

Dynamic binning

Wheat
and
barley

Wheat grades ASW1,
APW1, H2 and H1

Barley grade BAR1 (F1) and
Malt1 grades for Planet,
Scope, Spartacus
and Compass

Opportunity for an immediate upgrade of wheat and barley.

Viterra's dynamic binning provides growers with more flexibility to potentially access a higher grade for loads that are just outside of receival standards.

Criteria for upgrade

In order to receive an upgrade, the following four criteria need to be met:

- 1 Classification results fall within the specified tolerance zones
- 2 Load meets all other quality requirements, including variety, contaminants and MRLs
- 3 The higher grade segregation is available at that site
- 4 The rolling stack average of the higher grade meets the Grain Trade Australia (GTA) receival standards

**Wheat
and barley
dynamic
binning**

**Everything
you need
to know**

Dynamic binning will be available at all Viterra sites with segregations for wheat grades ASW1, APW1, H2 and H1 and barley grade BARI (previously F1) and Malt1 grades for Planet, Scope, Spartacus and Compass.

Growers will have the opportunity to have their wheat and barley upgraded for loads that are just outside of the receival standards.

Viterra's dynamic binning is instant – the grade is printed on the ticket at site and is available immediately to transact.

Through dynamic binning, we are able to provide more value to growers, and at the same time continue to meet customers' outturn requirements.

If the rolling stack average falls below the GTA receival standards for protein, screenings or test weight, then dynamic binning will not be available.

At all times we need to ensure the stack is running within the GTA standard to ensure outturning is not compromised.

Rolling stack averages are calculated on live running samples.

Every time a load goes in, the stack average adjusts.

The rolling stack averages are worked out differently for each type of storage. Smaller storages use less tonnes in the rolling stack average.

Tolerance zones

Wheat	Protein	Screenings	Test weight
H1	12.9 – 13.0%	5 – 6%	74 – 76 kg/hl
H2	11.2 – 11.5%	5 – 6%	74 – 76 kg/hl
APW1	10.2 – 10.5%	5 – 6%	74 – 76 kg/hl
ASW1	N/A	5 – 6%	74 – 76 kg/hl

Barley	Protein	Screenings	Test weight	Retention
Malt1	8.8 – 9.0% & 12.0 – 12.7%	7 – 8%	64 – 65 kg/hl	68 – 70%
BARI (F1)	N/A	15 – 16%	60.5 – 62.5 kg/hl	N/A

Tonnage used to calculate rolling average

	Inner space	Concrete vertical	Steel bin	Bunker	Shed
H1	100	250	250	250	250
H2	100	250	250	500	500
APW1	100	500	500	500	500
ASW1	100	500	500	500	500
Malt1	100	250	250	250	250
BARI (F1)	100	500	500	500	500

For more information please call the Viterra Service Centre on 1800 018 205