# GRAINFLOW DYNAMIC BINNING

Your grain could be upgraded automatically, on the spot

## **Grain**Flow<sup>®</sup>

## GET A FAIR GRADE FOR YOUR GRAIN

Big grower or small, everyone deserves a fair go. That's why we test and segregate every load that comes through our GrainFlow storage sites. If your grain is eligible for an upgrade, we'll let you know straight away.

## KNOW YOUR GRADE INSTANTLY

We believe growers should get paid for the quality they produce. That's why we let you know what your grain is worth straight away. As soon as your load is tested, you can sell your upgraded ticket immediately or store your grain with us to sell later.

## NO WAITING, NO APPLICATIONS, NO HASSLE

We're not about wasting time. We'll put through your upgrade for you, so you don't have to deal with any phone calls, emails or application forms. You've worked hard this harvest. Let GrainFlow make storing and grading your grain easy.

**HOW IT WORKS** 

Visit your local GrainFlow site to have your load tested



GrainFlow Dynamic Binning assesses your load's quality against the previous 250mt received into the applicable stack

If the stack quality is trending well and you have a marginal load, your ticket will be upgraded automatically



Sell your upgraded ticket now, or warehouse your grain and sell later

## **SEE NEXT PAGE FOR ADDITIONAL INFORMATION**

To find out more about GrainFlow call 1800 447 246 or visit GrainFlow.com.au/harvest

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### Your grain could be upgraded automatically, on the spot

#### **HOW DOES THE GRAINFLOW DYNAMIC BINNING SYSTEM WORK?**

Our receival system divides a stack up into 250mt intervals. It then looks at the test results of the previous 250mt interval to determine the rules for the next 250mt to be received (no upgrades can occur during the first 250mt of receivals into each stack).

#### WHEN WILL I KNOW IF MY TICKET HAS BEEN UPGRADED?

The upgrades are automatic and instant - as soon as your load is tested, you will know immediately if you have an upgraded ticket.

#### HOW DO I KNOW IF MY TICKET HAS BEEN UPGRADED?

Your ticket will display a highlighted note in the comments field if the load has been successfully upgraded.

#### WHAT COMMODITIES DOES GRAINFLOW DYNAMIC BINNING APPLY TO?

GrainFlow Dynamic Binning applies to Wheat, Malt Barley, Feed Barley and Canola.

#### WHICH TEST RESULTS ARE ASSESSED?

Test results are assessed on screenings, retention, moisture, protein, test weight and admixture.

#### HOW DOES GRAINFLOW DYNAMIC BINNING ASSESS MY DELIVERY?

During the ticket grading process, if a stack (previous 250mt) is running above the minimum GTA standards, GrainFlow Dynamic Binning ensures that loads testing marginally below can be upgraded to the next available higher grade.

The below table outlines the Dynamic Binning Range for each test. Subject to the previous 250mt running average, any load within these ranges can be upgraded to the next available higher grade. For more details about GrainFlow Dynamic Binning go to <a href="http://www.grainflow.com.au/growers">www.grainflow.com.au/growers</a>

MALT Barley	GTA Standard		Dynamic Binning Range	
Test	Min	Max	Min	Max
Protein (%)	9	12	8.8	12.5
Screenings (%)	0	7	0	8
Retention (%)	70	100	68	100
Test Weight (kg/hl)	65	100	64	100

FEED Barley	GTA Standard		Dynamic Binning Range	
Test	Min	Max	Min	Max
Screenings (%)	0	15	0	16
Test Weight (kg/hl)	62.5	100	60.5	100

Canola	GTA Standard		Dynamic Binning Range	
Test	Min	Max	Min	Max
Admixture (%)	0	3	0	4

Wheat - Protein (%)	GTA Standard		Dynamic Binning Range	
Applicable Grades	Min	Max	Min	Max
APH2/H1	13	20	12.7	20
H2	11.5	20	11.2	20
APW1	10.5	20	10.2	20

Wheat - Screenings (%)	GTA Standard		Dynamic Binning Range	
Applicable Grades	Min	Max	Min	Max
APH1, APH2, H1, H2, APW1, ASW1	0	5	0	6

Wheat - Test Weight (kg/hl)	GTA Standard		Dynamic Binning Range	
Applicable Grades	Min	Max	Min	Max
APH1, APH2, H1, H2, APW1, ASW1	76	100	74	100

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