



# NZGE Trait Leader: WormFEC



|                        |   |                              |                  |
|------------------------|---|------------------------------|------------------|
| Report Flocks          | 33, 124, 151, 406, 452, 461, 480, 489, 552, 630, 845, 964, 1135, 1139, 1177, 1425, 1481, 1645, 1811, 1941, 1973, 1983, 2256, 2351, 2388, 2529, 2602, 2629, 2638, 2744, 2749, 3001, 3335, 3633, 3666, 3855, 4004, 4474, 4548, 4626, 4851, 4897, 4949 |                              |                  |
| Flock Prefix           | Multiple Flocks   | Number of Sires              | 100 / 711        |
| Flock Owner            |   | Date Report Run              | 6-Apr-2020 16:18 |
| Flock Sire/Dam Breeds  |   | Report No.                   | 1910605          |
| Report Sorted By       | * DPF   | Report Birth Period          | 2017 to 2019     |
| <hr/>                  |   |                              |                  |
| Genetic Analysis No.   | 37488   | Date Breeding Values Created | 3-Apr-2020 19:00 |
| Analysis Birth Period  | 1995 to 2020  | Base Year                    | 1995             |
| Analysis Flocks        | Too many Flocks to list (1284 Flocks in the analysis)   |                              |                  |
| Goal Trait Groups      | Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Fine Wool; Growth; Hgt Lambing; Meat Yield; Reproduc  |                              |                  |
| Genetic Analysis Codes | Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE; GBVs calculated   |                              |                  |
| Data Exclusion Set     | Permanent   |                              |                  |



† Genomic information included

## Explanation of Indexes

SIL Dual Purpose WormFEC

$$(* \text{ DPF}) \phi = -5.21 \times \text{FEC1gBV} - 5.21 \times \text{FEC2gBV} - 3.93 \times \text{AFECgBV}$$

## Explanation of Breeding Values

AFECgBV = Adult FEC gBV

FEC1gBV = FEC1 gBV

FEC2gBV = FEC2 gBV

**List of birth flock numbers and prefixes for report animals, including sires and dams**

|                                  |                                 |                             |                              |
|----------------------------------|---------------------------------|-----------------------------|------------------------------|
| 2 Mount Guardian                 | 33 Waimai                       | 39 Turanganui               | 124 Moutere Downs            |
| 151 Kikitangeo                   | 197 Stormy Point                | 233 Tamlet                  | 255 Paki-iti                 |
| 259 Rawahi                       | 357 Wairima                     | 383 Te Whangai              | 391 Hinenui                  |
| 395 Makaretu                     | 403 Puketauru                   | 406 ARDG - Makino           | 418 Gleniti                  |
| 452 Wairaki                      | 461 Stern                       | 480 ARDG                    | 489 Longview                 |
| 539 Wairere                      | 552 Waiteika                    | 630 ARDG - Glenbrook        | 634 Kylemore                 |
| 688 Otoi                         | 689 Tumeke                      | 696 Glenrannoeh             | 719 Blackdale                |
| 825 Klifden                      | 845 Avalon                      | 916 Longdowns               | 943 C2C                      |
| 964 Ngaputahi                    | 1008 Tan Bar                    | 1072 Newhaven               | 1135 Gowan Braes             |
| 1139 Ashgrove                    | 1177 Hinerua                    | 1192 Hillcroft              | 1194 MNCC                    |
| 1195 Hillcrest                   | 1303 Snowdon                    | 1425 Nikau                  | 1446 Rangiatea               |
| 1481 Tautari                     | 1645 ARDG                       | 1765 Somer Downs            | 1766 Seven Hills             |
| 1811 Orari Gorge Romneys         | 1881 Paparata                   | 1897 Mana                   | 1941 Raupuha                 |
| 1973 Melrose                     | 1983 Awakiki                    | 2239 Hautere                | 2246 River Run               |
| 2256 Ardo Wiltshire              | 2263 Araawa                     | 2300 Dolomite               | 2325 Nikau B                 |
| 2351 RICHWILT                    | 2355 LFL Centre Hill Commercial | 2368 Arvidson               | 2388 Avalon AF               |
| 2514 Vorn                        | 2529 ARDG - Kereru              | 2602 Hazeldale              | 2608 Esselmont               |
| 2629 Nithdale                    | 2638 Woodlands Res              | 2672 Blackdale              | 2695 Blythburn               |
| 2728 A K Romney                  | 2743 Trigger Vale               | 2744 Kelso Maternal         | 2749 Mount Linton            |
| 2776 Tamlet                      | 2862 Hemingford                 | 2995 Merinotech WA          | 3001 FG Goudies              |
| 3007 FG Texel                    | 3098 Anderson                   | 3110 The Poplars            | 3335 St Helens               |
| 3404 HWNZ Walter Peak Multiplier | 3405 Moojepin                   | 3411 Momopai                | 3422 Blackdale Coop Texel    |
| 3435 Matarae                     | 3541 Raupuha                    | 3579 HWNZ Elite Ewe Flock   | 3633 GHG                     |
| 3666 Ardo Ezicare                | 3746 Brookbank                  | 3855 FG Freestone           | 3895 Calderkin               |
| 4004 Aoghaire                    | 4111 Brookfield                 | 4304 Wairere South          | 4365 Glenvale                |
| 4474 Twin Farm TEFRom            | 4480 Ngaputahi Glen Growbulk    | 4548 Avalon Ultimate        | 4591 FG Waipuna              |
| 4595 Clutha Downs                | 4626 Avalon Texel               | 4631 FG Puhetai             | 4640 Woodland CPT Sth Is Low |
| 4649 Glenfinnan                  | 4669 Blackdale Textra           | 4757 Lincoln CPT Sth Is Low | 4765 Oranga                  |
| 4780 Den Burg                    | 4797 Kaahu                      | 4851 Romani                 | 4894 Wairere                 |
| 4897 Spylaw                      | 4898 Bullock Range              | 4936 Fortuna                | 4949 Orari Gorge RomTex      |
| 4989 Readstock                   | 5000 Strathallan Run Genetics   | 7503 High Country Romneys   |                              |

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Report Flocks **33, 124, 151, 406, 452, 461, 480, 489, 552, 630, 845, 964, 1135, 1139, 1177, 1425, 1481, 1645, 1811, 1941, 1973, 1983, 2256, 2351, 2388, 2529, 2602, 2629, 2638, 2744, 2749, 3001, 3335, 3633, 3666, 3855, 4004, 4474, 4548, 4626, 4851, 4897, 4949**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2017 to 2019**

| SFlk | Sire    | DFlk | Dam     | Flock       | Id             | * DPF       | acc% | rank | FEC1gBV  | acc% | FEC2gBV  | acc% | AFECgBV  | acc% | Genetic Vision |
|------|---------|------|---------|-------------|----------------|-------------|------|------|----------|------|----------|------|----------|------|----------------|
| 151  | G197/14 | 151  | K868/14 | <b>151</b>  | <b>D314/17</b> | <b>1119</b> | 76   | 1    | -77.629  | 86   | -73.445  | 86   | -84.437  | 70   | Romney         |
| 151  | G197/14 | 151  | X37/11  | <b>151</b>  | <b>D316/16</b> | <b>1052</b> | 79   | 2    | †-69.182 | 89   | †-71.994 | 89   | †-80.474 | 74   | Romney         |
| 2529 | 12/14   | 480  | 673/14  | <b>480</b>  | <b>770/17</b>  | <b>977</b>  | 79   | 3    | †-68.830 | 93   | †-59.338 | 93   | †-78.784 | 75   | Romney         |
| 151  | K815/12 | 151  | M685/12 | <b>151</b>  | <b>G197/14</b> | <b>958</b>  | 90   | 4    | †-66.107 | 97   | †-62.492 | 97   | †-73.169 | 84   | Romney         |
| 151  | K815/12 | 151  | R516/11 | <b>151</b>  | <b>G208/14</b> | <b>944</b>  | 85   | 5    | †-58.586 | 90   | †-67.974 | 90   | †-72.346 | 78   | Romney         |
| 151  | 1080/08 | 151  | M381/07 | <b>151</b>  | <b>M612/13</b> | <b>935</b>  | 90   | 6    | †-55.893 | 94   | †-66.287 | 94   | †-76.013 | 83   | Romney         |
| 1425 | 21/11   | 1425 | 463/11  | <b>1425</b> | <b>635/12</b>  | <b>930</b>  | 93   | 7    | †-58.261 | 97   | †-61.999 | 97   | †-77.218 | 85   | Coopworth      |
| 151  | K815/12 | 151  | F230/12 | <b>151</b>  | <b>G121/15</b> | <b>915</b>  | 84   | 8    | -53.124  | 93   | -67.860  | 93   | -72.423  | 79   | Romney         |
| 151  | K815/12 | 151  | B214/09 | <b>151</b>  | <b>G168/15</b> | <b>905</b>  | 84   | 9    | †-52.198 | 92   | †-63.932 | 92   | †-76.436 | 78   | Romney         |
| 964  | 1328/15 | 2749 | 3089/14 | <b>2749</b> | <b>1915/17</b> | <b>890</b>  | 75   | 10   | -68.126  | 85   | -59.259  | 85   | -57.479  | 69   | Texel Romney   |
| 1425 | 445/15  | 1425 | 594/13  | <b>1425</b> | <b>209/17</b>  | <b>878</b>  | 82   | 11   | †-64.226 | 94   | †-51.718 | 94   | †-69.657 | 78   | Coopworth      |
| 964  | 509/11  | 964  | 298/12  | <b>964</b>  | <b>140/15</b>  | <b>878</b>  | 80   | 11   | †-61.063 | 91   | †-54.137 | 91   | †-70.593 | 76   | Romney         |
| 151  | K815/12 | 151  | B213/09 | <b>151</b>  | <b>G51/15</b>  | <b>858</b>  | 81   | 13   | -50.262  | 89   | -62.133  | 89   | -69.435  | 75   | Romney         |
| 552  | 509/13  | 151  | K889/13 | <b>151</b>  | <b>H30/16</b>  | <b>852</b>  | 81   | 14   | †-59.983 | 91   | †-48.002 | 91   | †-73.530 | 76   | Romney         |
| 2529 | 149/13  | 964  | 333/15  | <b>964</b>  | <b>1205/16</b> | <b>838</b>  | 82   | 15   | †-62.652 | 94   | †-42.258 | 94   | †-74.168 | 79   | Romney         |
| 151  | G197/14 | 151  | B108/12 | <b>151</b>  | <b>D312/16</b> | <b>837</b>  | 80   | 16   | †-57.562 | 91   | †-51.363 | 91   | †-68.648 | 76   | Romney         |
| 151  | G189/14 | 151  | F259/12 | <b>151</b>  | <b>C203/16</b> | <b>829</b>  | 74   | 17   | †-49.493 | 84   | †-60.331 | 84   | †-65.403 | 68   | Romney         |
| 406  | 41/11   | 2529 | 63/11   | <b>2529</b> | <b>12/14</b>   | <b>815</b>  | 85   | 18   | †-60.127 | 98   | †-41.770 | 98   | †-72.268 | 82   | Romney         |
| 2529 | 12/14   | 630  | 304/14  | <b>630</b>  | <b>223/16</b>  | <b>812</b>  | 79   | 19   | †-58.956 | 92   | †-39.886 | 92   | †-75.496 | 76   | Romney         |
| 151  | G121/15 | 151  | 1055/15 | <b>151</b>  | <b>F523/17</b> | <b>809</b>  | 75   | 20   | -43.907  | 86   | -60.127  | 86   | -68.055  | 69   | Romney         |
| 151  | K815/12 | 151  | R516/11 | <b>151</b>  | <b>G113/15</b> | <b>808</b>  | 79   | 21   | -48.867  | 89   | -56.644  | 89   | -65.843  | 74   | Romney         |
| 151  | K815/12 | 151  | M750/11 | <b>151</b>  | <b>G185/15</b> | <b>788</b>  | 80   | 22   | -50.045  | 88   | -54.100  | 88   | -62.418  | 74   | Romney         |
| 1425 | 635/12  | 4851 | 97/10   | <b>4851</b> | <b>68/14</b>   | <b>762</b>  | 86   | 23   | †-38.657 | 95   | †-61.738 | 95   | †-60.883 | 81   | Coopworth      |
| 151  | G197/14 | 151  | R575/11 | <b>151</b>  | <b>D314/16</b> | <b>762</b>  | 83   | 23   | †-49.462 | 94   | †-43.209 | 94   | †-71.049 | 78   | Romney         |
| 151  | D1/13   | 124  | 3/12    | <b>124</b>  | <b>325/15</b>  | <b>759</b>  | 84   | 25   | †-47.248 | 97   | †-51.798 | 97   | †-61.768 | 81   | Romney         |
| 151  | M686/11 | 33   | 157/12  | <b>33</b>   | <b>282/14</b>  | <b>757</b>  | 82   | 26   | †-42.695 | 90   | †-58.055 | 90   | †-59.108 | 76   | Romney         |
| 2529 | 12/14   | 480  | 473/15  | <b>480</b>  | <b>911/17</b>  | <b>745</b>  | 74   | 27   | -53.798  | 87   | -38.325  | 87   | -67.504  | 70   | Romney         |
| 1481 | 354/09  | 1481 | 209/12  | <b>1481</b> | <b>462/14</b>  | <b>745</b>  | 82   | 27   | †-43.943 | 78   | †-53.517 | 78   | †-60.486 | 74   | Coopworth      |
| 151  | M612/13 | 151  | O509/13 | <b>151</b>  | <b>T774/16</b> | <b>743</b>  | 71   | 29   | -40.152  | 80   | -53.922  | 80   | -64.341  | 65   | Romney         |
| 4004 | 6145/16 | 964  | 770/15  | <b>964</b>  | <b>1019/17</b> | <b>732</b>  | 71   | 30   | -50.040  | 83   | -42.327  | 83   | -63.791  | 67   | Romney         |
| 151  | D316/16 | 151  | B367/15 | <b>151</b>  | <b>1148/17</b> | <b>726</b>  | 76   | 31   | -42.704  | 88   | -49.614  | 88   | -62.288  | 71   | Romney         |
| 2529 | 149/13  | 4004 | 703/14  | <b>4004</b> | <b>6145/16</b> | <b>717</b>  | 83   | 32   | †-42.713 | 95   | †-44.649 | 95   | †-66.550 | 80   | Romney         |
| 151  | G197/14 | 151  | K923/13 | <b>151</b>  | <b>D359/17</b> | <b>691</b>  | 79   | 33   | -42.823  | 89   | -41.961  | 89   | -63.511  | 74   | Romney         |
| 2529 | 11/14   | 2529 | 59/11   | <b>2529</b> | <b>170/16</b>  | <b>688</b>  | 81   | 34   | †-33.114 | 93   | †-54.281 | 93   | †-59.327 | 78   | Romney         |





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Report Flocks **33, 124, 151, 406, 452, 461, 480, 489, 552, 630, 845, 964, 1135, 1139, 1177, 1425, 1481, 1645, 1811, 1941, 1973, 1983, 2256, 2351, 2388, 2529, 2602, 2629, 2638, 2744, 2749, 3001, 3335, 3633, 3666, 3855, 4004, 4474, 4548, 4626, 4851, 4897, 4949**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2017 to 2019**

| <u>SFlk</u> | <u>Sire</u> | <u>DFlk</u> | <u>Dam</u> | <u>Flock</u> | <u>Id</u>        | <u>*DPF</u> | <u>acc%</u> | <u>rank</u> | <u>FEC1gBV</u> | <u>acc%</u> | <u>FEC2gBV</u> | <u>acc%</u> | <u>AFECgBV</u> | <u>acc%</u> | <u>Genetic Vision</u> |
|-------------|-------------|-------------|------------|--------------|------------------|-------------|-------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|-----------------------|
| 552         | 752/12      | 552         | 218/09     | <b>552</b>   | <b>700/14</b>    | <b>688</b>  | 82          | 34          | †-45.466       | 79          | †-42.647       | 79          | †-58.356       | 74          | Romney                |
| 151         | K849/12     | 151         | M615/09    | <b>151</b>   | <b>D1/13</b>     | <b>680</b>  | 86          | 36          | †-34.532       | 97          | †-56.362       | 97          | †-52.521       | 82          | Romney                |
| 2638        | 1447/16     | 2638        | 484/14     | <b>2638</b>  | <b>1232/17</b>   | <b>678</b>  | 74          | 37          | †-48.337       | 86          | †-44.948       | 86          | †-48.874       | 70          | Composite             |
| 1811        | 284/13      | 1811        | 3358/10    | <b>1811</b>  | <b>248/16</b>    | <b>676</b>  | 72          | 38          | †-37.545       | 84          | †-43.481       | 84          | †-64.686       | 68          | Romney                |
| 2529        | 149/13      | 964         | 764/12     | <b>964</b>   | <b>465/16</b>    | <b>673</b>  | 77          | 39          | †-41.237       | 88          | †-37.295       | 88          | †-67.246       | 73          | Romney                |
| 2529        | 12/14       | 630         | 127/14     | <b>630</b>   | <b>106/16</b>    | <b>672</b>  | 82          | 40          | †-44.309       | 95          | †-35.445       | 95          | †-65.212       | 79          | Romney                |
| 630         | 202/15      | 480         | 609/15     | <b>480</b>   | <b>508/17</b>    | <b>669</b>  | 72          | 41          | †-37.682       | 84          | †-46.403       | 84          | †-58.737       | 68          | Romney                |
| 552         | 509/13      | 552         | 107/08     | <b>552</b>   | <b>642/16</b>    | <b>668</b>  | 76          | 42          | -39.891        | 74          | -42.155        | 74          | -61.296        | 68          | Romney                |
| 4004        | 6145/16     | 964         | 433/15     | <b>964</b>   | <b>1102/17</b>   | <b>664</b>  | 72          | 43          | †-44.705       | 84          | †-39.851       | 84          | †-56.831       | 68          | Romney                |
| 1973        | 103/14      | 1973        | 628/12     | <b>1973</b>  | <b>699/16</b>    | <b>664</b>  | 79          | 43          | -49.054        | 74          | -45.456        | 74          | -43.626        | 72          | Corriedale            |
| 2749        | 2485/15     | 2749        | 4091/15    | <b>2749</b>  | <b>3459/16</b>   | <b>658</b>  | 78          | 45          | †-39.557       | 76          | †-52.408       | 76          | †-45.475       | 70          | Texel Romney          |
| 845         | 176/08      | 845         | 298/08     | <b>845</b>   | <b>29/10</b>     | <b>657</b>  | 79          | 46          | †-35.699       | 81          | †-60.834       | 81          | †-39.184       | 72          | Perendale             |
| 33          | 1235/13     | 33          | 483/13     | <b>33</b>    | <b>315/15</b>    | <b>657</b>  | 79          | 46          | -32.790        | 75          | -49.489        | 75          | -58.041        | 72          | Romney                |
| 1425        | 3/13        | 1425        | 127/11     | <b>1425</b>  | <b>231/14</b>    | <b>655</b>  | 89          | 48          | †-39.915       | 94          | †-37.118       | 94          | †-64.455       | 82          | Coopworth             |
| 964         | 1/08        | 964         | 281/05     | <b>964</b>   | <b>509/11</b>    | <b>654</b>  | 86          | 49          | †-39.453       | 95          | †-43.207       | 95          | †-56.879       | 81          | Romney                |
| 3633        | 1775/13     | 2638        | 684/14     | <b>2638</b>  | <b>1184/16</b>   | <b>651</b>  | 80          | 50          | †-39.180       | 91          | †-40.695       | 91          | †-59.843       | 76          | Composite             |
| 2672        | 623/08      | 719         | 217/10     | <b>719</b>   | <b>C472/12</b>   | <b>651</b>  | 73          | 50          | †-33.150       | 73          | †-54.441       | 73          | †-49.553       | 65          | Coopworth             |
| 1481        | 293/13      | 1481        | 55/14      | <b>1481</b>  | <b>370/16</b>    | <b>648</b>  | 76          | 52          | †-37.992       | 72          | †-41.339       | 72          | †-59.727       | 68          | Coopworth             |
| 151         | G323/09     | 151         | B134/08    | <b>151</b>   | <b>K896/14</b>   | <b>646</b>  | 82          | 53          | †-43.383       | 91          | †-33.928       | 91          | †-61.882       | 77          | Romney                |
| 33          | 301/12      | 33          | 233/12     | <b>33</b>    | <b>1235/13</b>   | <b>637</b>  | 87          | 54          | †-20.756       | 86          | †-55.618       | 86          | †-60.924       | 80          | Romney                |
| 964         | 26/14       | 964         | 288/12     | <b>964</b>   | <b>561/15</b>    | <b>632</b>  | 79          | 55          | †-47.282       | 90          | †-33.413       | 90          | †-53.939       | 75          | Romney                |
| 2638        | 1105/17     | 2638        | 538/14     | <b>2638</b>  | <b>1391/18</b>   | <b>629</b>  | 75          | 56          | †-51.001       | 87          | †-36.734       | 87          | †-43.737       | 70          | Composite             |
| 964         | 140/15      | 2629        | 428/15     | <b>2629</b>  | <b>1852/17</b>   | <b>629</b>  | 71          | 56          | †-36.881       | 83          | †-39.627       | 83          | †-58.751       | 66          | Romney                |
| 2638        | 1675/14     | 2638        | 466/14     | <b>2638</b>  | <b>1447/16</b>   | <b>628</b>  | 79          | 58          | †-46.358       | 92          | †-44.249       | 92          | †-39.662       | 75          | Composite             |
| 3633        | 1821/15     | 3633        | 765/14     | <b>3633</b>  | <b>1791/16</b>   | <b>627</b>  | 80          | 59          | †-35.246       | 93          | †-38.290       | 93          | †-62.024       | 77          | Composite             |
| 1881        | 193/15      | 1881        | 1901/12    | <b>1881</b>  | <b>791/17</b>    | <b>622</b>  | 70          | 60          | †-36.467       | 82          | †-38.631       | 82          | †-58.800       | 66          | Romney                |
| 480         | 236/13      | 1645        | 155/13     | <b>1645</b>  | <b>34/16</b>     | <b>618</b>  | 80          | 61          | †-25.743       | 93          | †-53.870       | 93          | †-51.697       | 77          | Romney                |
| 964         | 114/13      | 964         | 808/14     | <b>964</b>   | <b>1328/15</b>   | <b>615</b>  | 88          | 62          | †-49.140       | 94          | †-37.018       | 94          | †-42.292       | 82          | Romney                |
| 2529        | 11/14       | 2529        | 242/11     | <b>2529</b>  | <b>331/16</b>    | <b>613</b>  | 77          | 63          | †-41.100       | 89          | †-39.074       | 89          | †-49.602       | 73          | Romney                |
| 2529        | 14/16       | 964         | 1013/17    | <b>964</b>   | <b>1274/18</b>   | <b>597</b>  | 72          | 64          | †-30.990       | 84          | †-43.408       | 84          | †-53.227       | 68          | Romney                |
| 2629        | 729/15      | 2629        | 936/12     | <b>2629</b>  | <b>1198/17</b>   | <b>594</b>  | 75          | 65          | †-30.058       | 87          | †-44.645       | 87          | †-52.221       | 71          | Romney                |
| 964         | 114/13      | 964         | 856/11     | <b>964</b>   | <b>542/15</b>    | <b>589</b>  | 80          | 66          | †-49.735       | 91          | †-30.604       | 91          | †-43.322       | 76          | Romney                |
| 1941        | 120692/12   | 1941        | 100302/10  | <b>1941</b>  | <b>140397/14</b> | <b>587</b>  | 90          | 67          | †-40.351       | 94          | †-31.076       | 94          | †-54.769       | 83          | Perendale             |
| 1425        | 237/10      | 1139        | 468/11     | <b>1139</b>  | <b>57/15</b>     | <b>587</b>  | 85          | 67          | †-41.238       | 82          | †-27.852       | 82          | †-57.713       | 78          | Coopworth             |





# NZGE Trait Leader: WormFEC



Report Flocks **33, 124, 151, 406, 452, 461, 480, 489, 552, 630, 845, 964, 1135, 1139, 1177, 1425, 1481, 1645, 1811, 1941, 1973, 1983, 2256, 2351, 2388, 2529, 2602, 2629, 2638, 2744, 2749, 3001, 3335, 3633, 3666, 3855, 4004, 4474, 4548, 4626, 4851, 4897, 4949**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **2017 to 2019**

| <u>SFlk</u> | <u>Sire</u> | <u>DFlk</u> | <u>Dam</u> | <u>Flock</u> | <u>Id</u>        | <u>*DPF</u> | <u>acc%</u> | <u>rank</u> | <u>FEC1gBV</u> | <u>acc%</u> | <u>FEC2gBV</u> | <u>acc%</u> | <u>AFECgBV</u> | <u>acc%</u> | <u>Genetic Vision</u> |
|-------------|-------------|-------------|------------|--------------|------------------|-------------|-------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|-----------------------|
| 33          | 52/14       | 33          | 180/12     | <b>33</b>    | <b>206/16</b>    | <b>584</b>  | 84          | 69          | †-45.483       | 86          | †-27.947       | 86          | †-51.143       | 77          | Romney                |
| 406         | 478/12      | 480         | 139/10     | <b>480</b>   | <b>598/14</b>    | <b>582</b>  | 83          | 70          | †-51.760       | 96          | †-23.337       | 96          | †-48.526       | 80          | Romney                |
| 552         | 553/14      | 151         | G101/15    | <b>151</b>   | <b>X29/17</b>    | <b>580</b>  | 72          | 71          | †-42.052       | 81          | †-30.660       | 81          | †-51.145       | 66          | Romney                |
| 552         | 509/13      | 33          | 28/08      | <b>33</b>    | <b>506/16</b>    | <b>577</b>  | 82          | 72          | †-36.147       | 78          | †-34.740       | 78          | †-52.803       | 75          | Romney                |
| 964         | 997/16      | 964         | 596/14     | <b>964</b>   | <b>80/17</b>     | <b>576</b>  | 75          | 73          | †-43.070       | 87          | †-36.421       | 87          | †-41.120       | 71          | Romney                |
| 964         | 298/13      | 964         | 753/09     | <b>964</b>   | <b>85/14</b>     | <b>572</b>  | 79          | 74          | †-31.055       | 88          | †-42.111       | 88          | †-48.448       | 74          | Romney                |
| 1135        | 118/14      | 4649        | 411/13     | <b>4649</b>  | <b>153/16</b>    | <b>566</b>  | 76          | 75          | †-36.898       | 88          | †-35.861       | 88          | †-47.440       | 72          | Perendale             |
| 406         | 41/11       | 2529        | 63/11      | <b>2529</b>  | <b>11/14</b>     | <b>566</b>  | 83          | 75          | †-42.144       | 96          | †-26.905       | 96          | †-52.483       | 81          | Romney                |
| 395         | 338/13      | 395         | 358/12     | <b>395</b>   | <b>5557/15</b>   | <b>561</b>  | 70          | 77          | -40.236        | 82          | -25.943        | 82          | -55.068        | 65          | Romney                |
| 2638        | 1721/16     | 2638        | 806/14     | <b>2638</b>  | <b>1241/17</b>   | <b>560</b>  | 77          | 78          | †-33.618       | 89          | †-32.256       | 89          | †-55.044       | 73          | Composite             |
| 719         | C571/12     | 2638        | 220/13     | <b>2638</b>  | <b>1130/16</b>   | <b>559</b>  | 81          | 79          | †-33.956       | 93          | †-39.609       | 93          | †-44.827       | 77          | Composite             |
| 964         | 186/12      | 964         | 941/08     | <b>964</b>   | <b>114/13</b>    | <b>559</b>  | 88          | 79          | †-53.066       | 98          | †-15.918       | 98          | †-50.698       | 84          | Romney                |
| 2638        | 1132/13     | 2638        | 700/13     | <b>2638</b>  | <b>1332/15</b>   | <b>557</b>  | 79          | 81          | †-32.543       | 92          | †-35.948       | 92          | †-50.969       | 76          | Composite             |
| 383         | 203/14      | 2629        | 633/13     | <b>2629</b>  | <b>173/17</b>    | <b>556</b>  | 71          | 82          | †-45.167       | 83          | †-17.584       | 83          | †-58.219       | 67          | Romney                |
| 4304        | 2265/13     | 4898        | 5589/13    | <b>4898</b>  | <b>5908/17</b>   | <b>555</b>  | 82          | 83          | †-30.263       | 95          | †-39.941       | 95          | †-48.059       | 78          | Romney                |
| 2602        | 1287/13     | 1983        | 107/11     | <b>1983</b>  | <b>135/16</b>    | <b>555</b>  | 74          | 83          | †-34.707       | 84          | †-47.517       | 84          | †-32.234       | 69          | Perendale             |
| 552         | 587/10      | 552         | 48/13      | <b>552</b>   | <b>504/15</b>    | <b>553</b>  | 77          | 85          | †-40.877       | 75          | †-31.802       | 75          | †-44.429       | 69          | Romney                |
| 2629        | 489/15      | 964         | 1281/13    | <b>964</b>   | <b>705/17</b>    | <b>550</b>  | 75          | 86          | †-28.035       | 87          | †-29.558       | 87          | †-63.474       | 71          | Romney                |
| 452         | 860/14      | 2629        | 1803/12    | <b>2629</b>  | <b>672/15</b>    | <b>546</b>  | 75          | 87          | †-26.616       | 87          | †-38.298       | 87          | †-52.799       | 71          | Romney                |
| 480         | 393/11      | 630         | 83/13      | <b>630</b>   | <b>202/15</b>    | <b>544</b>  | 81          | 88          | †-30.989       | 92          | †-33.124       | 92          | †-53.361       | 77          | Romney                |
| 552         | 700/14      | 552         | 226/12     | <b>552</b>   | <b>614/16</b>    | <b>539</b>  | 87          | 89          | †-27.178       | 89          | †-33.853       | 89          | †-56.218       | 80          | Romney                |
| 2638        | 1408/17     | 2638        | 186/16     | <b>2638</b>  | <b>1531/18</b>   | <b>537</b>  | 73          | 90          | †-24.966       | 85          | †-42.027       | 85          | †-47.815       | 68          | Composite             |
| 2529        | 14/16       | 964         | 298/12     | <b>964</b>   | <b>1361/18</b>   | <b>535</b>  | 74          | 91          | †-45.134       | 85          | †-10.120       | 85          | †-62.860       | 69          | Romney                |
| 1941        | 130451/13   | 1941        | 130988/13  | <b>1941</b>  | <b>151666/15</b> | <b>530</b>  | 75          | 92          | †-41.987       | 87          | †-29.854       | 87          | †-39.563       | 71          | Perendale             |
| 452         | 860/14      | 2629        | 1513/10    | <b>2629</b>  | <b>729/15</b>    | <b>528</b>  | 76          | 93          | †-14.373       | 88          | †-51.728       | 88          | †-46.770       | 73          | Romney                |
| 124         | 740/13      | 124         | 1186/11    | <b>124</b>   | <b>547/16</b>    | <b>528</b>  | 79          | 93          | †-19.680       | 90          | †-35.614       | 90          | †-60.989       | 75          | Romney                |
| 964         | 114/13      | 964         | 309/12     | <b>964</b>   | <b>1010/14</b>   | <b>528</b>  | 82          | 93          | †-48.577       | 93          | †-24.793       | 93          | †-37.071       | 78          | Romney                |
| 4851        | 40/14       | 4797        | 143/13     | <b>4797</b>  | <b>112/16</b>    | <b>525</b>  | 75          | 96          | †-19.203       | 86          | †-34.904       | 86          | †-61.796       | 70          | Composite             |
| 452         | 799/14      | 964         | 896/14     | <b>964</b>   | <b>314/16</b>    | <b>523</b>  | 77          | 97          | †-29.806       | 89          | †-30.078       | 89          | †-53.782       | 73          | Romney                |
| 2638        | 1285/17     | 2638        | 375/15     | <b>2638</b>  | <b>1400/18</b>   | <b>517</b>  | 73          | 98          | †-33.082       | 85          | †-39.587       | 85          | †-35.218       | 69          | Composite             |
| 1811        | 248/16      | 1811        | 943/13     | <b>1811</b>  | <b>791/17</b>    | <b>517</b>  | 70          | 98          | -21.264        | 82          | -36.005        | 82          | -55.622        | 65          | Romney                |
| 124         | 325/15      | 124         | 495/15     | <b>124</b>   | <b>123/17</b>    | <b>514</b>  | 76          | 100         | †-27.300       | 88          | †-38.727       | 88          | †-43.317       | 72          | Romney                |

