| Lot | ID |  | B.W.T | 200 DAY | 400 DAY | 600 DAY | MAT-COW | MILK | S SIZE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lot 1 | R427E | EBV | -0.3 | 8 | 8 | 6 | 7 | 3 | 0.4 |
|  |  | ACC | 51\% | 49\% | 54\% | 63\% | 47\% | 27\% | 70\% |
| Lot 2 | R271E | EBV | 0.6 | 11 | 20 | 21 | 17 | 2 | 0.6 |
|  |  | ACC | 70\% | 55\% | 58\% | 66\% | 49\% | 31\% | 71\% |
| Lot 3 | R380E | EBV | -0.4 | 13 | 23 | 37 | 22 | 8 | 1.9 |
|  |  | ACC | 70\% | 56\% | 60\% | 68\% | 52\% | 32\% | 73\% |
| Lot 4 | R254E | EBV | 1.7 | 17 | 31 | 47 | 31 | 4 | 0.5 |
|  |  | ACC | 70\% | 54\% | 57\% | 66\% | 48\% | 28\% | 71\% |
| Lot 5 | R434D | EBV | 1.1 | 11 | 21 | 36 | 20 | 3 | 1.3 |
|  |  | ACC | 73\% | 60\% | 62\% | 70\% | 55\% | 41\% | 73\% |
| Lot 6 | R387E | EBV | 0.6 | 14 | 28 | 42 | 24 | 8 | 1.3 |
|  |  | ACC | 64\% | 47\% | 48\% | 52\% | 41\% | 34\% | 48\% |
| Lot 7 | R502E | EBV | 1.2 | 12 | 23 | 33 | 20 | 5 | 1.5 |
|  |  | ACC | 56\% | 56\% | 60\% | 68\% | 51\% | 29\% | 73\% |
| Lot 8 | R251D | EBV | 0.5 | 12 | 23 | 29 | 22 | 3 | 1 |
|  |  | ACC | 52\% | 51\% | 55\% | 64\% | 48\% | 27\% | 71\% |
| Lot 11 | R126D | EBV | 0.3 | 11 | 23 | 34 | 21 | 8 | 0.7 |
|  |  | ACC | 47\% | 40\% | 42\% | 46\% | 38\% | 31\% | 46\% |
| Lot 14 | R476E | EBV | 0.6 | 6 | 11 | 21 | 11 | 3 | 1 |
|  |  | ACC | 73\% | 60\% | 63\% | 70\% | 55\% | 43\% | 74\% |
| Lot 15 | R482C | EBV | 0.6 | 5 | 11 | 16 | 11 | 5 | 0.5 |
|  |  | ACC | 57\% | 56\% | 60\% | 67\% | 54\% | 41\% | 73\% |
| Lot 16 | R487E | EBV | 2.9 | 16 | 25 | 39 | 18 | -2 | 2.2 |
|  |  | ACC | 56\% | 56\% | 59\% | 67\% | 53\% | 37\% | 73\% |
| Lot 18 | R352E | EBV | 2.1 | 17 | 27 | 41 | 20 | 2 | 2.4 |
|  |  | ACC | 71\% | 58\% | 61\% | 69\% | 54\% | 37\% | 73\% |
| Lot 19 | R353E | EBV | 3.6 | 19 | 30 | 48 | 23 | 1 | 0.5 |
|  |  | ACC | 71\% | 57\% | 60\% | 68\% | 52\% | 73\% | 35\% |
| Lot 20 | R441E | EBV | 2.5 | 13 | 21 | 30 | 16 | 1 | 1.6 |
|  |  | ACC | 55\% | 54\% | 58\% | 66\% | 52\% | 35\% | 72\% |
| Lot 21 | R717E | EBV | 0.9 | 10 | 21 | 30 | 18 | 3 | 0.4 |
|  |  | ACC | 68\% | 52\% | 56\% | 65\% | 47\% | 27\% | 70\% |
| Lot 22 | R690E | EBV | -0.3 | 11 | 24 | 35 | 22 | 7 | 2.5 |
|  |  | ACC | 71\% | 56\% | 60\% | 68\% | 52\% | 32\% | 73\% |
| Lot 23 | R403E | EBV | 1 | 8 | 14 | 16 | 10 | 5 | 0.3 |
|  |  | ACC | 68\% | 52\% | 56\% | 65\% | 47\% | 28\% | 70\% |
| Lot 24 | R429E | EBV | 2.1 | 13 | 22 | 33 | 18 | 2 | 0.8 |
|  |  | ACC | 68\% | 51\% | 55\% | 64\% | 46\% | 26\% | 69\% |
| Lot 25 | R358E | EBV | 3.2 | 21 | 36 | 57 | 28 | 3 | 0.4 |
|  |  | ACC | 54\% | 54\% | 58\% | 66\% | 52\% | 34\% | 72\% |
| Lot 26 | R410D | EBV | 0.1 | 7 | 13 | 13 | 11 | 5 | 0.5 |
|  |  | ACC | 49\% | 49\% | 53\% | 62\% | 46\% | 28\% | 70\% |
| Lot 27 | R480D | EBV | 2.1 | 12 | 19 | 28 | 14 | 1 | 2.2 |
|  |  | ACC | 56\% | 55\% | 59\% | 67\% | 53\% | 37\% | 73\% |
| Lot 28 | R448D | EBV | 0.8 | 8 | 15 | 23 | 13 | 4 | 0.8 |
|  |  | ACC | 70\% | 54\% | 58\% | 66\% | 49\% | 35\% | 71\% |


| Lot 29 | R456E | EBV | 2 | 17 | 25 | 39 | 19 | 2 | 1.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ACC | 71\% | 58\% | 61\% | 68\% | 54\% | 37\% | 74\% |
| Lot 30 | R409E | EBV | 1.3 | 9 | 15 | 21 | 14 | 2 | 0.5 |
|  |  | ACC | 68\% | 51\% | 55\% | 65\% | 46\% | 25\% | 70\% |
| Lot 31 | R439E | EBV | 2.7 | 20 | 29 | 44 | 24 | -2 | 1.9 |
|  |  | ACC | 71\% | 58\% | 61\% | 69\% | 54\% | 40\% | 73\% |
| Lot 32 | R486E | EBV | 8 | 9 | 18 | 27 | 14 | 7 | -0.7 |
|  |  | ACC | 73\% | 59\% | 63\% | 70\% | 55\% | 41\% | 74\% |
| Lot 33 | R401E | EBV | 0.7 | 7 | 10 | 12 | 8 | 5 | 0.1 |
|  |  | ACC | 68\% | 54\% | 57\% | 66\% | 49\% | 35\% | 70\% |
| Lot 37 | R421E | EBV | 2.1 | 13 | 24 | 35 | 20 | 1 | 0.3 |
|  |  | ACC | 50\% | 50\% | 54\% | 63\% | 48\% | 32\% | 70\% |
| Lot 38 | R404E | EBV | 1.3 | 10 | 15 | 23 | 13 | 5 | -0.3 |
|  |  | ACC | 50\% | 49\% | 53\% | 63\% | 47\% | 27\% | 70\% |
| Lot 39 | R430E | EBV | 1.3 | 10 | 20 | 27 | 16 | 1 | 1.4 |
|  |  | ACC | 68\% | 53\% | 57\% | 65\% | 49\% | 33\% | 70\% |
| Lot 40 | R722E | EBV | 0.8 | 10 | 19 | 25 | 17 | 2 | 0.5 |
|  |  | ACC | 50\% | 49\% | 53\% | 62\% | 46\% | 27\% | 69\% |
| Lot 42 | R268E | EBV | 1.6 | 12 | 23 | 30 | 21 | 5 | 0.5 |
|  |  | ACC | 69\% | 54\% | 57\% | 66\% | 48\% | 30\% | 71\% |
| Lot 43 | R314E | EBV | 0.7 | 17 | 27 | 43 | 22 | 4 | 1.6 |
|  |  | ACC | 69\% | 55\% | 58\% | 66\% | 49\% | 29\% | 71\% |
| Lot 44 | R689C | EBV | -0.1 | 8 | 19 | 26 | 16 | 7 | 1.1 |
|  |  | ACC | 67\% | 55\% | 59\% | 67\% | 52\% | 32\% | 73\% |
| Lot 46 | R704E | EBV | 0.6 | 14 | 26 | 37 | 21 | 7 | 0 |
|  |  | ACC | 54\% | 53\% | 57\% | 66\% | 52\% | 32\% | 72\% |
| Lot 47 | R272E | EBV | 0.9 | 9 | 21 | 30 | 22 | 5 | 0.2 |
|  |  | ACC | 70\% | 55\% | 58\% | 66\% | 49\% | 30\% | 71\% |
| Lot 48 | R683E | EBV | 0 | 10 | 20 | 28 | 16 | 10 | 0.5 |
|  |  | ACC | 56\% | 54\% | 58\% | 66\% | 52\% | 32\% | 73\% |
| Lot 49 | R719E | EBV | 0.5 | 11 | 22 | 32 | 19 | 2 | 1.1 |
|  |  | ACC | 68\% | 52\% | 56\% | 64\% | 46\% | 27\% | 69\% |
| Lot 51 | R636E | EBV | 0.8 | 6 | 13 | 13 | 9 | 4 | -0.3 |
|  |  | ACC | 72\% | 57\% | 60\% | 68\% | 51\% | 37\% | 72\% |
| Lot 52 | R671C | EBV | 0.6 | 5 | 12 | 11 | 8 | 3 | 0.9 |
|  |  | ACC | 67\% | 53\% | 56\% | 65\% | 49\% | 31\% | 71\% |
| Lot 53 | R518E | EBV | 0.3 | 11 | 21 | 26 | 15 | 8 | 0 |
|  |  | ACC | 71\% | 57\% | 60\% | 69\% | 53\% | 34\% | 73\% |
| Lot 54 | R473E | EBV | 1.3 | 10 | 21 | 33 | 18 | 3 | 1.6 |
|  |  | ACC | 70\% | 56\% | 59\% | 67\% | 51\% | 38\% | 78\% |
| Lot 55 | R633E | EBV | 1.4 | 15 | 26 | 39 | 22 | 5 | 1.2 |
|  |  | ACC | 55\% | 53\% | 57\% | 66\% | 51\% | 29\% | 73\% |
| Lot 56 | R317E | EBV | 1 | 13 | 21 | 35 | 17 | 5 | 1 |
|  |  | ACC | 56\% | 53\% | 57\% | 66\% | 50\% | 28\% | 72\% |
| Lot 58 | R418E | EBV | 1.8 | 13 | 24 | 37 | 20 | 5 | 0 |
|  |  | ACC | 68\% | 51\% | 55\% | 64\% | 46\% | 26\% | 69\% |
| Lot 59 | R490E | EBV | 1.3 | 11 | 21 | 31 | 18 | 6 | 0.5 |
|  |  | ACC | 69\% | 55\% | 59\% | 67\% | 50\% | 28\% | 72\% |


| Lot 61 | R424E | EBV | 0.7 | 4 | 4 | 4 | 3 | 4 | -0.2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ACC | 69\% | 53\% | 57\% | 65\% | 48\% | 32\% | 70\% |
| Lot 62 | R728E | EBV | 0.4 | 12 | 20 | 26 | 19 | 2 | 0.3 |
|  |  | ACC | 66\% | 53\% | 56\% | 65\% | 48\% | 31\% | 70\% |
| Lot 65 | S40E | EBV | 0 | 9 | 18 | 30 | 17 | 6 | 0.7 |
|  |  | ACC | 65\% | 52\% | 57\% | 57\% | 46\% | 30\% | 69\% |
| Lot 66 | S53E | EBV | -0.2 | 12 | 20 | 28 | 16 | 5 | 1.7 |
|  |  | ACC | 52\% | 50\% | 56\% | 55\% | 47\% | 31\% | 69\% |
| Lot 67 | S116E | EBV | 1.1 | 13 | 28 | 36 | 24 | 3 | 0.7 |
|  |  | ACC | 48\% | 47\% | 53\% | 50\% | 42\% | 29\% | 67\% |
| Lot 68 | S118D | EBV | 1.3 | 9 | 22 | 27 | 22 | 4 | -0.4 |
|  |  | ACC | 60\% | 49\% | 55\% | 53\% | 42\% | 28\% | 68\% |
| Lot 71 | S127 | EBV | 0.9 | 12 | 22 | 31 | 21 | 4 | 0.9 |
|  |  | ACC | 64\% | 50\% | 56\% | 54\% | 43\% | 29\% | 67\% |
| Lot 72 | R450E | EBV | 3 | 16 | 25 | 42 | 20 | 0 | 1.8 |
|  |  | ACC | 56\% | 56\% | 60\% | 67\% | 54\% | 41\% | 73\% |
| Lot 73 | R260E | EBV | 0.7 | 14 | 28 | 38 | 26 | 5 | 0.3 |
|  |  | ACC | 70\% | 54\% | 57\% | 66\% | 47\% | 27\% | 71\% |
| Lot 74 | R472E | EBV | 2.4 | 11 | 19 | 27 | 12 | 3 | 1 |
|  |  | ACC | 71\% | 57\% | 61\% | 68\% | 53\% | 36\% | 73\% |
| Lot 75 | R419E | EBV | 0.2 | 8 | 11 | 10 | 10 | 3 | 0.4 |
|  |  | ACC | 68\% | 52\% | 56\% | 65\% | 48\% | 29\% | 70\% |
| Lot 76 | R436E | EBV | 1.4 | 7 | 14 | 19 | 11 | 5 | 0.3 |
|  |  | ACC | 68\% | 53\% | 56\% | 65\% | 47\% | 29\% | 70\% |
| Lot 77 | S352E | EBV | 1.3 | 9 | 20 | 26 | 18 | 2 | -0.2 |
|  |  | ACC | 63\% | 49\% | 55\% | 53\% | 42\% | 30\% | 66\% |

