



# WBW Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quarterming Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

Class: 1 - 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 ***												
								P8 Fat (mm)		MC		FC	DIST	Penalty Points	Total	RFT (mm)		EMA		Total	TBC	Sex	Hump	OSS	AUS MB	MSA MB	pH	Total	Grand Total
352	1-26	A	359	197			Glenliam Farm Murray Grey	12	10	1B	5	0	4	0	19.0	5	15.0	74	17.1	32.1		M	45	100	0.0	280	5.48	36.471	87.562
351	1-25	A	362	197			Rod Betteridge	10	10	1C	5	0	4.5	0	19.5	3	15.0	72	16.1	31.1		M	60	110	1.0	320	5.48	36.343	86.934
353	1-27	A	351	186			Hastings Secondary College	2	5	3	3	1	3	0	11.0	1	0.0	77	19.6	19.6		F	50	140	0.0	210	5.67	0.000	30.591

## 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 Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

Class: 2 - 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 (mm)	/ 10	MC 1a-7	/ 5	FC Value	DIST / 5	Penalty Points	Total / 20	RFT (mm)	/ 15	EMA sq cm	/ 20	Total / 35	TBC	Sex	Hump	OSS	AUS MB		MSA MB	pH
359	2-16	B	372	203			A&N Gardiman D&D McKinnon	7	10	1C	5	1	4	0	19.0	6	15.0	84	20.0	35.0	M	45	100	1.0	380	5.59	37.962	91.962
360	2-17	B	372	206			Glenliam Farm Murray Grey	11	10	1B	5	0	4	0	19.0	5	15.0	84	20.0	35.0	M	60	100	1.0	300	5.49	36.971	90.971
356	2-13	B	425	236			St Joeyes Aberdeen	10	10	1C	5	0	4	0	19.0	6	15.0	86	19.5	34.5	M	50	110	1.0	310	5.47	36.452	89.998
370	2-27	B	400	217			Dorrigo High School	11	10	1C	5	1	4	0	19.0	6	15.0	83	19.8	34.8	M	70	110	1.0	300	5.47	35.767	89.539
354	2-11	B	425	239			Brisbane Waters Secondary College	8	10	1C	5	1	3.5	0	18.5	5	15.0	86	19.3	34.3	M	65	110	1.0	330	5.51	36.448	89.220
372	2-29	B	420	245			Kempsey High	12	10	1C	5	1	4	0	19.0	6	15.0	90	20.0	35.0	M	75	140	1.0	320	5.57	32.690	86.690
369	2-26	B	404	236			Oxley High Tamworth	9	10	2	4	1	3.5	0	17.5	5	15.0	86	19.5	34.5	F	50	140	0.0	270	5.57	33.681	85.726
357	2-14	B	417	235			Wallawong Murray Greys	6	10	1C	5	1	4	0	19.0	4	9.0	86	19.6	28.6	M	60	100	1.0	300	5.49	36.962	84.598
363	2-20	B	399	234			Quirindi High School	14	10	2	4	0	4	0	18.0	4	9.0	95	20.0	29.0	M	65	110	0.0	270	5.49	36.038	83.038
367	2-24	B	420	241			Camden Haven High	8	10	3	3	0	4	0	17.0	4	9.0	89	20.0	29.0	M	55	100	1.0	300	5.65	36.476	82.476
361	2-18	B	371	203			St Joeyes Aberdeen	14	10	3	3	0	4.5	0	17.5	6	15.0	67	13.0	28.0	M	45	120	1.0	330	5.57	36.290	81.836
358	2-15	B	419	251			St Joeyes Aberdeen	10	10	1C	5	0	4	0	19.0	3	5.0	89	19.7	24.7	M	65	110	0.0	270	5.59	35.757	79.439
364	2-21	B	420	240			St Joeyes Aberdeen	8	10	1C	5	0	3.5	0	18.5	3	5.0	86	19.2	24.2	M	60	130	0.0	220	5.59	33.076	75.758
355	2-12	B	435	232			Knox Grammar School	5	10	3	3	0	4	0	17.0	3	5.0	68	10.9	15.9	M	60	110	0.0	230	5.67	34.776	67.685
373	2-30	B	422	237			Kempsey High	7	10	3	3	1	5	0	18.0	3	5.0	75	14.0	19.0	M	130	110	0.0	160	5.61	26.733	63.688
365	2-22	B	407	227			Kiagrawah Limousins	5	10	5	1	1	3.5	0	14.5	3	5.0	84	19.4	24.4	M	45	120	0.0	250	6.07	0.000	38.864
362	2-19	B	415	235			Wingham High	9	10	2	4	1	4	0	18.0	2	0.0	101	20.0	20.0	M	50	110	1.0	310	5.56	0.000	38.000
366	2-23	B	419	243			St Joeyes Aberdeen	4	7	6	0	1	3.5	0	10.5	3	5.0	90	20.0	25.0	M	60	110	1.0	310	6.01	0.000	35.500
368	2-25	B	381	210			Knox Grammar School	3	5	6	0	0	3.5	0	8.5	2	0.0	87	20.0	20.0	M	55	110	0.0	220	5.95	0.000	28.500
371	2-28	B	403	263			Kempsey High	1	0	1B	5	0	3	0	8.0	1	0.0	100	20.0	20.0	M	65	110	0.0	170	5.45	0.000	28.000

## Disclaimer

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\* 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 Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

Class: 3 - 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 (mm)	/ 10	MC 1a-7	/ 5	FC Value	DIST / 5	Penalty Points	Total / 20	RFT (mm)	/ 15	EMA sq cm	/ 20	Total / 35	TBC	Sex	Hump	OSS		AUS MB	MSA MB	pH
388	3-48	C	452	259			St Joels Abeerdeen	13	10	1C	5	1	4	0	19.0	7	15.0	97	20.0	35.0	M	55	120	2.0	410	5.49	37.043	91.043
401	3-61	C	468	260			Oxley High Tamworth	8	10	1C	5	1	3.5	0	18.5	6	15.0	92	20.0	35.0	M	60	110	2.0	400	5.57	37.048	90.548
380	3-39	C	460	267			Camden Haven High	7	10	1C	5	1	3.5	0	18.5	6	15.0	90	18.7	33.7	M	60	110	0.0	270	5.59	36.271	88.499
397	3-57	C	461	268			Camden Haven High	13	10	2	4	1	3.5	0	17.5	7	15.0	96	20.0	35.0	M	60	130	1.0	340	5.51	35.890	88.390
405	3-65	C	500	274			R & A Kemp	9	10	3	3	1	4	0	17.0	6	15.0	96	20.0	35.0	M	60	140	2.0	400	5.57	35.943	87.943
377	3-36	C	482	277			Wingham High	14	10	2	4	0	4.5	0	18.5	8	15.0	89	17.3	32.3	M	60	120	1.0	360	5.56	36.452	87.271
394	3-54	C	472	255			St Pauls College Kempsey	13	10	2	4	1	4.5	0	18.5	10	15.0	80	14.8	29.8	M	50	110	2.0	420	5.54	38.129	86.447
411	3-71	C	474	266			Kempsey High	9	10	1C	5	0	4.5	0	19.5	5	11.0	91	19.3	30.3	M	80	120	1.0	380	5.58	35.771	85.590
409	3-69	C	444	243			Kempsey High	19	9	2	4	1	4.5	0	17.5	11	15.0	88	19.9	34.9	M	95	140	1.0	350	5.61	32.443	84.852
390	3-50	C	445	272			Wingham High	13	10	1C	5	0	4	0	19.0	4	9.0	107	20.0	29.0	M	65	110	1.0	310	5.49	36.381	84.381
407	3-67	C	469	251			Gloucester High School	12	10	2	4	0	4	0	18.0	6	15.0	78	14.2	29.2	M	50	110	2.0	420	5.54	37.071	84.253
376	3-35	C	485	263			Robyn & Kyle Thomas	14	10	1C	5	1	4.5	0	19.5	5	11.0	86	17.1	28.1	M	60	110	1.0	310	5.57	36.424	84.015
398	3-58	C	474	264			Camden Haven High	6	9	2	4	1	3.5	0	16.5	5	11.0	93	20.0	31.0	M	65	110	1.0	300	5.57	36.376	83.876
391	3-51	C	450	260			Quirindi High School	7	10	1C	5	0	3.5	0	18.5	4	9.0	93	20.0	29.0	M	60	100	0.0	250	5.47	36.357	83.857
387	3-47	C	476	298			Glenliam Farm Murray Grey	7	10	1B	5	0	3.5	0	18.5	5	11.0	107	20.0	31.0	M	65	110	0.0	170	5.57	34.167	83.667
384	3-44	C	458	259			Calrossy Anglican	14	10	2	4	0	4	0	18.0	8	15.0	83	16.0	31.0	F	65	160	1.0	340	5.57	34.519	83.474
378	3-37	C	504	285			Camden Haven High	6	9	1C	5	0	4	0	18.0	5	11.0	92	18.1	29.1	M	75	110	0.0	270	5.57	35.481	82.572
399	3-59	C	509	280			Kiagrawah Limousins	9	10	3	3	1	4	0	17.0	6	15.0	81	13.0	28.0	M	55	120	2.0	450	5.54	37.081	82.126
385	3-45	C	454	245			St Pauls College Kempsey	14	10	2	4	0	4.5	0	18.5	6	15.0	73	12.2	27.2	M	60	140	2.0	440	5.57	36.024	81.751
410	3-70	C	488	281			Kempsey High	8	10	2	4	0	4	0	18.0	8	15.0	82	13.5	28.5	M	85	140	2.0	420	5.59	35.138	81.593
389	3-49	C	493	299			Wingham High	8	10	1C	5	1	3.5	0	18.5	4	9.0	129	20.0	29.0	F	55	150	1.0	300	5.59	32.705	80.205

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\* 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 Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quarterming Site: 12-13 Rib

## EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

392	3-52	C	464	257	Kiagrawah Limousins	11	10	3	3	1	4	0	17.0	6	15.0	75	12.1	27.1	M	55	130	1.0	380	5.57	35.990	80.127
374	3-33	C	498	277	DL & MA Johnston & Sons	9	10	2	4	0	4	0	18.0	4	9.0	83	14.3	23.3	M	65	120	2.0	480	5.55	37.376	78.694
383	3-43	C	462	257	Camden Haven High	9	10	1C	5	1	4	0	19.0	5	11.0	82	15.6	26.6	M	55	150	0.0	270	5.54	32.852	78.489
375	3-34	C	483	265	Wingham High	8	10	2	4	0	3.5	0	17.5	3	5.0	93	20.0	25.0	M	60	120	0.0	280	5.54	35.510	78.010
412	3-72	C	504	288	Kempsey High	6	9	2	4	0	4	0	17.0	6	15.0	80	11.8	26.8	M	85	120	1.0	300	5.65	34.152	77.971
408	3-68	C	492	295	Kempsey High	16	10	1C	5	1	5	0	20.0	12	15.0	75	8.7	23.7	M	90	130	1.0	320	5.56	33.676	77.358
403	3-63	C	489	261	Dorrigo High School	5	7	1C	5	0	4	0	16.0	4	9.0	83	15.8	24.8	M	65	110	0.0	270	5.59	36.157	76.930
379	3-38	C	441	243	Camden Haven High	5	7	1C	5	0	3.5	0	15.5	3	5.0	100	20.0	25.0	M	60	110	1.0	300	5.57	36.262	76.762
393	3-53	C	504	280	Hastings Secondary College	12	10	2	4	1	4.5	0	18.5	9	15.0	76	10.5	25.5	F	70	170	1.0	330	5.56	32.681	76.726
400	3-60	C	442	247	Kiagrawah Limousins	5	7	2	4	1	3.5	0	14.5	3	5.0	90	20.0	25.0	M	45	110	1.0	370	5.59	36.971	76.471
381	3-40	C	500	292	St Joeys Aberdeen	12	10	1C	5	1	4	0	19.0	4	9.0	79	11.0	20.0	M	55	140	1.0	300	5.51	35.110	74.064
382	3-41	C	445	239	St Joeys Aberdeen	11	10	3	3	0	4	0	17.0	3	5.0	79	15.8	20.8	M	55	140	1.0	330	5.65	34.690	72.463
406	3-66	C	497	259	R & A Kemp	10	10	2	4	1	4.5	0	18.5	4	9.0	65	7.0	16.0	F	40	160	3.0	520	5.57	36.352	70.807
402	3-62	C	459	268	Oxley High Tamworth	4	3	1C	5	1	3.5	0	11.5	3	5.0	104	20.0	25.0	F	60	150	0.0	260	5.57	32.548	69.048
396	3-56	C	506	283	Hastings Secondary College	9	10	1C	5	1	3.5	0	18.5	2	3.0	95	19.8	22.8	M	70	100	0.0	280	5.57	0.000	41.273
395	3-55	C	453	262	Muswellbrook High School	4	3	2	4	0	3	0	10.0	2	3.0	96	20.0	23.0	M	70	110	1.0	310	5.57	0.000	33.000
386	3-46	C	466	238	Knox Grammar School	3	1	2	4	1	3.5	0	8.5	2	3.0	81	16.9	19.9	M	50	110	1.0	340	5.59	0.000	28.364
404	3-64	C	445	234	Dorrigo High School	2	0	5	1	0	3.5	0	4.5	2	3.0	96	20.0	23.0	M	70	100	0.0	220	5.93	0.000	27.500

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### 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 Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quartering Site: 12-13 Rib

EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

Class: 4 - Export - 511kg+

Body No	Tag ID	Market Cat	Live Weight	HSCW	Dress %	Breed Type	Exhibitor Details	Market Specifications *							Saleable Meat Yield **				MSA - Eating Quality ***									
								P8 Fat (mm)	/ 10	MC 1a-7	/ 5	FC Value	DIST / 5	Penalty Points	Total / 20	RFT (mm)	/ 15	EMA sq cm	Total / 35	TBC	Sex	Hump	OSS	AUS MB	MSA MB	pH	Total / 45	Grand Total
429	4-49	D	558	322			Glenliam Farm & T & J Morton	7	10	1C	5	0	4	0	19.0	6	11.0	115	20.0	31.0	M	65	110	2.0	480	5.54	39.024	89.024
459	4-79	D	662	375			New England Girls School	7	10	2	4	0	4	0	18.0	7	13.0	113	20.0	33.0	M	75	130	2.0	490	5.48	37.719	88.719
428	4-48	D	680	407			Chatham High School	8	10	2	4	1	4.5	0	18.5	12	15.0	114	18.0	33.0	M	80	140	1.0	380	5.51	36.410	87.910
422	4-42	D	536	306			St Joeys Aberdeen	14	10	1C	5	1	4.5	0	19.5	7	13.0	104	20.0	33.0	M	65	140	1.0	300	5.46	35.271	87.771
426	4-46	D	598	327			St Pauls College Kempsey	15	10	2	4	1	4.5	0	18.5	9	15.0	96	16.3	31.3	M	65	150	3.0	530	5.49	37.733	87.506
425	4-45	D	594	333			GJ & KJ Steele	21	10	2	4	1	5	0	19.0	12	15.0	96	15.7	30.7	M	60	150	2.0	460	5.59	36.933	86.661
421	4-41	D	560	323			Mark & Colleen Constable	10	10	2	4	1	4	0	18.0	7	13.0	106	20.0	33.0	M	65	160	1.0	370	5.48	35.400	86.400
449	4-69	D	722	426			Chatham High School	8	10	1C	5	0	4	0	19.0	7	13.0	113	15.8	28.8	M	65	130	2.0	480	5.49	37.686	85.458
435	4-55	D	520	263			Taree High	13	10	2	4	0	5	0	19.0	10	15.0	73	10.6	25.6	M	60	110	3.0	540	5.49	39.962	84.553
439	4-59	D	596	336			Rod Betteridge	17	10	2	4	1	5	0	19.0	8	15.0	93	14.0	29.0	M	70	140	2.0	420	5.57	36.395	84.350
452	4-72	D	680	401			Muswellbrook High School	12	10	2	4	0	3.5	0	17.5	5	9.0	123	20.0	29.0	M	80	110	1.0	310	5.59	36.424	82.924
436	4-56	D	526	297			Taree High	10	10	3	3	1	4	0	17.0	12	15.0	88	15.0	30.0	M	65	150	1.0	360	5.59	35.786	82.786
447	4-67	D	550	325			St Joeys Aberdeen	13	10	2	4	1	4	0	18.0	5	9.0	103	20.0	29.0	M	70	140	1.0	350	5.57	35.714	82.669
433	4-53	D	558	320			Calrossy Anglican	8	10	2	4	0	3.5	0	17.5	5	9.0	106	20.0	29.0	M	65	110	0.0	250	5.57	36.076	82.576
454	4-74	D	536	289			Wingham High	12	10	1C	5	0	4.5	0	19.5	6	11.0	84	13.7	24.7	M	65	110	2.0	450	5.57	38.238	82.465
434	4-54	D	592	357			St Marys College Gunnedah	13	10	2	4	1	3.5	0	17.5	5	9.0	124	20.0	29.0	M	75	140	1.0	360	5.58	35.814	82.314
461	4-81	D	664	396			Muswellbrook High School	7	10	2	4	1	3.5	0	17.5	5	9.0	117	20.0	29.0	M	75	150	1.0	310	5.59	35.233	81.733
466	4-86	D	546	342			Kempsey High	11	10	2	4	1	3.5	0	17.5	5	9.0	111	20.0	29.0	M	75	150	1.0	310	5.59	35.086	81.586
464	4-84	D	594	350			Kempsey High	10	10	3	3	1	4	0	17.0	5	9.0	112	20.0	29.0	M	65	150	1.0	320	5.57	35.248	81.248
417	4-37	D	630	353			Walcha Central	8	10	2	4	1	3.5	0	17.5	5	9.0	106	18.9	27.9	M	70	160	1.0	380	5.59	35.395	80.804
443	4-63	D	560	325			Rockwell Livestock	13	10	2	4	1	4	0	18.0	5	9.0	98	17.5	26.5	M	65	140	1.0	360	5.57	35.786	80.240

## Disclaimer

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\* 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 Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quarterming Site: 12-13 Rib

## EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

450	4-70	D	622	362	GJ & KJ Steele	14	10	2	4	2	4.5	0	18.5	7	13.0	95	12.6	25.6	M	65	150	1.0	380	5.59	35.867	79.958
460	4-80	D	728	445	New England Girls School	9	10	3	3	0	3.5	0	16.5	5	9.0	122	18.5	27.5	M	90	150	1.0	360	5.47	35.667	79.712
456	4-76	D	564	308	Muswellbrook High School	8	10	1C	5	0	3.5	0	18.5	4	5.0	105	20.0	25.0	M	70	120	1.0	330	5.57	35.919	79.419
440	4-60	D	602	369	Calrossy Anglican	8	10	1C	5	1	3.5	0	18.5	4	5.0	123	20.0	25.0	M	60	130	1.0	350	5.58	35.871	79.371
446	4-66	D	688	427	Uralla Central	10	10	3	3	1	3.5	0	16.5	5	9.0	116	17.2	26.2	M	70	140	1.0	370	5.49	35.943	78.625
448	4-68	D	526	319	Uralla Central	13	10	2	4	2	4	0	18.0	5	9.0	99	18.5	27.5	M	80	150	1.0	340	5.59	33.000	78.500
467	4-87	D	628	373	Kempsey High	18	10	3	3	1	5	0	18.0	11	15.0	93	10.6	25.6	M	100	140	2.0	420	5.67	34.457	78.048
441	4-61	D	560	333	Brisbane Waters Secondary College	6	5	2	4	0	3.5	0	12.5	5	9.0	106	20.0	29.0	M	60	110	1.0	340	5.59	36.500	78.000
413	4-33	D	684	442	Walcha Central	6	5	3	3	2	3.5	0	11.5	6	11.0	140	20.0	31.0	M	85	160	1.0	300	5.54	35.181	77.681
465	4-85	D	570	331	Kempsey High	12	10	2	4	1	3.5	0	17.5	4	5.0	100	17.9	22.9	M	65	140	1.0	380	5.48	35.871	76.281
415	4-35	D	628	341	Walcha Central	12	10	3	3	1	4	0	17.0	4	5.0	104	19.0	24.0	M	70	160	1.0	360	5.51	34.838	75.838
430	4-50	D	606	355	Calrossy Anglican	6	5	2	4	1	3	0	12.0	5	9.0	110	20.0	29.0	M	80	130	1.0	300	5.59	34.810	75.810
420	4-40	D	596	325	St Pauls College Kempsey	5	3	2	4	1	4	0	11.0	5	9.0	102	19.5	28.5	M	75	110	1.0	310	5.56	36.319	75.774
437	4-57	D	696	430	New England Girls School	7	10	3	3	1	3.5	0	16.5	3	3.0	135	20.0	23.0	M	65	150	1.0	370	5.49	35.748	75.248
423	4-43	D	646	393	Chatham High School	5	3	2	4	0	3.5	0	10.5	5	9.0	116	20.0	29.0	M	75	160	1.0	370	5.47	35.405	74.905
462	4-82	D	534	295	Gloucester High School	6	5	2	4	1	4.5	0	13.5	5	9.0	91	16.7	25.7	M	70	140	0.0	290	5.49	34.800	73.982
419	4-39	D	528	313	Walcha Central	6	5	3	3	1	3.5	0	11.5	5	9.0	97	18.0	27.0	M	70	150	1.0	330	5.49	35.276	73.822
432	4-52	D	570	335	Calrossy Anglican	6	5	1C	5	0	3.5	0	13.5	4	5.0	127	20.0	25.0	M	65	140	1.0	300	5.57	35.138	73.638
427	4-47	D	610	331	Gaudron	11	10	3	3	1	4.5	0	17.5	3	3.0	97	16.4	19.4	M	70	150	2.0	470	5.47	36.014	72.923
414	4-34	D	652	350	Walcha Central	9	10	2	4	1	4	0	18.0	4	5.0	97	14.7	19.7	F	60	160	1.0	350	5.51	34.695	72.377
445	4-65	D	542	310	Calrossy Anglican	6	5	1C	5	0	3.5	0	13.5	3	3.0	117	20.0	23.0	M	60	120	1.0	330	5.51	35.876	72.376
438	4-58	D	550	333	Brisbane Waters Secondary College	6	5	2	4	0	3.5	0	12.5	3	3.0	116	20.0	23.0	M	70	130	1.0	300	5.49	35.238	70.738
416	4-36	D	672	384	Gaudron	7	10	3	3	1	4	0	17.0	4	5.0	99	12.6	17.6	M	80	180	2.0	450	5.51	35.843	70.434
457	4-77	D	516	309	Muswellbrook High School	5	3	1C	5	0	3.5	0	11.5	3	3.0	106	20.0	23.0	M	70	120	1.0	340	5.54	35.924	70.424
442	4-62	D	568	334	Rockwell Livestock	6	5	3	3	1	3.5	0	11.5	3	3.0	125	20.0	23.0	M	75	130	1.0	320	5.58	35.252	69.752

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Build No: 1078

AUSTRALIAN BEEF CARCASS APPRAISAL SYSTEM - (ABCAS)



# WBW Hoof & Hook Competition 2017

Competition Date: 18/05/2017

Quartering Site: 12-13 Rib

## EXHIBITOR BY CLASS



NSW DEPARTMENT OF  
PRIMARY INDUSTRIES

463	4-83	D	520	290	Gloucester High School	4	1	1C	5	0	3.5	0	9.5	4	5.0	94	18.6	23.6	M	65	120	1.0	360	5.58	36.343	69.479
458	4-78	D	552	316	Muswellbrook High School	3	0	1C	5	0	3.5	0	8.5	4	5.0	112	20.0	25.0	M	55	130	1.0	310	5.59	35.300	68.800
455	4-75	D	602	355	Muswellbrook High School	4	1	1C	5	0	3	0	9.0	3	3.0	110	20.0	23.0	M	80	100	1.0	340	5.59	36.476	68.476
451	4-71	D	572	335	Muswellbrook High School	4	1	1C	5	1	3.5	0	9.5	3	3.0	132	20.0	23.0	M	60	140	1.0	360	5.48	35.562	68.062
453	4-73	D	538	326	Muswellbrook High School	3	0	3	3	0	3.5	0	6.5	4	5.0	109	20.0	25.0	M	70	120	1.0	300	5.62	35.743	67.243
424	4-44	D	678	407	St Joeys Aberdeen	4	1	2	4	0	3.5	0	8.5	3	3.0	127	20.0	23.0	M	65	150	1.0	370	5.49	35.667	67.167
431	4-51	D	520	326	Wingham High	5	3	3	3	1	3.5	0	9.5	3	3.0	132	20.0	23.0	M	85	110	1.0	300	5.49	34.648	67.148
444	4-64	D	512	290	Chatham High School	3	0	2	4	0	3.5	0	7.5	3	3.0	93	18.1	21.1	M	45	120	1.0	360	5.57	36.252	64.889
418	4-38	D	526	325	Walcha Central	2	0	1C	5	1	3	0	8.0	2	0.0	120	20.0	20.0	M	80	130	0.0	250	5.48	0.000	28.000

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