

LOT 4555

Sandy-Valley 4555  
Conway x Legacy x Resolve

+2822 GTPI  
+833 GNM\$  
+.29% FAT  
+.14% PRO  
+1.9 DPR

Reg: H0840003209481517  
RHA: 000%

DOB: 02/08/2021

| 12/2021               | CDCB SUMMARY - GENOMIC                  |        |                  |                  |           | NM\$ +833 |
|-----------------------|-----------------------------------------|--------|------------------|------------------|-----------|-----------|
| Milk                  | -65                                     | 78%R   | Fluid Merit \$   |                  |           | +643      |
| Fat                   | +79                                     | +0.29% | Cheese Merit \$  |                  |           | +860      |
| Protein               | +37                                     | +0.14% | Grazing Merit \$ |                  |           | +822      |
| SCS                   | 2.75                                    | 74%R   | Gestat. Len. +0  | Fert. Index +2.1 |           |           |
| PL                    | +5.9                                    | 73%R   | Livability +2.8  | 69% Rel          |           |           |
| DPR                   | +1.9                                    | 72%R   | EFI 9.3%         | GFI 10.6%        |           |           |
| HCR                   | +2.5                                    |        |                  |                  |           |           |
| CCR                   | +3.0                                    |        |                  | 0 D 0 H 100% US  |           |           |
| 12/2021               | CALVING SUMMARY                         |        |                  |                  | SCE 2.6 % |           |
| Sire Calving Ease     |                                         | 2.6%   | 63%R             |                  | 0         |           |
| Daughter Calving Ease |                                         | 3.0%   | 56%R             |                  | 0         |           |
| Sire Stillbirth       |                                         | 7.5%   | 60%R             |                  | 0         |           |
| Daughter Stillbirth   |                                         | 6.4%   | 54%R             |                  | 0         |           |
| Sire:                 | Sandy-Valley R Conway-ET TC TP          |        |                  |                  |           |           |
| Dam:                  | Sandy-Valley Legcy Pixel-ET             |        |                  |                  |           |           |
| MGS:                  | Pine-TRee 9839 Frazz 935-ET             |        |                  |                  |           |           |
| MGD:                  | Sandy-Valley Rslv Puzzle-ET EX-90       |        |                  |                  |           |           |
|                       | 03-01 3x 305d 25410m 4.9 1246f 3.7 939p |        |                  |                  |           |           |

| 12/2021              | HA TYPE SUMMARY |           |          |           |         | TPI +2822 |
|----------------------|-----------------|-----------|----------|-----------|---------|-----------|
| PTAT +0.77           | 77%             | UDC+1.34  | FLC+0.44 | BSC -0.61 | 0 D 0 H |           |
| Stature              | -0.73           | Short     |          |           |         |           |
| Strength             | -0.56           | Frail     |          |           |         |           |
| Body Depth           | -0.74           | Shallow   |          |           |         |           |
| Dairy Form           | -0.20           | Tight     |          |           |         |           |
| Rump Angle           | -0.56           | High Pins |          |           |         |           |
| Thurl Width          | -0.46           | Narrow    |          |           |         |           |
| Rear Legs-Side       | -0.03           | Posty     |          |           |         |           |
| Rear Legs-Rear       | +0.50           | Straight  |          |           |         |           |
| Foot Angle           | +0.03           | Steep     |          |           |         |           |
| Feet & Legs Score    | +0.20           | High      |          |           |         |           |
| F. Udder Attachment  | +1.63           | Strong    |          |           |         |           |
| Rear Udder Height    | +1.14           | High      |          |           |         |           |
| Rear Udder Width     | +1.19           | Wide      |          |           |         |           |
| Udder Cleft          | +0.26           | Strong    |          |           |         |           |
| Udder Depth          | +1.03           | Shallow   |          |           |         |           |
| Front Teat Placement | +0.48           | Close     |          |           |         |           |
| Rear Teat P. Rear    | +0.40           | Close     |          |           |         |           |
| Teat Length          | +0.06           | Long      |          |           |         |           |

LOT 4604

Sandy-Valley 4604  
Conway x Legacy x Rubicon

+2916 GTPI  
+925 GNM\$  
+.31% FAT

Reg: H0840003209481566  
RHA: 000%

DOB: 02/25/2021

| 12/2021               | CDCB SUMMARY - GENOMIC         |        |                  |                  |           | NM\$ +925 |
|-----------------------|--------------------------------|--------|------------------|------------------|-----------|-----------|
| Milk                  | +442                           | 79%R   | Fluid Merit \$   |                  |           | +791      |
| Fat                   | +106                           | +0.31% | Cheese Merit \$  |                  |           | +944      |
| Protein               | +41                            | +0.10% | Grazing Merit \$ |                  |           | +893      |
| SCS                   | 2.85                           | 75%R   | Gestat. Len. -1  | Fert. Index +0.7 |           |           |
| PL                    | +4.8                           | 73%R   | Livability +2.9  | 70% Rel          |           |           |
| DPR                   | +0.1                           | 73%R   | EFI 9.5%         | GFI 10.6%        |           |           |
| HCR                   | +2.8                           |        |                  |                  |           |           |
| CCR                   | +1.2                           |        |                  | 0 D 0 H 100% US  |           |           |
| 12/2021               | CALVING SUMMARY                |        |                  |                  | SCE 2.5 % |           |
| Sire Calving Ease     |                                | 2.5%   | 63%R             |                  | 0         |           |
| Daughter Calving Ease |                                | 2.6%   | 56%R             |                  | 0         |           |
| Sire Stillbirth       |                                | 6.5%   | 60%R             |                  | 0         |           |
| Daughter Stillbirth   |                                | 6.0%   | 54%R             |                  | 0         |           |
| Sire:                 | Sandy-Valley R Conway-ET TC TP |        |                  |                  |           |           |
| Dam:                  | Sandy-Valley Sugar High-ET     |        |                  |                  |           |           |
| MGS:                  | Pine-TRee 9839 Frazz 935-ET    |        |                  |                  |           |           |
| MGD:                  | Sandy-Valley ETernity-ET EX-92 |        |                  |                  |           |           |

| 12/2021              | HA TYPE SUMMARY |           |          |           |         | TPI +2916 |
|----------------------|-----------------|-----------|----------|-----------|---------|-----------|
| PTAT +1.50           | 77%             | UDC+1.58  | FLC+0.53 | BSC -0.14 | 0 D 0 H |           |
| Stature              | +1.20           | Tall      |          |           |         |           |
| Strength             | +0.09           | Strong    |          |           |         |           |
| Body Depth           | +0.39           | Deep      |          |           |         |           |
| Dairy Form           | +1.38           | Open Rib  |          |           |         |           |
| Rump Angle           | -0.65           | High Pins |          |           |         |           |
| Thurl Width          | +0.80           | Wide      |          |           |         |           |
| Rear Legs-Side       | +1.08           | Sickle    |          |           |         |           |
| Rear Legs-Rear       | +1.00           | Straight  |          |           |         |           |
| Foot Angle           | +0.45           | Steep     |          |           |         |           |
| Feet & Legs Score    | +0.73           | High      |          |           |         |           |
| F. Udder Attachment  | +2.06           | Strong    |          |           |         |           |
| Rear Udder Height    | +1.81           | High      |          |           |         |           |
| Rear Udder Width     | +2.05           | Wide      |          |           |         |           |
| Udder Cleft          | +0.83           | Strong    |          |           |         |           |
| Udder Depth          | +1.62           | Shallow   |          |           |         |           |
| Front Teat Placement | +0.92           | Close     |          |           |         |           |
| Rear Teat P. Rear    | +0.76           | Close     |          |           |         |           |
| Teat Length          | -0.02           | Short     |          |           |         |           |

LOT 4635

Sandy-Valley Aces High-ET TC TP TR  
Ahead x Legacy x Rubicon

+3026 GTPI  
+1037 GNM\$  
+.31% FAT  
+115 lbs FAT

Reg: H0840003231725086  
RHA: 99%

DOB: 03/03/2021

| 12/2021               | CDCB SUMMARY - GENOMIC            |        |                  |                  |           | NM\$ +1037 |
|-----------------------|-----------------------------------|--------|------------------|------------------|-----------|------------|
| Milk                  | +644                              | 79%R   | Fluid Merit \$   |                  |           | +864       |
| Fat                   | +115                              | +0.31% | Cheese Merit \$  |                  |           | +1064      |
| Protein               | +54                               | +0.12% | Grazing Merit \$ |                  |           | +973       |
| SCS                   | 2.64                              | 75%R   | Gestat. Len. +0  | Fert. Index +0.2 |           |            |
| PL                    | +5.8                              | 73%R   | Livability +2.7  | 69% Rel          |           |            |
| DPR                   | -0.2                              | 73%R   | EFI 9.4%         | GFI 10.1%        |           |            |
| HCR                   | +1.3                              |        |                  |                  |           |            |
| CCR                   | +0.3                              |        |                  | 0 D 0 H 100% US  |           |            |
| 12/2021               | CALVING SUMMARY                   |        |                  |                  | SCE 2.4 % |            |
| Sire Calving Ease     |                                   | 2.4%   | 62%R             |                  | 0         |            |
| Daughter Calving Ease |                                   | 1.8%   | 56%R             |                  | 0         |            |
| Sire Stillbirth       |                                   | 6.8%   | 58%R             |                  | 0         |            |
| Daughter Stillbirth   |                                   | 5.0%   | 54%R             |                  | 0         |            |
| Sire:                 | Blumenfeld Renegade 6682-ET TP TC |        |                  |                  |           |            |
| Dam:                  | Sandy-Valley Sugar High-ET        |        |                  |                  |           |            |
| MGS:                  | Pine-TRee 9839 Frazz 935-ET       |        |                  |                  |           |            |
| MGD:                  | Sandy-Valley ETernity-ET EX-92    |        |                  |                  |           |            |

| 12/2021              | HA TYPE SUMMARY |           |          |           |         | TPI +3026 |
|----------------------|-----------------|-----------|----------|-----------|---------|-----------|
| PTAT +1.23           | 77%             | UDC+1.57  | FLC+0.21 | BSC -0.07 | 0 D 0 H |           |
| Stature              | +1.15           | Tall      |          |           |         |           |
| Strength             | -0.03           | Frail     |          |           |         |           |
| Body Depth           | +0.05           | Deep      |          |           |         |           |
| Dairy Form           | +1.10           | Open Rib  |          |           |         |           |
| Rump Angle           | -0.30           | High Pins |          |           |         |           |
| Thurl Width          | +1.18           | Wide      |          |           |         |           |
| Rear Legs-Side       | +0.14           | Sickle    |          |           |         |           |
| Rear Legs-Rear       | +0.74           | Straight  |          |           |         |           |
| Foot Angle           | +0.38           | Steep     |          |           |         |           |
| Feet & Legs Score    | +0.35           | High      |          |           |         |           |
| F. Udder Attachment  | +1.66           | Strong    |          |           |         |           |
| Rear Udder Height    | +1.85           | High      |          |           |         |           |
| Rear Udder Width     | +2.16           | Wide      |          |           |         |           |
| Udder Cleft          | +1.09           | Strong    |          |           |         |           |
| Udder Depth          | +1.68           | Shallow   |          |           |         |           |
| Front Teat Placement | +0.96           | Close     |          |           |         |           |
| Rear Teat P. Rear    | +1.18           | Close     |          |           |         |           |
| Teat Length          | -0.39           | Short     |          |           |         |           |

● If LOT 4635 gets custom collected - Seller receives 30 units of conventional restriction-free semen from this bull.

LOT 4663

Sandy-Valley 4663

Gameday x Legacy x Rubicon

+2921 GTPI

+936 GNM\$

+1.86 UDC



MGGD: Sandy-Valley Morgan Era-ET

LOT 4664

Sandy-Valley 4664

Espn x Legacy x Rubicon

+2810 GTPI

+815 GNM\$

+1.96 UDC



MGGD: Sandy-Valley Morgan Era-ET

LOT 4666

Sandy-Valley 4666

Gameday x Legacy x Rubicon

+2942 GTPI

+1030 GNM\$

+119 lbs FAT

2.62 SCS



MGGD: Sandy-Valley Morgan Era-ET

|                        |  |                                |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |
|------------------------|--|--------------------------------|--------|--|------------------|--|------------------|--|----------------------|-------------------|-------|-----------------|----------|----------|-----------|--|-----------|-----|--|--|--|
| Reg: H0840003231725114 |  |                                |        |  |                  |  |                  |  |                      | DOB: 04/05/2021   |       |                 |          |          |           |  |           |     |  |  |  |
| RHA: 000%              |  |                                |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |
| 12/2021                |  | CDCB SUMMARY - GENOMIC         |        |  |                  |  | NM\$ +936        |  |                      | 12/2021           |       | HA TYPE SUMMARY |          |          |           |  | TPI +2921 |     |  |  |  |
| Milk                   |  | +1836                          | 79%R   |  | Fluid Merit \$   |  | +902             |  |                      | PTAT +1.52        |       | 77%             | UDC+1.86 | FLC+0.35 | BSC -0.12 |  | 0 D       | 0 H |  |  |  |
| Fat                    |  | +86                            | +0.05% |  | Cheese Merit \$  |  | +942             |  |                      | Stature           |       | +0.77           | Tall     |          |           |  |           |     |  |  |  |
| Protein                |  | +61                            | +0.01% |  | Grazing Merit \$ |  | +845             |  |                      | Strength          |       | +0.17           | Strong   |          |           |  |           |     |  |  |  |
| SCS                    |  | 2.81                           | 75%R   |  | Gestat. Len. -1  |  | Fert. Index -0.4 |  | Body Depth           |                   | +0.08 | Deep            |          |          |           |  |           |     |  |  |  |
| PL                     |  | +5.8                           | 73%R   |  | Livability +1.1  |  | 69% Rel          |  | Dairy Form           |                   | +1.30 | Open Rib        |          |          |           |  |           |     |  |  |  |
| DPR                    |  | -1.4                           | 73%R   |  | EFI 9.8%         |  | GFI 10.4%        |  | Rump Angle           |                   | +0.20 | Sloped          |          |          |           |  |           |     |  |  |  |
| HCR                    |  | +2.3                           |        |  |                  |  |                  |  | Thurl Width          |                   | +1.10 | Wide            |          |          |           |  |           |     |  |  |  |
| CCR                    |  | +0.5                           |        |  |                  |  | 0 D 0 H 100% US  |  | Rear Legs-Side       |                   | -0.52 | Posty           |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  | Rear Legs-Rear       |                   | +0.61 | Straight        |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  | Foot Angle           |                   | +0.76 | Steep           |          |          |           |  |           |     |  |  |  |
| 12/2021                |  | CALVING SUMMARY                |        |  |                  |  | SCE 2.7 %        |  |                      | Feet & Legs Score |       | +0.45           | High     |          |           |  |           |     |  |  |  |
| Sire Calving Ease      |  |                                | 2.7%   |  | 61%R             |  | 0                |  | F. Udder Attachment  |                   | +1.98 | Strong          |          |          |           |  |           |     |  |  |  |
| Daughter Calving Ease  |  |                                | 2.6%   |  | 56%R             |  | 0                |  | Rear Udder Height    |                   | +2.43 | High            |          |          |           |  |           |     |  |  |  |
| Sire Stillbirth        |  |                                | 6.3%   |  | 57%R             |  | 0                |  | Rear Udder Width     |                   | +2.76 | Wide            |          |          |           |  |           |     |  |  |  |
| Daughter Stillbirth    |  |                                | 4.5%   |  | 54%R             |  | 0                |  | Udder Cleft          |                   | +1.38 | Strong          |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  | Udder Depth          |                   | +1.21 | Shallow         |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  | Front Teat Placement |                   | +1.69 | Close           |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  | Rear Teat P. Rear    |                   | +1.92 | Close           |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  | Teat Length          |                   | -1.69 | Short           |          |          |           |  |           |     |  |  |  |
| Sire:                  |  | Ssi-Tog Y291                   |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |
| Dam:                   |  | Sandy-Valley Sugar High-ET     |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |
| MGS:                   |  | Pine-TRee 9839 Frazz 935-ET    |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |
| MGD:                   |  | Sandy-Valley ETernity-ET EX-92 |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |
|                        |  |                                |        |  |                  |  |                  |  |                      |                   |       |                 |          |          |           |  |           |     |  |  |  |

Reg: H0840003231725115

DOB: 04/04/2021

RHA: 000%

| 12/2021               | CDCB SUMMARY - GENOMIC         |        |                  |                  | NM\$ +815       | 12/2021              | HA TYPE SUMMARY |              |          |           | TPI +2810 |
|-----------------------|--------------------------------|--------|------------------|------------------|-----------------|----------------------|-----------------|--------------|----------|-----------|-----------|
| Milk                  | +929                           | 76%R   | Fluid Merit \$   |                  | +765            | PTAT                 | +1.44           | 75% UDC+1.96 | FLC+0.75 | BSC +0.28 | 0 D 0 H   |
| Fat                   | +91                            | +0.19% | Cheese Merit \$  |                  | +825            | Stature              | +1.56           | Tall         |          |           |           |
| Protein               | +37                            | +0.03% | Grazing Merit \$ |                  | +752            | Strength             | +0.22           | Strong       |          |           |           |
| SCS                   | 2.76                           | 73%R   | Gestat. Len. -1  | Fert. Index -1.0 |                 | Body Depth           | +0.01           | Deep         |          |           |           |
| PL                    | +4.0                           | 71%R   | Livability +0.7  | 67% Rel          |                 | Dairy Form           | +0.73           | Open Rib     |          |           |           |
| DPR                   | -1.4                           | 70%R   | EFI 9.8%         | GFI 10.2%        |                 | Rump Angle           | +1.13           | Sloped       |          |           |           |
| HCR                   | +1.0                           |        |                  |                  |                 | Thurl Width          | +0.60           | Wide         |          |           |           |
| CCR                   | -1.2                           |        |                  |                  | 0 D 0 H 100% US | Rear Legs-Side       | -0.83           | Posty        |          |           |           |
| 12/2021               | CALVING SUMMARY                |        |                  |                  | SCE 2.8 %       | Rear Legs-Rear       | +1.32           | Straight     |          |           |           |
| Sire Calving Ease     |                                | 2.8%   | 57%R             | 0                |                 | Foot Angle           | +0.97           | Steep        |          |           |           |
| Daughter Calving Ease |                                | 1.6%   | 54%R             | 0                |                 | Feet & Legs Score    | +0.97           | High         |          |           |           |
| Sire Stillbirth       |                                | 6.4%   | 53%R             | 0                |                 | F. Udder Attachment  | +1.90           | Strong       |          |           |           |
| Daughter Stillbirth   |                                | 3.6%   | 52%R             | 0                |                 | Rear Udder Height    | +2.65           | High         |          |           |           |
| Sire                  | Progenesis Espn TY             |        |                  |                  |                 | Rear Udder Width     | +2.60           | Wide         |          |           |           |
| Dam                   | Sandy-Valley Sugar High-ET     |        |                  |                  |                 | Udder Cleft          | +1.44           | Strong       |          |           |           |
| MGS:                  | Pine-TRee 9839 Frazz 935-ET    |        |                  |                  |                 | Udder Depth          | +2.14           | Shallow      |          |           |           |
| MGD:                  | Sandy-Valley ETernity-ET EX-92 |        |                  |                  |                 | Front Teat Placement | +1.17           | Close        |          |           |           |
|                       |                                |        |                  |                  |                 | Rear Teat P. Rear    | +1.09           | Close        |          |           |           |
|                       |                                |        |                  |                  |                 | Teat Length          | -0.77           | Short        |          |           |           |

| Reg: H0840003231725117 |                        |        |                  |                  |                 | DOB: 04/08/2021      |                 |     |          |          |           |     |     |
|------------------------|------------------------|--------|------------------|------------------|-----------------|----------------------|-----------------|-----|----------|----------|-----------|-----|-----|
| RHA: 000%              |                        |        |                  |                  |                 |                      |                 |     |          |          |           |     |     |
| 12/2021                | CDCB SUMMARY - GENOMIC |        |                  |                  | NM\$ +1030      | 12/2021              | HA TYPE SUMMARY |     |          |          | TPI +2942 |     |     |
| Milk                   | +1125                  | 79%R   | Fluid Merit \$   |                  | +924            | PTAT                 | +1.03           | 77% | UDC+1.19 | FLC-0.37 | BSC -1.11 | 0 D | 0 H |
| Fat                    | +119                   | +0.26% | Cheese Merit \$  |                  | +1049           | Stature              | +0.68           |     | Tall     |          |           |     |     |
| Protein                | +54                    | +0.07% | Grazing Merit \$ |                  | +963            | Strength             | -0.48           |     | Frail    |          |           |     |     |
| SCS                    | 2.62                   | 75%R   | Gestat. Len. -1  | Fert. Index -0.8 |                 | Body Depth           | +0.00           |     | Deep     |          |           |     |     |
| PL                     | +5.1                   | 73%R   | Livability -0.5  | 69% Rel          |                 | Dairy Form           | +2.23           |     | Open Rib |          |           |     |     |
| DPR                    | -1.7                   | 73%R   | EFI 9.8%         | GFI 9.9%         |                 | Rump Angle           | +0.18           |     | Sloped   |          |           |     |     |
| HCR                    | +2.8                   |        |                  |                  |                 | Thurl Width          | +0.76           |     | Wide     |          |           |     |     |
| CCR                    | -0.2                   |        |                  |                  |                 | Rear Legs-Side       | +1.61           |     | Sickle   |          |           |     |     |
|                        |                        |        |                  |                  | 0 D 0 H 100% US | Rear Legs-Rear       | -0.34           |     | Hock In  |          |           |     |     |
|                        |                        |        |                  |                  |                 | Foot Angle           | -0.50           |     | Low      |          |           |     |     |
| 12/2021                | CALVING SUMMARY        |        |                  |                  | SCE 3.0 %       | Feet & Legs Score    | -0.07           |     | Low      |          |           |     |     |
| Sire Calving Ease      |                        | 3.0%   | 61%R             | 0                |                 | F. Udder Attachment  | +0.86           |     | Strong   |          |           |     |     |
| Daughter Calving Ease  |                        | 3.1%   | 56%R             | 0                |                 | Rear Udder Height    | +1.83           |     | High     |          |           |     |     |
| Sire Stillbirth        |                        | 6.4%   | 57%R             | 0                |                 | Rear Udder Width     | +2.29           |     | Wide     |          |           |     |     |
| Daughter Stillbirth    |                        | 5.0%   | 54%R             | 0                |                 | Udder Cleft          | +0.91           |     | Strong   |          |           |     |     |
|                        |                        |        |                  |                  |                 | Udder Depth          | +0.29           |     | Shallow  |          |           |     |     |
|                        |                        |        |                  |                  |                 | Front Teat Placement | +1.21           |     | Close    |          |           |     |     |
|                        |                        |        |                  |                  |                 | Rear Teat P. Rear    | +1.19           |     | Close    |          |           |     |     |
|                        |                        |        |                  |                  |                 | Teat Length          | -0.94           |     | Short    |          |           |     |     |
| Sire: Ssi-Tog Y291     |                        |        |                  |                  |                 |                      |                 |     |          |          |           |     |     |

LOT 4674

Sandy-Valley 4674

Espn x Legacy x Rubicon

+2822 GTPI

+2.52 UDC

+2.1 Type



MGGD: Sandy-Valley Morgan Era-ET

Reg: HO840003231725125

DOB: 04/14/2021

RHA: 000%

| 12/2021               | CDCB SUMMARY - GENOMIC |        |                  |                  |           | NM\$ +726 |
|-----------------------|------------------------|--------|------------------|------------------|-----------|-----------|
| Milk                  | +884                   | 76%R   | Fluid Merit \$   |                  |           | +644      |
| Fat                   | +87                    | +0.18% | Cheese Merit \$  |                  |           | +739      |
| Protein               | +43                    | +0.05% | Grazing Merit \$ |                  |           | +673      |
| SCS                   | 2.83                   | 73%R   | Gestat. Len. -1  | Fert. Index -0.9 |           |           |
| PL                    | +3.0                   | 71%R   | Livability -0.8  | 67% Rel          |           |           |
| DPR                   | -1.6                   | 70%R   | EFI 9.8%         | GFI 10.3%        |           |           |
| HCR                   | +1.5                   |        |                  |                  |           |           |
| CCR                   | -0.9                   |        |                  | 0 D 0 H          | 100% US   |           |
| 12/2021               | CALVING SUMMARY        |        |                  |                  | SCE 3.2 % |           |
| Sire Calving Ease     |                        | 3.2%   | 57%R             |                  | 0         |           |
| Daughter Calving Ease |                        | 2.3%   | 54%R             |                  | 0         |           |
| Sire Stillbirth       |                        | 6.7%   | 53%R             |                  | 0         |           |
| Daughter Stillbirth   |                        | 4.8%   | 52%R             |                  | 0         |           |

Sire: Progenesis Espn TY

Dam: Sandy-Valley Sugar High-ET

MGS: Pine-TRee 9839 Frazz 935-ET

MGD: Sandy-Valley ETernity-ET EX-92

| 12/2021              | HA TYPE SUMMARY |           |           |           |         | TPI +2822 |
|----------------------|-----------------|-----------|-----------|-----------|---------|-----------|
| PTAT +2.10           | 75%             | UDC +2.52 | FLC +0.75 | BSC +0.62 | 0 D 0 H |           |
| Stature              | +2.08           | Tall      |           |           |         |           |
| Strength             | +0.63           | Strong    |           |           |         |           |
| Body Depth           | +0.59           | Deep      |           |           |         |           |
| Dairy Form           | +1.17           | Open Rib  |           |           |         |           |
| Rump Angle           | -1.53           | High Pins |           |           |         |           |
| Thurl Width          | +1.12           | Wide      |           |           |         |           |
| Rear Legs-Side       | +0.13           | Sickle    |           |           |         |           |
| Rear Legs-Rear       | +1.35           | Straight  |           |           |         |           |
| Foot Angle           | +1.21           | Steep     |           |           |         |           |
| Feet & Legs Score    | +1.07           | High      |           |           |         |           |
| F. Udder Attachment  | +2.92           | Strong    |           |           |         |           |
| Rear Udder Height    | +3.32           | High      |           |           |         |           |
| Rear Udder Width     | +3.06           | Wide      |           |           |         |           |
| Udder Cleft          | +1.96           | Strong    |           |           |         |           |
| Udder Depth          | +2.91           | Shallow   |           |           |         |           |
| Front Teat Placement | +1.62           | Close     |           |           |         |           |
| Rear Teat P. Rear    | +1.90           | Close     |           |           |         |           |
| Teat Length          | -1.23           | Short     |           |           |         |           |

LOT 4682

Sandy-Valley 4682

Espn x Pursuit x Topnotch

+2791 GTPI

+768 GNM\$

+0.19% FAT

+0.11% PRO

Reg: HO840003231725133

DOB: 04/21/2021

RHA: 000%

| 12/2021               | CDCB SUMMARY - GENOMIC |        |                  |                  |           | NM\$ +768 |
|-----------------------|------------------------|--------|------------------|------------------|-----------|-----------|
| Milk                  | +723                   | 76%R   | Fluid Merit \$   |                  |           | +619      |
| Fat                   | +83                    | +0.19% | Cheese Merit \$  |                  |           | +787      |
| Protein               | +53                    | +0.11% | Grazing Merit \$ |                  |           | +764      |
| SCS                   | 2.91                   | 72%R   | Gestat. Len. -2  | Fert. Index +1.1 |           |           |
| PL                    | +3.7                   | 71%R   | Livability -0.7  | 67% Rel          |           |           |
| DPR                   | +0.9                   | 70%R   | EFI 10.0%        | GFI 10.6%        |           |           |
| HCR                   | +2.1                   |        |                  |                  |           |           |
| CCR                   | +2.1                   |        |                  | 0 D 0 H          | 100% US   |           |
| 12/2021               | CALVING SUMMARY        |        |                  |                  | SCE 2.8 % |           |
| Sire Calving Ease     |                        | 2.8%   | 58%R             |                  | 0         |           |
| Daughter Calving Ease |                        | 1.9%   | 54%R             |                  | 0         |           |
| Sire Stillbirth       |                        | 6.3%   | 53%R             |                  | 0         |           |
| Daughter Stillbirth   |                        | 4.3%   | 52%R             |                  | 0         |           |

Sire: Progenesis Espn TY

Dam: Sandy-Valley Lotus-ET

MGS: Pine-TRee-I Pursuit

MGD: Sandy-Valley T Limitless-ET

02-02 3x 337d 26640m 4.7 1242f 3.5 940p

| 12/2021              | HA TYPE SUMMARY |           |           |           |         | TPI +2791 |
|----------------------|-----------------|-----------|-----------|-----------|---------|-----------|
| PTAT +0.88           | 74%             | UDC +0.70 | FLC +0.69 | BSC +1.38 | 0 D 0 H |           |
| Stature              | +1.01           | Tall      |           |           |         |           |
| Strength             | +1.14           | Strong    |           |           |         |           |
| Body Depth           | +0.45           | Deep      |           |           |         |           |
| Dairy Form           | -0.37           | Tight     |           |           |         |           |
| Rump Angle           | +0.83           | Sloped    |           |           |         |           |
| Thurl Width          | +0.69           | Wide      |           |           |         |           |
| Rear Legs-Side       | -0.35           | Posty     |           |           |         |           |
| Rear Legs-Rear       | +0.98           | Straight  |           |           |         |           |
| Foot Angle           | +0.80           | Steep     |           |           |         |           |
| Feet & Legs Score    | +0.83           | High      |           |           |         |           |
| F. Udder Attachment  | +0.75           | Strong    |           |           |         |           |
| Rear Udder Height    | +1.15           | High      |           |           |         |           |
| Rear Udder Width     | +1.25           | Wide      |           |           |         |           |
| Udder Cleft          | +0.34           | Strong    |           |           |         |           |
| Udder Depth          | +0.84           | Shallow   |           |           |         |           |
| Front Teat Placement | +0.08           | Close     |           |           |         |           |
| Rear Teat P. Rear    | +0.11           | Close     |           |           |         |           |
| Teat Length          | +0.33           | Long      |           |           |         |           |

LOT 4690

Sandy-Valley 4690

Espn x Legacy x Resolve

+2828 GTPI

+827 GNM\$

+1.59 UDC

+0.6 DPR

Reg: HO840003231725141

DOB: 04/30/2021

RHA: 000%

| 12/2021               | CDCB SUMMARY - GENOMIC |        |                  |                  |           | NM\$ +827 |
|-----------------------|------------------------|--------|------------------|------------------|-----------|-----------|
| Milk                  | +1395                  | 76%R   | Fluid Merit \$   |                  |           | +791      |
| Fat                   | +64                    | +0.04% | Cheese Merit \$  |                  |           | +834      |
| Protein               | +48                    | +0.02% | Grazing Merit \$ |                  |           | +792      |
| SCS                   | 2.79                   | 72%R   | Gestat. Len. -1  | Fert. Index +1.3 |           |           |
| PL                    | +5.6                   | 71%R   | Livability +1.1  | 67% Rel          |           |           |
| DPR                   | +0.6                   | 70%R   | EFI 9.7%         | GFI 10.1%        |           |           |
| HCR                   | +3.0                   |        |                  |                  |           |           |
| CCR                   | +2.1                   |        |                  | 0 D 0 H          | 100% US   |           |
| 12/2021               | CALVING SUMMARY        |        |                  |                  | SCE 3.1 % |           |
| Sire Calving Ease     |                        | 3.1%   | 57%R             |                  | 0         |           |
| Daughter Calving Ease |                        | 2.7%   | 54%R             |                  | 0         |           |
| Sire Stillbirth       |                        | 6.6%   | 53%R             |                  | 0         |           |
| Daughter Stillbirth   |                        | 5.0%   | 52%R             |                  | 0         |           |

Sire: Progenesis Espn TY

Dam: Sandy-Valley Paradox-ET

MGS: Pine-TRee 9839 Frazz 935-ET

MGD: Sandy-Valley Rslv Puzzle-ET EX-90

03-01 3x 305d 25410m 4.9 1246f 3.7 939p

| 12/2021              | HA TYPE SUMMARY |           |           |           |         | TPI +2828 |
|----------------------|-----------------|-----------|-----------|-----------|---------|-----------|
| PTAT +1.38           | 75%             | UDC +1.59 | FLC +0.88 | BSC +0.04 | 0 D 0 H |           |
| Stature              | +0.81           | Tall      |           |           |         |           |
| Strength             | +0.08           | Strong    |           |           |         |           |
| Body Depth           | -0.02           | Shallow   |           |           |         |           |
| Dairy Form           | +0.65           | Open Rib  |           |           |         |           |
| Rump Angle           | -0.35           | High Pins |           |           |         |           |
| Thurl Width          | +0.60           | Wide      |           |           |         |           |
| Rear Legs-Side       | -0.51           | Posty     |           |           |         |           |
| Rear Legs-Rear       | +1.15           | Straight  |           |           |         |           |
| Foot Angle           | +0.91           | Steep     |           |           |         |           |
| Feet & Legs Score    | +0.96           | High      |           |           |         |           |
| F. Udder Attachment  | +1.76           | Strong    |           |           |         |           |
| Rear Udder Height    | +2.04           | High      |           |           |         |           |
| Rear Udder Width     | +1.86           | Wide      |           |           |         |           |
| Udder Cleft          | +1.48           | Strong    |           |           |         |           |
| Udder Depth          | +1.50           | Shallow   |           |           |         |           |
| Front Teat Placement | +1.03           | Close     |           |           |         |           |
| Rear Teat P. Rear    | +1.21           | Close     |           |           |         |           |
| Teat Length          | -1.38           | Short     |           |           |         |           |

LOT 4700

Sandy-Valley 4700

Bullseye x Legacy x Resolve

+2856 GTPI

+869 GNM\$

+7.8 PL

+1.6 DPR

12/2021CDCB SUMMARY - GENOMICNM\$ +869

|         |      |        |                  |                  |
|---------|------|--------|------------------|------------------|
| Milk    | +789 | 79%R   | Fluid Merit \$   | +740             |
| Fat     | +51  | +0.07% | Cheese Merit \$  | +889             |
| Protein | +49  | +0.08% | Grazing Merit \$ | +813             |
| SCS     | 2.68 | 74%R   | Gestat. Len. +1  | Fert. Index +2.1 |
| PL      | +7.8 | 73%R   | Livability +2.7  | 69% Rel          |
| DPR     | +1.6 | 73%R   | EFI 9.5%         | GFI 10.7%        |
| HCR     | +3.6 |        |                  |                  |
| CCR     | +3.3 |        | 0 D 0 H          | 100% US          |

12/2021CALVING SUMMARYSCE 2.7 %

|                       |      |      |   |
|-----------------------|------|------|---|
| Sire Calving Ease     | 2.7% | 62%R | 0 |
| Daughter Calving Ease | 2.5% | 56%R | 0 |
| Sire Stillbirth       | 6.0% | 58%R | 0 |
| Daughter Stillbirth   | 4.2% | 54%R | 0 |

Sire:Badger Ssi Sol Bullseye-ET TP TC

Dam:Sandy-Valley Legcy Pixel-ET

MGS:Pine-TRee 9839 Frazz 935-ET

MGD:Sandy-Valley Rslv Puzzle-ET EX-90

03-01 3x 305d 25410m 4.9 1246f 3.7 939p

Reg: HO840003231725151

DOB: 05/19/2021

RHA: 000%

12/2021HA TYPE SUMMARYTPI +2856

|                      |       |           |          |          |           |         |
|----------------------|-------|-----------|----------|----------|-----------|---------|
| PTAT                 | +1.16 | 77%       | UDC+1.94 | FLC+0.18 | BSC -0.26 | 0 D 0 H |
| Stature              | -0.17 | Short     |          |          |           |         |
| Strength             | -0.39 | Frail     |          |          |           |         |
| Body Depth           | -0.96 | Shallow   |          |          |           |         |
| Dairy Form           | -0.09 | Tight     |          |          |           |         |
| Rump Angle           | -0.53 | High Pins |          |          |           |         |
| Thurl Width          | +0.58 | Wide      |          |          |           |         |
| Rear Legs-Side       | -0.11 | Posty     |          |          |           |         |
| Rear Legs-Rear       | -0.17 | Hock In   |          |          |           |         |
| Foot Angle           | +0.33 | Steep     |          |          |           |         |
| Feet & Legs Score    | +0.21 | High      |          |          |           |         |
| F. Udder Attachment  | +2.11 | Strong    |          |          |           |         |
| Rear Udder Height    | +2.17 | High      |          |          |           |         |
| Rear Udder Width     | +1.97 | Wide      |          |          |           |         |
| Udder Cleft          | +1.06 | Strong    |          |          |           |         |
| Udder Depth          | +1.66 | Shallow   |          |          |           |         |
| Front Teat Placement | +0.85 | Close     |          |          |           |         |
| Rear Teat P. Rear    | +1.25 | Close     |          |          |           |         |
| Teat Length          | -1.17 | Short     |          |          |           |         |

LOT 4709

Sandy-Valley 4709

Bullseye x Legacy x Resolve

+2851 GTPI

+969 GNM\$

+ .4 DPR

+1278 MILK

12/2021CDCB SUMMARY - GENOMICNM\$ +969

|         |       |        |                  |                  |
|---------|-------|--------|------------------|------------------|
| Milk    | +1278 | 79%R   | Fluid Merit \$   | +882             |
| Fat     | +74   | +0.09% | Cheese Merit \$  | +984             |
| Protein | +55   | +0.05% | Grazing Merit \$ | +902             |
| SCS     | 2.72  | 74%R   | Gestat. Len. +1  | Fert. Index +1.2 |
| PL      | +7.2  | 73%R   | Livability +2.0  | 69% Rel          |
| DPR     | +0.4  | 72%R   | EFI 9.5%         | GFI 9.9%         |
| HCR     | +2.3  |        |                  |                  |
| CCR     | +1.8  |        | 0 D 0 H          | 100% US          |

12/2021CALVING SUMMARYSCE 2.7 %

|                       |      |      |   |
|-----------------------|------|------|---|
| Sire Calving Ease     | 2.7% | 62%R | 0 |
| Daughter Calving Ease | 2.8% | 56%R | 0 |
| Sire Stillbirth       | 6.0% | 57%R | 0 |
| Daughter Stillbirth   | 4.9% | 53%R | 0 |

Sire:Badger Ssi Sol Bullseye-ET TP TC

Dam:Sandy-Valley Legcy Pixel-ET

MGS:Pine-TRee 9839 Frazz 935-ET

MGD:Sandy-Valley Rslv Puzzle-ET EX-90

03-01 3x 305d 25410m 4.9 1246f 3.7 939p

Reg: HO840003231725160

DOB: 05/27/2021

RHA: 000%

12/2021HA TYPE SUMMARYTPI +2851

|                      |       |           |          |          |           |         |
|----------------------|-------|-----------|----------|----------|-----------|---------|
| PTAT                 | +0.52 | 77%       | UDC+1.24 | FLC-0.55 | BSC -0.72 | 0 D 0 H |
| Stature              | -0.74 | Short     |          |          |           |         |
| Strength             | -0.49 | Frail     |          |          |           |         |
| Body Depth           | -0.86 | Shallow   |          |          |           |         |
| Dairy Form           | +0.37 | Open Rib  |          |          |           |         |
| Rump Angle           | -0.10 | High Pins |          |          |           |         |
| Thurl Width          | +0.26 | Wide      |          |          |           |         |
| Rear Legs-Side       | +0.42 | Sickle    |          |          |           |         |
| Rear Legs-Rear       | -0.82 | Hock In   |          |          |           |         |
| Foot Angle           | -0.46 | Low       |          |          |           |         |
| Feet & Legs Score    | -0.62 | Low       |          |          |           |         |
| F. Udder Attachment  | +1.13 | Strong    |          |          |           |         |
| Rear Udder Height    | +1.46 | High      |          |          |           |         |
| Rear Udder Width     | +1.69 | Wide      |          |          |           |         |
| Udder Cleft          | +0.56 | Strong    |          |          |           |         |
| Udder Depth          | +0.10 | Shallow   |          |          |           |         |
| Front Teat Placement | +0.92 | Close     |          |          |           |         |
| Rear Teat P. Rear    | +1.09 | Close     |          |          |           |         |
| Teat Length          | -1.17 | Short     |          |          |           |         |

LOT 4714

Sandy-Valley 4714

Espn x Legacy x Rubicon

+2817 GTPI

+817 GNM\$

+ .3 DPR

+1228 MILK

12/2021CDCB SUMMARY - GENOMICNM\$ +817

|         |       |        |                  |                  |
|---------|-------|--------|------------------|------------------|
| Milk    | +1228 | 76%R   | Fluid Merit \$   | +775             |
| Fat     | +68   | +0.07% | Cheese Merit \$  | +824             |
| Protein | +45   | +0.02% | Grazing Merit \$ | +787             |
| SCS     | 2.88  | 73%R   | Gestat. Len. -1  | Fert. Index +1.1 |
| PL      | +5.0  | 71%R   | Livability +1.7  | 67% Rel          |
| DPR     | +0.3  | 70%R   | EFI 9.8%         | GFI 9.9%         |
| HCR     | +3.9  |        |                  |                  |
| CCR     | +1.5  |        | 0 D 0 H          | 100% US          |

12/2021CALVING SUMMARYSCE 2.8 %

|                       |      |      |   |
|-----------------------|------|------|---|
| Sire Calving Ease     | 2.8% | 57%R | 0 |
| Daughter Calving Ease | 2.5% | 54%R | 0 |
| Sire Stillbirth       | 6.8% | 52%R | 0 |
| Daughter Stillbirth   | 4.8% | 52%R | 0 |

Sire:Progenesis Espn TY

Dam:Sandy-Valley Sugar High-ET

MGS:Pine-TRee 9839 Frazz 935-ET

MGD:Sandy-Valley ETernity-ET EX-92

Reg: HO840003231725165

DOB: 05/30/2021

RHA: 000%

12/2021HA TYPE SUMMARYTPI +2817

|                      |       |           |          |          |           |         |
|----------------------|-------|-----------|----------|----------|-----------|---------|
| PTAT                 | +1.51 | 75%       | UDC+1.85 | FLC+0.89 | BSC -0.36 | 0 D 0 H |
| Stature              | +0.73 | Tall      |          |          |           |         |
| Strength             | -0.12 | Frail     |          |          |           |         |
| Body Depth           | -0.02 | Shallow   |          |          |           |         |
| Dairy Form           | +1.14 | Open Rib  |          |          |           |         |
| Rump Angle           | -0.82 | High Pins |          |          |           |         |
| Thurl Width          | +0.56 | Wide      |          |          |           |         |
| Rear Legs-Side       | -0.11 | Posty     |          |          |           |         |
| Rear Legs-Rear       | +1.03 | Straight  |          |          |           |         |
| Foot Angle           | +0.72 | Steep     |          |          |           |         |
| Feet & Legs Score    | +0.98 | High      |          |          |           |         |
| F. Udder Attachment  | +1.71 | Strong    |          |          |           |         |
| Rear Udder Height    | +2.75 | High      |          |          |           |         |
| Rear Udder Width     | +2.41 | Wide      |          |          |           |         |
| Udder Cleft          | +0.94 | Strong    |          |          |           |         |
| Udder Depth          | +1.50 | Shallow   |          |          |           |         |
| Front Teat Placement | +0.39 | Close     |          |          |           |         |
| Rear Teat P. Rear    | +0.56 | Close     |          |          |           |         |
| Teat Length          | -0.73 | Short     |          |          |           |         |

MGGD: Sandy-Valley Morgan Era-ET



LOT 4717

Sandy-Valley 4717

Pari x Legacy x Pinnacle

+2859 GTPI

+675 GNM\$

+ .4 DPR

+1180 MILK

Reg: HO840003231725168

DOB: 05/31/2021

RHA: 000%

| 12/2021 | CDCB SUMMARY - GENOMIC |        |                  |                  | NM\$ +675 |
|---------|------------------------|--------|------------------|------------------|-----------|
| Milk    | +1180                  | 79%R   | Fluid Merit \$   |                  | +586      |
| Fat     | +74                    | +0.10% | Cheese Merit \$  |                  | +687      |
| Protein | +54                    | +0.06% | Grazing Merit \$ |                  | +646      |
| SCS     | 2.94                   | 74%R   | Gestat. Len. +0  | Fert. Index +0.7 |           |
| PL      | +3.5                   | 73%R   | Livability -0.7  | 69% Rel          |           |
| DPR     | +0.4                   | 72%R   | EFI 9.4%         | GFI 10.2%        |           |
| HCR     | +0.4                   |        |                  |                  |           |
| CCR     | +1.5                   |        |                  | 0 D 0 H          | 100% US   |

| 12/2021               | CALVING SUMMARY |      | SCE 2.7 % |
|-----------------------|-----------------|------|-----------|
| Sire Calving Ease     | 2.7%            | 63%R | 0         |
| Daughter Calving Ease | 2.0%            | 56%R | 0         |
| Sire Stillbirth       | 6.3%            | 59%R | 0         |
| Daughter Stillbirth   | 4.4%            | 54%R | 0         |

Sire: Siemers Rengd Pari 30991-ET TC TP

Dam: Sandy-Valley Drama Flair-ET

MGS: Pine-TRee 9839 Frazz 935-ET

MGD: Sandy-Valley 6726 VG-86

02-04 3x 329d 24520m 4.6 1116f 3.5 848p

| 12/2021              | HA TYPE SUMMARY |          |          |           | TPI +2859 |
|----------------------|-----------------|----------|----------|-----------|-----------|
| PTAT +2.30           | 77%             | UDC+2.07 | FLC+1.02 | BSC +1.78 | 0 D 0 H   |
| Stature              | +2.40           | Tall     |          |           |           |
| Strength             | +1.91           | Strong   |          |           |           |
| Body Depth           | +1.67           | Deep     |          |           |           |
| Dairy Form           | +1.35           | Open Rib |          |           |           |
| Rump Angle           | +0.38           | Sloped   |          |           |           |
| Thurl Width          | +2.09           | Wide     |          |           |           |
| Rear Legs-Side       | -1.08           | Posty    |          |           |           |
| Rear Legs-Rear       | +1.81           | Straight |          |           |           |
| Foot Angle           | +1.92           | Steep    |          |           |           |
| Feet & Legs Score    | +1.35           | High     |          |           |           |
| F. Udder Attachment  | +2.51           | Strong   |          |           |           |
| Rear Udder Height    | +2.97           | High     |          |           |           |
| Rear Udder Width     | +3.42           | Wide     |          |           |           |
| Udder Cleft          | +1.36           | Strong   |          |           |           |
| Udder Depth          | +1.70           | Shallow  |          |           |           |
| Front Teat Placement | +1.36           | Close    |          |           |           |
| Rear Teat P. Rear    | +1.47           | Close    |          |           |           |
| Teat Length          | +0.29           | Long     |          |           |           |

LOT 4721

Sandy-Valley 4721

Supercharge x Eisaku x Copycat

+2817 GTPI

+813 GNM\$

+1.56 UDC

+1403 MILK

Reg: HO840003231725172

DOB: 06/01/2021

RHA: 000%

| 12/2021 | CDCB SUMMARY - GENOMIC |        |                  |                  | NM\$ +813 |
|---------|------------------------|--------|------------------|------------------|-----------|
| Milk    | +1403                  | 79%R   | Fluid Merit \$   |                  | +756      |
| Fat     | +79                    | +0.09% | Cheese Merit \$  |                  | +820      |
| Protein | +54                    | +0.04% | Grazing Merit \$ |                  | +788      |
| SCS     | 2.97                   | 74%R   | Gestat. Len. -1  | Fert. Index +0.4 |           |
| PL      | +4.1                   | 73%R   | Livability +0.2  | 69% Rel          |           |
| DPR     | -0.1                   | 72%R   | EFI 10.0%        | GFI 10.5%        |           |
| HCR     | +1.8                   |        |                  |                  |           |
| CCR     | +1.6                   |        |                  | 0 D 0 H          | 100% US   |

| 12/2021               | CALVING SUMMARY |      | SCE 2.0 % |
|-----------------------|-----------------|------|-----------|
| Sire Calving Ease     | 2.0%            | 60%R | 0         |
| Daughter Calving Ease | 1.6%            | 56%R | 0         |
| Sire Stillbirth       | 6.1%            | 56%R | 0         |
| Daughter Stillbirth   | 4.4%            | 54%R | 0         |

Sire: Sandy-Valley Supercharge-ET

Dam: Sandy-Valley Ed7293-ET

MGS: Sandy-Valley Eisaku-ET

MGD: Sandy-Valley Cougar-ET

02-03 2x 194d 13670m 4.8 661f 3.6 495p

| 12/2021              | HA TYPE SUMMARY |           |          |           | TPI +2817 |
|----------------------|-----------------|-----------|----------|-----------|-----------|
| PTAT +1.43           | 77%             | UDC+1.56  | FLC+0.35 | BSC -0.44 | 0 D 0 H   |
| Stature              | +0.83           | Tall      |          |           |           |
| Strength             | -0.04           | Frail     |          |           |           |
| Body Depth           | +0.11           | Deep      |          |           |           |
| Dairy Form           | +1.55           | Open Rib  |          |           |           |
| Rump Angle           | -0.28           | High Pins |          |           |           |
| Thurl Width          | +0.68           | Wide      |          |           |           |
| Rear Legs-Side       | +0.54           | Sickle    |          |           |           |
| Rear Legs-Rear       | +0.40           | Straight  |          |           |           |
| Foot Angle           | +0.26           | Steep     |          |           |           |
| Feet & Legs Score    | +0.56           | High      |          |           |           |
| F. Udder Attachment  | +1.62           | Strong    |          |           |           |
| Rear Udder Height    | +2.23           | High      |          |           |           |
| Rear Udder Width     | +2.19           | Wide      |          |           |           |
| Udder Cleft          | +0.51           | Strong    |          |           |           |
| Udder Depth          | +1.17           | Shallow   |          |           |           |
| Front Teat Placement | +0.77           | Close     |          |           |           |
| Rear Teat P. Rear    | +0.75           | Close     |          |           |           |
| Teat Length          | -0.42           | Short     |          |           |           |