

2016 Bundilla Sale Catalogue

| LOT | Shear Date | TAG    | Birth Type | SIRE     | DAM    | Actuals |       |      |       |      | Merinoselect ASBV's |      |       |      |      |      |      |      |      |      |      | BUN FERT INDEX |
|-----|------------|--------|------------|----------|--------|---------|-------|------|-------|------|---------------------|------|-------|------|------|------|------|------|------|------|------|----------------|
|     |            |        |            |          |        | HWT     | FD    | SD   | CV    | CF   | YCFW                | YFD  | YFDCV | YSL  | PWWT | YWT  | HWT  | YFAT | YEMD | YFEC | MWWT |                |
| 1   | 1/03/2016  | 150059 | ET         | BP121391 | 090075 | 102     | 19.06 | 2.99 | 15.71 | 99.3 | 29.2                | -1.2 | 0.3   | 4.1  | 6.0  | 9.3  | 8.5  | -0.5 | -0.3 | -3   | -0.9 | 147            |
| 2   | 1/03/2016  | 152286 | Twin       | 130052   | 120891 | 100     | 19.73 | 3.11 | 15.74 | 99.5 | 16.7                | -0.9 | -1.1  | 4.4  | 6.1  | 8.5  | 9.2  | 0.6  | 1.4  | 3    | 0.5  | 139            |
| 3   | 1/03/2016  | 150035 | ET Twin    | 120013   | 110543 | 87      | 19.86 | 3.39 | 17.09 | 98.9 | 22.3                | -1.1 | -0.5  | 7.9  | 5.9  | 7.7  | 8.2  | -0.6 | 0.4  | -42  | -0.9 | 144            |
| 4   | 1/03/2016  | 150067 | ET Twin    | 120013   | 110543 | 88.5    | 19.23 | 3.06 | 16.15 | 99.2 | 20.9                | -1.2 | -1.0  | 8.4  | 5.6  | 7.0  | 7.5  | -0.7 | -0.1 | -39  | -0.9 | 143            |
| 5   | 1/03/2016  | 151542 | Twin       | 131218   | 122046 | 85      | 20.33 | 3.31 | 16.26 | 99.2 | 21.8                | -0.3 | -1.7  | 10.3 | 7.5  | 9.0  | 9.7  | -0.7 | 1.2  | -18  | 0.4  | 143            |
| 6   | 1/03/2016  | 150012 | ET         | 130032   | 110170 | 90.5    | 20.61 | 3.46 | 16.2  | 99.1 | 18.1                | -0.6 | -1.3  | 6.6  | 5.0  | 6.4  | 6.4  | 0.3  | 1.5  | 22   | 0.3  | 150            |
| 7   | 1/03/2016  | 150048 | ET         | BP121391 | 090075 | 96      | 18.75 | 3.26 | 17.55 | 98.9 | 23.3                | -1.6 | -0.5  | 5.7  | 5.2  | 7.2  | 7.1  | 0.2  | 0.5  | 4    | -0.6 | 146            |
| 8   | 1/03/2016  | 150014 | ET         | BP121391 | 110149 | 82      | 18.28 | 3.36 | 18.58 | 99.1 | 25.0                | -1.3 | 0.0   | 6.5  | 4.7  | 5.4  | 5.0  | -0.4 | -0.7 | 43   | -0.2 | 155            |
| 9   | 1/03/2016  | 150031 | ET         | BP121391 | 090075 | 94      | 19.95 | 3.17 | 16.08 | 99.3 | 22.0                | -0.8 | -0.7  | 6.7  | 5.3  | 7.3  | 7.3  | 0.2  | 1.4  | 2    | -0.5 | 145            |
| 10  | 1/03/2016  | 150060 | ET         | BP121391 | 090075 | 91      | 20.45 | 3.72 | 18.14 | 98.9 | 28.3                | -0.9 | 0.6   | 5.0  | 4.5  | 6.1  | 5.8  | -0.8 | -0.6 | -5   | -0.7 | 143            |
| 11  | 1/03/2016  | 152430 | Twin       | 130052   | 100580 | 95.5    | 18.27 | 2.72 | 14.75 | 99.7 | 13.3                | -1.0 | -0.7  | 6.1  | 6.1  | 8.9  | 9.5  | 0.3  | 1.5  | -7   | 0.3  | 143            |
| 12  | 1/03/2016  | 150082 | ET         | 120013   | 110029 | 84.5    | 19.11 | 3.3  | 17.28 | 99.1 | 20.0                | -1.4 | -0.5  | 6.5  | 4.1  | 5.7  | 4.9  | 0.0  | 1.2  | -27  | -0.1 | 144            |
| 13  | 1/03/2016  | 150887 | Twin       | 131218   | 090485 | 74.5    | 20.65 | 3.92 | 17.97 | 98.5 | 18.6                | -0.1 | -1.6  | 9.3  | 4.5  | 5.4  | 5.7  | 0.2  | 2.1  | -17  | 0.4  | 146            |
| 14  | 1/03/2016  | 150088 | ET         | 130032   | 110170 | 74.5    | 19.84 | 3.11 | 15.66 | 98.9 | 11.4                | -1.1 | -1.3  | 4.6  | 3.8  | 5.6  | 5.4  | 0.4  | 1.7  | 31   | 0.5  | 149            |
| 15  | 1/03/2016  | 150108 | ET         | 130032   | 110148 | 81.5    | 18.13 | 3.36 | 18.78 | 99.3 | 14.1                | -2.0 | -1.3  | 2.9  | 4.0  | 5.3  | 6.6  | -0.3 | 0.9  | 19   | 1.3  | 152            |
| 16  | 1/03/2016  | 150554 | Triplet    | 130873   | 110062 | 84.5    | 19.09 | 2.41 | 12.57 | 99.6 | 19.6                | -0.3 | -1.4  | 8.7  | 5.1  | 6.1  | 7.2  | -0.2 | -0.2 | -21  | 1.9  | 144            |
| 17  | 1/03/2016  | 150879 | Twin       | 130067   | 110357 | 85.5    | 19.42 | 3.06 | 15.98 | 99.3 | 18.7                | -1.3 | -0.6  | 6.6  | 4.5  | 6.5  | 7.5  | 0.0  | 1.4  | 23   | 0.5  | 149            |
| 18  | 1/03/2016  | 150159 | Twin       | 120901   | 130474 | 88      | 19.32 | 3.05 | 16.06 | 99.4 | 17.1                | -1.0 | -0.6  | 8.5  | 5.7  | 8.2  | 9.1  | 0.1  | 1.8  | -46  | 1.3  | 151            |
| 19  | 1/03/2016  | 150121 | Twin       | 121111   | 131245 | 89      | 20    | 3.02 | 15    | 98.9 | 22.0                | -0.5 | -1.3  | 11.3 | 6.8  | 9.8  | 10.7 | 0.6  | 1.1  | 24   | -0.2 | 141            |
| 20  | 1/03/2016  | 150102 | ET         | 120013   | 100031 | 99      | 21.08 | 3.19 | 15.17 | 99.5 | 19.9                | -0.3 | -2.1  | 7.5  | 6.6  | 8.7  | 9.3  | 0.3  | 0.9  | -23  | 0.0  | 141            |
| 21  | 1/05/2016  | 150409 | Single     | 111200   | 131724 | 73.5    | 20.6  | 3.6  | 19.9  | 99.3 | 13.1                | -0.9 | -1.4  | 6.0  | 4.9  | 7.7  | 9.4  | -0.1 | 1.1  | 12   | -0.3 | 135            |
| 22  | 1/05/2016  | 151887 | Twin       | 130052   | 120665 | 79.5    | 18.31 | 3.41 | 18.58 | 99.3 | 19.0                | -0.7 | -1.4  | 5.8  | 6.1  | 7.9  | 8.9  | 0.1  | 1.2  | -7   | -0.2 | 137            |
| 23  | 1/05/2016  | 150382 | Single     | 111200   | 130478 | 78.5    | 18.06 | 2.91 | 16.02 | 99.3 | 12.8                | -0.8 | -1.5  | 11.2 | 6.2  | 8.4  | 10.0 | 0.3  | 1.0  | 17   | 0.0  | 141            |
| 24  | 1/05/2016  | 151864 | Twin       | 130063   | 091201 | 78.5    | 16.65 | 2.67 | 16.27 | 99.7 | 20.4                | -1.1 | 0.1   | 11.8 | 4.8  | 6.7  | 7.3  | -0.6 | -0.4 | -8   | 1.0  | 143            |
| 25  | 1/05/2016  | 150410 | Single     | 121111   | 131732 | 74.5    | 20.36 | 3.9  | 19.12 | 98.3 | 31.1                | -0.2 | -0.2  | 12.0 | 5.4  | 8.1  | 9.6  | 0.2  | 0.2  | 30   | -0.4 | 133            |
| 26  | 1/05/2016  | 152040 | Twin       | 121111   | 130004 | 73      | 18.8  | 3.17 | 17.02 | 99.4 | 20.5                | -1.0 | -1.5  | 8.4  | 5.3  | 7.8  | 8.4  | 0.3  | 0.8  | -20  | 0.0  | 142            |
| 27  | 1/05/2016  | 151912 | Twin       | 130063   | 122309 | 72      | 17.52 | 3.03 | 17.14 | 99.3 | 15.3                | -0.7 | -1.5  | 12.3 | 3.1  | 5.1  | 6.4  | 0.1  | 0.9  | -13  | 1.3  | 136            |
| 28  | 1/05/2016  | 150918 | Twin       | 131218   | 100985 | 78      | 18.74 | 3.39 | 18.18 | 99.1 | 14.6                | -0.7 | -1.3  | 8.1  | 6.7  | 8.0  | 8.9  | -0.3 | 1.7  | -18  | 0.2  | 142            |
| 29  | 1/05/2016  | 151979 | Twin       | 111200   | 133290 | 67      | 18.96 | 3.4  | 17.89 | 99   | 17.2                | -0.6 | -1.8  | 8.7  | 6.3  | 9.1  | 10.3 | -0.1 | 1.5  | -3   | -1.0 | 138            |
| 30  | 1/05/2016  | 150629 | Triplet    | 120013   | 090589 | 74      | 18.6  | 3.53 | 18.82 | 99.1 | 19.5                | -0.7 | -1.7  | 6.2  | 6.0  | 8.0  | 9.0  | 0.1  | 0.8  | -37  | -0.6 | 140            |
| 31  | 1/05/2016  | 151164 | Single     | 131551   | 121917 | 75      | 17.24 | 3.46 | 20.35 | 99.1 | 20.3                | -1.3 | -0.5  | 12.6 | 4.0  | 5.9  | 6.2  | -0.6 | 0.8  | -40  | 0.4  | 149            |
| 32  | 1/05/2016  | 152411 | Twin       | 130873   | 100491 | 72      | 19.5  | 4.11 | 21.03 | 98.6 | 15.7                | -1.0 | -1.4  | 8.7  | 5.4  | 7.6  | 8.2  | -0.1 | 0.3  | -10  | 0.8  | 146            |
| 33  | 1/05/2016  | 150285 | Twin       | 120901   | 131141 | 70.5    | 18.33 | 3.45 | 19.13 | 99   | 23.2                | -0.4 | 0.3   | 10.2 | 4.4  | 6.2  | 6.9  | -0.1 | 1.0  | 28   | 0.8  | 140            |
| 34  | 1/05/2016  | 150062 | ET         | 120013   | 090035 | 75      | 19.59 | 3.39 | 17.35 | 99.1 | 25.9                | 0.2  | -1.3  | 7.7  | 4.5  | 6.2  | 6.4  | -0.1 | 0.5  | -5   | -0.3 | 146            |
| 35  | 1/05/2016  | 151751 | Twin       | 120019   | 122063 | 68.5    | 19.28 | 4.07 | 21.24 | 99   | 17.2                | -1.3 | -0.7  | 2.7  | 5.1  | 7.5  | 8.8  | -0.7 | 0.5  | -7   | 1.1  | 144            |
| 36  | 1/05/2016  | 150097 | ET         | 130032   | 120042 | 77.5    | 18.73 | 3.14 | 16.58 | 99.2 | 16.7                | -1.1 | -1.6  | 6.9  | 4.3  | 7.2  | 8.4  | -0.4 | 0.0  | -21  | 0.0  | 149            |
| 37  | 1/05/2016  | 150044 | ET Twin    | 120013   | 110029 | 69      | 17.43 | 3.75 | 21.84 | 98.8 | 23.2                | -1.8 | -0.6  | 3.2  | 3.0  | 4.3  | 4.4  | -0.4 | 0.4  | -37  | -0.2 | 143            |
| 38  | 1/05/2016  | 150733 | Twin       | 111200   | 131693 | 70      | 17.95 | 2.81 | 15.56 | 99.5 | 16.7                | -1.3 | -1.3  | 8.7  | 5.9  | 8.0  | 9.4  | -0.1 | 1.7  | -5   | -0.3 | 147            |
| 39  | 1/05/2016  | 151591 | Twin       | 131482   | 090976 | 70.5    | 19.08 | 3.34 | 17.28 | 99.2 | 19.7                | -0.2 | -0.3  | 8.2  | 4.8  | 6.7  | 8.6  | -0.1 | 0.1  | -17  | -0.1 | 148            |
| 40  | 1/05/2016  | 152186 | Twin       | 130873   | 122144 | 77      | 18.05 | 3.11 | 17.22 | 99.4 | 18.9                | -0.8 | -1.3  | 10.0 | 6.3  | 8.3  | 8.7  | -0.1 | 0.3  | -15  | 1.1  | 146            |
| 41  | 1/05/2016  | 151900 | Twin       | 130032   | 111559 | 75.5    | 18.32 | 3.33 | 18.03 | 99.4 | 19.8                | -1.0 | -1.3  | 9.1  | 8.3  | 11.3 | 13.1 | -0.8 | -0.4 | -9   | 1.1  | 149            |
| 42  | 1/05/2016  | 150817 | Twin       | 131218   | 122070 | 80      | 17.87 | 3.77 | 21.23 | 98.9 | 18.1                | -0.8 | -1.7  | 8.7  | 6.9  | 8.6  | 8.9  | -0.8 | 0.8  | -8   | 1.4  | 149            |
| 43  | 1/05/2016  | 150728 | Twin       | 130873   | 131494 | 73.5    | 18.52 | 2.84 | 15.14 | 99.3 | 14.5                | -0.8 | -2.4  | 10.6 | 5.7  | 7.9  | 9.9  | 0.1  | 0.4  | -3   | 1.7  | 143            |
| 44  | 1/05/2016  | 150100 | ET         | 120013   | 090035 | 74      | 17.76 | 2.87 | 16.29 | 99.4 | 19.4                | -0.7 | -1.6  | 5.9  | 3.9  | 5.6  | 5.7  | -0.1 | 0.2  | -23  | -0.2 | 146            |
| 45  | 1/05/2016  | 150355 | Single     | 111265   | 130049 | 75.5    | 18.53 | 4.05 | 21.62 | 99   | 19.5                | -1.6 | -0.6  | 11.3 | 5.7  | 8.3  | 9.0  | 0.1  | 0.5  | -19  | 1.1  | 136            |
| 46  | 1/05/2016  | 151898 | Twin       | 120019   | 101045 | 75.5    | 18.65 | 3.51 | 18.72 | 99.5 | 20.4                | -0.3 | 0.1   | 10.5 | 6.4  | 8.2  | 8.0  | -0.3 | -0.1 | 1    | 1.1  | 150            |
| 47  | 1/05/2016  | 151200 | Twin       | 131126   | 091436 | 76.5    | 19.43 | 3.31 | 17.01 | 99.5 | 11.4                | 0.2  | -2.3  | 13.8 | 4.8  | 6.2  | 6.8  | 0.2  | 0.9  | -24  | 1.4  | 145            |
| 48  | 1/05/2016  | 152206 | Twin       | 130052   | 120538 | 75      | 18.74 | 3.52 | 18.72 | 99.5 | 20.6                | -0.2 | -0.5  | 9.7  | 4.0  | 5.8  | 6.0  | 0.9  | 1.3  | -52  | 0.1  | 134            |

|     |           |        |         |          |        |      |       |      |       |      |      |      |      |      |     |      |      |      |      |     |      |     |
|-----|-----------|--------|---------|----------|--------|------|-------|------|-------|------|------|------|------|------|-----|------|------|------|------|-----|------|-----|
| 49  | 1/05/2016 | 151752 | Twin    | 120019   | 122063 | 74   | 17.35 | 3.28 | 18.97 | 99.1 | 13.9 | -1.7 | -1.3 | 1.2  | 5.7 | 8.4  | 9.5  | -0.5 | 1.1  | -12 | 1.0  | 145 |
| 50  | 1/05/2016 | 150599 | Triplet | 133256   | 091566 | 75   | 19.5  | 3.65 | 18.46 | 99.1 | 12.8 | -0.3 | -0.4 | 9.6  | 4.9 | 6.0  | 6.7  | -0.1 | 0.1  | -21 | 0.3  | 152 |
| 51  | 1/05/2016 | 151394 | Single  | 131815   | 121988 | 70   | 19.71 | 3.18 | 16.24 | 99.3 | 19.3 | -0.3 | -1.3 | 9.0  | 3.3 | 5.2  | 6.9  | 0.0  | 1.3  | -13 | 0.8  | 141 |
| 52  | 1/05/2016 | 150437 | Single  | 111265   | 130798 | 74.5 | 18.52 | 3.62 | 19.46 | 99.2 | 26.0 | -0.9 | -0.4 | 10.1 | 6.8 | 8.7  | 9.3  | 0.1  | 0.8  | -46 | 0.5  | 140 |
| 53  | 1/05/2016 | 150205 | Twin    | 111265   | 130002 | 69   | 20.17 | 2.97 | 14.85 | 99.7 | 21.6 | -0.1 | -1.5 | 12.4 | 8.3 | 10.9 | 12.7 | 0.3  | 1.2  | -51 | 0.9  | 140 |
| 54  | 1/05/2016 | 152078 | Twin    | 120032   | 131614 | 71   | 18.16 | 3.12 | 17.03 | 99.2 | 21.9 | -1.1 | -1.0 | 11.6 | 5.2 | 7.9  | 8.2  | 0.0  | 0.6  | -29 | -0.8 | 139 |
| 55  | 1/05/2016 | 150640 | Triplet | 120013   | 122107 | 71.5 | 20.69 | 3.35 | 15.94 | 99.2 | 14.6 | -0.1 | -1.8 | 7.5  | 5.4 | 6.6  | 7.5  | -0.2 | 0.6  | -26 | 0.0  | 140 |
| 56  | 1/05/2016 | 150862 | Twin    | 131218   | 121543 | 78.5 | 19.96 | 3.64 | 18    | 99.1 | 26.9 | -0.3 | 0.1  | 11.2 | 5.0 | 7.5  | 8.5  | -0.9 | 1.3  | -3  | -0.2 | 152 |
| 57  | 1/05/2016 | 152156 | Twin    | 130873   | 110114 | 72.5 | 18.49 | 3.53 | 18.92 | 98.8 | 15.3 | -0.8 | -1.3 | 7.2  | 5.9 | 7.2  | 8.9  | -0.3 | 1.0  | 4   | 1.2  | 143 |
| 58  | 1/05/2016 | 152057 | Twin    | 120720   | 131632 | 72   | 17.58 | 3.04 | 17.05 | 99.6 | 10.6 | -0.2 | -2.3 | 2.5  | 5.9 | 8.7  | 10.0 | 0.6  | 1.4  | -52 | 0.7  | 140 |
| 59  | 1/05/2016 | 152110 | Twin    | 120032   | 130694 | 83   | 20.31 | 3.28 | 16.26 | 98.9 | 23.2 | -0.3 | -0.9 | 9.4  | 7.4 | 9.5  | 10.8 | 0.0  | 0.2  | -37 | 0.4  | 142 |
| 60  | 1/05/2016 | 151156 | Twin    | 130873   | 110631 | 69.5 | 18.81 | 3.41 | 18.09 | 99.4 | 23.9 | -0.2 | -1.0 | 11.9 | 7.6 | 9.0  | 9.7  | -0.2 | 0.7  | 18  | 1.1  | 138 |
| 61  | 1/05/2016 | 150080 | ET      | 120013   | 110029 | 77   | 18.32 | 3.47 | 19.13 | 99.1 | 18.0 | -1.5 | -0.6 | 5.8  | 3.5 | 5.1  | 4.2  | 0.2  | 0.7  | -37 | 0.0  | 143 |
| 62  | 1/05/2016 | 152065 | Twin    | 111200   | 131778 | 68   | 20.04 | 4.4  | 22    | 98   | 9.6  | -0.4 | -1.2 | 9.8  | 3.9 | 5.8  | 6.8  | 0.3  | 1.5  | -14 | 0.2  | 141 |
| 63  | 1/05/2016 | 150248 | Twin    | 120901   | 131596 | 75.5 | 18.94 | 3.67 | 19.58 | 98.8 | 17.4 | -0.7 | -0.9 | 9.0  | 4.9 | 7.2  | 7.9  | 0.3  | 1.0  | 1   | 1.0  | 142 |
| 64  | 1/05/2016 | 150441 | Single  | 121111   | 131003 | 80   | 17.48 | 3.08 | 17.71 | 99.3 | 19.4 | -1.5 | -1.7 | 8.3  | 4.5 | 7.1  | 7.2  | -0.6 | 0.4  | -3  | -0.5 | 136 |
| 65  | 1/05/2016 | 152030 | Twin    | 111265   | 131438 | 75.5 | 16.01 | 3.51 | 21.88 | 98.9 | 19.0 | -1.3 | -1.0 | 10.2 | 6.2 | 8.8  | 9.7  | -0.1 | 0.1  | -43 | 1.5  | 132 |
| 66  | 1/05/2016 | 150264 | Twin    | 120901   | 131888 | 79.5 | 17.48 | 3.44 | 19.43 | 99.4 | 15.1 | -0.7 | -0.8 | 7.1  | 5.9 | 8.7  | 9.7  | 0.0  | 0.6  | -10 | 1.3  | 138 |
| 67  | 1/05/2016 | 152196 | Twin    | 131815   | 110659 | 70   | 16.76 | 2.74 | 16.07 | 99.2 | 15.0 | -1.0 | -1.0 | 5.5  | 4.9 | 6.1  | 7.4  | 0.2  | 1.4  | -23 | 0.8  | 147 |
| 68  | 1/05/2016 | 151722 | Twin    | 130873   | 120426 | 66.5 | 17.42 | 3.21 | 18.39 | 99.1 | 18.9 | -0.8 | -1.6 | 11.6 | 4.6 | 6.3  | 7.3  | -0.3 | 0.5  | -13 | 1.9  | 144 |
| 69  | 1/05/2016 | 152413 | Twin    | 131815   | 090141 | 71.5 | 17.95 | 3.51 | 19.44 | 98.8 | 15.1 | -1.1 | -0.8 | 3.8  | 3.9 | 5.3  | 7.0  | 0.1  | 1.3  | -16 | 0.6  | 145 |
| 70  | 1/05/2016 | 152041 | Twin    | 121111   | 130004 | 68.5 | 17.76 | 2.57 | 14.61 | 99.5 | 18.6 | -1.0 | -1.7 | 8.4  | 5.3 | 7.9  | 8.3  | 0.4  | 1.4  | -8  | 0.1  | 143 |
| 71  | 1/05/2016 | 150690 | Twin    | 121111   | 130919 | 78   | 17.3  | 2.7  | 15.61 | 99.9 | 16.7 | -1.1 | -1.7 | 6.1  | 5.6 | 8.0  | 8.6  | 0.0  | -0.6 | -2  | -0.1 | 138 |
| 72  | 1/05/2016 | 151108 | Twin    | 120019   | 070967 | 81.5 | 18.66 | 3.42 | 18.18 | 99   | 17.0 | -1.2 | 0.1  | 4.4  | 5.7 | 8.2  | 9.0  | -0.7 | 0.7  | -26 | 1.2  | 150 |
| 73  | 1/05/2016 | 150341 | Single  | 120032   | 131406 | 70   | 17.27 | 3.23 | 18.5  | 99.5 | 14.7 | -1.4 | -1.6 | 7.8  | 3.8 | 6.2  | 6.7  | -0.2 | -0.4 | -37 | -0.5 | 142 |
| 74  | 1/05/2016 | 151650 | Twin    | 120019   | 100225 | 74   | 20.16 | 4.17 | 20.79 | 98.5 | 19.1 | -0.4 | -0.4 | 9.2  | 6.6 | 8.1  | 8.4  | -0.3 | 1.1  | 6   | 0.0  | 146 |
| 75  | 1/05/2016 | 151268 | Single  | 130052   | 100379 | 71.5 | 19.55 | 3.85 | 19.39 | 99   | 21.9 | -0.2 | -0.5 | 8.7  | 4.5 | 6.0  | 7.0  | -0.4 | 0.8  | -41 | -0.2 | 139 |
| 76  | 1/05/2016 | 150553 | Triplet | 130032   | 110028 | 72.5 | 18.66 | 3.08 | 16.58 | 99.2 | 6.4  | -0.4 | -1.5 | 7.1  | 5.1 | 6.9  | 7.8  | 0.3  | 1.0  | -2  | 1.4  | 146 |
| 77  | 1/05/2016 | 152018 | Twin    | 120901   | 133160 | 75   | 18.26 | 3.7  | 20.22 | 99   | 14.1 | -0.9 | -1.1 | 5.8  | 6.0 | 7.9  | 9.1  | 0.3  | 1.1  | -5  | 1.3  | 139 |
| 78  | 1/05/2016 | 150008 | ET      | BP121391 | 090075 | 74.5 | 18.35 | 3.41 | 18.58 | 99.2 | 24.1 | -1.3 | -0.1 | 6.3  | 3.4 | 5.7  | 5.5  | 0.5  | 1.6  | 7   | -0.4 | 144 |
| 79  | 1/05/2016 | 150217 | Twin    | 120032   | 131056 | 69   | 16.92 | 2.64 | 15.38 | 99.5 | 9.2  | -1.3 | -2.0 | 4.6  | 6.0 | 7.9  | 8.1  | 0.5  | 0.8  | -27 | -0.1 | 143 |
| 80  | 1/05/2016 | 150451 | Single  | 111200   | 133061 | 73   | 19.36 | 3.46 | 18.04 | 99   | 12.8 | -0.9 | -2.2 | 9.1  | 5.5 | 8.4  | 9.8  | 0.7  | 0.9  | 3   | -0.3 | 141 |
| 81  | 1/05/2016 | 150415 | Single  | 111200   | 131199 | 75.5 | 17.31 | 3.53 | 20.23 | 99.3 | 19.6 | -1.0 | -1.1 | 10.3 | 5.4 | 8.1  | 9.9  | -0.2 | 1.0  | -9  | -0.7 | 140 |
| 82  | 1/05/2016 | 151940 | Twin    | 130032   | 100625 | 75   | 17.41 | 3.71 | 21.26 | 99   | 17.3 | -1.1 | 0.6  | 5.3  | 4.0 | 5.7  | 7.5  | -0.1 | 1.3  | 14  | 1.0  | 150 |
| 83  | 1/05/2016 | 150386 | Single  | 120781   | 130003 | 78   | 19.56 | 3.7  | 18.88 | 99.2 | 20.8 | 0.1  | -1.6 | 7.6  | 6.1 | 8.1  | 8.7  | -0.1 | 0.7  | 6   | 1.0  | 149 |
| 84  | 1/05/2016 | 151878 | Twin    | 130032   | 121141 | 72.5 | 18.48 | 3.44 | 18.38 | 99.2 | 17.9 | -0.7 | -1.5 | 12.7 | 6.8 | 9.4  | 11.0 | -0.1 | 0.3  | -14 | 0.4  | 140 |
| 85  | 1/05/2016 | 151696 | Twin    | 120019   | 122411 | 74   | 18.35 | 3.47 | 19.13 | 99.1 | 13.7 | -1.6 | 0.2  |      | 3.5 | 5.4  | 6.0  | -0.6 | -0.3 | -10 | 1.0  | 144 |
| 86  | 1/05/2016 | 152210 | Twin    | 131815   | 090057 | 71.5 | 19.42 | 3.86 | 20.1  | 98.9 | 23.2 | -0.3 | -1.3 | 6.5  | 5.3 | 8.0  | 9.9  | 0.4  | 1.4  | -2  | -0.2 | 151 |
| 87  | 1/05/2016 | 150821 | Twin    | 131218   | 121459 | 71.5 | 17.38 | 3.33 | 18.97 | 99.4 | 21.5 | -0.5 | -0.8 | 5.3  | 6.6 | 8.7  | 9.5  | -0.7 | 1.0  | -26 | 0.1  | 139 |
| 88  | 1/05/2016 | 150747 | Twin    | 111200   | 130580 | 73   | 20.56 | 3.54 | 16.99 | 99.1 | 15.5 | 0.0  | -1.6 | 10.3 | 6.7 | 9.0  | 10.1 | 0.2  | 1.2  | 1   | 0.2  | 142 |
| 89  | 1/05/2016 | 150808 | Twin    | 120901   | 130555 | 73.5 | 18.11 | 3.21 | 17.68 | 99.1 | 12.1 | -1.7 | -1.1 | 3.1  | 5.4 | 7.9  | 8.4  | 0.2  | 0.6  | 3   | 0.6  | 151 |
| 90  | 1/05/2016 | 150992 | Twin    | 133169   | 091521 | 70   | 18.13 | 2.98 | 16.57 | 99.4 | 16.5 | -0.7 | -0.9 |      | 3.7 | 4.3  | 4.3  | -0.4 | 0.1  | -32 |      | 144 |
| 91  | 1/05/2016 | 150349 | Single  | 111200   | 130942 | 74.5 | 19.09 | 3.74 | 19.37 | 98.9 | 16.2 | -0.1 | -1.9 | 10.3 | 6.8 | 9.3  | 11.0 | -0.4 | 0.8  | -11 | 0.0  | 145 |
| 92  | 1/05/2016 | 151723 | Twin    | 130873   | 100361 | 76   | 18.91 | 3.55 | 19.05 | 99   | 16.0 | -1.3 | -1.4 | 6.6  | 5.3 | 7.9  | 9.0  | -0.3 | 0.8  | -16 | 0.8  | 145 |
| 93  | 1/05/2016 | 151186 | Single  | 130067   | 110330 | 81   | 19.2  | 3.57 | 18.75 | 98.8 | 12.9 | -1.1 | -1.3 | 7.5  | 3.7 | 5.8  | 6.9  | 0.2  | 0.7  | 20  | 0.6  | 138 |
| 94  | 1/05/2016 | 152131 | Twin    | 120901   | 131817 | 68.5 | 19.52 | 3.33 | 16.92 | 99.3 | 16.5 | -0.4 | -1.3 | 7.8  | 6.4 | 9.3  | 10.9 | -0.1 | -0.8 | -30 | 1.6  | 142 |
| 95  | 1/05/2016 | 151052 | Twin    | 133256   | 112211 | 67   | 18.27 | 3.65 | 19.67 | 99   | 15.4 | 0.1  | -0.6 | 11.2 | 4.0 | 5.6  | 6.6  | -0.1 | 0.4  | -3  | 0.4  | 148 |
| 96  | 1/05/2016 | 151668 | Twin    | 130435   | 121706 | 70.5 | 19.9  | 3.26 | 16.58 | 99.3 | 25.1 | 0.0  | -0.7 | 11.8 | 4.6 | 6.2  | 6.5  | 0.0  | 1.3  | -26 | 0.6  | 152 |
| 97  | 1/05/2016 | 150049 | ET Twin | 120013   | 100031 | 72   | 18.51 | 3.13 | 16.76 | 99.4 | 18.4 | -0.7 | -2.2 | 8.6  | 6.6 | 7.6  | 8.2  | 0.6  | 1.4  | -19 | -0.1 | 140 |
| 98  | 1/05/2016 | 151659 | Twin    | 131218   | 120731 | 72.5 | 19.91 | 3.57 | 18.09 | 99.4 | 23.2 | -0.6 | -0.9 | 10.6 | 6.1 | 7.6  | 7.3  | -0.2 | 1.6  | -28 | 0.3  | 143 |
| 99  | 1/05/2016 | 152022 | Twin    | 130935   | 132609 | 75   | 19.03 | 3.93 | 20.53 | 98.7 | 15.3 | -0.5 | -1.0 | 10.6 | 4.5 | 6.3  | 7.7  | 0.3  | 0.9  | -45 | 0.6  | 140 |
| 100 | 1/05/2016 | 151053 | Twin    | 133169   | 101785 | 72.5 | 18.61 | 3.56 | 19.35 | 99.1 | 18.9 | -0.9 | -0.9 | 8.8  | 3.4 | 4.0  | 4.3  | -0.4 | 0.2  | -11 | 0.4  | 138 |
| 101 | 1/05/2016 | 150033 | ET      | 120013   | 111493 | 80.5 | 17.71 | 3.46 | 19.77 | 98.7 | 25.7 | -1.6 | -0.9 | 7.6  | 4.8 | 8.2  | 9.1  | -1.3 | -0.6 | -21 | 0.1  | 142 |

|     |           |        |         |        |        |      |       |      |       |      |      |      |      |      |     |      |      |      |      |     |      |     |
|-----|-----------|--------|---------|--------|--------|------|-------|------|-------|------|------|------|------|------|-----|------|------|------|------|-----|------|-----|
| 102 | 1/05/2016 | 150790 | Twin    | 130935 | 132359 | 70.5 | 16.74 | 2.62 | 15.57 | 99.5 | 17.2 | -1.5 | -0.5 | 10.0 | 5.3 | 6.8  | 8.5  | -0.2 | 0.2  | -34 | 0.9  | 138 |
| 103 | 1/05/2016 | 151249 | Single  | 130873 | 120413 | 70.5 | 16.83 | 3.16 | 19.05 | 99.5 | 12.5 | -1.4 | -1.8 | 4.0  | 5.5 | 8.1  | 9.3  | 0.0  | 0.4  | -17 | 1.2  | 141 |
| 104 | 1/05/2016 | 152058 | Twin    | 111265 | 130060 | 73.5 | 18.06 | 2.5  | 13.81 | 99.8 | 12.7 | -1.1 | -1.5 | 7.1  | 9.0 | 11.4 | 13.2 | 0.6  | 1.2  | -27 | 1.1  | 139 |
| 105 | 1/05/2016 | 150183 | Twin    | 111265 | 131568 | 82   | 16.89 | 2.79 | 16.57 | 99.3 | 20.2 | -1.7 | -1.1 | 9.4  | 8.1 | 10.5 | 12.0 | 0.2  | 1.2  | -33 | 0.8  | 133 |
| 106 | 1/05/2016 | 150251 | Twin    | 120032 | 130906 | 69.5 | 19.91 | 3.96 | 20.1  | 98   | 20.6 | -0.9 | -0.3 | 8.2  | 4.4 | 6.8  | 6.9  | 0.0  | -0.3 | -22 | -1.1 | 141 |
| 107 | 1/05/2016 | 150309 | Twin    | 111200 | 130378 | 73   | 17.69 | 2.87 | 16.38 | 99.5 | 8.6  | -0.7 | -2.7 | 7.7  | 6.3 | 9.2  | 11.5 | 0.8  | 2.3  | 1   | 0.8  | 141 |
| 108 | 1/05/2016 | 150508 | Single  | 120720 | 131459 | 72.5 | 18.98 | 3.1  | 16.32 | 99.4 | 8.4  | -0.4 | -1.4 | 4.8  | 4.2 | 6.4  | 8.0  | 1.4  | 2.0  | -32 | 0.7  | 147 |
| 109 | 1/05/2016 | 152171 | Twin    | 130063 | 080383 | 65   | 17.34 | 2.79 | 16.18 | 99.5 | 21.5 | -1.0 | 0.1  | 11.0 | 4.1 | 6.0  | 6.5  | -0.1 | 0.5  | -18 | -0.5 | 140 |
| 110 | 1/05/2016 | 151969 | Twin    | 120032 | 131399 | 65.5 | 19.05 | 3.13 | 16.32 | 99.1 | 12.8 | -0.9 | -1.5 | 5.8  | 4.4 | 6.2  | 6.4  | 0.2  | 0.2  | -14 | -0.6 | 142 |
| 111 | 1/05/2016 | 151762 | Triplet | 130873 | 121684 | 72   | 18.64 | 3.18 | 17.2  | 99.5 | 16.8 | -1.0 | -1.6 | 8.3  | 5.4 | 7.5  | 8.6  | -0.3 | 0.2  | -17 | 1.1  | 148 |
| 112 | 1/05/2016 | 150966 | Twin    | 130067 | 110165 | 68   | 17.25 | 3.56 | 20.93 | 98.8 | 17.3 | -1.1 | -0.7 | 5.9  | 3.6 | 5.2  | 6.1  | -0.5 | 0.6  | 7   | 0.6  | 147 |
| 113 | 1/05/2016 | 150101 | ET      | 120013 | 090035 | 68.5 | 17.75 | 2.89 | 16.38 | 99.5 | 23.4 | -0.7 | -1.0 | 5.8  | 2.7 | 3.7  | 4.4  | 0.0  | 0.6  | 8   | -0.1 | 146 |
| 114 | 1/05/2016 | 150744 | Twin    | 120032 | 130830 | 70   | 20.29 | 3.46 | 17.24 | 98.5 | 22.0 | -0.7 | -1.3 | 8.3  | 5.3 | 8.0  | 8.6  | 0.1  | 0.2  | -9  | -0.9 | 147 |
| 115 | 1/05/2016 | 152089 | Twin    | 130935 | 133015 | 70   | 17.07 | 2.92 | 16.96 | 99.3 | 13.1 | -1.4 | -1.1 | 4.4  | 5.7 | 8.0  | 9.8  | -0.2 | 0.1  | -41 | 1.0  | 145 |
| 116 | 1/05/2016 | 152340 | Twin    | 130032 | 121754 | 63.5 | 18.97 | 3.27 | 17.37 | 99.3 | 22.1 | -0.1 | -1.1 | 9.6  | 5.5 | 8.1  | 9.5  | 0.8  | 1.0  | 12  | 0.6  | 139 |
| 117 | 1/05/2016 | 150948 | Twin    | 131551 | 111007 | 67   | 15.76 | 2.97 | 18.99 | 99.9 | 16.0 | -1.8 | -0.3 | 5.7  | 3.6 | 5.5  | 5.3  | -0.5 | -0.1 | -32 | -0.1 | 143 |
| 118 | 1/05/2016 | 150971 | Twin    | 120019 | 120469 | 74   | 17.7  | 3.1  | 17.51 | 99.3 | 7.7  | -1.4 | -0.8 | 3.5  | 5.7 | 7.3  | 7.6  | 0.1  | 1.6  | -23 | 0.5  | 148 |
| 119 | 1/05/2016 | 152405 | Twin    | 130032 | 120053 | 69   | 18.44 | 3.1  | 16.85 | 99.3 | 17.3 | -0.4 | -0.9 | 5.4  | 7.3 | 8.9  | 10.2 | 0.2  | 0.9  | -16 | 1.1  | 147 |
| 120 | 1/05/2016 | 150697 | Twin    | 120781 | 131667 | 70   | 20.24 | 3.14 | 15.35 | 99.5 | 18.2 | -0.7 | -1.7 | 9.6  | 5.5 | 7.5  | 9.0  | 0.3  | 0.4  | 36  | 0.7  | 146 |
| 121 | 1/05/2016 | 151886 | Twin    | 120013 | 121042 | 67.5 | 18.1  | 2.9  | 16.02 | 99.6 | 20.0 | -1.1 | -0.8 | 6.5  | 4.4 | 6.0  | 6.3  | -0.2 | 1.5  | -38 | -0.1 | 140 |
| 122 | 1/05/2016 | 151872 | Twin    | 130873 | 100307 | 67.5 | 17.32 | 2.75 | 16.18 | 99.5 | 16.9 | -1.0 | -1.0 | 6.4  | 4.9 | 6.3  | 7.2  | -0.6 | 0.3  | -20 | 2.0  | 142 |
| 123 | 1/05/2016 | 151153 | Single  | 133169 | 122487 | 65.5 | 17.69 | 3.21 | 18.08 | 99   | 8.7  | -0.6 | -1.7 |      | 2.4 | 3.1  | 3.0  | -0.1 | 0.5  | -24 |      | 139 |
| 124 | 1/05/2016 | 152391 | Twin    | 120013 | 110152 | 68.5 | 17.61 | 3.75 | 21.02 | 99.2 | 18.7 | -0.4 | -1.2 | 9.1  | 3.9 | 5.9  | 6.4  | 0.2  | 0.8  | -25 | -0.1 | 135 |
| 125 | 1/05/2016 | 150486 | Single  | 130935 | 132655 | 70.5 | 16.06 | 2.91 | 18.01 | 99.5 | 13.0 | -1.7 | -1.6 | 6.7  | 4.6 | 7.2  | 8.6  | 0.5  | 0.6  | -39 | 0.6  | 139 |
| 126 | 1/05/2016 | 151308 | Single  | 131551 | 120685 | 64.5 | 16.83 | 2.96 | 17.86 | 99.3 | 11.0 | -1.7 | -0.7 | 5.4  | 5.0 | 7.4  | 7.0  | 0.1  | 1.2  | -17 | -0.6 | 147 |
| 127 | 1/05/2016 | 150446 | Single  | 120720 | 131104 | 71.5 | 18.08 | 3.21 | 17.68 | 99   | 12.0 | -0.5 | -1.6 | 4.9  | 4.9 | 7.7  | 8.8  | 0.6  | 0.6  | -50 | 1.1  | 143 |
| 128 | 1/05/2016 | 150526 | Triplet | 131815 | 100170 | 71   | 17.95 | 3.1  | 17.22 | 99   | 19.8 | -0.8 | -1.2 | 8.9  | 4.6 | 5.9  | 7.4  | -0.4 | 0.2  | -37 | 0.5  | 145 |
| 129 | 1/05/2016 | 152154 | Twin    | 130063 | 121771 | 68   | 17.63 | 3.08 | 17.61 | 99.1 | 22.3 | -1.3 | -0.6 | 14.8 | 4.3 | 6.4  | 6.8  | 0.2  | 0.8  | -16 | 0.7  | 138 |
| 130 | 1/05/2016 | 151713 | Twin    | 130873 | 121722 | 72   | 19.25 | 3.15 | 16.15 | 99.8 | 16.0 | -0.6 | -1.8 | 7.0  | 5.0 | 7.3  | 8.5  | -0.2 | 0.9  | 3   | 1.4  | 145 |
| 131 | 1/05/2016 | 150216 | Twin    | 130032 | 120578 | 68   | 18.07 | 2.72 | 14.92 | 99.6 | 18.0 | -0.4 | -0.9 | 6.9  | 7.2 | 10.5 | 11.8 | 0.1  | 0.2  | -17 | 0.2  | 143 |
| 132 | 1/05/2016 | 151159 | Single  | 130435 | 121095 | 67   | 16.99 | 3.15 | 18.82 | 99.5 | 22.0 | -1.0 | -0.7 | 7.3  | 4.9 | 6.9  | 7.7  | 0.5  | 1.6  | -14 | -0.3 | 142 |
| 133 | 1/05/2016 | 150206 | Twin    | 111265 | 130002 | 67   | 17.95 | 3.46 | 19.55 | 99.2 | 19.0 | -1.0 | -0.9 | 9.0  | 6.7 | 9.3  | 11.0 | 0.2  | 0.9  | -41 | 0.9  | 137 |
| 134 | 1/05/2016 | 150748 | Twin    | 111200 | 130580 | 67.5 | 17.35 | 2.52 | 14.37 | 99.9 | 8.6  | -0.9 | -1.8 | 7.6  | 4.7 | 7.1  | 8.0  | 0.4  | 1.3  | 18  | 0.4  | 140 |
| 135 | 1/05/2016 | 151501 | Twin    | 120019 | 122238 | 68.5 | 18.41 | 3.57 | 19.57 | 98.2 | 13.6 | -1.0 | -0.1 | 7.9  | 4.0 | 6.3  | 6.9  | -0.6 | -0.1 | 6   | 0.9  | 147 |
| 136 | 1/05/2016 | 150085 | ET      | 120013 | 111493 | 72   | 17.35 | 3.31 | 18.97 | 99.4 | 25.3 | -1.6 | -0.9 | 8.0  | 4.6 | 7.2  | 8.1  | -1.3 | -0.6 | 0   | 0.1  | 142 |
| 137 | 1/05/2016 | 150720 | Twin    | 120032 | 131712 | 67.5 | 19.8  | 3.52 | 17.68 | 99   | 21.7 | -0.4 | -1.0 | 10.9 | 3.8 | 6.3  | 6.8  | 0.2  | 0.3  | -38 | -0.3 | 142 |
| 138 | 1/05/2016 | 152068 | Twin    | 120720 | 130767 | 72   | 19.13 | 3.27 | 17.28 | 99.4 | 12.6 | -0.3 | -1.4 | 4.0  | 4.6 | 6.0  | 6.3  | 0.2  | 1.4  | -28 | 0.9  | 146 |
| 139 | 1/05/2016 | 150555 | Triplet | 130873 | 110062 | 68.5 | 18.51 | 2.62 | 14.05 | 99.6 | 20.2 | -0.3 | -1.5 | 9.4  | 5.0 | 7.0  | 8.1  | -0.1 | 0.1  | -18 | 1.8  | 145 |
| 140 | 1/05/2016 | 151244 | Single  | 131815 | 120973 | 75   | 18.53 | 3.1  | 16.76 | 99.5 | 18.8 | 0.0  | -1.4 | 11.3 | 4.8 | 6.1  | 7.1  | -0.5 | 0.2  | -29 | 0.4  | 147 |
| 141 | 1/05/2016 | 150399 | Single  | 120032 | 131575 | 69   | 18.54 | 3.02 | 16.22 | 99.3 | 18.6 | -0.9 | -1.3 | 11.7 | 3.6 | 6.1  | 6.3  | 0.9  | 1.6  | -23 | -0.6 | 133 |
| 142 | 1/05/2016 | 151471 | Twin    | 133169 | 122706 | 66   | 18.98 | 3.31 | 17.37 | 99.1 | 14.9 | 0.1  | -1.2 |      | 2.5 | 3.3  | 3.5  | 0.0  | 0.6  | -39 |      | 142 |
| 143 | 1/05/2016 | 151402 | Single  | 133256 | 101410 | 73   | 18.24 | 3.25 | 18.13 | 99.2 | 17.6 | -0.9 | -0.1 | 9.0  | 4.2 | 5.7  | 6.3  | -0.1 | 0.4  | -25 | -0.4 | 141 |
| 144 | 1/05/2016 | 150666 | Triplet | 130435 | 120697 | 76   | 19.43 | 4.46 | 23.2  | 98.4 | 21.2 | 0.6  | -0.6 | 13.2 | 7.8 | 9.7  | 10.5 | 0.6  | 1.7  | 6   | 0.4  | 151 |
| 145 | 1/05/2016 | 151957 | Twin    | 130032 | 081172 | 67.5 | 19.21 | 3.25 | 17.19 | 99.2 | 24.8 | -0.3 | -0.7 | 11.5 | 5.4 | 7.7  | 9.2  | -0.2 | 0.4  | -38 | 0.3  | 144 |
| 146 | 1/05/2016 | 150350 | Single  | 120901 | 131603 | 77   | 18.26 | 3.84 | 20.77 | 98.8 | 18.3 | -1.1 | -0.6 | 7.2  | 5.7 | 8.1  | 9.7  | 0.1  | 1.1  | 7   | 1.5  | 143 |
| 147 | 1/05/2016 | 150244 | Twin    | 120720 | 130838 | 69   | 17.65 | 3.14 | 17.61 | 99.2 | 14.4 | -0.5 | -0.8 | 2.0  | 4.6 | 5.7  | 6.5  | 0.3  | 1.3  | -46 | 1.5  | 144 |
| 148 | 1/05/2016 | 151681 | Twin    | 130873 | 100206 | 68   | 18.22 | 3.18 | 17.58 | 99.3 | 22.0 | -0.8 | -0.3 | 9.1  | 3.6 | 5.4  | 5.8  | -0.7 | -0.4 | -5  | 1.3  | 143 |
| 149 | 1/05/2016 | 151298 | Single  | 133169 | 122705 | 67   | 18.19 | 3.37 | 18.68 | 99.4 | 14.0 | -0.6 | -0.9 |      | 1.8 | 2.4  | 2.1  | 0.0  | 1.1  | -44 |      | 140 |
| 150 | 1/05/2016 | 152152 | Twin    | 120781 | 130987 | 64   | 18.83 | 3.52 | 18.62 | 99.1 | 17.1 | -0.6 | -0.5 | 10.0 | 3.9 | 5.0  | 4.9  | -0.1 | 0.2  | 3   | 1.8  | 149 |
| 151 | 1/05/2016 | 150820 | Twin    | 133169 | 122482 | 61   | 18.73 | 3.1  | 16.58 | 99.7 | 14.5 | -0.4 | -1.2 |      | 0.9 | 1.0  | 0.9  | -0.1 | 0.2  | -29 |      | 139 |
| 152 | 1/05/2016 | 151595 | Twin    | 133256 | 101757 | 67   | 19.7  | 3.53 | 17.77 | 99.3 | 16.7 | 0.2  | 0.0  | 9.4  | 2.6 | 4.0  | 4.9  | 0.2  | 1.0  | -41 | 0.3  | 137 |
| 153 | 1/05/2016 | 151686 | Twin    | 120019 | 121283 | 66   | 19.37 | 3.75 | 19.07 | 99.1 | 18.6 | -0.7 | 0.3  | 8.9  | 4.2 | 6.3  | 6.4  | -0.1 | 1.1  | -5  | 0.8  | 153 |
| 154 | 1/05/2016 | 151126 | Twin    | 130435 | 120617 | 70.5 | 19.3  | 3.44 | 17.62 | 99.2 | 16.6 | -0.7 | -0.7 | 7.7  | 5.7 | 7.2  | 7.2  | -0.1 | 1.3  | 17  | -0.2 | 146 |

|     |           |        |         |          |        |      |       |      |       |      |      |      |      |      |      |      |      |      |      |     |      |     |
|-----|-----------|--------|---------|----------|--------|------|-------|------|-------|------|------|------|------|------|------|------|------|------|------|-----|------|-----|
| 155 | 1/05/2016 | 151764 | Twin    | 130873   | 122039 | 68   | 19.23 | 3.33 | 17.19 | 99.2 | 20.1 | -0.5 | -1.2 | 13.3 | 5.6  | 7.3  | 8.4  | -0.7 | 0.6  | 1   | 1.2  | 143 |
| 156 | 1/05/2016 | 152221 | Twin    | 130063   | 100076 | 69.5 | 17.99 | 2.82 | 15.56 | 99.2 | 15.8 | -1.3 | -1.3 | 8.1  | 5.7  | 7.8  | 8.4  | -0.4 | 0.0  | -5  | 0.2  | 137 |
| 157 | 1/05/2016 | 150144 | Twin    | 120032   | 131898 | 67   | 20    | 3.19 | 16    | 98.9 | 18.2 | -1.1 | -1.2 | 10.9 | 4.4  | 7.1  | 7.6  | -0.1 | 0.2  | -31 | -0.5 | 142 |
| 158 | 1/05/2016 | 152410 | Twin    | 120013   | 090271 | 69.5 | 19.47 | 3.27 | 16.92 | 99   | 20.7 | -0.7 | -1.3 | 5.5  | 5.0  | 6.5  | 6.8  | -0.2 | 0.5  | -22 | -0.7 | 148 |
| 159 | 1/05/2016 | 154429 | Single  | 130032   | 120874 | 66.5 | 18.56 | 2.98 | 16.13 | 99.4 | 11.3 | -0.5 | -2.4 | 5.3  | 9.4  | 12.0 | 12.7 | 0.6  | 0.9  | -18 | 0.4  | 148 |
| 160 | 1/05/2016 | 151758 | Twin    | 130873   | 121101 | 64   | 19.14 | 3.3  | 17.28 | 98.9 | 21.0 | -0.3 | -1.3 | 12.7 | 4.1  | 6.1  | 7.1  | -0.2 | 1.3  | -13 | 1.4  | 144 |
| 161 | 1/05/2016 | 152339 | Twin    | 130873   | 120648 | 63   | 19.26 | 2.75 | 13.99 | 99.6 | 20.0 | -0.1 | -1.8 | 9.3  | 3.6  | 5.1  | 5.8  | -0.1 | 0.9  | -6  | 2.1  | 145 |
| 162 | 1/05/2016 | 151127 | Twin    | 130435   | 120617 | 67   | 19.01 | 3.42 | 17.89 | 99.1 | 16.4 | -0.4 | -1.3 | 10.1 | 5.7  | 7.1  | 7.0  | -0.1 | 1.3  | 29  | 0.0  | 149 |
| 163 | 1/05/2016 | 151155 | Twin    | 130873   | 110631 | 65   | 17.85 | 2.78 | 15.73 | 99.6 | 21.9 | -0.4 | -0.6 | 10.9 | 5.9  | 7.3  | 7.8  | -0.1 | 0.8  | 16  | 1.4  | 138 |
| 164 | 1/05/2016 | 151627 | Twin    | 130067   | 080425 | 66   | 17.34 | 2.81 | 16.18 | 99   | 17.5 | -0.6 | -0.7 | 9.2  | 5.7  | 7.3  | 8.3  | -0.6 | 0.2  | 15  | 0.4  | 143 |
| 165 | 1/05/2016 | 151121 | Single  | 130032   | 120570 | 75.5 | 18.42 | 3.19 | 17.39 | 99.3 | 20.8 | -0.1 | -1.7 | 10.7 | 6.3  | 8.6  | 10.0 | 0.4  | 0.8  | 17  | -0.1 | 144 |
| 166 | 1/05/2016 | 151687 | Twin    | 120019   | 121283 | 64.5 | 18.49 | 3.21 | 17.3  | 99.1 | 15.3 | -0.9 | 0.1  | 7.6  | 3.6  | 5.7  | 5.7  | 0.0  | 1.4  | -13 | 0.8  | 153 |
| 167 | 1/05/2016 | 151151 | Single  | 130435   | 122085 | 67.5 | 17.66 | 3.75 | 20.9  | 99.3 | 18.8 | -0.8 | -0.2 | 8.5  | 3.1  | 4.5  | 4.3  | 0.3  | 1.6  | -21 | 0.6  | 152 |
| 168 | 1/05/2016 | 152396 | Twin    | 130873   | 121497 | 62   | 19.49 | 3.25 | 16.92 | 99.3 | 20.8 | -0.4 | -0.5 | 9.5  | 3.1  | 4.9  | 5.8  | -0.2 | 0.1  | -17 | 0.7  | 143 |
| 169 | 1/05/2016 | 151415 | Single  | 130873   | 100472 | 67.5 | 19.26 | 3.29 | 17.1  | 99.2 | 22.0 | 0.2  | -1.3 | 11.0 | 3.6  | 4.8  | 5.4  | -0.4 | -0.2 | -14 | 1.4  | 143 |
| 170 | 1/05/2016 | 150376 | Single  | 120720   | 131984 | 68.5 | 18.16 | 3.26 | 18.13 | 99.5 | 13.5 | -0.8 | -1.2 | 4.8  | 3.6  | 5.5  | 6.1  | 0.9  | 2.0  | -37 | 1.4  | 141 |
| 171 | 1/05/2016 | 152309 | Twin    | 120013   | 120260 | 66   | 20.63 | 4.2  | 20.39 | 98.9 | 23.8 | 0.6  | -0.5 | 11.9 | 4.9  | 6.8  | 7.8  | 0.1  | 0.8  | -28 | 0.1  | 146 |
| 172 | 1/05/2016 | 150077 | ET      | 120013   | 110029 | 67.5 | 16.82 | 3.17 | 19.05 | 99.4 | 12.3 | -2.6 | -0.2 | 2.3  | 2.5  | 4.7  | 3.7  | 0.3  | 0.7  | -64 | 0.2  | 144 |
| 173 | 1/05/2016 | 151399 | Single  | 131218   | 090394 | 66   | 18.06 | 2.89 | 16.02 | 99.6 | 15.5 | -1.1 | -1.1 | 8.8  | 3.4  | 4.8  | 5.2  | -0.2 | 2.0  | -9  | -0.2 | 143 |
| 174 | 1/05/2016 | 152266 | Twin    | 130032   | 121734 | 61.5 | 19.12 | 4.08 | 21.47 | 98.8 | 17.5 | -0.5 | -1.2 | 7.9  | 4.3  | 6.5  | 7.3  | 0.1  | 0.3  | -10 | 1.0  | 144 |
| 175 | 1/05/2016 | 150476 | Single  | 120032   | 131767 | 68   | 17.64 | 3.03 | 17.05 | 99.4 | 16.8 | -1.5 | -2.2 | 4.4  | 6.0  | 8.5  | 9.2  | 0.1  | -0.2 | -18 | -0.5 | 133 |
| 176 | 1/05/2016 | 150594 | Triplet | 130032   | 120036 | 64   | 19.67 | 2.94 | 14.72 | 99.2 | 12.9 | -0.4 | -1.8 | 10.5 | 6.0  | 8.0  | 8.7  | 0.6  | 0.5  | -18 | 0.3  | 147 |
| 177 | 1/05/2016 | 152001 | Twin    | 130063   | 131093 | 67   | 17.06 | 3.37 | 19.88 | 99.4 | 22.1 | -0.4 | -0.9 | 11.6 | 5.0  | 6.5  | 7.9  | -0.2 | 1.1  | -12 | 0.8  | 131 |
| 178 | 1/05/2016 | 150045 | ET      | BP121391 | 120040 | 73.5 | 18.71 | 2.89 | 15.51 | 99.6 | 17.4 | -0.5 | -0.2 | 5.0  | 3.2  | 5.6  | 4.8  | 0.4  | 0.5  | 5   | -0.7 | 150 |
| 179 | 1/05/2016 | 150346 | Single  | 111265   | 131893 | 67   | 18.6  | 3.06 | 16.67 | 99.5 | 24.8 | -1.6 | -0.8 | 8.5  | 5.4  | 8.4  | 9.4  | -0.4 | 0.2  | -30 | 0.6  | 132 |
| 180 | 1/05/2016 | 150623 | Triplet | 130032   | 120313 | 68   | 19.94 | 3.28 | 16.58 | 99.6 | 14.9 | -0.4 | -1.3 | 10.9 | 5.9  | 7.5  | 8.4  | 0.0  | 0.7  | -13 | 1.4  | 146 |
| 181 | 1/05/2016 | 150990 | Twin    | 130067   | 080880 | 74   | 16.45 | 2.52 | 15.15 | 99.6 | 14.7 | -1.6 | -0.9 | 6.6  | 3.4  | 5.5  | 7.8  | -0.1 | 0.8  | 13  | 0.6  | 145 |
| 182 | 1/05/2016 | 150700 | Twin    | 121111   | 131825 | 76   | 17.03 | 3.05 | 17.65 | 99.6 | 5.2  | -1.1 | -1.7 | 4.5  | 3.9  | 5.7  | 6.2  | 0.1  | 0.3  | 8   | 1.0  | 138 |
| 183 | 1/05/2016 | 150570 | Triplet | 130063   | 110243 | 74.5 | 16.75 | 3.15 | 18.56 | 99.5 | 16.1 | -1.4 | -0.7 | 9.2  | 7.0  | 8.4  | 9.1  | -0.5 | -0.4 | 8   | 0.5  | 139 |
| 184 | 1/05/2016 | 151318 | Single  | 130873   | 080728 | 61   | 17.85 | 4.59 | 25.7  | 98.4 | 21.2 | -0.3 | -0.4 | 10.6 | 2.4  | 3.8  | 4.8  | -0.3 | 0.7  | 0   | 1.5  | 144 |
| 185 | 1/05/2016 | 152182 | Twin    | 130435   | 120674 | 67   | 17.14 | 3.59 | 21.05 | 99.5 | 18.1 | -1.1 | -0.7 | 8.8  | 4.4  | 5.8  | 5.1  | 0.6  | 2.8  | 17  | 0.0  | 156 |
| 186 | 1/05/2016 | 151635 | Twin    | 133169   | 111716 | 67.5 | 17.92 | 3.52 | 19.55 | 99.3 | 17.6 | -0.2 | -1.1 |      | 3.2  | 3.7  | 4.0  | -0.5 | -0.1 | -30 |      | 138 |
| 187 | 1/05/2016 | 152031 | Twin    | 120720   | 133103 | 63.5 | 18.74 | 3.65 | 19.25 | 99   | 13.3 | -0.9 | -0.9 | 5.1  | 4.0  | 5.8  | 7.2  | 0.5  | 0.8  | -44 | 1.1  | 147 |
| 188 | 1/05/2016 | 150929 | Twin    | 131218   | 120912 | 68.5 | 17.24 | 2.82 | 16.28 | 99.2 | 24.1 | -0.6 | -1.6 | 12.3 | 6.2  | 7.8  | 7.9  | -0.2 | 0.5  | -21 | 0.2  | 141 |
| 189 | 1/05/2016 | 152344 | Twin    | 130063   | 110108 | 69.5 | 17.09 | 3.27 | 19.3  | 99.6 | 22.8 | -1.5 | -0.1 | 14.2 | 3.9  | 6.1  | 6.5  | 0.0  | 0.4  | -6  | 0.2  | 139 |
| 190 | 1/05/2016 | 150729 | Twin    | 130873   | 131494 | 69   | 18.62 | 2.91 | 15.59 | 99.4 | 16.9 | -0.7 | -2.0 | 10.9 | 5.4  | 7.6  | 9.7  | 0.0  | 0.4  | -15 | 1.6  | 141 |
| 191 | 1/05/2016 | 151448 | Twin    | 131218   | 090746 | 78   | 17.37 | 3.73 | 21.26 | 98.9 | 14.3 | -1.1 | -0.7 | 4.5  | 6.5  | 8.4  | 9.5  | -1.0 | 0.1  | -22 | 0.0  | 141 |
| 192 | 1/05/2016 | 152326 | Twin    | 131815   | 120237 | 63.5 | 16.88 | 3.13 | 18.34 | 99.4 | 21.1 | -1.0 | 0.0  | 6.1  | 3.2  | 4.4  | 5.8  | -0.5 | 0.3  | -29 | 0.7  | 143 |
| 193 | 1/05/2016 | 152358 | Twin    | 130873   | 121783 | 64.5 | 18.7  | 3.9  | 20.86 | 99.1 | 22.3 | -0.2 | -1.5 | 11.1 | 4.4  | 6.1  | 7.1  | -0.3 | 1.4  | -18 | 0.5  | 140 |
| 194 | 1/05/2016 | 151828 | Twin    | 130032   | 110150 | 69.5 | 19.49 | 3.43 | 17.44 | 98.9 | 20.8 | -0.1 | -0.8 | 7.2  | 6.2  | 7.8  | 8.9  | -0.1 | 0.3  | -8  | 0.4  | 152 |
| 195 | 1/05/2016 | 150011 | ET      | BP121391 | 090075 | 75.5 | 18.12 | 3.44 | 18.78 | 99.3 | 25.4 | -0.7 | 0.0  | 7.2  | 4.1  | 5.9  | 5.9  | 0.1  | 0.5  | 14  | -0.5 | 143 |
| 196 | 1/05/2016 | 150708 | Twin    | 120032   | 131068 | 71   | 18.38 | 3.5  | 19.02 | 99.4 | 16.9 | -1.1 | -1.7 | 7.3  | 5.7  | 7.6  | 8.5  | 0.1  | -0.2 | -33 | -0.2 | 138 |
| 197 | 1/05/2016 | 151939 | Twin    | 130873   | 101000 | 70   | 17.19 | 2.73 | 15.7  | 99.3 | 15.6 | -1.0 | -0.4 | 10.1 | 3.4  | 4.6  | 5.6  | -0.6 | 0.5  | -25 | 1.4  | 144 |
| 198 | 1/05/2016 | 151416 | Single  | 133169   | 111684 | 61   | 19.38 | 3.07 | 15.98 | 99.4 | 12.2 | -1.0 | -0.7 | 12.8 | -0.5 | -0.1 | -0.8 | -0.1 | 0.9  | -35 | 0.6  | 140 |
| 199 | 1/05/2016 | 150238 | Twin    | 120781   | 131445 | 65.5 | 18.69 | 3.97 | 21.39 | 98.4 | 15.2 | -0.7 | -1.1 | 7.3  | 5.8  | 6.8  | 7.7  | -0.4 | 0.1  | 20  | 0.9  | 154 |
| 200 | 1/05/2016 | 150162 | Twin    | 120720   | 131046 | 68   | 19.33 | 3.65 | 19.17 | 99.1 | 12.3 | -0.9 | -1.4 | 3.6  | 5.5  | 7.4  | 8.9  | 0.2  | 1.4  | -18 | 1.0  | 146 |
| 201 | 1/05/2016 | 151140 | Single  | 133169   | 101470 | 68   | 18.11 | 3.05 | 16.57 | 99.2 | 14.6 | -1.4 | -0.4 | 6.7  | 2.9  | 4.1  | 4.6  | 0.0  | 0.3  | -38 | 0.5  | 136 |
| 202 | 1/05/2016 | 150520 | Triplet | 131218   | 090133 | 69   | 17.96 | 3.21 | 17.78 | 99.2 | 13.7 | -0.9 | -1.8 | 5.9  | 5.5  | 7.2  | 7.3  | -0.3 | 1.5  | -41 | 0.5  | 148 |
| 203 | 1/05/2016 | 151563 | Twin    | 120019   | 110806 | 62   | 18.55 | 3.21 | 17.2  | 99.4 | 15.8 | -1.1 | -0.9 | 7.7  | 4.2  | 5.9  | 6.2  | -0.4 | 1.6  | 2   | 0.2  | 146 |
| 204 | 1/05/2016 | 152219 | Twin    | 130032   | 120040 | 67.5 | 18.24 | 3.88 | 21.43 | 98.7 | 13.0 | -0.8 | -1.3 | 6.8  | 6.3  | 9.1  | 9.8  | 0.5  | 0.8  | -14 | 0.1  | 152 |
| 205 | 1/05/2016 | 150481 | Single  | 120032   | 131885 | 76.5 | 16.83 | 3.43 | 20.24 | 99   | 16.6 | -1.7 | -0.9 | 4.5  | 5.2  | 7.5  | 8.3  | -0.2 | 0.1  | -11 | -0.2 | 141 |
| 206 | 1/05/2016 | 151657 | Twin    | 130067   |        | 74.5 | 17.25 | 3.54 | 20.35 | 98.8 | 11.0 | -1.3 | -1.1 |      | 4.2  | 5.5  | 7.1  | -0.7 | 0.3  | 34  | 1.6  | 142 |
| 207 | 1/05/2016 | 151538 | Twin    | 130067   | 110830 | 63.5 | 15.56 | 2.74 | 17.31 | 99.8 | 17.6 | -1.2 | -0.6 | 9.1  | 2.5  | 4.0  | 5.4  | -0.5 | 0.0  | 0   | 0.8  | 137 |

|     |           |        |         |        |        |      |       |      |       |      |      |      |       |      |      |      |      |      |      |       |      |                |
|-----|-----------|--------|---------|--------|--------|------|-------|------|-------|------|------|------|-------|------|------|------|------|------|------|-------|------|----------------|
| 208 | 1/05/2016 | 151169 | Single  | 130063 | 120779 | 66   | 17.24 | 2.92 | 16.86 | 99.3 | 22.4 | -0.8 | -0.8  | 12.0 | 4.3  | 6.5  | 7.8  | 0.0  | 0.5  | -24   | 0.8  | 133            |
| 209 | 1/05/2016 | 152412 | Twin    | 120013 | 110111 | 67.5 | 18.82 | 3.83 | 20.21 | 99   | 17.7 | -0.9 | -1.3  | 8.6  | 4.4  | 6.1  | 5.6  | 0.1  | 1.0  | -7    | 0.6  | 143            |
| 210 | 1/05/2016 | 150241 | Twin    | 111200 | 133257 | 70   | 19.18 | 3.44 | 17.71 | 99.1 | 15.7 | -0.6 | -1.8  | 12.8 | 6.1  | 8.6  | 9.9  | -0.1 | 1.5  | -10   | -0.7 | 136            |
| 211 | 1/05/2016 | 151290 | Single  | 131126 | 120130 | 62.5 | 17.5  | 3.09 | 17.71 | 98.8 | 11.8 | -1.0 | -1.9  | 11.4 | 2.7  | 4.2  | 4.6  | 0.3  | 1.3  | -33   | 1.2  | 133            |
| 212 | 1/05/2016 | 150627 | Triplet | 133256 | 101684 | 73.5 | 18.33 | 3.73 | 20.22 | 99   | 9.7  | -1.4 | -0.4  | 6.7  | 4.7  | 6.5  | 7.7  | 0.2  | 0.5  | -27   | -0.3 | 144            |
| 213 | 1/05/2016 | 150228 | Twin    | 120901 | 131891 | 71   | 18.85 | 3.51 | 18.62 | 99.4 | 18.2 | -0.5 | -1.0  | 6.3  | 5.3  | 7.8  | 9.0  | 0.0  | 0.0  | -12   | 1.5  | 148            |
| 214 | 1/05/2016 | 151584 | Twin    | 131551 | 111539 | 71   | 17.6  | 2.79 | 15.91 | 99.6 | 19.8 | -1.1 | -1.0  | 10.2 | 6.2  | 8.2  | 8.3  | -0.9 | 0.1  | -36   | 0.3  | 149            |
| 215 | 1/05/2016 | 150688 | Twin    | 111265 | 131990 | 66.5 | 17.9  | 2.92 | 16.2  | 99.6 | 24.6 | -0.6 | -0.2  | 10.8 | 6.2  | 8.1  | 9.5  | -0.3 | 0.1  | -21   | 0.8  | 140            |
| 216 | 1/05/2016 | 151217 | Single  | 120013 | 121435 | 74   | 19.09 | 3.36 | 17.8  | 99.1 | 23.9 | -0.5 | -0.5  | 11.0 | 4.0  | 5.9  | 6.8  | -0.1 | 0.7  | -35   | 0.5  | 139            |
| 217 | 1/05/2016 | 151096 | Twin    | 131482 | 100858 | 74.5 | 18.76 | 3.29 | 17.55 | 99.6 | 21.5 | -0.9 | -1.0  | 9.8  | 4.8  | 6.8  | 7.8  | -0.3 | 0.1  | -12   | 0.2  | 145            |
| 218 | 1/05/2016 | 150026 | ET Twin | 130032 | 110170 | 67.5 | 18.89 | 3.97 | 21.16 | 98.7 | 15.2 | -0.7 | -1.1  | 7.0  | 4.8  | 7.1  | 7.5  | 0.2  | 1.5  | 15    | 0.4  | 149            |
| 219 | 1/05/2016 | 151224 | Single  | 120013 | 110029 | 62.5 | 17.92 | 3.55 | 19.55 | 98.6 | 21.9 | -1.5 | -0.6  | 7.2  | 3.5  | 4.9  | 4.0  | -0.2 | 0.4  | -36   | 0.0  | 144            |
| 220 | 1/05/2016 | 150339 | Single  | 111200 | 133221 | 71   | 21.03 | 2.91 | 13.81 | 99.3 | 17.7 | 0.0  | -2.5  | 11.3 | 6.7  | 10.1 | 11.3 | 0.1  | 1.3  | -7    | -1.0 | 143            |
|     |           |        |         |        |        | 72.4 | 18.5  | 3.3  | 17.9  | 99.2 | 17.8 | -0.8 | -1.0  | 8.2  | 5.0  | 6.9  | 7.7  | 0.0  | 0.7  | -13.7 | 0.4  | 143.2          |
|     |           |        |         |        |        | HWT  | FD    | SD   | CV    | CF   | YCFW | YFD  | YFDCV | YSL  | PWWT | YWT  | HWT  | YFAT | YEMD | YFEC  | MWWT | BUN FERT INDEX |