

MSA Carcase Competition Model



carcase competition overview

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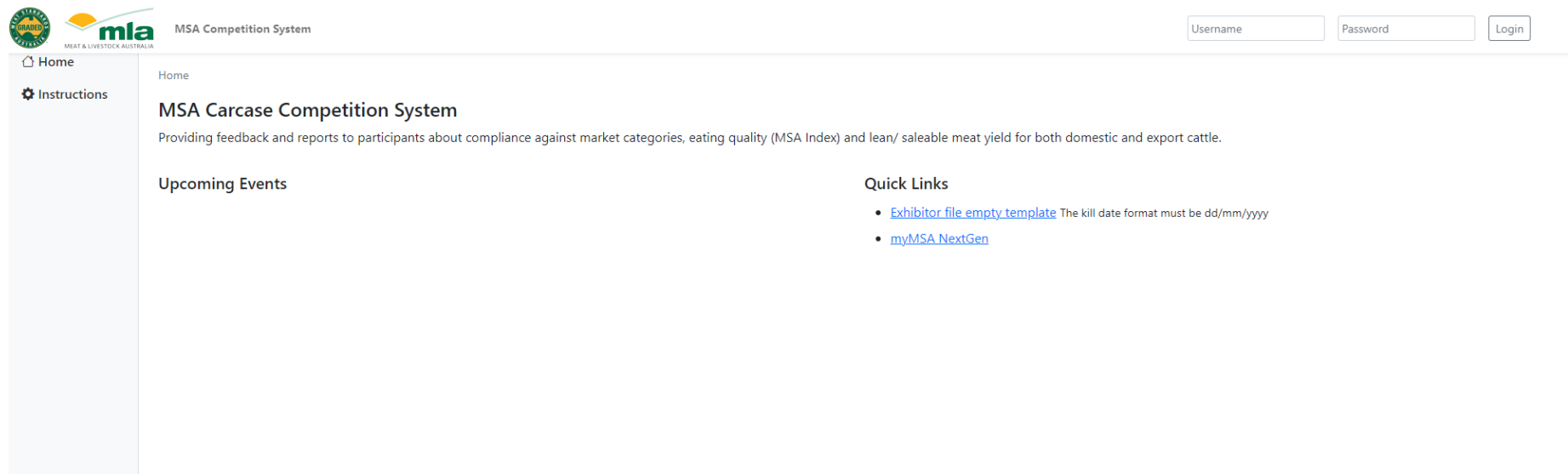
Carcase Competition Overview

1.1 Access & Logging In

The Competition model is accessed by web & can be easily opened by following the below hyperlink.

Link: <https://msa-status.com.au/competition/index.php>

Log in using Username and Password that MSA personnel provided.



The screenshot shows the login interface for the MSA Carcase Competition System. At the top left, there are logos for the Australian Government and Meat & Livestock Australia (MLA), followed by the text 'MSA Competition System'. On the right, there are input fields for 'Username' and 'Password', and a 'Login' button. A left-hand navigation menu contains 'Home' and 'Instructions'. The main content area has a 'Home' link, the title 'MSA Carcase Competition System', a description of the system's purpose, and sections for 'Upcoming Events' and 'Quick Links'. The 'Quick Links' section includes two items: 'Exhibitor file empty template' with a note about the kill date format, and 'myMSA NextGen'.

MSA Competition System

Username Password Login

Home Instructions

Home

MSA Carcase Competition System

Providing feedback and reports to participants about compliance against market categories, eating quality (MSA Index) and lean/ saleable meat yield for both domestic and export cattle.

Upcoming Events

Quick Links

- [Exhibitor file empty template](#) The kill date format must be dd/mm/yyyy
- [myMSA NextGen](#)

Note: If your username or password is forgotten please contact MSA Enquiries for them to be reset.

1.2 Home Page

Meat & Livestock Australia

MSA Competition System

New User / UserLogout

Home

Comp List

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MSA Carcase Competition System

Providing feedback and reports to participants about compliance against market categories, eating quality (MSA Index) and lean/ saleable meat yield for both domestic and export cattle.

Upcoming Events

01 Jun 2023Test Competition 1

Quick Links

- [Exhibitor file empty template](#) The kill date format must be dd/mm/yyyy
- [myMSA NextGen](#)

You will notice that there are minimal options to explore until a competition is selected from the Competition List.

1.3 Competition List

Meat & Livestock Australia

MSA Competition System

New User / UserLogout

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MSA Competition System

Count	Competition GUID	Short Title	Comp Type	Date	Exhibitors planned	Head planned	Exhibitors Actual	Exhibitors Head Actual	Head Actual	Duplicate Exhib	Duplicate Grading	Matched Exhib	Unmatched Exhib	Matched Grading	Unmatched Grading	Edit
1	48887f64-40a0-1a29-660b-35d6707de848	Test Competition 1	Individual	Thu. 01 Jun 23	0	0	0	0	0	0	0	0		0		

1.4 Competition Details



MSA Competition System - Test Competition 1

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[Home](#) / Competition Details - Test Competition 1

Competition Details

Competition full name (250)

Short Title (100)

Date (yyyy-mm-dd)

Actual No. of Exhibitors

Actual No. of Head

Report Title

Report Sub Title

Exhibitor CSV or manual

Pen or Individual Animal based Competition

Hide Competition (Be careful hiding a comp as an email request is required for recovery)

Eating Quality

MSA/EQ Points

EQ Points Total

Market Specifications

P8 points

RFT points

MC points

FC points

EFDS points

Market Specification Total Points

LMY/SMY

EMA points

SMY/LMY points

LMY/SMY Point Total

1.5 Look Up Chart

Used for reviewing classes, rules and point allocation.

MSA Competition System - Rules and Export Report

Test Competition 1

[Download PDF](#) [Attribute Glossary](#)

Meat Colour Points and Penalties																																											
Score								1A								1B								1C	2	3	4	5	6														
Class 1 - Single Steer or Heifer 300-370kg LW								5								5								5	5	5	4	2								0							
Class 2 - Single Steer or Heifer 371-440kg LW								5								5								5	5	5	4	2								0							
Class 3 - Single Steer or Heifer 441-510kg LW								5								5								5	5	5	4	2								0							
Class 4 - Single Steer or Heifer 511-551+kg LW								5								5								5	5	5	4	2								0							
P8 Fat Combine Points and Penalties																																											
Score	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30												
Class 1 - Single Steer or Heifer 300-370kg LW	0	0	2	6	10	10	10	10	10	10	10	10	10	8	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
Class 2 - Single Steer or Heifer 371-440kg LW	0	0	2	4	6	10	10	10	10	10	10	10	10	10	8	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
Class 3 - Single Steer or Heifer 441-510kg LW	0	0	0	2	4	6	10	10	10	10	10	10	10	10	10	10	8	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0											
Class 4 - Single Steer or Heifer 511-551+kg LW	0	0	0	0	0	2	6	10	10	10	10	10	10	10	10	10	10	8	6	4	2	0	0	0	0	0	0	0	0	0	0	0											
Rib Fat 10/11th rib Points and Penalties																																											
Score	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25																	
Class 1 - Single Steer or Heifer 300-370kg LW	0	0	4	10	10	10	10	10	10	8	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0																	
Class 2 - Single Steer or Heifer 371-440kg LW	0	0	2	4	10	10	10	10	10	10	8	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0																	

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1.6 Exhibitors

Used for uploading/entering Exhibitor details including any data not collected during standard MSA grading i.e., Fat Distribution Score, P8 Fat (depending on processor), Live weights.



MSA Competition System - Test Competition 1

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Exhibitors

Below are the imported Exhibitors for this competition. It is best to delete the current exhibitors before you upload an updated Exhibitor file.
Date and time last imported: **Thu, 01 Jan 70 10:00** - Last import file name: - Number of Exhibitors:

Delete the current list

Select an Exhibitor File

Choose FileNo file chosen

Import an Exhibitor File

Import

Count	Exhibitor Number	Exhibitor Name	MSA Plant	Killdate	Body Number	Pen Number	Class Number	Tag ID	Breed	Butt Shape	Weight Class	Fat Class	Live Sex	Live Weight	Dress %	Exhibitor P8	Exhibitor Fat Dist Score	Judges Score	Bruise Score AUS-MEAT
-------	------------------	----------------	-----------	----------	-------------	------------	--------------	--------	-------	------------	--------------	-----------	----------	-------------	---------	--------------	--------------------------	--------------	-----------------------

1.7 Grading Data

Used for uploading the grading file from the competition cattle.

Note: It is important to communicate this early with the Processor/processors as they will need to provide you with this file.



MSA Competition System - Test Competition 1

! New User / User

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[Home](#) / [Grading Data](#)

Grading Data

Below is the imported Grading Data for this competition. It is best to delete the Grade Data before you upload an updated Grading Data file.

Delete the grading data

File Name	Date/time	Line Count	File size
-----------	-----------	------------	-----------

Select a Grading File

Choose File

No file chosen

Import a Grading File

Import

MSA Count	MSA Plant	Body Killdate	Body No.	NLIS	RFID	Lot No.	Feed Type	Grade Date	Total Hscw	Sex	MSA Index	Opp. Index	HGP	Dent	P8 Fat	EPBI	Hump	Hump Hot	EMA	Oss	Oss Hot	AUS Mb	MSA Mb	Mc	Fc	RibFat	pH	Loin Temp	Hang	Rib	Grade Code	Fat Dist	Hide Puller	Fail Misc	S Yard	Grade Method
-----------	-----------	---------------	----------	------	------	---------	-----------	------------	------------	-----	-----------	------------	-----	------	--------	------	------	----------	-----	-----	---------	--------	--------	----	----	--------	----	-----------	------	-----	------------	----------	-------------	-----------	--------	--------------

1.8 Calculations

Used for the calculation of results and completing a final check of the competition results.

MSA Competition System - Test Competition 1

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Competition Calculations

Click the Calculate Results button and the table below will show competition results. Load the Grade Data and the exhibitor files for the competition before trying to run the Calculation function.
Date and time last imported: **Thu, 01 Jan 70 10:00** - Last import file name: - Number of carcasses:

[Calculate Results](#) [Sort](#) [Export Full Results data](#) [Export Grading File data](#) [Print this page](#)

N	Exhibitor							Eating Quality							Marketing Specifications										Lean Meat Yield			Total	Overall Place	Class Place	Pen Bonus		Total Pen	Disqualification	Grand total	Pen Overall Place	Pen Class Place											
	Exhib. No.	Exhibitor	MSA Plant	Kill date	Body No.	Pen No.	Class	Tag	Breed	Fat Dist	HSCW	HGP	Sex	Hump	Oss	AUS Mo	pH	MSA Index	MSA Points	/ 45	P8	Points / 10	RFT (mm)	Points / 10	MC (1A-7)	MC Points	FC (0-9)	FC Points	Dent	EFDS Points	EFDS Points	/ 25	Rib QTR	EMA (cm2)	Points / 30	LMY Points / 0	Points / 30	Per body				HSCW	LMY	MSA	/ 0	Grand total points revert to zero (0)	/ 100	

1.9 Reporting

We provide several different report styles and formats.

You will have the option of a pdf. reports dependent on what rules and how you have decided to score the Carcases in the competition.

Another option is the csv. download of the full results this allows the quick rearrangement and copying to your own competition specific reporting format.




MSA Competition System - Test Competition 1

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[Calculations](#)
[Reporting](#)
[Instructions](#)

[Home](#) / Competition Reporting - Test Competition 1 - 48887F64-40AD-1A29-6608-35D6707DE848

Competition Reporting

Competition full name (250)

Test Competition 1

Short Title (100) Date (yyyy-mm-dd) Actual No. of Exhibitors Actual No. of Head

Test Competition 1 2023-06-01 0 0

Report Title

Test Competition 1

Report Sub Title

Test Competition 1

Notes about the plant(s)

Test competition for training exercises only.

Notes about MSA involvement

Notes about the grading and data collection

Classes Reports - Individual animal body based reports

Class	Long Title	Report Type 2 Common	Report Type 2 Common PDF	Report Type 3 Fat Dist. points	Report Type 3 Fat Dist. points PDF	Report Type 4 All points	Report Type 4 All points PDF
1	Class 1 - Single Steer or Heifer 300-370kg LW						
2	Class 2 - Single Steer or Heifer 371-440kg LW						
3	Class 3 - Single Steer or Heifer 441-510kg LW						
4	Class 4 - Single Steer or Heifer 511-551+kg LW						

1.10 Instructions

Within this tab you will be able to source various instructions on the Competition Model & have access to the MSA Led-Steer pathway information to ensure that led competition cattle remain MSA eligible.