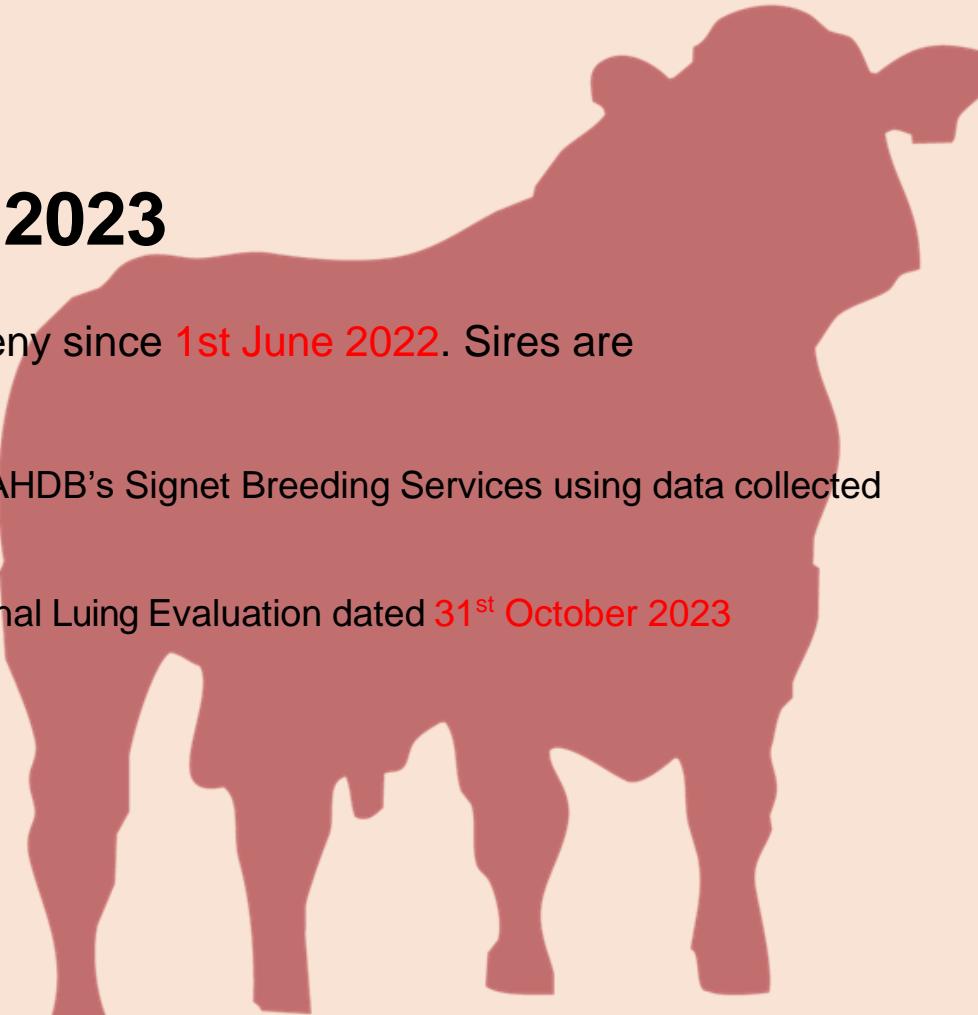


Luing Sire Summary for 2023

A list of Luing Sires that have produced progeny since **1st June 2022**. Sires are listed alphabetically.

These results are delivered to the beef industry by AHDB's Signet Breeding Services using data collected through the Signet Beefbreeder service.

The EBVs in this publication are based on the National Luing Evaluation dated **31st October 2023**



Introduction

This Breeding Report has been published by Signet Breeding Services in association with the Luing Cattle Society. Both Signet and the Society continue to encourage all breeders of Luing cattle to record. More records give a truer picture and greater accuracy in the breeding values produced for individual bulls.

We believe that the figures in this document, if used sensibly, can be of benefit to pedigree and commercial breeders.

For more information about Signet's Beefbreeder Recording Service

AHDB, Signet Breeding Services
Middlemarch Business Park
Coventry
CV3 4SU
Tel: 0247 647 8829
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Why is Performance Recording Important?

The performance and physical appearance of animals are the result of a combination of factors; the genes they get from their parents, management such as feeding, and other effects such as age and sex.

To make genetic improvement breeders need to be able to assess how much of an animal's performance is controlled by its genes alone, i.e. its breeding value, and how much is due to everything else (the 'environment').

Estimated Breeding Values (EBVs)

The best way to measure the breeding value of an animal is to record its performance and analyse this data to produce *Estimated Breeding Values* (EBVs).

The EBVs are expressed in the same units as they were measured (e.g. 400-day growth in kg, muscle depth in mm), with the average EBV of animals born in the base year set to zero for all traits. Because EBVs and Indexes are expressed relative to a common base, direct comparisons can be made between Luing herds and across years allowing measurement of genetic progress.

EBVs estimate the genetic merit of animals, but calves get only half of their genes from each parent. Before the calf has any performance records of its own, the best estimate of its own EBV is half the sire EBV plus half its dam EBV.

Accuracy Values

Given that the EBV is an estimate of the true breeding value of an animal it is valuable to know the accuracy of the estimate. The Accuracy (Acc %) provides a measure of confidence in the EBV for each trait. It is expressed as a percentage and is calculated from the number of performance records that exist for each trait on the animal itself and all its relatives including progeny, parents, full and half brothers and sisters.

The higher the accuracy the greater the confidence in the EBV and the lower the chance of it changing with new information. The potential range in accuracy values will depend on the particular trait with highly heritable traits having a higher range than those with a low heritability.

It is important to note that BLUP evaluations compensate for a lack of information on an animal by adjusting its EBVs towards the average so there is no need to discount EBVs with low accuracies still further.

Interpreting Estimated Breeding Values (EBVs)

Birth Weight EBV (expressed in kg).

The calf's weight at birth. Higher values for birth weight are more likely to be associated with difficult calvings.

Calving Ease EBV

EBVs for calving ease predict the direct effect of using a particular bull on the percentage of unassisted calvings.

Maternal Calving Ease EBV

A predictor of the proportion of unassisted calvings that you would expect due to the genes influencing the ease with which cows and heifers give birth.

Gestation Length EBV (days)

Short gestation lengths (negative values) result in easier calving because birthweights tend to be lower.

Calving Value (A sub-index)

The Calving Value indicates what the effect will be of using a particular bull on the ease with which his progeny are born.

200 Day Weight EBV (expressed in kg liveweight).

The best estimate of the sire's genetic merit for growth to weaning. Higher positive values indicate faster growth.

400 Day Weight EBV (expressed in kg liveweight).

The best estimate of the sire's genetic merit for growth to 400 days of age. Higher positive values indicate faster growth.

Muscle Depth EBV (expressed in mm)

Muscle and fat depth are measured by ultrasonic scanning. Selecting for this trait will increase the yield of lean meat in the carcase.

Fat Depth EBV (expressed in mm fat)

Indicates animals capable of producing leaner carcases or being taken to heavier carcase weights without becoming overfat. Negative values indicate leaner stock.

Beef Value (A sub-index)

The Beef Value ranks animals on their estimated overall genetic merit for growth and carcase traits.

200 Day Milk EBV (expressed in kg liveweight).

The maternal component of 200-day weight indicates how well a bull's daughters will perform when they become mothers and is greatly influenced by milking ability. This trait will be expressed by females, but both males and females carry the genes that will influence maternal performance.

Age at 1st Calving EBV

Herds looking to calve heifers at two years of age should identify bulls with superior (negative) EBVs for this trait. This will increase conception rates at first mating.

Longevity EBV

Predicts the length of an animal's breeding life in the herd.
Positive values = longer breeding life

Calving Interval EBV

This EBV can be used to breed cows with short calving intervals that get in calf again quickly. Negative values = cows that get back in calf more quickly.

Maternal Value (A sub-index)

The economic value of an animal's genetic ability to produce productive breeding females

Maternal Production Value (A breeding index)

The economic value of an animal in terms of its genetic potential to produce females for breeding and animals with beef carcase characteristics

Calculated from the sub-indexes

- Calving Value
- Beef Value
- Maternal Value

LUING Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
			Progeny																
UK 501082/600371 ARISAIG VISCOUNT L05261	UK 582363/601569 MERKLAND SAXON L04751	UK 501082/600112 ARISAIG JENNY P29055	24-04-2016 65	0.20 77	-0.20 81	0.00 30	0.20 45	2 76	0 62	0 40	-0.10 39	0.00 13	7 67	0 25	0.02 30	0.30 30	-0.30 26	3 29	1 35
UK 562000/101039 ATTONBURN NUTCRACKER L04593	UK 541236/504063 LUING HUNTSMAN L03431	UK 562000/200669 ATTONBURN MARY 23RD P27867	22-05-2011 84	0.10 59	-1.70 67	-1.10 42	-0.20 44	1 61	2 44	3 37	0.10 39	0.00 22	10 53	3 35	-0.10 51	0.40 48	-3.10 42	20 45	17 45
UK 562000/201047 ATTONBURN PAVAROTTI L04552	UK 562448/203252 BENHAR JOSEPH L03476	UK 581960/200255 WESTWATER TULLA 14TH P24928	17-03-2012 77	0.00 51	-0.40 66	0.10 35	0.00 29	2 57	1 37	4 28	0.00 30	0.00 13	10 44	0 27	-0.08 47	0.50 41	0.70 36	14 40	12 39
UK 522820/410035 BACKMUIR WARRIOR SV L05667	UK 560366/404340 HAREHEAD SAVIVATU L04873	UK 560366/104316 HAREHEAD S28	19-02-2017 17	-1.00 78	0.10 72	-1.50 42	-1.40 60	3 71	1 58	1 50	-0.30 55	0.00 28	9 70	2 34	-0.02 50	0.30 42	0.70 35	1 42	4 48
UK 522820/610436 BACKMUIR WHISKY SV L05669	UK 560366/404340 HAREHEAD SAVIVATU L04873	UK 107648/102566 COLLEGE L23	16-04-2017 35	0.20 57	-0.60 64	-2.00 42	-0.20 44	1 59	5 44	7 37	0.50 40	0.00 26	12 52	2 30	-0.05 46	0.50 50	1.90 35	2 42	3 43
UK 522820/611612 BACKMUIR YANKEE#	UK 107648/104974 BACKMUIR SATURN L05113	UK 107648/202364 COLLEGE K32	05-04-2019 2	0.00 45	-0.10 38	-0.10 27	0.00 30	2 39	0 29	1 24	-0.10 27	0.00 8	8 38	0 21	-0.04 39	0.90 34	-0.70 31	17 33	16 31
UK 562448/605972 BENHAR VELVET L05257	UK 542570/300849 BENHAR LENNOX L03854	UK 562448/501701 BENHAR LILY F701 P26010	13-07-2016 48	0.00 72	-0.20 80	0.40 47	-0.20 50	2 73	1 44	4 48	-0.10 49	0.00 29	9 63	1 34	-0.07 66	0.50 55	0.40 51	16 54	15 55
UK 562448/606042 BENHAR WINSTON L05535	UK 502887/401340 CULMAILY SHEAMUS SV L04797	UK 562448/401196 BENHAR DAISY D39 P23781	05-03-2017 56	0.10 88	-0.30 83	-0.10 33	0.00 71	2 83	2 67	4 62	0.20 65	0.00 33	10 81	1 36	0.02 61	0.20 52	-0.30 39	2 48	1 56
UK 562448/206395 BENHAR XERXES L05788	UK 540464/300683 FINLARG VIAGRA L05437	UK 562448/105855 BENHAR ACHAFOLLA V33	22-03-2018 31	0.90 56	-3.90 70	-0.20 31	0.40 33	-1 61	7 36	9 26	0.60 30	0.00 14	13 47	1 22	-0.15 45	0.50 42	0.70 32	20 37	12 37
UK 562448/406789 BENHAR YANKEE#	UK 560366/604902 HAREHEAD VEGAS L05427	UK 562448/405746 BENHAR PANSY V13	19-07-2019 17	0.60 39	0.80 45	-0.60 28	0.40 27	2 40	7 28	13 24	0.90 26	0.10 17	12 34	0 20	0.04 44	0.50 38	0.70 33	-1 36	3 33
UK 562448/306760 BENHAR YARDSTICK	UK 562448/304646 BENHAR PIIONEER L04340	UK 562448/702536 BENHAR CLOVER H536 P2779	05-07-2019 14	0.30 71	1.20 59	0.30 31	0.50 50	2 62	4 47	9 40	0.50 44	0.00 13	11 61	0 23	0.09 52	0.80 45	-0.10 41	3 42	6 43
UK 564505/700532 BERRYFELL	UK 562080/102417 BUCKHOLM NIMROD L04264	UK 564505/400193 BERRYFELL	31-03-2019 8	-0.60 27	0.70 21	0.00 18	-0.40 18	3 22	-1 18	-1 19	-0.30 19	0.00 9	8 22	0 17	0.01 36	0.30 43	-0.60 32	4 33	4 28
UK 564505/100393 BERRYFELL WHISTLER L06415	UK 562080/102417 BUCKHOLM NIMROD L04264	UK 564505/200037 BERRYFELL N3	05-04-2017 29	-0.70 27	0.80 21	0.00 19	-0.40 19	3 23	-1 19	-2 19	-0.40 20	0.00 9	7 23	0 18	0.02 32	0.10 43	-0.10 33	0 32	0 27
UK 562205/200911 BLACKHOUSE YARROW#	UK 562448/104259 BENHAR MAGNUM L03981	UK 562205/600558 BLACKHOUSE P1	24-05-2019 12	0.00 34	0.60 34	0.10 24	-0.10 25	3 33	1 25	4 22	0.10 24	0.00 10	9 30	-1 19	0.01 40	-0.20 35	2.70 31	-9 33	-8 30
UK 541231/400160 BONAWE TITAN L04998	UK 541236/306119 MERKLAND MAXIMUS	UK 541231/300061 BONAWE KATHRINE	30-03-2015 9	-1.00 43	1.10 42	0.10 27	-0.70 29	3 40	-6 34	-8 31	-0.80 30	0.00 16	6 38	1 28	-0.07 41	0.10 32	1.20 30	8 33	9 33
UK 541231/100185 BONAWE	UK 541236/306119 MERKLAND MAXIMUS	UK 541231/700051 BONAWE JESSIE P29075	21-07-2016 24	-0.40 43	0.80 49	0.30 27	-0.20 29	3 44	-3 34	-5 31	-0.40 31	0.00 17	5 39	1 29	-0.01 37	0.10 33	-0.40 31	6 33	7 33

Luing Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date Progeny	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
UK 541231/400216 BONAWE XAVI L05858	UK 541236/506807 LUIING PIPER	UK 541231/600113 BONAWE NANCY 18	14-04-2018	0.60 49	-0.10 54	-0.20 31	0.20 37	2 50	9 45	10 43	1.30 41	0.10 26	11 47	1 39	0.09 44	0.00 38	0.90 33	-10 38	-7 40
UK 562080/403218 BUCKHOLM VERN L05370	UK 562080/302825 BUCKHOLM RANCHER L04774	UK 562080/602793 BUCKHOLM R50 41	18-04-2016	-2.70 83	1.80 72	-0.50 37	-2.60 65	6 75	-13 62	-18 54	-2.20 60	0.00 20	2 75	2 40	0.03 47	0.00 46	-1.60 37	0 43	5 49
UK 560507/101042 CANDIES XMIN L06108	UK 562448/104728 BENHAR POLAR L04346	UK 560555/600576 NUNNERIE P576 14	29-03-2018	-0.70 46	1.80 61	0.30 34	-0.50 24	4 52	-2 33	0 18	-0.40 25	0.00 7	7 37	-1 20	0.01 39	0.10 40	1.60 28	-2 34	0 33
UK 107648/604097 COLLEGE PLUTO L04539	UK 562448/703670 BENHAR KANSAS L03680	UK 107648/402772 COLLEGE L40 15	27-03-2012	0.50 31	0.50 33	0.00 30	0.40 23	2 31	2 24	5 22	0.30 22	0.00 10	9 28	1 22	0.13 46	0.80 40	-3.90 38	6 38	8 33
UK 561834/201485 COMMONSIDE SCANIA L04916	UK 542191/501899 DIRNANEAN MONARCH P L04001	UK 561834/100770 COMMONSIDE JAZZ P29135 43	12-04-2014	2.10 77	-2.30 70	-0.80 45	2.00 57	-1 70	7 56	10 49	1.40 53	0.00 21	12 68	3 40	-0.01 36	0.20 45	1.10 35	3 39	-1 45
UK 561834/501439 COMMONSIDE STRUAN L04918	UK 541236/406603 LUIING NORTON	UK 561834/100868 COMMONSIDE KUMARI 45	23-03-2014	-1.20 86	1.30 76	-0.20 46	-1.30 69	4 79	-3 66	0 57	-0.60 64	0.00 22	10 79	2 42	-0.02 50	0.50 48	-1.00 41	12 46	15 52
UK 561834/301850 COMMONSIDE XTRAIL L05996	UK 584351/400581 CRAIGDARROCH TORRES L05177	UK 561834/201527 COMMONSIDE TIGGER 11	12-03-2018	-0.80 69	0.80 61	0.10 29	-0.90 49	4 62	0 47	2 41	-0.30 45	0.00 15	9 60	1 24	0.01 31	0.40 33	-1.60 25	9 29	12 36
UK 584351/700597 CRAIGDARROCH VAMP L05428	UK 542570/301087 FINLARG NIMROD L04210	UK 584351/200403 CRAIGDARROCH P3 30	13-04-2016	-0.40 39	1.00 42	0.10 31	-0.50 28	3 39	1 28	3 23	0.00 26	0.00 11	9 35	0 22	0.06 46	0.50 48	-3.50 37	7 40	10 35
UK 584351/400664 CRAIGDARROCH WHISTLER SV L0567	UK 542570/301087 FINLARG NIMROD L04210	UK 584351/300299 CRAIGDARROCH M99 29	08-04-2017	-0.70 37	1.00 37	0.10 27	-0.70 27	3 35	0 27	1 23	-0.20 25	0.00 11	9 33	0 21	0.06 44	0.60 42	-3.70 36	9 37	12 33
UK 502887/401837 CULMAILY YA BELTER#	UK 584351/600547 CRAIGDARROCH TEXAS SV L05175	UK 502887/201317 CULMAILY 50	31-03-2019	-0.10 63	-0.20 76	0.20 22	-0.30 27	2 67	1 50	3 22	-0.10 23	0.00 8	9 52	0 14	0.01 39	0.40 35	-1.30 28	7 31	7 32
UK 542191/303423 DIRNANEAN WELCOME	UK 542191/402731 DIRNANEAN SENATOR	UK 541236/202919 LUIING BARDRISHAIG F19 103	07-04-2017	2.30 95	-1.90 87	-0.20 49	1.90 84	-1 90	18 95	28 94	2.20 91	0.40 75	18 95	1 68	-0.01 59	0.30 60	0.50 47	5 57	3 69
UK 542191/103848 DIRNANEAN YUKON	UK 561796/100792 DRINKSTONE PANAMAR	UK 542191/201385 DIRNANEAN J18 SUE* (P) 17	20-04-2019	0.70 79	-1.40 71	0.30 52	1.80 73	-1 75	11 82	15 81	1.30 75	0.00 44	16 82	-2 60	-0.13 57	0.00 54	3.20 46	6 54	1 61
UK 542191/303948 DIRNANEAN ZION	UK 542191/402731 DIRNANEAN SENATOR	UK 542191/301246 DIRNANEAN H23 SUE 25	15-03-2020	-0.80 86	0.90 81	-0.50 53	0.10 76	3 82	-4 80	6 79	-1.20 75	0.30 46	12 84	7 60	-0.09 52	0.40 50	4.20 46	15 51	14 60
UK 540464/500531 FINLARG THUNDER L05182	UK 540464/200206 FINLARG PRESIDENT L04362	UK 540464/500321 FINLARG BLOSSOM 17	12-04-2015	0.40 78	0.10 66	0.40 36	0.20 58	2 69	5 55	11 47	0.40 52	0.00 16	12 69	0 29	-0.01 49	0.40 40	2.30 38	4 41	4 45
UK 540464/400635 FINLARG VIKING L05439	UK 502536/100243 LOCHBROOM ROYAL L04644	UK 540464/400292 FINLARG BOUNTY 69	26-03-2016	-0.50 70	0.70 78	0.30 51	-0.50 46	3 72	1 43	1 38	0.20 42	-0.10 20	9 61	0 30	-0.12 65	0.50 65	1.20 47	17 55	20 52
UK 540464/501140 FINLARG YUKON#	UK 563685/600207 FINLARG TREMENDOUS L05115	UK 540464/300186 FINLARG BRACKEN P86 22	11-04-2019	0.60 35	-2.00 39	-0.20 26	0.40 25	0 36	5 27	7 21	0.60 23	0.00 8	13 31	1 18	-0.12 42	0.30 32	3.30 26	11 32	6 30

Luing Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date Progeny	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
UK 540464/501336 FINLARG ZIGGY SV L07657	UK 540464/300809 FINLARG WRANGLER L05690	UK 540464/200696 FINLARG PANSY V96	10-04-2020 7	-0.10 33	1.00 37	0.50 27	-0.10 22	3 33	1 23	5 20	0.10 21	0.00 11	10 28	-1 19	-0.08 39	0.50 37	1.50 28	13 33	14 29
UK 560199/501718 FLOORS YODLE#	UK 506670/600018 LOGGIE TORRAN L05086	UK 560199/301513 FLOORS V42	24-03-2019 20	-0.90 69	1.00 54	-0.40 24	-0.90 50	4 59	-4 48	-6 43	-0.50 46	-0.10 18	6 60	1 26	0.05 26	-0.10 27	-1.90 23	-3 25	-1 33
UK 560366/704434 HAREHEAD SUMO	UK 542570/501068 LUING FINLARG NERO	UK 560366/703055 LUING	24-04-2014 116	0.20 93	-0.20 87	-0.80 54	-0.80 81	3 89	18 94	22 94	1.70 91	0.10 79	15 94	-3 76	0.08 80	0.20 67	-4.40 59	-6 70	-2 76
UK 560366/204695 HAREHEAD TEXAS L05178	UK 560555/400273 LUING NUNNERIE HARVEY	UK 560366/702152 HAREHEAD JODIE P P29443	15-04-2015 38	0.10 72	-0.50 76	-0.50 50	-0.10 51	2 71	2 53	4 44	0.10 48	0.00 22	9 63	1 48	-0.07 61	0.40 53	1.00 48	10 54	10 53
UK 560366/105002 HAREHEAD VIPER L05318	UK 542570/501068 LUING FINLARG NERO	UK 560366/103119 HAREHEAD M22	15-04-2016 23	0.00 60	0.30 73	-1.00 47	-0.30 44	2 65	7 48	11 42	0.70 45	0.00 38	13 53	0 43	-0.01 53	0.30 51	-1.50 41	3 48	5 49
UK 560366/104897 HAREHEAD VOYAGER L05312	UK 542570/501068 LUING FINLARG NERO	UK 560366/703818 HAREHEAD P35	01-04-2016 24	0.50 54	-0.70 59	-1.40 46	0.00 44	1 55	10 46	15 43	1.10 44	0.10 38	15 50	1 43	-0.08 64	0.50 57	1.60 48	7 54	8 52
UK 560366/705603 HAREHEAD XPERT L05913	UK 542570/501068 LUING FINLARG NERO	UK 560366/203729 HAREHEAD P23	04-04-2018 34	0.10 53	-0.40 59	-1.40 46	-0.40 42	2 54	6 45	9 42	0.50 43	0.00 38	11 49	1 43	-0.03 53	0.60 49	-1.40 42	8 48	9 47
UK 586862/100307 KIRKLAND YEOMAN#	UK 584351/200676 CRAIGDARROCH WREN L05680	UK 586862/600221 KIRKLAND W21	03-04-2019 22	0.10 22	-0.20 22	0.20 17	-0.20 17	2 21	3 19	6 18	0.10 18	0.00 11	10 21	0 16	-0.06 36	0.60 28	1.20 25	13 27	13 24
UK 586862/400401 KIRKLAND ZONE SV L07336	UK 584351/700604 CRAIGDARROCH VECTOR L05717	UK 586862/600123 KIRKLAND T23	07-05-2020 3	-0.50 21	0.50 22	0.40 22	-0.40 14	2 21	-1 14	-2 11	-0.30 12	0.00 5	8 18	-1 19	-0.06 42	0.70 37	-3.10 33	20 34	21 26
UK 563685/600207 LAMMERMOIR TREMENDOUS L05115	UK 560366/303128 HAREHEAD MOURIE L04106	UK 562448/304051 BENHAR CLOVER L34	21-02-2015 83	1.30 68	-3.50 74	-0.50 45	0.70 50	-1 69	10 48	14 44	1.10 50	0.10 19	15 61	2 31	-0.06 71	0.20 56	2.30 50	5 56	-2 54
UK 563685/500283 LAMMERMOIR WULLIE L05629	UK 560366/303128 HAREHEAD MOURIE L04106	UK 563658/300064 NEWMAINS MERMAID	19-03-2017 29	1.10 53	-2.50 64	-0.30 38	0.60 38	0 57	6 38	8 33	0.60 38	0.00 16	10 47	1 29	0.07 40	0.20 39	-1.00 32	-2 36	-7 38
UK 502536/100222 LOCHBROOM POLAR L04300	UK 541236/605387 LUING LEWIS	UK 502536/300147 LOCHBROOM KATIE L11	24-04-2012 26	-0.80 43	0.50 40	-0.10 31	-0.80 35	4 40	-2 40	-5 39	-0.10 38	-0.10 25	7 42	0 36	-0.07 48	0.30 41	-2.00 36	14 41	16 39
UK 502536/600353 LOCHBROOM XTREME L05876	UK 560555/300615 NUNNERIE ROCKY	UK 502536/400169 LOCHBROOM HEATHER M2	17-04-2018 5	-0.60 31	1.10 29	0.10 23	-0.60 21	3 28	-1 22	-1 20	-0.20 20	0.00 10	8 27	0 18	0.05 36	0.40 34	-0.80 28	2 30	6 27
UK 502536/600395 LOCHBROOM ZION SV L07546	UK 560555/300615 NUNNERIE ROCKY	UK 107648/602536 COLLEGE L12	02-04-2020 24	-0.60 33	0.80 32	-0.20 24	-0.60 21	3 31	-2 22	-2 17	-0.30 19	0.00 7	7 28	1 16	0.03 39	0.40 35	0.80 29	2 32	3 28
UK 502536/700389 LOCHBROOM ZULU	UK 560555/300615 NUNNERIE ROCKY	UK 502536/600199 LOCHBROOM HEATHER N199	22-03-2020 6	-3.50 58	3.20 43	-0.70 25	-3.10 38	9 47	-14 36	-17 31	-2.10 34	-0.20 13	2 48	2 21	0.07 37	0.10 33	0.30 27	-6 31	0 32
UK 541236/709336 LUING LUING ADMIRAL	UK 541236/107846 TAIN	UK 541236/607907 ARDLARACH V07	13-02-2021 9	-2.50 77	2.40 63	0.60 33	-2.60 59	7 68	-1 75	6 75	-0.70 68	0.00 36	13 77	0 51	-0.11 49	0.30 41	-1.20 35	19 43	26 51

Luing Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
			Progeny																
UK 541236/109302 Luing Luing Arctic	UK 541236/707950 Luing Vladimir	UK 541236/308226 Luing Ardluing X26	13-03-2021 3	-0.50 72	1.40 58	-0.30 28	-1.50 54	5 62	11 73	29 74	0.60 65	0.00 32	20 75	0 46	0.02 45	0.50 38	-2.20 31	7 39	13 47
UK 541236/709301 Luing Luing Astro	UK 541236/707950 Luing Vladimir	UK 541236/708447 Luing Ardluing X47	12-03-2021 9	-0.40 77	0.50 62	-0.60 29	-1.40 58	3 67	11 75	26 75	0.70 67	0.00 33	21 77	0 47	-0.07 45	0.50 38	1.00 32	9 39	14 49
UK 541236/709308 Luing Luing Atlas	UK 541236/407443 Luing Scar	UK 541236/207644 Luing Ardluing T44	17-03-2021 3	1.50 71	-1.10 57	0.60 34	0.40 53	1 61	16 73	31 74	1.50 65	0.10 33	19 74	-2 49	0.01 49	0.10 41	0.10 38	0 43	-1 50
UK 541236/409088 Luing Luing Zane	UK 502536/600290 Lochbroom Talisker	UK 541236/507885 Luing Ardlarach V85	06-03-2020 7	-1.50 76	1.20 65	0.30 34	-1.90 60	5 68	4 75	4 76	0.40 69	0.00 38	12 77	0 51	-0.02 52	0.50 44	-3.50 37	16 45	21 53
UK 541236/709035 Luing Luing Zen	UK 541236/607620 Luing Taggart	UK 541236/704940 Luing Ardluing K40	04-04-2020 7	-0.10 76	0.30 62	-0.70 34	-1.20 58	3 66	20 74	30 74	2.60 67	0.20 38	24 76	5 52	0.01 51	0.60 43	-0.40 37	12 45	19 52
UK 541236/709196 Luing Luing Zenith	UK 541236/108588 Luing X-Pert	UK 541236/608397 Luing Ballycastle X97	22-02-2020 5	0.50 73	-0.60 57	0.00 30	0.10 53	1 62	5 75	19 75	0.30 65	0.00 32	18 76	2 45	-0.06 44	0.50 35	-0.40 32	16 38	15 47
UK 541236/109064 Luing Luing Zephyr	UK 542191/303423 Dirnanean Welcome	UK 541236/106474 Luing Ardlarach N74	25-02-2020 11	0.60 79	-1.70 66	-0.30 36	0.40 63	1 71	6 76	8 76	0.90 70	0.20 39	12 78	3 52	-0.12 51	0.60 44	0.00 36	23 45	20 53
UK 541236/309010 Luing Luing Zeus 2nd	UK 541236/507206 Luing Reece	UK 541236/107076 Luing Ardluing R76	11-03-2020 30	-0.30 86	-0.50 72	-0.20 36	-0.90 69	3 78	12 78	23 77	1.40 72	0.00 34	21 83	5 52	-0.10 50	0.50 40	-2.00 38	26 44	28 54
UK 541236/209191 Luing Luing Zinc	UK 541236/507892 Luing Valhalla	UK 541236/406274 Luing Ballycastle N74	20-02-2020 36	-0.60 88	0.60 74	-0.60 37	-1.10 72	4 80	15 80	31 78	1.30 74	0.10 37	23 84	4 53	-0.06 50	0.70 43	-1.50 37	21 45	26 55
UK 541236/309206 Luing Luing Zodiac 3rd	UK 541236/707950 Luing Vladimir	UK 541236/308051 Luing Ballycastle W51	06-03-2020 50	-1.40 90	1.80 78	-1.10 30	-2.40 75	6 83	11 85	27 85	0.60 80	0.00 33	21 88	4 52	-0.06 47	0.50 38	0.70 31	12 41	20 55
UK 541236/107832 Luing Vesuvius	UK 541236/506807 Luing Piper	UK 541236/505743 Luing Ballycastle L43	01-03-2016 34	2.10 86	-3.70 74	0.40 40	1.60 68	-2 77	14 88	13 88	2.10 82	0.10 39	13 88	-1 62	-0.06 64	0.30 52	3.10 44	5 54	-2 63
UK 541236/507878 Luing Victory	UK 561796/100792 Drinkstone Panamar	UK 541236/506093 Luing Ardlarach N93	03-03-2016 6	-0.20 69	-0.50 59	0.40 43	0.70 56	1 61	12 73	17 73	1.10 65	0.10 41	17 73	-4 55	-0.11 53	-0.20 48	-1.50 43	6 49	6 54
UK 541236/108105 Luing Viscount	UK 541236/705024 Luing Lad	UK 541236/404356 Luing Ardluing J56	04-03-2016 64	-1.80 90	0.20 82	0.00 48	-1.90 73	4 83	-13 91	-24 91	-1.60 86	0.00 37	0 91	1 70	-0.24 73	-0.10 61	-0.10 55	23 64	23 71
UK 541236/308240 Luing Warpath	UK 541236/705024 Luing Lad	UK 541236/606052 Luing Ardlarach M52	01-03-2017 73	1.10 92	-2.10 86	0.00 55	-2.70 82	3 87	18 94	38 93	1.70 90	0.10 40	23 94	1 69	-0.09 64	0.20 67	0.40 48	12 61	15 71
UK 541236/607984 Luing Wolf	UK 541236/507066 Luing Rebus	UK 541236/305580 Luing Achafolla L80	10-03-2017 98	-1.00 94	1.20 86	0.20 47	-0.40 83	3 89	-23 95	-19 95	-3.10 92	-0.20 75	2 95	3 53	0.03 75	0.40 52	-0.40 44	8 58	4 69
UK 541236/108217 Luing X-Am	UK 502536/600290 Lochbroom Talisker	UK 541236/106740 Luing Ardluing P40	21-02-2018 52	-0.60 91	0.10 79	0.50 38	-0.10 76	2 84	-14 91	-25 91	-1.30 86	-0.10 36	-2 92	-1 56	0.03 55	0.40 42	-3.70 34	9 46	7 59

LUING Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
Progeny																			
UK 541236/308464 LUING XAVIER	UK 541236/105529 LUING MAJESTY	UK 541236/706690 LUING ARDLUING N90	14-03-2018 50	-2.10 90	2.00 78	-0.10 41	-2.00 75	5 83	-13 88	-19 87	-1.90 83	-0.10 39	0 90	-1 58	-0.06 57	0.40 50	5.90 42	-1 51	3 61
UK 541236/708223 LUING X-BOX	UK 502536/600290 LOCHBROOM TALISKER	UK 541236/506730 LUING ARDLUING P30	28-02-2018 9	0.60 76	-0.90 62	0.60 36	0.60 59	1 67	3 74	-8 70	0.90 67	0.00 37	4 76	-4 51	0.11 52	0.20 44	-4.50 36	-4 45	-4 52
UK 541236/408521 LUING X-RAY	UK 541236/705024 LUING LAD	UK 541236/505533 LUING ARDLARACH M33	08-03-2018 15	-1.80 82	1.40 68	-0.10 41	-2.50 64	6 72	-6 83	-3 81	-1.00 75	0.00 40	8 83	4 57	-0.14 56	0.30 48	-0.10 43	23 50	27 58
UK 541236/708531 LUING X-TRA	UK 541236/705024 LUING LAD	UK 541236/207140 LUING ARDLARACH R40	12-03-2018 57	-1.10 85	0.50 81	-0.10 40	-2.30 67	5 80	8 78	13 73	0.80 72	0.10 37	15 82	3 55	-0.14 55	0.40 49	-1.20 42	25 50	31 58
UK 541236/108777 LUING YANIS	UK 502536/600290 LOCHBROOM TALISKER	UK 541236/606052 LUING ARDLARACH M52	12-03-2019 54	-1.20 91	0.10 87	0.00 38	-2.40 77	4 86	3 91	0 91	0.20 86	-0.10 42	9 92	-1 60	0.03 58	0.50 47	-2.40 38	6 49	10 62
UK 541236/708559 LUING YELTSIN	UK 541236/108322 LUING WILDCAT	UK 541236/706095 LUING ARDLARACH N95	16-02-2019 9	0.40 67	-2.20 54	-0.40 33	0.70 49	0 57	8 71	1 72	1.20 62	0.10 33	10 72	0 46	-0.10 45	0.00 39	1.00 33	6 40	3 47
UK 541236/208946 LUING YODA	UK 541236/607347 LUING SUPREME	UK 541236/305846 LUING BARDRISHAIG M46	27-03-2019 47	-1.10 90	1.80 78	-0.20 39	-1.80 75	5 83	7 87	26 87	0.10 81	0.00 41	21 89	3 56	-0.09 55	0.10 44	1.40 39	11 48	17 59
UK 541236/708748 LUING YOGI	UK 541236/107832 LUING VESUVIUS	UK 541236/507885 LUING ARDLARACH V85	02-03-2019 53	1.40 91	-1.10 79	0.00 33	0.40 75	1 84	19 90	41 90	2.10 84	0.10 52	27 91	4 55	-0.08 52	0.50 38	0.90 32	19 43	19 57
UK 561689/201342 MILKIESTON THUNDER L05015	UK 541236/606934 LUING PATTEN L04557	UK 561689/600975 MILKIESTON N 14	11-05-2015 8	-0.50 29	0.50 29	-0.40 25	-0.90 22	3 28	0 26	2 24	-0.10 24	0.00 18	10 27	1 26	0.00 35	0.60 39	0.20 32	7 33	10 30
UK 561689/501891 MILKIESTON ZIDANE SV L07741	UK 562448/205492 BENHAR TWEED L05038	UK 561689/300888 MILKIESTON M10	17-05-2020 6	0.10 28	0.90 29	0.20 23	0.20 18	3 27	3 19	7 16	0.30 17	0.10 6	10 24	1 17	0.05 34	0.50 35	0.40 30	3 30	6 26
UK 542350/700644 MONZIE ROCCO MAOL L0466	UK 562086/100784 WOOPLAW MULDONICH P L0402	UK 542350/300381 MONZIE	10-04-2013 20	0.70 38	-0.80 38	-0.20 24	0.50 25	1 36	5 27	6 23	0.60 25	0.00 19	10 34	0 17	0.01 24	0.10 36	-0.30 27	0 26	-1 26
UK 542350/500824 MONZIE VULCAN L05285	UK 561834/701329 COMMONSIDE REMUERA L04759	UK 542350/100512 MONZIE	21-04-2016 75	0.50 42	-0.30 37	0.00 29	0.40 29	2 37	4 28	6 25	0.70 26	0.00 11	10 36	1 24	0.00 24	0.30 36	-0.70 20	7 26	7 27
UK 542350/600867 MONZIE WILLIAM MAOL L055	UK 561834/701329 COMMONSIDE REMUERA L04759	UK 542350/500439 MONZIE	31-03-2017 21	0.70 39	-0.70 33	-0.30 22	0.60 27	1 34	3 28	4 25	0.60 26	0.00 11	10 34	1 20	0.00 18	0.20 24	-2.20 21	6 21	6 23
UK 560555/200607 NUNNERIE RAMBO L04719	UK 584351/100227 CRAIGDARROCH LEX L03953	UK 560555/600275 NUNNERIE H8 P28627	12-04-2013 69	-1.10 49	2.30 66	-0.10 36	-0.80 26	5 56	-3 22	-1 21	-0.50 30	0.00 9	7 41	0 24	-0.01 50	0.20 50	4.20 35	-4 42	1 38
UK 560555/200943 NUNNERIE XECUTIVE L06091	UK 540464/600539 FINLARG TORNADO L05185	UK 560555/200383 NUNNERIE K11	21-04-2018 4	0.10 45	0.30 41	0.50 29	0.00 32	2 41	3 31	7 28	0.20 30	0.00 11	11 39	-1 23	-0.01 46	0.40 39	2.00 33	4 37	5 35
UK 560555/700948 NUNNERIE XENON L06093	UK 540464/600539 FINLARG TORNADO L05185	UK 560555/600597 NUNNERIE P597	30-04-2018 27	0.30 36	-0.40 33	0.60 20	0.20 25	2 33	3 24	6 21	0.20 23	0.00 8	10 31	-1 16	-0.05 35	0.20 29	1.90 23	5 27	5 26

Luing Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
			Progeny																
UK 560555/300944 NUNNERIE XPONENTIAL L06092	UK 540464/600539 FINLARG TORNADO L05185	UK 560555/200460 NUNNERIE M60 34	21-04-2018	0.30 40	-0.10 38	0.50 27	0.20 28	2 37	4 28	8 24	0.30 26	0.10 10	11 35	-1 22	0.00 41	0.30 37	1.40 31	2 34	3 32
UK 560555/700976 NUNNERIE YOGI BEAR	UK 542191/401324 DIRNANEAN JUSTICE	UK 560555/700346 NUNNERIE J10 P29424 15	22-03-2019	0.30 49	0.70 49	-0.30 43	0.10 42	3 48	7 47	15 46	0.60 45	0.10 27	13 49	0 43	-0.01 46	-0.30 43	2.30 39	-8 43	-5 44
UK 560555/200985 NUNNERIE YOSEMITE#	UK 540464/600539 FINLARG TORNADO L05185	UK 560555/700430 NUNNERIE L12 7	06-04-2019	0.30 40	-0.10 38	0.50 27	0.20 28	2 37	4 28	8 24	0.30 26	0.10 10	11 35	-1 22	-0.03 39	0.30 36	2.10 30	4 33	4 31
UK 560555/501072 NUNNERIE ZODIAC Z072 SV L0	UK 560366/305312 HAREHEAD WALKER L05592	UK 560555/500603 NUNNERIE P603 4	20-04-2020	-0.10 30	0.30 35	-0.70 29	-0.30 23	2 31	3 24	5 21	0.30 22	0.00 17	11 28	0 21	-0.01 32	0.20 29	1.10 25	-1 28	0 27
UK 562109/701935 PLENDERLEITH WIZARD	UK 582363/601233 MERKLAND NUGGET	UK 562109/301350 PLENDERLEITH P50 91	02-04-2017	2.70 91	-2.00 87	0.50 44	3.40 77	-3 86	10 91	17 89	1.60 86	0.20 35	14 92	3 59	-0.03 69	0.20 45	-2.30 38	16 53	7 64
UK 561696/101775 PORTMORE YANKIE#	UK 584351/700597 CRAIGDARROCH VAMP L05428	UK 561694/400920 WESTLOCH 5	28-04-2019	-0.40 24	0.30 27	-0.10 24	-0.40 17	2 25	0 17	0 14	-0.10 16	0.00 7	9 21	1 17	0.02 28	0.40 30	-2.80 25	9 26	10 23
UK 582602/701796 ROCKCLIFFE XBOX L06081	UK 562448/103076 BENHAR JACOB L03472	UK 582602/500814 ROCKCLIFFE M14 29	11-04-2018	-0.30 41	0.10 56	0.10 35	-0.40 26	2 49	0 29	2 15	-0.20 25	0.00 6	9 35	0 20	-0.07 43	-0.10 37	0.10 30	6 35	6 33
UK 582602/401989 ROCKCLIFFE YANGTZE Y989#	UK 582602/501381 ROCKCLIFFE TENNESSEE L05170	UK 582602/401282 ROCKCLIFFE S82 P 8	18-04-2019	0.20 37	-0.30 49	0.40 33	0.10 22	2 42	-1 25	-1 16	-0.30 21	0.00 8	6 32	-1 20	0.00 42	0.30 33	-0.80 31	6 34	4 31
UK 582602/402325 ROCKCLIFFE ZAPPA Z325 P L083	UK 582602/301736 ROCKCLIFFE WIZARD L05673	UK 582602/201805 ROCKCLIFFE W5 4	09-05-2020	-0.50 41	0.80 56	-0.10 31	-0.40 24	3 47	-5 28	-5 17	-0.80 22	0.00 9	5 35	0 21	0.02 39	0.30 33	-0.80 29	3 32	3 31
UK 542002/301211 TILLYRIE VAN DAMME L05211	UK 561971/100743 UPPERCHATTO RANGER L04635	UK 542002/100894 TILLYRIE P07 59	07-04-2016	-0.40 66	-0.10 60	-1.20 41	-0.50 51	3 60	0 47	1 42	0.00 45	0.00 25	10 59	4 35	-0.02 46	0.40 63	-1.80 33	11 45	11 46
UK 542002/601361 TILLYRIE YETHOLM#	UK 561971/100743 UPPERCHATTO RANGER L04635	UK 542002/501059 TILLYRIE S05 9	24-04-2019	-0.20 56	-0.10 53	-1.10 42	-0.20 46	2 53	-1 44	-3 39	-0.10 41	0.00 25	7 52	3 36	0.00 44	0.50 42	-1.90 34	9 40	10 41
UK 102965/300741 TROUTBECK YUAN#	UK 563685/200189 LAMMERMOIR SIXPACK L04934	UK 102965/100473 TROUTBECK S473 47	27-03-2019	-0.10 61	0.30 76	-0.30 23	-0.20 25	2 67	0 50	2 21	-0.10 39	0.00 8	9 62	1 18	0.04 44	0.10 31	-1.40 22	0 31	0 35
UK 117879/300252 TYNEDALE ZEUS L07784	UK 187468/300151 TYNEDALE SAMSON L04787	UK 187468/400278 TYNEDALE VELVET 2	11-03-2020	-0.20 66	0.70 59	-0.40 31	-0.20 47	3 58	1 45	4 39	0.00 43	0.00 15	9 57	1 24	-0.03 43	0.60 32	2.40 30	7 34	8 38
UK 561971/100743 UPPERCHATTO RANGER L04635	UK 562000/700933 ATTONBURN MAESTRO L04102	UK 561971/500579 UPPERCHATTO MELINDA 123	03-04-2013	-0.60 92	0.00 89	-2.80 67	-0.80 80	3 88	-1 82	-1 83	-0.10 84	0.00 67	9 87	7 78	0.03 78	0.50 74	-3.80 57	8 71	10 76
UK 500380/701236 WELBECK TORRIDON L05079	UK 541236/406666 LUING NOBLE L04202	LUING B7 83	22-04-2015	0.10 64	-0.40 78	0.30 48	0.00 32	2 70	1 58	-1 34	0.20 48	0.00 18	7 66	-1 34	0.01 56	0.30 47	-3.10 42	8 48	8 46
UK 108923/500570 WINSTER SAMSON L08181	UK 502887/101134 CULMAILY PREDATOR L04310	UK 108923/500318 WINSTER 12	26-03-2018	0.20 52	-0.40 38	0.10 20	0.20 32	2 42	2 30	4 26	0.10 29	0.00 8	9 42	0 15	-0.05 27	0.50 29	-0.20 24	12 25	12 26

LUING Sire Summary

Analysis Date: 31-10-2023

Animal	Sire	Dam	Birth Date	Birth Weight	Calving Ease	Maternal Calving Ease	Gestation Length	Calving Value	200 Day Weight	400 Day Weight	Muscle Depth	Fat Depth	Beef Value	200 Day Milk	Age at 1st Calving	Longevity	Calving Interval	Maternal Value	Maternal Prod Value
			Progeny																
UK 562086/501033 WOOPLAW SPORTSMAN L04884	UK 500380/500471 WELBECK JOSEPH L03525	UK 562086/400633 WOOPLAW KIRSTY 1ST	03-05-2014 14	-0.10 32	-0.20 31	-0.30 25	-0.10 23	2 30	-1 25	-3 22	-0.20 23	0.00 14	6 29	1 21	0.00 25	-0.10 34	1.20 29	-3 27	-3 26
UK 562086/601132 WOOPLAW THOR	UK 562086/300625 WOOPLAW KNOCKANDO	UK 562086/100777 WOOPLAW MORVEN 10TH	03-05-2015 78	-3.40 89	2.50 76	-0.30 21	-2.80 72	7 81	-21 88	-35 88	-2.90 82	-0.10 63	-5 89	2 20	0.01 39	-0.10 39	1.10 20	-3 31	1 49
UK 562086/101197 WOOPLAW VODKA L05346	UK 561834/301171 COMMONSIDE NICK P L04229	UK 562086/200897 WOOPLAW PENNY 2ND	19-04-2016 2	-0.30 37	0.20 33	-0.10 27	-0.40 25	2 33	-1 25	-1 22	-0.10 23	0.00 10	8 32	1 19	-0.02 26	0.30 36	-0.70 26	8 27	10 26
UK 562086/701168 WOOPLAW VOSS L05345	UK 562086/100966 WOOPLAW RORY O MHOR MAOL	UK 562086/200967 WOOPLAW RUBY 2ND R67	18-04-2016 63	-0.30 38	0.00 52	-0.10 25	-0.50 20	3 43	2 23	4 17	0.10 19	0.00 9	10 31	1 17	-0.02 44	0.20 40	0.00 25	6 34	6 30