



Supplementary Information

Bellevue Dorper & White Dorper Ram Sale
Friday 16 September 2016 – 1pm

Bellevue Ram Evaluation Explanation

Dear Customer

We present to you our Bellevue Ram Evaluation Guide for our 2016 sale, to assist you in selecting the right genetic package for your enterprise.

These rams have not been independently typed under the International Breed Standard.

The Bellevue Ram Evaluation Guide is a supplementary sheet to provide extra information not contained in our Catalogue.

- **Lot Number, ID & Sex** of the animal is first. The birth status and pedigree are contained in the Catalogue.
- **Weight** is the animal's live weight seven days before sale day.
- **SC** (Scrotal Circumference) is measure at the time of weighing. We measure SC because there is a strong, positive correlation between scrotal size and fertility in both male and female offspring.
- **Horns** are scored Polled, Scurred or Horned.
- **Head** quality is scored from 5 Stud, 4 Stud, and 3 Commercial (2 and 1 are culled).
- **Balance** is a score for masculine length, width and depth in *Balance*. Ideal carcass shape and full of meat will score 5, A 4 score is still studable and a 3 score is good commercial (score 2 and 1 are culled).
- **Structure** is a score for structural correctness. An animal with no structural faults will score 5, A 4 score is still studable and a 3 score is good commercial. (Score 2 and 1 are culled).
- **Feet** is a score for foot structure and claw set. (Score 2 and 1 are culled).
- **Colour and Cover** are scored as per the breed standard.
- **BWWT, WWT, PWWT, PFAT, PEMD** and **SRC** are evaluated by Sheep Genetics and provided on the Bellevue Ram Evaluation Guide.
- **MCP** (Maternal Carcass Production LAMBPLAN index) is a new index that we see as being more in line with our objectives of breeding a self replacing, meat flock. Please refer to the attached Sheep Genetics explanation of MCP.

We hope you will find this guide useful as we are committed to breeding and marketing the best animals we can through science and selection.

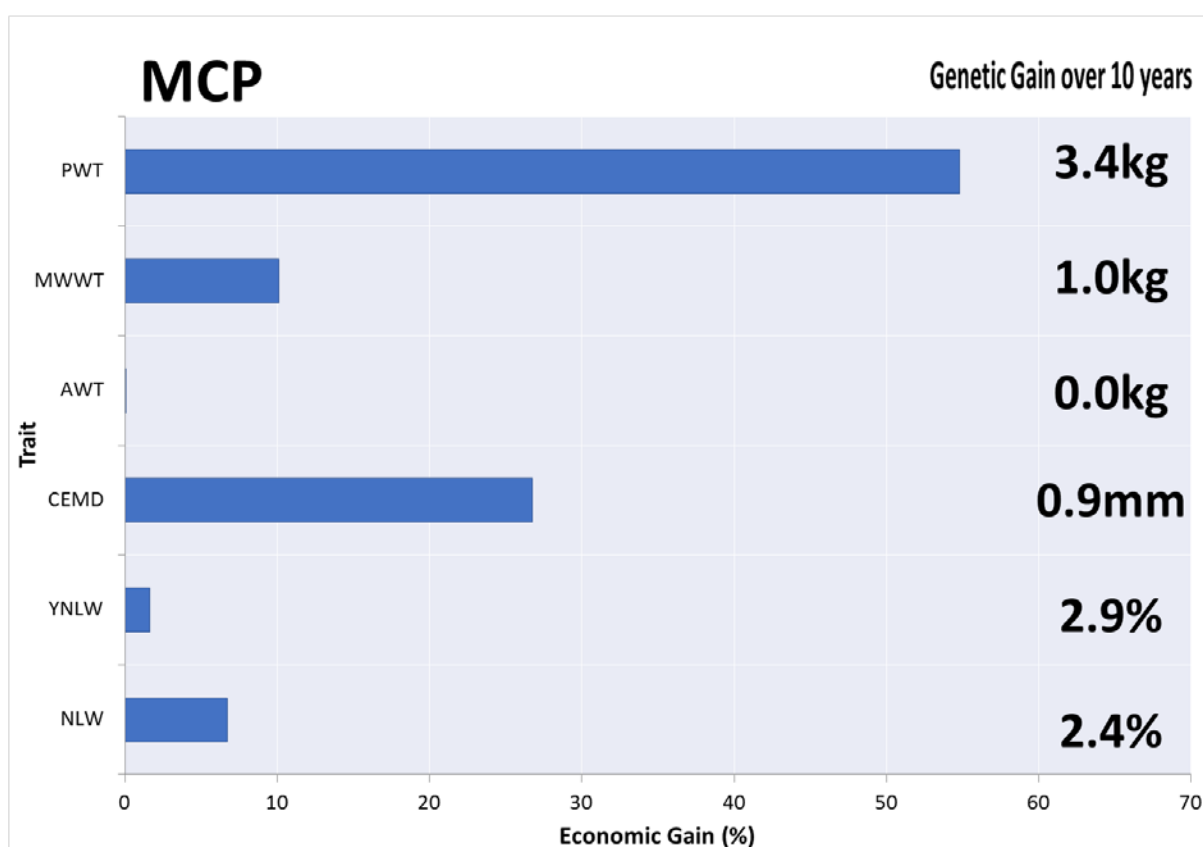
The Curtis family



LAMBPLAN Maternal Indexes

Maternal Carcase Production (MCP)

The Maternal Carcase Production (MCP) index ranks animals on their suitability for a self-replacing system with a carcase production focus. This index balances the main economic traits relevant to Maternal breeders who consider that fleece traits or worm egg count are not economically important. This allows higher gains to be made for growth and carcase traits. The index also assumes no mating to terminal sires. The index aims to maintain adult weight at current levels. The contribution of each trait to economic gain is expressed in the graph along with the predicted genetic gain over 10 years.



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Sheep Genetics is a joint program of Meat & Livestock Australia Limited ABN 39 081 678 364 and Australian Wool Innovation Limited ABN 12 095 165 558



Bellevue Ram Evaluation Guide

LOT	BRD	ID	SEX	WT	SC	HORNS	HEAD	BAL	STRUC	FEET	COL	COVER	BWWT	WWT	PWWT	PFAT	PEMD	SRC	MCP
1	W	150160	M	83	41	Polled	4	5	5	3	2	5	-0.41	5.42	8.20	0.66	1.91	121.61	135.99
2	W	150175	M	66.5	39	Polled	5	5	4	4	5	4	-0.41	4.64	7.89	0.23	2.26	119.83	136.23
3	D	150936	M	79	36	Polled	4	5	4	5	3	4	-0.37	6.78	12.07	1.01	2.46	131.39	143.88
4	D	150343	M	77.5	37	Scurred	4	5	4	3	5	4	-0.20	6.53	11.84	0.61	1.00	127.25	136.46
5	W	150301	M	95	37	Polled	3	4	3	3	3	5	-0.27	6.05	9.12	-0.33	1.14	120.90	134.61
6	W	150962	M	97	40	Polled	4	5	5	4	5	5	-0.30	5.20	7.87	-0.15	0.75	117.31	128.26
7	D	150501	M	71	35	Polled	4	3	4	5	3	4	-0.31	6.62	9.21	-0.35	0.92	122.58	135.05
8	D	150688	M	68.5	33	Scurred	4	5	4	4	4	4	-0.28	5.20	9.77	0.39	0.99	122.56	132.23
9	W	150165	M	86.5	39	Polled	4	4	3	5	5	4	-0.45	6.12	9.45	1.01	2.87	125.65	143.98
10	W	150181	M	74.5	37	Horned	4	4	4	5	5	4	-0.24	6.35	9.58	-0.69	1.18	121.76	136.02
11	D	150504	M	81.5	38	Horned	4	5	5	4	3	5	-0.17	7.10	10.99	-0.56	0.93	125.14	136.53
12	D	150328	M	86	39	Horned	3	5	4	4	3	5	-0.24	7.72	10.71	-0.48	0.55	125.42	137.65
13	W	150369	M	69.5	36	Polled	3	4	4	5	4	4	-0.30	5.08	8.60	-0.04	2.26	122.11	135.88
14	W	150701	M	66	37	Polled	3	3	4	4	5	4	-0.32	6.41	9.62	-0.56	1.47	122.83	137.27
15	D	150094	M	89.5	37	Horned	4	5	5	5	2	5	-0.24	6.37	10.42	-0.03	1.27	124.85	135.89
16	D	150004	M	83	39	Horned	4	4	3	4	3	4	-0.09	7.77	12.29	-0.55	-0.20	126.71	133.78
17	W	150259	M	86.5	39	Polled	3	4	4	4	3	5	-0.26	5.70	9.21	-0.55	2.28	124.42	141.84
18	W	150184	M	86	41	Polled	5	4	4	4	5	4	-0.23	6.78	9.39	-0.85	0.91	122.07	133.78
19	D	150540	M	75	36	Horned	3	3	4	3	4	4	-0.17	5.01	9.85	0.87	1.81	123.65	137.58
20	D	150422	M	70	39	Scurred	4	4	4	3	4	4	-0.36	5.27	8.96	0.43	2.40	124.11	139.14
21	W	150187	M	71.5	37	Polled	3	4	4	4	5	4	-0.26	5.37	8.47	-0.25	1.68	121.11	134.57
22	W	150789	M	74.5	37	Polled	4	4	4	4	5	5		4.85	8.09	0.09	1.78	120.17	133.37
23	D	150518	M	66	38	Horned	4	3	4	4	3	4	-0.44	4.52	7.25	-0.31	0.87	119.60	127.37
24	D	150484	M	72	36	Scurred	4	4	4	5	4	4	-0.22	6.20	8.88	0.01	1.21	121.19	134.43
25	W	150713	M	85	36	Polled	3	5	4	4	5	5	-0.43	4.94	9.06	0.35	1.65	121.74	135.75
26	W	150443	M	80	38	Horned	3	4	4	4	5	5	-0.26	5.74	10.60	0.25	2.24	126.57	142.59
27	D	150506	M	79	38	Scurred	4	4	3	3	3	4	-0.35	6.20	9.31	-0.20	0.84	123.75	135.26
28	D	150326	M	75	36	Scurred	4	4	4	4	3	4	-0.27	6.76	10.42	0.55	2.24	128.50	144.82
29	W	150270	M	72	39	Polled	4	4	4	5	4	4	-0.22	6.06	9.93	-0.58	0.99	122.59	135.80
30	W	150507	M	67	36	Polled	3	3	4	5	5	5	-0.49	3.10	5.56	1.02	2.60	116.34	131.76
31	D	150833	M	70.5	39	Horned	4	4	4	5	4	4	-0.34	6.67	9.55	-0.74	1.36	124.98	136.49
32	D	150648	M	67.5	36	Scurred	4	5	4	3	3	4	-0.46	4.30	9.08	1.10	2.14	123.87	134.89
33	W	150382	M	78.5	39	Horned	4	4	4	5	2	5	-0.07	6.90	10.26	-0.95	-0.34	118.64	123.83
34	W	150530	M	79.5	37	Polled	3	4	5	5	5	4	-0.32	4.26	6.79	0.03	1.01	116.63	127.63

LOT	BRD	ID	SEX	WT	SC	HORNS	HEAD	BAL	STRUC	FEET	COL	COVER	BWWT	WWT	PWWT	PFAT	PEMD	SRC	MCP
35	D	150557	M	69	35	Horned	4	4	4	4	4	4	-0.52	4.64	8.54	1.21	2.39	125.35	137.82
36	D	150318	M	65	34	Polled	3	3	3	3	5	4	-0.27	6.37	10.41	1.13	2.63	128.93	144.99
37	W	150185	M	72	35	Polled	3	4	4	5	3	5	-0.24	6.33	9.07	-0.38	1.08	121.96	136.23
38	W	150860	M	69	36	Polled	4	4	4	4	3	5	-0.23	6.75	10.06	-0.22	1.54	124.41	136.85
39	D	150215	M	68.5	38	Horned	4	4	3	5	4	4	-0.31	6.83	9.92	-0.27	1.33	125.48	138.22
40	D	150362	M	65.5	39	Scurred	4	4	3	4	4	4	-0.30	5.73	9.81	0.56	2.00	125.72	141.69
41	W	150534	M	67	39	Polled	3	3	4	4	5	4	-0.29	6.03	9.54	-0.64	0.73	120.37	130.07
42	W	150702	M	61									-0.45	4.35	6.91	0.13	2.07	119.46	135.11
43	D	150436	M	62.5	36	Horned	4	3	3	5	5	4	-0.09	4.53	9.59	0.44	0.54	119.21	126.61
44	D	150310	M	66.5	36	Polled	3	4	3	4	3	4	-0.24	5.52	10.93	1.24	2.60	127.98	143.86
45	W	150193	M	64	38	Polled	3	3	4	4	5	5	-0.31	5.54	8.66	0.41	2.27	122.71	137.77
46	W	150532	M	71	36	Polled	3	3	4	5	4	4	-0.40	4.82	8.11	-0.01	1.57	119.36	131.10
47	D	150327	M	66	34	Horned	4	4	4	5	4	4	-0.27	6.21	9.11	-0.31	1.56	123.69	136.73
48	D	150944	M	63.5	37	Horned	4	4	3	5	3	4	-0.21	7.33	10.79	-0.63	-0.22	123.60	129.62
49	W	150823	M	65.5	37	Polled	3	3	4	5	5	5	-0.19	5.99	9.13	-0.41	0.83	120.76	131.43
50	W	150523	M	65.5	35	Polled	3	4	4	3	4	5	-0.33	4.60	7.69	-0.03	1.00	117.66	128.68
51	D	150435	M	62	37	Horned	3	4	4	5	3	4	-0.07	5.40	10.38	0.33	0.75	121.26	129.62
52	D	150357	M	67	35	Horned	4	4	4	4	3	4	-0.36	5.05	8.53	0.08	1.87	123.08	136.45
53	W	150490	M	65.5	38	Polled	3	3	4	5	4	5	-0.20	6.19	9.04	-0.59	0.84	121.18	128.99
54	W	150302	M	63.5	36	Polled	3	4	5	4	5	4	-0.48	2.63	6.19	1.36	2.79	117.62	131.93
55	D	150598	M	65	37	Polled	4	5	5	5	3	4	-0.23	4.46	7.73	1.09	1.64	120.26	132.76
56	D	150479	M	65	33	Horned	4	4	4	3	4	4	-0.09	7.19	10.77	-0.13	0.75	124.79	134.52
57	W	150212	M	70	37	Polled	3	4	4	5	2	5	-0.25	5.28	7.38	-0.24	0.95	118.20	130.70
58	W	150850	M	69	39	Horned	4	5	5	4	5	5	-0.29	5.12	8.03	0.49	2.13	121.17	134.95
59	W	150159	M	67	39	Polled	3	4	3	4	5	4	-0.31	6.50	10.11	-0.14	2.15	124.12	140.48
60	W	150316	M	70.5	39	Scurred	3	4	4	4	3	4	-0.10	7.32	10.28	-0.94	0.39	123.21	133.61
61	D	150249	M	69.5	37	Polled	4	4	3	4	3	4	-0.18	6.03	11.66	0.79	1.84	127.10	139.98
62	D	150199	M	68.5	37	Horned	4	5	5	4	3	5	-0.39	5.87	9.58	-0.02	0.59	120.84	127.78
63	W	150835	M	65	35	Polled	3	3	4	5	2	5	-0.38	5.11	8.54	-0.07	1.69	120.27	134.83
64	W	150733	M	70	35	Polled	3	4	4	4	5	4	-0.42	4.15	6.70	0.25	2.13	119.04	133.53
65	D	150410	M	69.5	36	Horned	3	3	4	3	4	4	-0.16	5.90	9.02	0.53	2.09	126.36	143.23
66	D	150773	M	73	36	Horned	4	4	4	4	4	4	-0.31	6.92	10.91	0.09	1.71	128.50	140.48
67	W	150610	M	80.5	36	Polled	3	4	4	5	5	5	-0.33	5.25	9.14	0.02	0.95	120.41	131.81
68	W	150440	M	82.5	39	Polled	4	4	4	4	5	5	-0.38	5.85	8.63	-0.62	1.33	121.81	136.36
69	D	150513	M	79.5	37	Polled	4	5	5	4	3	5	-0.29	7.42	12.26	0.44	1.92	129.65	142.39
70	D	150515	M	67	35	Horned	4	3	3	3	3	5	-0.33	6.73	12.36	0.35	2.16	128.49	144.19

LOT	BRD	ID	SEX	WT	SC	HORNS	HEAD	BAL	STRUC	FEET	COL	COVER	BWWT	WWT	PWWT	PFAT	PEMD	SRC	MCP
71	W	150311	M	74	39	Horned	3	4	4	5	2	4	-0.21	6.65	10.65	-0.51	1.40	123.41	137.41
72	W	150273	M	75.5	34	Scurred	3	4	4	4	5	5	-0.11	6.44	10.43	-0.55	0.52	121.71	129.76
73	D	150241	M	86	37	Horned	4	5	4	4	5	4	-0.20	6.41	11.61	1.08	2.28	129.06	144.40
74	D	150366	M	74	36	Scurred	4	4	4	4	3	4	-0.18	6.38	9.66	-0.84	-0.05	119.60	126.36
75	W	150798	M	74.5	36	Horned	4	5	4	4	2	5	-0.48	3.69	7.50	1.72	3.21	121.68	139.59
76	W	150910	M	73.5	38	Scurred	4	4	4	5	5	5	0.00	0.00	0.00	0.00	0.00	0.00	133.51
77	D	150680	M	75.5	37	Scurred	4	5	4	4	3	5	-0.40	5.95	9.71	0.25	1.03	122.60	133.71
78	D	150959	M	71.5	38	Scurred	4	4	4	5	3	4	-0.35	6.05	10.48	0.02	1.12	123.49	131.85
79	W	150246	M	74.5	38	Polled	4	4	4	5	5	3	-0.28	4.99	8.11	0.24	1.86	121.07	135.61
80	W	150183	M	70	39	Polled	4	4	4	5	5	5	-0.29	5.65	8.47	-0.25	0.79	119.55	130.88
81	D	150482	M	94	39	Polled	4	4	3	3	4	4	-0.17	7.63	12.05	0.24	1.61	129.26	146.23
82	D	150080	M	76	37	Horned	4	3	4	3	2	5	-0.40	4.86	7.56	0.43	2.12	121.64	136.68
83	W	150512	M	71	39	Polled	3	3	4	5	5	4	-0.31	6.15	9.47	-0.38	1.83	121.95	137.16
84	W	150207	M	74	37	Horned	4	4	4	5	2	5	-0.27	6.17	9.02	-0.68	0.67	119.05	130.96
85	D	150188	M	70.5	39	Horned	5	4	4	4	4	4	-0.11	6.12	9.21	-0.53	-0.42	117.75	122.14
86	D	150254	M	72	38	Horned	4	4	4	3	5	4	-0.25	6.61	11.77	0.38	2.20	129.24	146.47
87	W	150441	M	72	39	Polled	4	4	4	3	5	5	-0.37	4.34	7.43	-0.58	0.55	116.06	124.23
88	W	150252	M	70.5	39	Polled	3	4	4	5	5	5	-0.21	6.28	9.77	-0.21	1.08	122.83	133.01
89	W	150409	M	69	38	Polled	3	4	4	5	4	5	-0.39	4.10	6.81	-0.16	2.24	118.93	136.96
90	D	150141	M	76	39	Scurred	4	3	3	4	3	4	-0.38	3.81	7.12	0.13	0.43	115.06	118.44
91	W	150699	M	70	37	Polled	3	3	5	5	4	5	-0.42	4.21	7.60	-0.53	0.44	116.92	125.40
92	W	150690	M	72	40	Polled	3	3	4	5	5	4	-0.43	5.08	7.92	-0.17	1.13	117.34	130.32
93	D	150745	M	63.5	35	Scurred	4	3	4	4	3	4	-0.28	7.61	11.63	-0.11	2.08	130.63	145.78
94	D	150634	M	65	37	Polled	4	4	4	4	4	4	-0.37	5.09	8.06	-0.08	0.51	118.66	125.37
95	W	150904	M	69	34	Polled	3	4	4	4	2	4	-0.41	4.35	7.93	0.55	1.74	118.76	130.36
96	W	150806	M	69.5	37	Scurred	4	4	4	4	2	5	-0.40	4.85	8.83	1.08	2.60	122.25	137.44
97	D	150583	M	60	35	Horned	3	4	4	3	3	4	-0.57	4.02	6.70	0.84	2.24	121.41	138.39
98	D	150743	M	63.5	33	Horned	3	4	4	5	3	4	-0.37	6.97	10.88	0.47	2.19	129.04	142.20
99	W	150602	M	71	39	Polled	3	4	5	4	4	5	-0.19	6.06	8.54	-0.49	0.47	119.68	129.14
100	W	150416	M	64	35	Scurred	3	3	4	5	5	5	-0.25	6.83	9.25	-0.87	0.35	120.79	131.59
101	D	150294	M	64.5	34	Horned	3	3	3	5	4	4	-0.23	6.71	10.12	-0.23	0.49	123.00	130.48
102	D	150389	M	61.5	38	Horned	4	4	5	5	4	4	-0.10	5.86	9.10	-0.23	0.16	121.53	131.51
103	W	150217	M	73.5	39	Polled	4	4	4	4	5	5	-0.40	5.04	7.67	-0.72	0.90	116.49	128.11
104	W	150356	M	66	38	Polled	3	3	4	4	4	5	-0.28	5.55	8.36	-0.41	1.19	119.65	131.69
105	D	150812	M	69	35	Scurred	4	4	5	5	3	5	-0.40	4.63	7.87	0.06	0.49	118.56	124.74
106	W	150828	M	65	37	Polled	3	4	5	5	5	5	-0.32	4.64	7.55	0.38	1.97	120.09	132.54

LOT	BRD	ID	SEX	WT	SC	HORNS	HEAD	BAL	STRUC	FEET	COL	COVER	BWWT	WWT	PWWT	PFAT	PEMD	SRC	MCP
107	W	150230	M	62	33	Polled	4	3	4	5	4	5	-0.41	5.31	8.54	-0.29	1.75	120.89	135.90
108	W	150503	M	62.5	36	Polled	4	3	4	4	4	5	-0.41	4.85	7.65	0.04	1.61	118.77	130.97
109	D	150842	M	63	33	Horned	4	3	4	5	3	4	-0.30	5.59	9.59	-0.02	0.75	121.01	127.69
110	D	150622	M	60.5	35	Polled	3	4	4	4	3	4	-0.46	2.76	6.51	1.25	2.48	119.02	132.75
111	W	150969	M	63	37	Polled	3	4	4	4	5	5	-0.15	7.02	11.05	-0.84	0.76	123.70	134.84
112	W	150567	M	63	378	Polled	3	4	4	5	5	4	-0.40	4.15	7.47	-0.54	1.51	117.71	130.19
113	D	150449	M	69	36	Horned	3	4	4	4	3	4	0.00	0.00	0.00	0.00	0.00	0.00	150.22
114	W	150698	M	61.5	38	Polled	4	4	4	5	2	5	-0.50	3.05	5.16	0.27	2.40	116.75	134.03
115	W	150845	M	67.5	38	Polled	4	4	4	5	5	5	-0.49	3.60	6.91	0.54	3.74	121.26	140.87
116	W	150462	M	71	40	Horned	4	4	4	4	5	5	-0.37	4.75	7.18	-0.13	1.42	118.16	131.35
117	W	150374	M	70	39	Polled	4	3	4	5	5	5	-0.14	6.12	8.93	-0.70	0.24	118.90	127.24
118	W	150304	M	67.5	37	Polled	3	4	4	3	5	5	-0.29	5.25	7.97	-0.11	1.45	119.81	132.64
119	W	150722	M	64	36	Polled	4	4	4	4	5	5	-0.42	4.34	6.97	-0.01	1.50	116.72	131.30
120	W	150195	M	71	38	Polled	4	3	4	5	5	4	-0.26	6.03	8.57	-0.70	0.17	117.32	126.28