



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



Class: 65 - Light Domestic - 300-370kg

Body No	Tag ID	Market Cat	Live Weight	HSCW	Dress %	Breed Type	Exhibitor Details	Market Specifications *							Saleable Meat Yield **				MSA - Eating Quality ***							Grand Total				
								P8 Fat		MC		FC	DIST	Penalty Points	Total	RFT		EMA		Total	TBC	Sex	Hump	OSS	AUS MB		MSA MB	pH	Total	
								(mm)	/ 10	1a-7	/ 5	Value	/ 5	Points	/ 20	(mm)	/ 15	sq cm	/ 20	/ 35									/ 45	
425	1-4	A	362	194	54%	SS	Rod Betteridge	11	10	2	4	0	4	0	18.0	4	15.0	73	16.9	31.9			M	55	100	1.0	320	5.56	36.981	86.845
423	1-2	A	355	202	57%	MG	Glenliam Farm	5	10	2	4	1	3.5	0	17.5	3	15.0	85	20.0	35.0			M	45	100	0.0	110	5.56	34.105	86.605
422	1-1	A	319	179	56%	LL X MG	Glenliam Farm	5	10	3	3	1	3.5	0	16.5	3	15.0	86	20.0	35.0			M	45	130	0.0	110	5.54	31.543	83.043
424	1-3	A	349	184	53%	SP X SS	Jordyn Snape	9	10	3	3	1	4	0	17.0	4	15.0	66	14.3	29.3			F	60	140	1.0	320	5.66	33.995	80.268

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications	** Saleable Meat Yield	*** MSA - Eating Quality	MSA Specification
P8 Fat - P8 Fat (mm)	RFT - Rib Fat (mm)	TBC - Tropical Breed Content (%)	To receive eating quality points, carcasses must meet minimum MSA specifications. Reasons carcasses receive no points: 1. Rib Fat less than 3mm 2. Fat Distribution inadequate 3. pH above 5.7 4. Meat Colour of 1a or greater than 3
MC - Meat Colour (1a - 7)	EMA - Eye Muscle Area (sq cm)	Sex - Male or Female (M/F)	
FC - Fat Colour (0 - 8)		Hump - Hump Height (mm)	
DIST - Fat Distribution (1 - 5)		OSS - Ossification (100 - 590)	
		AUSMB - AusMeat Marbling (0 - 9)	
		MSAMB - MSA Marbling (100 - 1100)	
		pH - Meat pH	

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



Class: 66 - Middle Domestic - 371-440kg

Body No	Tag ID	Market Cat	Live Weight	HSCW	Dress %	Breed Type	Exhibitor Details	Market Specifications *							Saleable Meat Yield **				MSA - Eating Quality ***							Grand Total			
								P8 Fat		MC		FC	DIST	Penalty Points	Total	RFT		EMA		Total	TBC	Sex	Hump	OSS	AUS MB		MSA MB	pH	Total
								(mm)	/ 10	1a-7	/ 5	Value	/ 5	Points	/ 20	(mm)	/ 15	sq cm	/ 20	/ 35									/ 45
435	2-10	B	388	222	57%	LL X AA	St Joseph's High School	12	10	1C	5	0	3.5	0	18.5	5	15.0	93	20.0	35.0		M	55	110	0.0	170	5.51	34.171	87.671
427	2-2	B	388	235	61%	LL X MG	Glenliam Farm	8	10	1B	5	0	4	0	19.0	5	15.0	101	20.0	35.0		F	60	140	0.0	200	5.51	32.543	86.543
436	2-11	B	407	219	54%	AA	Riley Langdon	5	10	2	4	2	3.5	0	17.5	5	15.0	83	19.6	34.6		M	50	110	0.0	180	5.54	34.181	86.272
426	2-1	B	413	228	55%	AA X CC	St Catherines Catholic College	8	10	1C	5	0	4.5	0	19.5	6	15.0	75	14.8	29.8		M	65	100	1.0	320	5.58	36.976	86.249
441	2-16	B	374	202	54%	AA X CC	Dorrigo High School	5	10	3	3	0	3	0	16.0	5	15.0	78	18.6	33.6		M	60	100	0.0	200	5.58	36.105	85.741
428	2-3	B	408	246	60%	LL X MG	Glenliam Farm	16	7	3	3	0	4.5	0	14.5	11	13.0	94	20.0	33.0		M	60	100	1.0	300	5.51	37.490	84.990
430	2-5	B	429	251	59%	MG X	Wingham High School	10	10	3	3	1	3.5	0	16.5	6	15.0	87	18.7	33.7		M	55	140	0.0	250	5.53	33.376	83.558
434	2-9	B	374	221	59%	LL X AA	Caitlin Porter	5	10	2	4	1	3	0	17.0	4	9.0	95	20.0	29.0		M	55	110	0.0	250	5.56	35.710	81.710
433	2-8	B	379	211	56%	LL X AA	Chatham High School	11	10	2	4	0	3.5	0	17.5	4	9.0	81	19.3	28.3		M	55	110	0.0	200	5.52	34.419	80.237
439	2-14	B	399	230	58%	LL X AA	St Joseph's High School	18	3	3	3	1	4	0	10.0	5	15.0	81	17.6	32.6		M	60	100	1.0	330	5.52	37.243	79.834
437	2-12	B	421	246	58%	RO X AA	Gloucester High School	11	10	2	4	1	3.5	0	17.5	4	9.0	103	20.0	29.0		M	60	130	0.0	180	5.53	33.038	79.538
429	2-4	B	428	235	55%	MG	Glenliam Farm	12	10	3	3	0	3.5	0	16.5	4	9.0	85	19.1	28.1		M	50	100	0.0	150	5.56	34.586	79.222
444	2-19	B	402	211	52%	AA X SP	Kempsey High School	13	10	1C	5	1	4	0	19.0	4	9.0	72	14.8	23.8		M	50	100	0.0	220	5.52	36.210	79.028
442	2-17	B	439	253	58%	AA X SS	Kempsey High School	14	10	3	3	1	4	0	17.0	7	15.0	71	10.5	25.5		M	60	110	1.0	320	5.51	36.495	78.995
443	2-18	B	424	223	53%	RA X	Gloucester High School	14	10	5	1	1	4	0	15.0	5	15.0	80	17.7	32.7		M	60	130	1.0	370	5.87	0.000	47.727
432	2-7	B	400	217	54%	LL X AA	Chatham High School	9	10	5	1	1	3.5	0	14.5	5	15.0	77	16.8	31.8		M	60	110	0.0	250	5.84	0.000	46.273
431	2-6	B	406	222	55%	SP X SS	Jordyn Snape	8	10	6	0	1	3.5	0	13.5	4	9.0	82	18.8	27.8		M	60	150	1.0	300	5.77	0.000	41.318
445	2-20	B	383	244	64%	BZ	Kempsey High School	1	0	1B	5	0	4	0	9.0	1	0.0	90	20.0	20.0		M	80	110	0.0	110	5.58	0.000	29.000
438	2-13	B	433	267	62%	LL	Manilla Central School	2	3	2	4	1	2	0	9.0	1	0.0	107	20.0	20.0		M	70	100	0.0	140	5.54	0.000	29.000
440	2-15	B	428	231	54%	AA	Narromine High School	3	5	6	0	1	3	0	8.0	1	0.0	81	17.5	17.5		M	45	100	0.0	200	5.60	0.000	25.500

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications

P8 Fat - P8 Fat (mm)
 MC - Meat Colour (1a - 7)
 FC - Fat Colour (0 - 8)
 DIST - Fat Distribution (1 - 5)

** Saleable Meat Yield

RFT - Rib Fat (mm)
 EMA - Eye Muscle Area (sq cm)

*** MSA - Eating Quality

TBC - Tropical Breed Content (%)
 Sex - Male or Female (M/F)
 Hump - Hump Height (mm)
 OSS - Ossification (100 - 590)
 AUSMB - AusMeat Marbling (0 - 9)
 MSAMB - MSA Marbling (100 - 1100)
 pH - Meat pH

MSA Specification

To receive eating quality points, carcasses must meet minimum MSA specifications. Reasons carcasses receive no points:

1. Rib Fat less than 3mm
2. Fat Distribution inadequate
3. pH above 5.7
4. Meat Colour of 1a or greater than 3

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



Class: 67 - Heavy Domestic - 441-510kg

Body No	Tag ID	Market Cat	Live Weight	HSCW	Dress %	Breed Type	Exhibitor Details	Market Specifications *							Saleable Meat Yield **				MSA - Eating Quality ***							Grand Total			
								P8 Fat		MC		FC	DIST	Penalty Points	Total	RFT		EMA	Total	TBC	Sex	Hump	OSS	AUS MB	MSA MB		pH	Total	
								(mm)	/ 10	1a-7	/ 5	Value	/ 5	Points	/ 20	(mm)	/ 15	sq cm	/ 20	/ 35								/ 45	
481	3-36	C	469	256	55%	AA X HH	Oxley High School	14	10	2	4	1	3.5	0	17.5	6	15.0	93	20.0	35.0		M	55	100	1.0	340	5.52	37.305	89.805
489	3-44	C	463	274	59%	CC X MG	Glenliam Farm	7	10	2	4	1	3.5	0	17.5	7	15.0	100	20.0	35.0		M	65	100	1.0	310	5.54	37.248	89.748
455	3-10	C	502	295	59%	AA X LL	St Catherines Catholic College	17	10	2	4	1	3.5	0	17.5	7	15.0	97	19.7	34.7		M	60	100	1.0	320	5.52	37.276	89.458
460	3-15	C	493	264	54%	BF X AA	Taree Christian College	18	10	1C	5	0	4	0	19.0	7	15.0	88	18.0	33.0		M	75	100	1.0	370	5.56	37.229	89.229
466	3-21	C	474	282	59%	LL X CC	St Joseph's High School	12	10	2	4	0	3.5	0	17.5	6	15.0	103	20.0	35.0		M	65	100	0.0	200	5.54	36.171	88.671
456	3-11	C	490	269	55%	AA	Calrossy Anglican School	17	10	3	3	1	4	0	17.0	9	15.0	94	20.0	35.0		F	60	150	2.0	410	5.52	35.938	87.938
490	3-45	C	457	268	59%	LL X AA	Kempsey High School	13	10	2	4	1	3.5	0	17.5	7	15.0	88	17.6	32.6		M	60	150	3.0	560	5.51	37.714	87.851
487	3-42	C	462	272	59%	LL X MG	Muswellbrook High School	15	10	2	4	1	3.5	0	17.5	10	15.0	95	20.0	35.0		M	60	150	1.0	310	5.53	35.276	87.776
474	3-29	C	487	298	61%	LL	Quirindi High School	9	10	1C	5	0	3	0	18.0	6	15.0	114	20.0	35.0		M	75	110	0.0	200	5.51	34.490	87.490
458	3-13	C	476	255	54%	BF X AA	Taree Christian College	15	10	3	3	0	3.5	0	16.5	6	15.0	90	19.8	34.8		M	60	140	1.0	380	5.52	35.862	87.180
459	3-14	C	506	281	56%	LL X AA	St Joseph's High School	11	10	3	3	0	3.5	0	16.5	8	15.0	94	19.5	34.5		M	60	130	1.0	340	5.51	35.933	86.888
451	3-6	C	489	281	57%	BG X CC	Merv Presland	20	7	2	4	1	3.5	0	14.5	10	15.0	97	20.0	35.0		M	60	140	2.0	480	5.48	37.029	86.529
462	3-17	C	471	257	55%	AA	Calrossy Anglican School	16	10	3	3	1	4	0	17.0	9	15.0	88	18.6	33.6		F	60	150	1.0	380	5.51	35.843	86.479
464	3-19	C	475	269	57%	LL X HH	Rockwell Livestock	15	10	2	4	1	4	0	18.0	6	15.0	84	15.5	30.5		M	75	110	2.0	480	5.48	37.629	86.174
450	3-5	C	468	270	58%	CC X AA	Wingham High School	10	10	3	3	0	3.5	0	16.5	6	15.0	88	17.5	32.5		M	60	100	1.0	310	5.54	37.171	86.126
447	3-2	C	506	300	59%	LL	Paul & Janelle Relf	16	10	1C	5	1	3	0	18.0	5	11.0	99	20.0	31.0		M	65	100	1.0	330	5.56	37.000	86.000
473	3-28	C	467	274	59%	CC	St Joseph's High School	5	7	2	4	0	3	0	14.0	6	15.0	96	20.0	35.0		M	65	110	1.0	330	5.58	36.500	85.500
454	3-9	C	459	245	53%	HH X RP	St Paul's College	16	10	1C	5	0	4	0	19.0	6	15.0	83	17.2	32.2		M	55	140	0.0	260	5.58	33.452	84.680
488	3-43	C	466	273	59%	XX	Kempsey High School	16	10	2	4	1	4	0	18.0	8	15.0	86	16.2	31.2		M	65	140	0.0	260	5.51	34.705	83.887
453	3-8	C	474	255	54%	AA	Chatham High School	9	10	1C	5	0	3.5	0	18.5	6	15.0	76	12.8	27.8		M	60	110	2.0	400	5.59	37.048	83.366
476	3-31	C	496	273	55%	AA	Taree Christian College	10	10	2	4	1	3.5	0	17.5	6	15.0	83	14.7	29.7		M	60	130	1.0	350	5.52	35.910	83.091

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications

P8 Fat - P8 Fat (mm)
 MC - Meat Colour (1a - 7)
 FC - Fat Colour (0 - 8)
 DIST - Fat Distribution (1 - 5)

** Saleable Meat Yield

RFT - Rib Fat (mm)
 EMA - Eye Muscle Area (sq cm)

*** MSA - Eating Quality

TBC - Tropical Breed Content (%)
 Sex - Male or Female (M/F)
 Hump - Hump Height (mm)
 OSS - Ossification (100 - 590)
 AUSMB - AusMeat Marbling (0 - 9)
 MSAMB - MSA Marbling (100 - 1100)
 pH - Meat pH

MSA Specification

To receive eating quality points, carcasses must meet minimum MSA specifications. Reasons carcasses receive no points:

1. Rib Fat less than 3mm
2. Fat Distribution inadequate
3. pH above 5.7
4. Meat Colour of 1a or greater than 3

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF
PRIMARY INDUSTRIES

484	3-39	C	460	256	56%	LL X AA	BWSC	14	10	3	3	0	3.5	0	16.5	6	15.0	79	14.2	29.2	M	60	100	1.0	330	5.51	37.281	83.008
480	3-35	C	454	248	55%	RA	Oxley High School	12	10	3	3	0	3.5	0	16.5	9	15.0	80	15.5	30.5	M	65	140	1.0	370	5.55	35.881	82.835
448	3-3	C	504	259	51%	HH	Hastings Secondary College - Port M	18	10	2	4	1	3.5	0	17.5	8	15.0	77	13.0	28.0	M	60	110	1.0	330	5.52	36.990	82.445
472	3-27	C	499	285	57%	CC X AA	Wingham High School	15	10	3	3	1	3.5	0	16.5	7	15.0	83	13.6	28.6	M	70	110	1.0	360	5.56	37.005	82.096
486	3-41	C	494	254	51%	DD	Dubbo College	15	10	2	4	0	4	0	18.0	9	15.0	71	10.4	25.4	M	60	100	1.0	350	5.56	37.929	81.338
452	3-7	C	465	228	49%	HH	Chatham High School	14	10	2	4	0	4	0	18.0	5	11.0	77	15.8	26.8	M	50	110	1.0	300	5.51	36.390	81.163
446	3-1	C	461	256	56%	SI X MG	Kyle Thomas	13	10	3	3	1	3.5	0	16.5	6	15.0	79	14.2	29.2	M	70	140	1.0	360	5.48	35.310	81.037
471	3-26	C	445	256	58%	MG	Wallawong Premium Beef & H Birch	10	10	3	3	0	3.5	0	16.5	8	15.0	75	12.2	27.2	M	65	100	1.0	300	5.49	37.257	80.984
475	3-30	C	454	255	56%	LL X AA	Gloucester High School	10	10	3	3	1	3.5	0	16.5	5	11.0	86	17.8	28.8	M	75	110	0.0	270	5.56	34.652	79.971
485	3-40	C	492	251	51%	DD	Dubbo College	10	10	3	3	1	3.5	0	16.5	7	15.0	72	11.2	26.2	M	60	110	1.0	330	5.49	36.981	79.663
491	3-46	C	510	311	61%	L X LL/A	NEGS	4	3	2	4	1	2.5	0	9.5	6	15.0	99	19.2	34.2	M	80	100	0.0	150	5.52	34.514	78.242
482	3-37	C	486	273	56%	AA	Dubbo College	12	10	3	3	1	3.5	0	16.5	5	11.0	81	13.7	24.7	M	65	130	2.0	420	5.55	36.405	77.587
457	3-12	C	162	281	173%	LL	Walcha Central School	6	9	2	4	0	3	0	16.0	4	9.0	95	20.0	29.0	F	65	190	0.0	200	5.50	29.090	74.045
449	3-4	C	495	265	54%	BF X AA	Taree Christian College	23	1	3	3	1	4.5	0	8.5	7	15.0	87	17.4	32.4	F	60	190	1.0	330	5.57	32.152	73.061
478	3-33	C	459	236	51%	AA	Narromine High School	5	7	3	3	1	3	0	13.0	3	5.0	83	18.0	23.0	M	50	100	1.0	340	5.51	36.995	73.041
483	3-38	C	490	286	58%	CC X BG	Kempsey High School	4	3	3	3	1	3	0	9.0	3	5.0	90	17.0	22.0	M	65	130	0.0	250	5.59	34.124	65.124
479	3-34	C	480	276	58%	LL X AA	Gloucester High School	11	10	4	2	1	3.5	0	15.5	6	15.0	97	20.0	35.0	M	60	130	1.0	340	5.59	0.000	50.500
463	3-18	C	481	263	55%	LL	Calrossy Anglican School	14	10	4	2	1	3.5	0	15.5	7	15.0	87	17.6	32.6	M	60	100	0.0	270	5.68	0.000	48.091
461	3-16	C	484	266	55%	LL	Calrossy Anglican School	7	10	4	2	0	3.5	0	15.5	6	15.0	85	16.3	31.3	M	55	140	0.0	270	5.53	0.000	46.818
469	3-24	C	502	288	57%	LL X AA	St Mary's Gunnedah	7	10	5	1	0	3.5	0	14.5	5	11.0	84	13.8	24.8	M	55	100	1.0	360	5.52	0.000	39.318
477	3-32	C	485	258	53%	SP X SS	Dorrigo High School	16	10	6	0	1	4.5	0	14.5	7	15.0	70	9.5	24.5	M	55	110	1.0	320	5.85	0.000	39.045
468	3-23	C	465	274	59%	LL X SS	St Mary's Gunnedah	8	10	5	1	0	3	0	14.0	3	5.0	106	20.0	25.0	F	70	160	0.0	200	5.59	0.000	39.000
467	3-22	C	465	241	52%	AA	St Paul's College	7	10	6	0	0	3	0	13.0	4	9.0	72	12.1	21.1	M	60	110	1.0	330	5.65	0.000	34.091
470	3-25	C	484	265	55%	A X HH/G	Knox Grammar School	12	10	7	0	0	4	0	14.0	5	11.0	65	6.4	17.4	F	50	160	1.0	300	5.58	0.000	31.409
465	3-20	C	510	310	61%	LL	Manilla Central School	1	0	3	3	2	2	0	5.0	1	0.0	115	20.0	20.0	M	60	130	0.0	200	5.49	0.000	25.000

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications

P8 Fat - P8 Fat (mm)
MC - Meat Colour (1a - 7)
FC - Fat Colour (0 - 8)
DIST - Fat Distribution (1 - 5)

** Saleable Meat Yield

RFT - Rib Fat (mm)
EMA - Eye Muscle Area (sq cm)

*** MSA - Eating Quality

TBC - Tropical Breed Content (%)
Sex - Male or Female (M/F)
Hump - Hump Height (mm)
OSS - Ossification (100 - 590)
AUSMB - AusMeat Marbling (0 - 9)
MSAMB - MSA Marbling (100 - 1100)
pH - Meat pH

MSA Specification

To receive eating quality points, carcasses must meet minimum MSA specifications.

Reasons carcasses receive no points:

1. Rib Fat less than 3mm
2. Fat Distribution inadequate
3. pH above 5.7
4. Meat Colour of 1a or greater than 3

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



Class: 68 - Export - 511kg+

Body No	Tag ID	Market Cat	Live Weight	HSCW	Dress %	Breed Type	Exhibitor Details	Market Specifications *							Saleable Meat Yield **				MSA - Eating Quality ***							Grand Total			
								P8 Fat		MC		FC	DIST	Penalty Points	Total	RFT		EMA	Total	TBC	Sex	Hump	OSS	AUS MB	MSA MB		pH	Total	
								(mm)	/ 10	1a-7	/ 5	Value	/ 5	Points	/ 20	(mm)	/ 15	sq cm	/ 20	/ 35									/ 45
495	4-4	D	714	410	57%	MG	Taree High School	14	10	2	4	1	3.5	0	17.5	8	15.0	119	20.0	35.0		M	75	140	3.0	540	5.52	38.467	90.967
545	4-91	D	536	287	54%	AA	Dubbo College	16	10	1C	5	0	4	0	19.0	8	15.0	90	16.9	31.9		M	60	120	3.0	500	5.59	38.495	89.404
557	4-128	D	624	384	62%	P X SG/HT	Travis Lamey	18	10	3	3	1	4	0	17.0	10	15.0	118	20.0	35.0		M	80	110	1.0	370	5.52	37.019	89.019
519	4-28	D	590	360	61%	LL	Calrossy Anglican School	16	10	3	3	0	3.5	0	16.5	8	15.0	132	20.0	35.0		M	70	110	1.0	340	5.56	37.000	88.500
531	4-40	D	522	289	55%	.L X SI/A/	NEGS	17	10	1C	5	1	3.5	0	18.5	12	15.0	89	16.2	31.2		M	65	100	1.0	300	5.56	37.300	87.027
520	4-29	D	556	326	59%	LL X AA	St Paul's College	17	10	1C	5	1	4	0	19.0	14	15.0	92	14.4	29.4		M	75	100	1.0	380	5.53	38.652	87.016
512	4-21	D	586	336	57%	CC X AA	Caitlin Porter	15	10	2	4	1	3.5	0	17.5	7	13.0	109	20.0	33.0		M	75	100	0.0	250	5.51	36.386	86.886
532	4-41	D	618	377	61%	LL	NEGS	22	10	2	4	1	3.5	0	17.5	7	13.0	129	20.0	33.0		M	70	140	2.0	410	5.54	36.376	86.876
501	4-10	D	690	397	58%	LL X HH	Chatham High School	15	10	3	3	1	3.5	0	16.5	12	15.0	134	20.0	35.0		M	80	160	1.0	320	5.58	35.324	86.824
502	4-11	D	638	374	59%	LL	Chatham High School	13	10	2	4	1	3.5	0	17.5	8	15.0	122	20.0	35.0		M	80	120	0.0	200	5.48	34.162	86.662
492	4-1	D	594	376	63%	MG	St Catherines Catholic College	13	10	1C	5	1	3.5	0	18.5	11	15.0	111	19.3	34.3		M	85	140	0.0	200	5.50	32.633	85.452
496	4-5	D	522	274	52%	SI X MG	Kyle Thomas	13	10	2	4	1	4	0	18.0	9	15.0	88	17.1	32.1		M	70	150	1.0	350	5.56	35.314	85.405
517	4-26	D	612	356	58%	LL X AA	Calrossy Anglican School	18	10	3	3	1	3.5	0	16.5	11	15.0	101	16.1	31.1		M	75	140	3.0	500	5.56	37.729	85.365
551	4-97	D	550	299	54%	AA	Rod Betteridge	12	10	2	4	0	3.5	0	17.5	8	15.0	86	13.8	28.8		M	65	110	2.0	460	5.53	39.024	85.342
534	4-43	D	590	348	59%	L X LL/A/	NEGS	9	10	2	4	1	4	0	18.0	6	11.0	119	20.0	31.0		M	70	140	1.0	330	5.56	35.652	84.652
506	4-15	D	698	416	60%	SP X AA	Garry Steele	19	10	2	4	1	4	0	18.0	6	11.0	120	20.0	31.0		M	70	150	1.0	320	5.50	35.329	84.329
526	4-35	D	726	430	59%	LL X SS	Chatham High School	9	10	1C	5	0	3.5	0	18.5	7	13.0	116	16.9	29.9		M	70	140	1.0	300	5.51	35.652	84.061
549	4-95	D	530	314	59%	AA X BZ	Kempsey High School	14	10	1C	5	1	3.5	0	18.5	9	15.0	90	14.5	29.5		M	65	140	1.0	370	5.54	35.938	83.893
518	4-27	D	566	354	63%	LL X HH	Rockwell Livestock	15	10	2	4	1	3.5	0	17.5	8	15.0	98	14.8	29.8		M	80	100	0.0	260	5.50	36.324	83.642
535	4-44	D	600	352	59%	LL X	BWSC	11	10	3	3	1	3	0	16.0	5	9.0	120	20.0	29.0		M	70	100	2.0	410	5.51	38.600	83.600
514	4-23	D	658	395	60%	CC X MG	Glenliam Farm	16	10	2	4	1	3.5	0	17.5	5	9.0	123	20.0	29.0		M	70	100	1.0	300	5.48	36.962	83.462

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications

P8 Fat - P8 Fat (mm)
 MC - Meat Colour (1a - 7)
 FC - Fat Colour (0 - 8)
 DIST - Fat Distribution (1 - 5)

** Saleable Meat Yield

RFT - Rib Fat (mm)
 EMA - Eye Muscle Area (sq cm)

*** MSA - Eating Quality

TBC - Tropical Breed Content (%)
 Sex - Male or Female (M/F)
 Hump - Hump Height (mm)
 OSS - Ossification (100 - 590)
 AUSMB - AusMeat Marbling (0 - 9)
 MSAMB - MSA Marbling (100 - 1100)
 pH - Meat pH

MSA Specification

To receive eating quality points, carcasses must meet minimum MSA specifications. Reasons carcasses receive no points:

1. Rib Fat less than 3mm
2. Fat Distribution inadequate
3. pH above 5.7
4. Meat Colour of 1a or greater than 3

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF
PRIMARY INDUSTRIES

539	4-48	D	518	278	54%	AA X HH	Oxley High School	16	10	2	4	1	4	0	18.0	8	15.0	81	13.2	28.2	M	55	110	1.0	350	5.53	37.010	83.237
522	4-31	D	552	338	61%	LL	Quirindi High School	12	10	1C	5	0	3	0	18.0	5	9.0	110	20.0	29.0	M	70	140	1.0	370	5.49	35.867	82.867
540	4-49	D	514	308	60%	LL X HH	Dorrigo High School	8	10	3	3	2	3.5	0	16.5	6	11.0	103	20.0	31.0	M	75	140	1.0	350	5.56	35.310	82.810
498	4-7	D	526	320	61%	CC X AA	Wingham High School	13	10	2	4	1	3.5	0	17.5	8	15.0	88	12.9	27.9	M	75	110	1.0	360	5.52	36.990	82.400
500	4-9	D	546	295	54%	CC X AA	Wingham High School	10	10	2	4	1	3.5	0	17.5	5	9.0	94	18.2	27.2	M	70	100	1.0	370	5.53	37.324	82.006
525	4-34	D	542	320	59%	LL	Quirindi High School	8	10	2	4	0	3	0	17.0	5	9.0	102	19.9	28.9	M	70	140	1.0	380	5.51	35.890	81.800
546	4-92	D	580	314	54%	AA	Dubbo College	16	10	2	4	0	3.5	0	17.5	11	15.0	84	11.5	26.5	M	70	130	2.0	480	5.49	37.724	81.678
559	4-216	D	540	337	62%	LL	St Paul's College	12	10	2	4	0	3	0	17.0	5	9.0	122	20.0	29.0	M	70	110	0.0	230	5.52	35.638	81.638
505	4-14	D	672	410	61%	SP X AA	Garry Steele	25	5	2	4	1	4.5	0	13.5	6	11.0	135	20.0	31.0	M	80	120	1.0	390	5.48	37.019	81.519
515	4-24	D	568	305	54%	BF X AA	Taree Christian College	15	10	3	3	1	3.5	0	16.5	9	15.0	85	12.8	27.8	M	80	110	1.0	380	5.54	36.933	81.206
553	4-99	D	694	398	57%	CC X AA	Muswellbrook High School	20	10	1C	5	0	4	0	19.0	10	15.0	99	11.3	26.3	M	75	140	1.0	330	5.58	35.852	81.171
523	4-32	D	630	349	55%	SI X	Darren Beaumont	10	10	2	4	1	3.5	0	17.5	5	9.0	102	17.3	26.3	M	65	130	2.0	420	5.52	36.919	80.692
529	4-38	D	658	370	56%	LL X HH	Tuggerah Lakes Secondary College	20	10	2	4	0	3.5	0	17.5	9	15.0	95	11.9	26.9	M	80	150	1.0	380	5.52	35.876	80.240
499	4-8	D	534	309	58%	LL X AA	St Paul's College	16	10	3	3	1	4	0	17.0	14	15.0	84	11.9	26.9	M	60	140	1.0	350	5.58	35.924	79.833
497	4-6	D	516	291	56%	BF X AA	Taree Christian College	24	7	2	4	1	3.5	0	14.5	7	13.0	91	17.0	30.0	M	75	150	1.0	390	5.58	34.857	79.403
555	4-124	D	554	324	58%	LL	St Paul's College	13	10	1B	5	0	3	0	18.0	5	9.0	98	17.5	26.5	M	70	140	0.0	270	5.52	34.710	79.255
538	4-47	D	524	284	54%	AA X HH	Oxley High School	13	10	3	3	2	4	0	17.0	11	15.0	79	11.7	26.7	M	70	140	1.0	320	5.52	35.338	79.020
504	4-13	D	580	338	58%	SP X AA	Garry Steele	15	10	2	4	1	3.5	0	17.5	4	5.0	112	20.0	25.0	M	75	110	1.0	350	5.57	36.467	78.967
542	4-88	D	522	288	55%	AA	Dubbo College	10	10	2	4	1	3.5	0	17.5	10	15.0	75	9.3	24.3	M	65	120	1.0	370	5.56	37.005	78.823
530	4-39	D	578	318	55%	CC X AA	Tuggerah Lakes Secondary College	21	10	3	3	1	4	0	17.0	12	15.0	81	9.6	24.6	M	70	120	1.0	350	5.56	36.981	78.572
556	4-127	D	528	306	58%	CC X AA	Kempsey High School	14	10	3	3	0	3.5	0	16.5	6	11.0	92	16.2	27.2	M	75	140	1.0	300	5.52	34.662	78.344
527	4-36	D	536	334	62%	LL	Quirindi High School	8	10	1C	5	0	3	0	18.0	4	5.0	122	20.0	25.0	M	75	140	1.0	330	5.54	35.262	78.262
544	4-90	D	512	272	53%	AA	Dubbo College	10	10	2	4	1	3	0	17.0	6	11.0	78	12.3	23.3	M	55	110	1.0	350	5.53	37.000	77.273
528	4-37	D	732	432	59%	LL	Walcha Central School	9	10	3	3	1	3	0	16.0	4	5.0	124	20.0	25.0	M	75	160	2.0	400	5.51	35.876	76.876
548	4-94	D	536	331	62%	LL	Dorrigo High School	7	10	3	3	2	3	0	16.0	5	9.0	100	17.9	26.9	F	70	190	1.0	370	5.56	32.933	75.842

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications

P8 Fat - P8 Fat (mm)
MC - Meat Colour (1a - 7)
FC - Fat Colour (0 - 8)
DIST - Fat Distribution (1 - 5)

** Saleable Meat Yield

RFT - Rib Fat (mm)
EMA - Eye Muscle Area (sq cm)

*** MSA - Eating Quality

TBC - Tropical Breed Content (%)
Sex - Male or Female (M/F)
Hump - Hump Height (mm)
OSS - Ossification (100 - 590)
AUSMB - AusMeat Marbling (0 - 9)
MSAMB - MSA Marbling (100 - 1100)
pH - Meat pH

MSA Specification

To receive eating quality points, carcasses must meet minimum MSA specifications.
Reasons carcasses receive no points:
1. Rib Fat less than 3mm
2. Fat Distribution inadequate
3. pH above 5.7
4. Meat Colour of 1a or greater than 3

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



WBW Led Hoof & Hook Competition 2018

Competition Date: 18/05/2018

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF
PRIMARY INDUSTRIES

560	4-221	D	612	321	52%	DD	Dubbo College	18	10	2	4	0	3.5	0	17.5	9	15.0	73	5.3	20.3	M	75	110	2.0	440	5.52	37.900	75.718
507	4-16	D	712	443	62%	LL	Calrossy Anglican School	23	9	2	4	1	3.5	0	16.5	20	3.0	139	20.0	23.0	M	95	150	2.0	410	5.56	35.967	75.467
503	4-12	D	524	280	53%	HH X BG	St Paul's College	21	10	2	4	1	4	0	18.0	11	15.0	69	7.0	22.0	M	70	150	1.0	360	5.51	35.395	75.441
533	4-42	D	576	324	56%	L X CC/ANEGS		14	10	2	4	1	3.5	0	17.5	4	5.0	97	17.0	22.0	M	65	130	1.0	340	5.53	35.800	75.345
516	4-25	D	518	315	61%	LL	St Joseph's High School	10	10	2	4	1	3	0	17.0	3	3.0	115	20.0	23.0	M	70	120	0.0	270	5.48	35.162	75.162
509	4-18	D	632	364	58%	LL X AA	Walcha Central School	11	10	3	3	1	3	0	16.0	4	5.0	124	20.0	25.0	M	85	150	1.0	340	5.58	33.938	74.938
558	4-134	D	614	378	62%	LL	Alan Luscombe	5	3	2	4	1	2.5	0	9.5	5	9.0	123	20.0	29.0	M	70	110	1.0	300	5.54	36.390	74.890
543	4-89	D	516	266	52%	AA	Dubbo College	7	10	3	3	0	3.5	0	16.5	5	9.0	80	13.8	22.8	M	60	150	1.0	330	5.48	34.767	74.085
508	4-17	D	666	392	59%	LL	Walcha Central School	5	3	3	3	1	3	0	9.0	5	9.0	118	20.0	29.0	M	75	160	0.0	260	5.59	32.838	70.838
552	4-98	D	620	328	53%	DD	Dubbo College	25	5	2	4	1	4	0	13.0	16	11.0	79	7.7	18.7	M	60	110	2.0	430	5.57	39.105	70.787
524	4-33	D	560	343	61%	LL	Quirindi High School	4	1	1C	5	0	2.5	0	8.5	4	5.0	125	20.0	25.0	M	70	110	1.0	310	5.48	36.386	69.886
536	4-45	D	570	343	60%	LL	Mark Hickson	5	3	3	3	0	3	0	9.0	4	5.0	110	20.0	25.0	M	80	110	1.0	310	5.49	35.810	69.810
521	4-30	D	548	280	51%	HH	Hastings Secondary College - Port M	20	10	2	4	1	4.5	0	18.5	4	5.0	71	8.0	13.0	M	60	110	2.0	420	5.54	37.057	68.603
510	4-19	D	586	348	59%	LL	Walcha Central School	6	5	2	4	1	2.5	0	11.5	3	3.0	111	20.0	23.0	M	80	160	1.0	340	5.51	33.157	67.657
494	4-3	D	672	384	57%	MG	Taree High School	25	5	3	3	1	4	0	12.0	20	3.0	97	11.6	14.6	M	80	150	2.0	410	5.52	36.419	63.010
554	4-100	D	530	306	58%	BB	Kempsey High School	9	10	3	3	1	3	0	16.0	4	5.0	84	12.2	17.2	M	140	140	0.0	270	5.59	26.695	59.877
550	4-96	D	524	313	60%	LL	Kempsey High School	8	10	4	2	0	3	0	15.0	5	9.0	99	19.0	28.0	M	65	100	1.0	310	5.67	0.000	43.045
511	4-20	D	590	343	58%	LL	Walcha Central School	13	10	5	1	1	3.5	0	14.5	4	5.0	119	20.0	25.0	M	70	170	1.0	340	5.59	0.000	39.500
513	4-22	D	526	301	57%	BF X AA	Taree Christian College	14	10	4	2	1	4	0	16.0	6	11.0	82	11.6	22.6	M	80	140	2.0	430	5.62	0.000	38.636
493	4-2	D	554	302	55%	AA X CC	Knox Grammar School	13	10	6	0	1	3	0	13.0	5	9.0	89	15.0	24.0	M	55	140	1.0	320	5.79	0.000	37.045
541	4-50	D	526	322	61%	LL	Mark Hickson	6	5	7	0	2	3	0	8.0	5	9.0	98	17.7	26.7	M	75	140	1.0	380	6.06	0.000	34.727
547	4-93	D	520	305	59%	BG	Kempsey High School	13	10	6	0	0	3.5	0	13.5	5	9.0	80	10.3	19.3	M	100	130	1.0	310	5.63	0.000	32.773
537	4-46	D	522	319	61%	LL	Manilla Central School	2	0	2	4	1	2	0	6.0	1	0.0	99	18.5	18.5	M	80	110	0.0	140	5.56	0.000	24.500

Disclaimer

Should an operator of the ABCAS competition model utilise the "spare" market category, and compile score results that differ to the default options, MSA will not assume responsibility for complaints relating to competition results.

* A 5 point penalty will be allocated for carcasses above Fat Colour (FC) of AusMeat 4

Legend

* Market Specifications

P8 Fat - P8 Fat (mm)
MC - Meat Colour (1a - 7)
FC - Fat Colour (0 - 8)
DIST - Fat Distribution (1 - 5)

** Saleable Meat Yield

RFT - Rib Fat (mm)
EMA - Eye Muscle Area (sq cm)

*** MSA - Eating Quality

TBC - Tropical Breed Content (%)
Sex - Male or Female (M/F)
Hump - Hump Height (mm)
OSS - Ossification (100 - 590)
AUSMB - AusMeat Marbling (0 - 9)
MSAMB - MSA Marbling (100 - 1100)
pH - Meat pH

MSA Specification

To receive eating quality points, carcasses must meet minimum MSA specifications.

Reasons carcasses receive no points:

1. Rib Fat less than 3mm
2. Fat Distribution inadequate
3. pH above 5.7
4. Meat Colour of 1a or greater than 3

Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)