



Lot	Tag	DOB	BW June	SIRE	DAM	Rear type	WWT	PWT	YWT	AWT	YEMD	YFAT	YGFW	YCFW	ACFW	YFD	YDCV	YCUR	YSL	YSC	EBWR	EBCOV	POLL	Dohne Base	Dohne+	Price	
119	190040	15/5/19	98.4	OBrien 170050	5102082014140226	2	2.7	2.8	2.5	3.1	0.2	-0.3	3.6	5.3	3	0.2	-1	-8.3	3.7	1.1	-0.4	-0.2		126.6	123.3		
120	190082	1/5/19	96.4	Koonik 172344	5102082015150186	2	2.4	2.1	2.4	0.8	0.5	-0.1	7.6	9.9	6	-1	0.4	-3.5	3.3	0.8	-0.2	0.1		132.9	143.9		
121	190258	20/4/19	103.5	Hamilton Run 160490	5102082012120130	1	2.9	3.1	3.7	2.6	0.5	0.4	-2.1	0.6	-3.9	-0.9	-1.1	1.4	1.5	1.5	-0.3	-0.5		135.3	134.9		
122	190055	15/4/19	87	Hamilton Run 160490	5102082016160033	2	2.4	1.6	0.8	-0.3	0	0	-0.7	3.3	-0.6	-0.9	-0.9	-3.5	0.7	1.1	-0.2	0		123.5	130.9		
123	190064	20/4/19	94.8	Hamilton Run 160490		2	1.3	1.7	1.5	1.6	0.4	-0.1	-2	-1	-3.6	-0.6	-1.4	-0.7	1.3	0.5	-0.2	-0.2	PP	124.9	124.8		
124	190332	25/4/19	112	Hamilton Run 160490	5102082017170034	1	3.7	4.3	5.2	5.2	0.7	0.2	3.5	8.3	5.6	-1	0.3	-1.8	2	1.5	-0.2	0		148.2	150		
125	190303	10/5/19	100.5	OBrien 170050	5102082012120033	2	1.5	1.5	2.5	3.1	0.5	0.3	4.5	6.1	1.9	-0.2	0.3	-1.2	2.2	0.9	-0.5	-0.4		117.9	116.3		
126	190295	25/4/19	108	Hamilton Run 160490	5102082015150184	1	3	3.2	4.6	4.3	0.8	0.2	5.7	6.4	3	0.1	-0.6	3.4	2.5	0.6	0.4	0.1		135.6	137.5		
127	190328	15/4/19	94	Hamilton Run 160490	5102082016160021	1	2.8	2.2	2.3	0.6	0.5	0.1	4.6	11.1	4	-0.5	-0.6	0.3	-1	2.4	0.2	0.3		134.9	144.5		
128	190079	25/4/19	98.2	OBrien 160088	5102082015150137	2	2.7	3	2.8	3.1	0.4	0.3	-3.1	-0.5	-2.8	0.4	-1.3	2.2	0.1	1	-0.2	0.2		128.7	137.4		
129	190078	25/4/19	109.5	OBrien 160088	5102082015150137	2	2.6	3.3	3.8	3.9	0.3	0.4	6	6.5	4.2	0.4	-1	2	4.4	0.9	0.1	0.2		130.1	143.2		
130	190866	25/4/19	102.5	Hamilton Run 160490	5102082017170243	1	2.7	3.5	4.7	5	0.4	0.2	-0.1	3.5	1.4	-0.8	-0.9	-1.3	-1.1	1.2	-0.3	-0.4		136.9	143.4		
131	190119	15/4/19	106.5	Hamilton Run 160090	5102082015150085	1	3.2	2.5	2.6	2.9	-0.3	-0.4	12	16.7	13	-0.9	-0.1	-6.6	1.7	1.5	0.2	0.4		130.1	137.9		
132	190264	25/4/19	95	Hamilton Run 160490	5102082015150221	2	2.1	2.5	3.5	3.8	1	0.1	-0.7	0.2	-5.3	-1.3	-0.6	5.5	4.3	0.4	-0.3	-0.2		134.8	134.8		
133	190081	20/4/19	105			1																					
134	190001	1/5/19	101	OBrien 170050		2	0.5	0.4	1	1.4	-0.1	-0.2	6.4	7.3	6.1	-0.5	0.5	-2.8	1.8	0.4	-0.2	0	PP	107.5	107.1		

Actual data

Lot	Tag	DOB	BW June	SIRE	DAM	Rear type	PWWT	Pwfat	PEMD	YWT	YFD	YGFW%	YGFW	YILD	YSL	YCURV	YFCF	YFDCV	YFDSD	PWSC	HFD	Hsd	Hcv	Hcur	Hcf	
							Jan	Jan	Jan	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar	Mar
119	190040	15/5/19	98.4	OBrien 170050	5102082014140226	2	70.5	3.7	38	80.2	19.7	86	4.2	49	74	79.43	100	13.6	2.7	33	21.1	2.6	12.5	74.03	99.9	
120	190082	1/5/19	96.4	Koonik 172344	5102082015150186	2	74	3.2	37.1	83	17.7	104	5.1	53	82	92.38	99	17.5	3.1	35	18.6	2.8	14.8	90.17	99.5	
121	190258	20/4/19	103.5	Hamilton Run 160490	5102082012120130	1	82	3.9	41.2	88.6	17.6	86	4.2	56	84	95.03	99.8	12.6	2.2	36	17.6	2.7	15.1	90.29	99.7	
122	190055	15/4/19	87	Hamilton Run 160490	5102082016160033	2	68.5	2.9	35.7	76	17	80	3.9	55	76	93.09	99.6	14.2	2.4	35	18.4	2.6	14	85.14	99.4	
123	190064	20/4/19	94.8	Hamilton Run 160490		2	75	3.2	38.7	79	17.5	63	3.1	52	70	82.92	100	11.8	2.1	34	17.7	2.6	14.8	95.65	99.7	
124	190332	25/4/19	112	Hamilton Run 160490	5102082017170034	1	87	3.9	41.9	96.2	17.9	94	4.6	54	80	92.12	99.2	17.4	3.1	36	16.4	2.8	17.1	77.75	99.9	
125	190303	10/5/19	100.5	OBrien 170050	5102082012120033	2	70	3.8	38.5	82.8	19.2	80	3.9	58	74	91.25	99.4	17.1	3.3	33	19.9	2.6	13.3	100.93	99.5	
126	190295	25/4/19	108	Hamilton Run 160490	5102082015150184	1	83	4.7	40.2	91.2	18.5	106	5.2	51	77	102.7	100	12.8	2.4	33	20.9	3.4	16.1	94.52	99.6	
127	190328	15/4/19	94	Hamilton Run 160490	5102082016160021	1	77	4.1	39	84.2	17.8	110	5.4	58	70	103.1	99.8	15.1	2.7	39	19.8	2.8	14.2	92.06	99.9	
128	190079	25/4/19	98.2	OBrien 160088	5102082015150137	2	73	2.9	37.1	83	18.8	76	3.7	53	70	95.14	99.8	14.5	2.7	35	20.5	3.2	15.8	76.4	99.6	
129	190078	25/4/19	109.5	OBrien 160088	5102082015150137	2	82	4.5	37.8	87.6	19.5	110	5.4	49	85	99.1	100	12.8	2.5	36	20.7	3.5	17	94.92	99.1	
130	190866	25/4/19	102.5	Hamilton Run 160490	5102082017170243	1	82	3	37.6	87.6	17.4	78	3.8	54	64	93.53	99.4	14.3	2.5	34	18.5	2.6	14	84.04	99.8	
131	190119	15/4/19	106.5	Hamilton Run 160090	5102082015150085	1	80	3	37	87.4	17.5	106	5.2	55	72	84.15	99.6	16.1	2.8	36	17.8	2.7	15	76.5	99.5	
132	190264	25/4/19	95	Hamilton Run 160490	5102082015150221	2	71	3.5	38.2	78.8	16.5	67	3.3	53	84	98.44	99.8	13.6	2.2	33	16.8	2.7	16.1	107.71	99.7	
133	190081	20/4/19	105			1	76	3.8	39.5	89.6	17.3	84	4.1	56	70	99.18	99.8	15.1	2.6	38	19.6	3.2	16.4	104.25	99	
134	190001	1/5/19	101	OBrien 170050		2	71	2.9	35.3	83	17.2	80	3.9	55	78	86.91	100	17.7	3	34	19.8	3.4	17.1	92.64	99.6	

Abbreviations

BW - Body weight
 PWWT - Post weaning weight
 YWT - Yearling body weight (10-13 months)
 AWT - Adult body weight
 YFat - Yearling fat depth
 YEMD - Yearling eye muscle depth
 YFD - Yearling fibre diameter
 YGFW - Yearling gross fleece weight
 YCFW - Yearling clean fleece weight
 ACFW - Adult clean fleece weight
 YSL - Yearling staple length
 YCUR - Yearling curvature
 EBWR - Early breech wrinkle
 Fat - Yearling fat (actual measurement)

Dohne Base - The Dohne Base Index is calculated using the traits Yearling and Adult Fleece Weight, Yearling and Adult Fleece Diameter, Yearling and Adult Staple strength, post and maternal weaning weight, post weaning eye muscle.
 Dohne Plus - The Dohne Plus Index is calculated using the traits as in Dohne Plus Index: Yearling and Adult Fleece Weight, Yearling and Adult Fleece Diameter, Yearling and Adult Staple strength, post and maternal weaning weight, post weaning eye EMD - Yearling eye muscle depth (actual measurement)
 Trait in top 20%
 Trait in top 10%