b>236</b> |

# Monogram Farms



# **MONOGRAM 118 RENOWN 1360**

5

**ANGUS**

## *Hinds Bull Test*

**Calved:** 09/26/2020   **Tattoo:** 1360   **Reg. #:** 20126108

S A V Renown 3439  
Monogram Renown 1188  
Monogram Evergreen 24012  
S A V Priority 7283  
Monogram Evergreen 2403  
Monogram Evergreen 4443

| BW        | Adj. WW      | WW Ratio     | Adj. YW       | End Test Wt | Test WDA    | WDA Ratio | Test ADG    | ADG Ratio  |           |            |    |    |     |
|-----------|--------------|--------------|---------------|-------------|-------------|-----------|-------------|------------|-----------|------------|----|----|-----|
| <b>78</b> | <b>618</b>   | <b>84</b>    |               | <b>1380</b> | <b>2.76</b> | <b>92</b> | <b>5.04</b> | <b>104</b> |           |            |    |    |     |
| EPD       | BW           | WW           | YW            | RADG        | YH          | SC        | Doc         | HP         | CEM       | Milk       | MW | MH | SEN |
| 3<br>ACC  | 1.6<br>0.17  | 34<br>0.35   | 65<br>0.29    |             |             |           |             |            | 7<br>0.11 | 25<br>0.14 |    |    | +4  |
| CW        | Marb         | RE           | Fat           | \$M         | \$W         | \$F       | \$G         | \$B        | \$C       |            |    |    |     |
| 30<br>ACC | 0.02<br>0.05 | 0.57<br>0.05 | 0.019<br>0.05 | 66          | 32          | 70        | 22          | 92         | 185       |            |    |    |     |

# Monogram Farms



# **MONOGRAM 118 RENOWN 1370**

6

**ANGUS**

*Hinds  
Bull Test*

Calved: 10/03/2020 Tattoo: 1370 Reg. #: 20126108

S A V Renown 3439  
Monogram Renown 1188  
Monogram Evergreen 24012  
S A V Priority 7283  
Monogram Queen 2463  
Monogram Queen 5274

## Moonshine Angus Ranch



### MAR ENHANCE 6028

**7**

**ANGUS**

Hinds  
Bull Test

Calved: 09/28/2020 Tattoo: 6028 Reg. #: 20067225

SydGen Exceed 3223

SydGen Enhance

SydGen Rita 2618

G A R Prophet

G A R Prophet A222

G A R Predestined A9027

| BW  | Adj. WW   | WW Ratio    | Adj. YW     | End Test Wt. | Test WDA    | WDA Ratio  | Test ADG    | ADG Ratio  |            |            |           |           |            |
|-----|-----------|-------------|-------------|--------------|-------------|------------|-------------|------------|------------|------------|-----------|-----------|------------|
|     |           |             |             | <b>1265</b>  | <b>2.54</b> | <b>85</b>  | <b>5.00</b> | <b>103</b> |            |            |           |           |            |
| CED | BW        | WW          | YW          | RADG         | YH          | SC         | Doc         | HP         | CEM        | Milk       | MW        | MH        | \$EN       |
| EPD | <b>7</b>  | <b>2.7</b>  | <b>93</b>   | <b>163</b>   | <b>0.28</b> | <b>1.0</b> | <b>1.79</b> | <b>24</b>  | <b>9.5</b> | <b>11</b>  | <b>36</b> | <b>86</b> | <b>0.8</b> |
| ACC | 0.35      | 0.51        | 0.45        | 0.41         | 0.35        | 0.47       | 0.43        | 0.38       | 0.26       | 0.34       | 0.34      | 0.38      | 0.41       |
| CW  | Marb      | RE          | Fat         | \$M          | \$W         | \$F        | \$G         | \$B        | \$C        |            |           |           |            |
| EPD | <b>79</b> | <b>1.70</b> | <b>0.83</b> | <b>0.026</b> | <b>76</b>   | <b>105</b> | <b>117</b>  | <b>98</b>  | <b>215</b> | <b>355</b> |           |           |            |
| ACC | 0.42      | 0.39        | 0.38        | 0.35         |             |            |             |            |            |            |           |           |            |

## Monogram Farms



### MONOGRAM 115 RENOWN 1920

**8**

**ANGUS**

Hinds  
Bull Test

Calved: 11/23/2020 Tattoo: 1920 Reg. #: 20126052

S A V Renown 3439

Monogram Renown 1158

Monogram Duchess 582

Monogram Brand Name 463

Monogram Evergreen 1366

Monogram Evergreen 2403

| BW        | Adj. WW    | WW Ratio    | Adj. YW     | End Test Wt  | Test WDA    | WDA Ratio  | Test ADG    | ADG Ratio |            |            |    |    |            |
|-----------|------------|-------------|-------------|--------------|-------------|------------|-------------|-----------|------------|------------|----|----|------------|
| <b>93</b> | <b>749</b> | <b>102</b>  |             | <b>1325</b>  | <b>3.00</b> | <b>102</b> | <b>4.51</b> | <b>98</b> |            |            |    |    |            |
| CED       | BW         | WW          | YW          | RADG         | YH          | SC         | Doc         | HP        | CEM        | Milk       | MW | MH | \$EN       |
| EPD       | <b>-2</b>  | <b>3.4</b>  | <b>63</b>   | <b>104</b>   |             |            |             |           | <b>2</b>   | <b>24</b>  |    |    | <b>-11</b> |
| ACC       | 0.16       | 0.34        | 0.28        | 0.16         |             |            |             |           | 0.08       | 0.11       |    |    |            |
| CW        | Marb       | RE          | Fat         | \$M          | \$W         | \$F        | \$G         | \$B       | \$C        |            |    |    |            |
| EPD       | <b>32</b>  | <b>0.09</b> | <b>0.43</b> | <b>0.007</b> | <b>70</b>   | <b>56</b>  | <b>83</b>   | <b>24</b> | <b>107</b> | <b>209</b> |    |    |            |
| ACC       | 0.12       | 0.10        | 0.12        | 0.11         |             |            |             |           |            |            |    |    |            |

## Fitch Brothers Charolais



### FBC INFERNO N010P

**9**

**CHAROLAIS**

Hinds  
Bull Test

Calved: 11/1/2020 Tattoo: N010 Reg. #: M955323

LHD CIGAR E46

FBC CAJUN SMOKE 1034

JD MS COMMANDER B309

SCR CE CORONA POWER 222

FBC MISS POWER 9174P

VCR MISS RANCHER 2326 P

| BW        | Adj. WW       | WW Ratio    | Adj. YW   | End Test Wt | Test WDA      | WDA Ratio    | Test ADG    | ADG Ratio  |
|-----------|---------------|-------------|-----------|-------------|---------------|--------------|-------------|------------|
| <b>70</b> |               |             |           | <b>1115</b> | <b>2.40</b>   | <b>98</b>    | <b>4.55</b> | <b>111</b> |
| CE        | BW            | WW          | YW        |             | Milk          |              | MCE         |            |
| EPD       | <b>6.0</b>    | <b>-1.6</b> | <b>55</b> | <b>96</b>   | <b>26</b>     | <b>5.0</b>   |             |            |
| ACC       | 0.21          | 0.34        | PE        | PE          | PE            | 0.10         |             |            |
| TSI       | SC            | CW          | REA       | FAT         |               | MARB         |             |            |
| EPD       | <b>237.75</b> |             | <b>16</b> | <b>0.74</b> | <b>-0.019</b> | <b>-0.04</b> |             |            |
| ACC       |               |             | PE        | PE          | PE            | PE           |             |            |

# Fitch Brothers Charolais



# FBC INFERNO 1071P

10

## **CHAROLAIS**

*Hinds  
Bull Test*

**Calved:** 01/07/2021 **Tattoo:** 1071 **Reg. #:** M955330

LHD CIGAR E46  
FBC TABASCO 9165P ET  
JDJ MS DYNASTY L428  
KEYS ALL STATE 149X  
FBC MS ALLSTATE O257P  
FBC MISS POWER 9174P

| <i>BW</i>  | <i>Adj. WW</i> | <i>WW Ratio</i> | <i>Adj. YW</i> | <i>End Test Wt</i> | <i>Test WDA</i> | <i>WDA Ratio</i> | <i>Test ADG</i> | <i>ADG Ratio</i> |
|------------|----------------|-----------------|----------------|--------------------|-----------------|------------------|-----------------|------------------|
| <b>85</b>  |                |                 |                | <b>1040</b>        | <b>2.62</b>     | <b>93</b>        | <b>4.02</b>     | <b>103</b>       |
| <i>CE</i>  |                | <i>BW</i>       | <i>WW</i>      |                    | <i>YW</i>       | <i>Milk</i>      |                 | <i>MCE</i>       |
| <i>EPD</i> | <b>-1.0</b>    | <b>0.7</b>      | <b>56</b>      |                    | <b>102</b>      | <b>16</b>        | <b>5.6</b>      |                  |
| <i>ACC</i> | PE             | PE              | PE             |                    | PE              | PE               | PE              |                  |
| <i>TSI</i> |                | <i>SC</i>       | <i>CW</i>      |                    | <i>REA</i>      | <i>FAT</i>       |                 | <i>MARB</i>      |
| <i>EPD</i> | <b>242.18</b>  |                 | <b>17</b>      |                    | <b>0.86</b>     | <b>-0.012</b>    |                 | <b>-0.04</b>     |
| <i>ACC</i> | PE             |                 | PE             |                    | PE              | PE               |                 | PE               |

# Moonshine Angus Ranch



# MAR Bravo Entense 5325

11

ANGUS



*Hinds  
Bull Test*

**Calved:** 11/18/2020 **Tattoo:** 5325 **Reg. #:** 20057914

Coleman Charlo 0256  
Coleman Bravo 6313  
Coleman Donna 714  
Basin Rainmaker 654X  
Coleman Everelda Entense 2321  
Coleman Everelda Entense 578

# Moonshine Angus Ranch



# MAR BRAVO 614

12

**ANGUS** 



*Hinds  
Bull Test*

**Calved:** 9/26/2020 **Tattoo:** 614 **Reg. #:** 20057914

**Coleman Charlo 0256**  
**Coleman Bravo 6313**  
**Coleman Donna 714**  
**Coleman Alliance 6156**  
**Coleman Miss Wix 0204**  
**Coleman Miss Wix 7138**

## Fitch Brothers Charolais



### FBC INFERNO 029P

**13**

Hinds  
Bull Test

#### CHAROLAIS

Calved: 11/28/2020 Tattoo: 029 Reg. #: M955321

LHD CIGAR E46  
FBC TABASCO 9165P ET  
JDJ MS DYNASTY L428  
VCR MR DAKOTA STYLE 55 P  
FBC MISS DAKOTA STYLE 1204 P  
FBC MISS PRIME CUT 1289 P

| BW        | Adj. WW       | WW Ratio   | Adj. YW | End Test Wt | Test WDA    | WDA Ratio     | Test ADG    | ADG Ratio    |
|-----------|---------------|------------|---------|-------------|-------------|---------------|-------------|--------------|
| <b>78</b> |               |            |         | <b>990</b>  | <b>2.27</b> | <b>80</b>     | <b>3.48</b> | <b>89</b>    |
|           | CE            | BW         |         | WW          | YW          | Milk          |             | MCE          |
| EPD       | <b>2.8</b>    | <b>0.9</b> |         | <b>53</b>   | <b>92</b>   | <b>20</b>     |             | <b>7.3</b>   |
| ACC       | 0.20          | 0.33       |         | PE          | PE          | PE            |             | 0.10         |
|           | TSI           | SC         |         | CW          | REA         | FAT           |             | MARB         |
| EPD       | <b>230.73</b> |            |         | <b>12</b>   | <b>0.71</b> | <b>-0.006</b> |             | <b>-0.05</b> |
| ACC       |               |            |         | PE          | PE          | PE            |             | PE           |

## Fitch Brothers Charolais



### FBC INFERNO 020P

**14**

Hinds  
Bull Test

#### CHAROLAIS

Calved: 10/10/2020 Tattoo: 020 Reg. #: M955327

LHD CIGAR E46  
FBC TABASCO 9165P ET  
JDJ MS DYNASTY L428  
KEYS ALL STATE 149X  
FBC MS ALLSTATE 0275P  
FBC MISS DESIGN 2223 P

| BW        | Adj. WW       | WW Ratio   | Adj. YW | End Test Wt | Test WDA    | WDA Ratio     | Test ADG    | ADG Ratio    |
|-----------|---------------|------------|---------|-------------|-------------|---------------|-------------|--------------|
| <b>79</b> |               |            |         | <b>1065</b> | <b>2.19</b> | <b>89</b>     | <b>3.39</b> | <b>83</b>    |
|           | CE            | BW         |         | WW          | YW          | Milk          |             | MCE          |
| EPD       | <b>1.1</b>    | <b>0.4</b> |         | <b>56</b>   | <b>101</b>  | <b>14</b>     |             | <b>6.6</b>   |
| ACC       | 0.20          | 0.33       |         | PE          | PE          | PE            |             | 0.10         |
|           | TSI           | SC         |         | CW          | REA         | FAT           |             | MARB         |
| EPD       | <b>242.03</b> |            |         | <b>18</b>   | <b>0.87</b> | <b>-0.010</b> |             | <b>-0.03</b> |
| ACC       |               |            |         | PE          | PE          | PE            |             | PE           |

## Fitch Brothers Charolais



### FBC INFERNO 0220P

**15**

Hinds  
Bull Test

#### CHAROLAIS

Calved: 10/22/2020 Tattoo: 0220 Reg. #: M955315

LHD CIGAR E46  
FBC CAJUN SMOKE 1034  
JD MS COMMANDER B309  
WCR SIR PRIMECUT 3020ETP  
FBC MISS PRIME CUT 3108 P  
FBC ST FIZZY

| BW        | Adj. WW       | WW Ratio   | Adj. YW | End Test Wt | Test WDA    | WDA Ratio     | Test ADG    | ADG Ratio    |
|-----------|---------------|------------|---------|-------------|-------------|---------------|-------------|--------------|
| <b>90</b> |               |            |         | <b>985</b>  | <b>2.08</b> | <b>85</b>     | <b>3.48</b> | <b>85</b>    |
|           | CE            | BW         |         | WW          | YW          | Milk          |             | MCE          |
| EPD       | <b>-0.2</b>   | <b>1.9</b> |         | <b>46</b>   | <b>81</b>   | <b>16</b>     |             | <b>1.4</b>   |
| ACC       | 0.21          | 0.35       |         | PE          | PE          | PE            |             | 0.10         |
|           | TSI           | SC         |         | CW          | REA         | FAT           |             | MARB         |
| EPD       | <b>218.97</b> |            |         | <b>12</b>   | <b>0.64</b> | <b>-0.012</b> |             | <b>-0.07</b> |
| ACC       |               |            |         | PE          | PE          | PE            |             | PE           |

## Verell Farms



**16**

### Balancer Bull Tag 21

TAU Outright 162A  
TJB 220Y OUTRIGHT 5125D ET  
TJB Velvet 908U 220Y

#### GELBVIEH BALANCER

Hinds  
Bull Test

Calved: 09/18/2020 Tattoo: 21 Non-registered

Commercial Angus Cow

| BW | Adj. WW | WW Ratio | Adj. YW | End Test Wt | Test WDA | WDA Ratio | Test ADG | ADG Ratio |
|----|---------|----------|---------|-------------|----------|-----------|----------|-----------|
|    |         |          |         | 1545        | 3.04     | 104       | 4.91     | 105       |

## Verell Farms



**17**

### Balancer Bull Tag 19

TAU Outright 162A  
TJB 220Y OUTRIGHT 5125D ET  
TJB Velvet 908U 220Y

#### BALANCER

Hinds  
Bull Test

Calved: 09/21/2020 Tattoo: 19 Non-registered

Commercial Angus Cow

| BW | Adj. WW | WW Ratio | Adj. YW | End Test Wt | Test WDA | WDA Ratio | Test ADG | ADG Ratio |
|----|---------|----------|---------|-------------|----------|-----------|----------|-----------|
|    |         |          |         | 1375        | 2.72     | 93        | 4.24     | 91        |

# Mississippi State University



# MSU Power Play H075



## ANGUS

**Lot 18**

**Calved:** 09/12/2020 **Tattoo:** H075 **Reg. #:** 20070999

**Basin Payweight 1682**  
**V A R Power Play 7018**  
**Sandpoint Blackbird 8809**  
**G A R New Design 5050**  
**MSU Forever Lady X148**  
**MSU Forever Lady T135**

# Mississippi State University



**MSU Counselor H077**

**Lot 19**

ANGUS

**Calved:** 09/12/2020 **Tattoo:** H077 **Reg. #:** 19953573

Connealy Counselor  
Hoover Counselor N29  
Erica of Ellston G366  
Limestone Made Right W935  
MSU Forever Lady C064  
MSU Forever Lady A070

Mississippi State University



# MSU Counselor H132

**Lot 20**

ANGUS

**Calved:** 10/20/2020 **Tattoo:** H132 **Reg. #:** 20009025

**Connealy Counselor  
Hoover Counselor N29  
Erica of Ellston G366  
S A V Final Answer 0035  
MSU Blackbird C088  
MSU Blackbird U155**

# Mississippi State University



## MSU Payweight H140



**ANGUS**

**Lot 21**

Calved: 10/26/2020 Tattoo: H140 Reg. #: 19953577

Basin Payweight 1682

Ingram Payweight 8039

JMB Emulota 013

S A V Final Answer 0035

MSU Forever Lady A070

MSU Forever Lady 5243

| BW                 | Adj. WW              | WW Ratio               | Adj. YW                | YW Ratio                | Adj. IMF               | IMF Ratio              | Adj. REA            | REA Ratio            |                        |                    |                    |                      |                       |            |  |            |  |     |  |
|--------------------|----------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|---------------------|----------------------|------------------------|--------------------|--------------------|----------------------|-----------------------|------------|--|------------|--|-----|--|
| <b>78</b>          | <b>657</b>           | <b>112</b>             | <b>892</b>             | <b>108</b>              |                        |                        |                     |                      |                        |                    |                    |                      |                       |            |  |            |  |     |  |
| CED                | BW                   | WW                     | YW                     | RADG                    | DMI                    | YH                     | SC                  | HP                   | CEM                    | Milk               | MW                 | MH                   | \$EN                  |            |  |            |  |     |  |
| <b>EPD</b><br>ACC  | <b>7<br/>0.18</b>    | <b>1.7<br/>0.34</b>    | <b>67<br/>0.29</b>     | <b>111<br/>0.25</b>     | <b>I+0.23<br/>0.05</b> | <b>I+0.36<br/>0.05</b> | <b>0.5<br/>0.35</b> | <b>1.74<br/>0.30</b> | <b>I+12.0<br/>0.05</b> | <b>11<br/>0.13</b> | <b>30<br/>0.14</b> | <b>I+48<br/>0.05</b> | <b>I-0.2<br/>0.05</b> | <b>-20</b> |  |            |  |     |  |
| CW                 |                      | Marb                   |                        | RE                      |                        | Fat                    |                     | \$M                  |                        | \$W                |                    | \$F                  |                       | \$G        |  | \$B        |  | \$C |  |
| <b>EPD<br/>ACC</b> | <b>I+33<br/>0.05</b> | <b>I+0.44<br/>0.05</b> | <b>I+0.58<br/>0.05</b> | <b>I+0.011<br/>0.05</b> |                        | <b>68</b>              |                     | <b>74</b>            |                        | <b>80</b>          |                    | <b>41</b>            |                       | <b>121</b> |  | <b>225</b> |  |     |  |

# Mississippi State University



## MSU Payweight H144



**ANGUS**

**Lot 22**

Calved: 10/31/2020 Tattoo: H144 Reg. #: 19953578

| BW                 | Adj. WW              | WW Ratio               | Adj. YW                | YW Ratio                | Adj. IMF | IMF Ratio           | Adj. REA             | REA Ratio |                   |                    |                      |                       |           |            |  |            |  |     |  |
|--------------------|----------------------|------------------------|------------------------|-------------------------|----------|---------------------|----------------------|-----------|-------------------|--------------------|----------------------|-----------------------|-----------|------------|--|------------|--|-----|--|
| <b>83</b>          | <b>615</b>           | <b>104</b>             | <b>818</b>             | <b>99</b>               |          |                     |                      |           |                   |                    |                      |                       |           |            |  |            |  |     |  |
| CED                | BW                   | WW                     | YW                     | RADG                    | DMI      | YH                  | SC                   | HP        | CEM               | Milk               | MW                   | MH                    | \$EN      |            |  |            |  |     |  |
| <b>EPD<br/>ACC</b> | <b>1<br/>0.17</b>    | <b>3.7<br/>0.33</b>    | <b>68<br/>0.28</b>     | <b>110<br/>0.25</b>     |          | <b>0.5<br/>0.34</b> | <b>1.93<br/>0.30</b> |           | <b>7<br/>0.10</b> | <b>27<br/>0.12</b> | <b>I+41<br/>0.05</b> | <b>I+0.1<br/>0.05</b> | <b>-8</b> |            |  |            |  |     |  |
| CW                 |                      | Marb                   |                        | RE                      |          | Fat                 |                      | \$M       |                   | \$W                |                      | \$F                   |           | \$G        |  | \$B        |  | \$C |  |
| <b>EPD<br/>ACC</b> | <b>I+46<br/>0.05</b> | <b>I+0.48<br/>0.05</b> | <b>I+0.46<br/>0.05</b> | <b>I+0.026<br/>0.05</b> |          | <b>88</b>           |                      | <b>67</b> |                   | <b>93</b>          |                      | <b>40</b>             |           | <b>133</b> |  | <b>261</b> |  |     |  |

# Mississippi State University



## MSU Counselor H154



**ANGUS**

**Lot 23**

Calved: 11/16/2020 Tattoo: H154 Reg. #: 20182209

| Connealy Counselor      |
|-------------------------|
| Hoover Counselor N29    |
| Erica of Ellston G366   |
| Basin Excitement        |
| MSU Blackbird E074      |
| MSU Blackbird 4233 Z103 |

| BW                 | Adj. WW              | WW Ratio               | Adj. YW                | YW Ratio                | Adj. IMF | IMF Ratio | Adj. REA | REA Ratio |                     |                      |    |           |            |            |  |            |  |     |  |
|--------------------|----------------------|------------------------|------------------------|-------------------------|----------|-----------|----------|-----------|---------------------|----------------------|----|-----------|------------|------------|--|------------|--|-----|--|
| <b>83</b>          | <b>658</b>           | <b>100</b>             | <b>940</b>             | <b>100</b>              |          |           |          |           |                     |                      |    |           |            |            |  |            |  |     |  |
| CED                | BW                   | WW                     | YW                     | RADG                    | DMI      | YH        | SC       | HP        | CEM                 | Milk                 | MW | MH        | \$EN       |            |  |            |  |     |  |
| <b>EPD<br/>ACC</b> | <b>I+9<br/>0.05</b>  | <b>I+0.4<br/>0.05</b>  | <b>I+58<br/>0.05</b>   | <b>I+107<br/>0.05</b>   |          |           |          |           | <b>I+7<br/>0.05</b> | <b>I+28<br/>0.05</b> |    |           | <b>-14</b> |            |  |            |  |     |  |
| CW                 |                      | Marb                   |                        | RE                      |          | Fat       |          | \$M       |                     | \$W                  |    | \$F       |            | \$G        |  | \$B        |  | \$C |  |
| <b>EPD<br/>ACC</b> | <b>I+45<br/>0.05</b> | <b>I+0.42<br/>0.05</b> | <b>I+0.63<br/>0.05</b> | <b>I+0.013<br/>0.05</b> |          | <b>76</b> |          | <b>60</b> |                     | <b>998</b>           |    | <b>41</b> |            | <b>139</b> |  | <b>256</b> |  |     |  |

## Mississippi State University



### MSU BLUEPRINT H080 ET



**Lot 24**

#### HEREFORD (Polled)

Calved: 9/15/2020. Tattoo: H080 Reg. #: 44292762

| BW  | Adj. WW | WW Ratio | Adj. YW | YW Ratio | Adj. IMF       | IMF Ratio | Adj. REA      | REA Ratio |
|-----|---------|----------|---------|----------|----------------|-----------|---------------|-----------|
| 65  | 559     | 100      | 777     | 100      |                |           |               |           |
| CED | BW      | WW       | YW      | DMI      | Sust. Cow Fert | Milk      | Milk & Growth | CEM       |
| EPD | 3.7     | 1.9      | 57      | 84       | 21.8           | 33        | 61            | 2.9       |
| ACC | 0.37    | 0.31     | 0.27    | 0.27     | 0.09           | 0.19      | 0.22          | 0.27      |
| CW  | Marb    | RE       | Fat     |          | BMI Index      | BII Index | CHB Index     |           |
| EPD | 68      | 0.08     | 0.57    | 0.028    | 439            | 514       | 114           |           |
| ACC | 0.03    | 0.03     | 0.03    | 0.03     |                |           |               |           |

## Mississippi State University



### MSU BLUEPRINT H081 ET



**Lot 25**

#### HEREFORD (Polled)

Calved: 09/15/2020 Tattoo: H081 Reg. #: 44292763

R LEADER 6964  
BOYD 31Z BLUEPRINT 6153  
NJW 91H 100W RITA 31Z ET  
CMR GVP MR MATERNAL 156T  
GRNDVW CMR 156T MATTIE Y511 ET  
DJB 46B BETH 1L

| BW  | Adj. WW | WW Ratio | Adj. YW | YW Ratio | Adj. IMF       | IMF Ratio | Adj. REA      | REA Ratio |
|-----|---------|----------|---------|----------|----------------|-----------|---------------|-----------|
| 72  | 615     | 100      | 782     | 100      |                |           |               |           |
| CED | BW      | WW       | YW      | DMI      | Sust. Cow Fert | Milk      | Milk & Growth | CEM       |
| EPD | 2.1     | 2.5      | 59      | 87       | 21.8           | 33        | 62            | 2.1       |
| ACC | 0.37    | 0.31     | 0.27    | 0.27     | 0.10           | 0.19      | 0.22          | 0.27      |
| CW  | Marb    | RE       | Fat     |          | BMI Index      | BII Index | CHB Index     |           |
| EPD | 68      | 0.07     | 0.57    | 0.018    | 440            | 515       | 116           |           |
| ACC | 0.03    | 0.03     | 0.03    | 0.03     |                |           |               |           |

## Mississippi State University



### MSU BLUEPRINT H095



**Lot 26**

#### HEREFORD (Polled)

Calved: 09/25/2020 Tattoo: H095 Reg. #: 44292765

R LEADER 6964  
BOYD 31Z BLUEPRINT 6153  
NJW 91H 100W RITA 31Z ET  
TH 122 71I VICTOR 719T  
MSU BOOMER C087  
MSU MS BOOMER 5211

| BW  | Adj. WW | WW Ratio | Adj. YW | YW Ratio | Adj. IMF       | IMF Ratio | Adj. REA      | REA Ratio |
|-----|---------|----------|---------|----------|----------------|-----------|---------------|-----------|
| 80  | 577     | 100      | 758     | 100      |                |           |               |           |
| CED | BW      | WW       | YW      | DMI      | Sust. Cow Fert | Milk      | Milk & Growth | CEM       |
| EPD | -2.3    | 4.8      | 66      | 103      | 20.3           | 30        | 63            | -2.8      |
| ACC | 0.35    | 0.36     | 0.26    | 0.26     | 0.09           | 0.16      | 0.19          | 0.23      |
| CW  | Marb    | RE       | Fat     |          | BMI Index      | BII Index | CHB Index     |           |
| EPD | 70      | -0.08    | 0.51    | 0.008    | 441            | 483       | 105           |           |
| ACC | 0.03    | 0.03     | 0.03    | 0.03     |                |           |               |           |

# Mississippi State University



## MSU BLUEPRINT H099



R LEADER 6964

BOYD 31Z BLUEPRINT 6153

NJW 91H 100W RITA 31Z ET

GV CMR 86P RELIEVER Y165 ET

MSU BOOMER A186

MSU MS BOOMER 5211

**Lot 27**

**HEREFORD (Polled)**

Calved: 09/26/2020 Tattoo: H099 Reg. #: 44292766

| BW         | Adj. WW     | WW Ratio    | Adj. YW     | YW Ratio         | Adj. IMF              | IMF Ratio        | Adj. REA                 | REA Ratio  |
|------------|-------------|-------------|-------------|------------------|-----------------------|------------------|--------------------------|------------|
| <b>85</b>  | <b>571</b>  | <b>100</b>  | <b>900</b>  | <b>100</b>       |                       |                  |                          |            |
| <i>CED</i> | <i>BW</i>   | <i>WW</i>   | <i>YW</i>   | <i>DMI</i>       | <i>Sust. Cow Fert</i> | <i>Milk</i>      | <i>Milk &amp; Growth</i> | <i>CEM</i> |
| <i>EPD</i> | <b>3.5</b>  | <b>2.8</b>  | <b>61</b>   | <b>96</b>        | <b>0.03</b>           | <b>16.4</b>      | <b>26</b>                | <b>0.0</b> |
| <i>ACC</i> | 0.33        | 0.35        | 0.24        | 0.24             | 0.09                  | 0.14             | 0.17                     | 0.21       |
| <i>CW</i>  | <i>Marb</i> | <i>RE</i>   | <i>Fat</i>  | <i>BMI Index</i> | <i>BII Index</i>      | <i>CHB Index</i> |                          |            |
| <i>EPD</i> | <b>72</b>   | <b>0.06</b> | <b>0.58</b> | <b>0.038</b>     | <b>355</b>            | <b>428</b>       | <b>114</b>               |            |
| <i>ACC</i> | 0.03        | 0.03        | 0.03        | 0.03             |                       |                  |                          |            |

## GLB FARMS



## GLB BRAND INSIGHT 169H



**Lot 28**

**ULTRABLACK**

Calved: 01/15/2020 Tattoo: 169H Reg. #: 10454682

PVF INSIGHT 0129

EXAR INSIGHT 6830B

EXAR PRINCESS 3875

GLB CCC KILMER 222X

GLB BRAND 169YB

GLB BRAND 158XY

| BW         | Adj. WW     | WW Ratio    | Adj. YW       | YW Ratio    | Adj. IMF      | IMF Ratio      | Adj. REA       | REA Ratio   |
|------------|-------------|-------------|---------------|-------------|---------------|----------------|----------------|-------------|
| <b>80</b>  | <b>613</b>  | <b>100</b>  | <b>768</b>    | <b>100</b>  |               |                |                |             |
| <i>CED</i> | <i>BW</i>   | <i>WW</i>   | <i>YW</i>     | <i>Milk</i> | <i>TM</i>     | <i>CEM</i>     | <i>SC</i>      |             |
| <i>EPD</i> | <b>4.4</b>  | <b>0.1</b>  | <b>27</b>     | <b>47</b>   | <b>9</b>      | <b>23</b>      | <b>3.3</b>     | <b>0.49</b> |
| <i>ACC</i> | 0.07        | 0.09        | 0.06          | 0.03        | 0.02          |                | 0.04           | 0.02        |
| <i>REA</i> | <i>IMF</i>  | <i>FAT</i>  | <i>HP</i>     | <i>STAY</i> | <i>COW WT</i> | <i>TERM IN</i> | <i>FERT IN</i> |             |
| <i>EPD</i> | <b>0.32</b> | <b>0.09</b> | <b>-0.040</b> | <b>1.48</b> | <b>1.33</b>   | <b>-2.00</b>   | <b>2.23</b>    | <b>0.64</b> |
| <i>ACC</i> | 0.03        | 0.02        | 0.02          | 0.01        | 0.00          | 0.00           |                |             |

## GLB FARMS



## 823H GLB BRAND INSIGHT



**Lot 29**

**ULTRABLACK**

Calved: 02/18/2020 Tattoo: 823H Reg. #: 10454681

PVF INSIGHT 0129

EXAR INSIGHT 6830B

EXAR PRINCESS 3875

SALACOA BRAGG 23Z78

GLB BRAND 823D

GLB BRAND 823U

| BW         | Adj. WW     | WW Ratio    | Adj. YW       | YW Ratio    | Adj. IMF      | IMF Ratio      | Adj. REA       | REA Ratio   |
|------------|-------------|-------------|---------------|-------------|---------------|----------------|----------------|-------------|
| <b>79</b>  | <b>687</b>  | <b>100</b>  | <b>842</b>    | <b>100</b>  |               |                |                |             |
| <i>CED</i> | <i>BW</i>   | <i>WW</i>   | <i>YW</i>     | <i>Milk</i> | <i>TM</i>     | <i>CEM</i>     | <i>SC</i>      |             |
| <i>EPD</i> | <b>5.3</b>  | <b>0.6</b>  | <b>31</b>     | <b>53</b>   | <b>7</b>      | <b>22</b>      | <b>3.8</b>     | <b>0.62</b> |
| <i>ACC</i> | 0.09        | 0.11        | 0.08          | 0.05        | 0.03          |                | 0.04           | 0.03        |
| <i>REA</i> | <i>IMF</i>  | <i>FAT</i>  | <i>HP</i>     | <i>STAY</i> | <i>COW WT</i> | <i>TERM IN</i> | <i>FERT IN</i> |             |
| <i>EPD</i> | <b>0.49</b> | <b>0.10</b> | <b>-0.035</b> | <b>2.02</b> | <b>1.74</b>   | <b>-3.62</b>   | <b>2.57</b>    | <b>1.35</b> |
| <i>ACC</i> | 0.04        | 0.03        | 0.03          | 0.02        | 0.01          | 0.01           |                |             |

