

Western Australia BARLEY STANDARDS 2025/26



These standards are to be applied on individual truck loads only and not averaged over a number of loads in Western Australia.
For South Australian and western Victorian receival standards, visit viterra.com.au.

CODE		GRADE		
		MAXI1 <i>Maximus variety</i>	MAXI 2 <i>Maximus variety</i>	BFED1
INFRADEC ANALYSIS				
PR	Protein (minimum %)	9.5	9.0	NO LIMIT
PR	Protein (maximum %)	12.8	12.8	NO LIMIT
MO	Moisture Content (maximum %)	12.5	12.5	13.5
TEMP	Temperature (maximum)	45	45	50
WEIGHT OF THE ½ LITRE				
TW	Hectolitre Weight (kg/hl) (minimum)	64	62	56
TW	Hectolitre Weight (grams) (minimum)	320	300	280
WEIGHT PER ½ LITRE				
RADP	Radish Pods (maximum)	0.4g	0.4g	4.0g
SM	Head Smut/Smuted Grain (maximum)	0.1g	0.1g	0.2g
UNM	Unmillable Material (maximum) Stones in grams to be added to any sand found in tray after screenings	0.3g	0.3g	0.3g
COUNT PER ½ LITRE				
BB	Severely Damaged Grains - Mould, Bin Burnt & Heat Damaged (maximum)	1	1	1
S1	Type 1 Seeds (maximum) Sunflower, Safflower, Variegated Thistle	1	1	1
S2	Type 2 Seeds (maximum) Lupins, Field peas, Vetch, Faba Beans, Chick Peas	1	1	20
S3	Type 3 (maximum) Doublegees	1	1	20
S4	Type 4 (maximum) Saffron Thistle, Paddy Melon	5	5	50
SN	Whole Snail Shells (maximum) Live or dead, fragments are acceptable	NIL	NIL	1
FASS	Fusarium Affected Barley	NIL	NIL	NIL
SAPY	Sappy Material (maximum) In feed <u>dry</u> green grains are excluded from the test Ryegrass excluded from the test	30	30	50
GB	Dry Green Barley Grains (maximum) In feed <u>dry</u> green grains are excluded from the test Ryegrass is excluded from this test	30	50	NO LIMIT
SP	Sprouted Barley (maximum)	NIL	NIL	10
STKL	Sticks (maximum length)	6cm	6cm	6cm
STKD	Sticks (maximum diameter) Includes faba bean and canola sticks	1cm	1cm	1cm
FI	Field Insects Whole bodies, alive or dead. Grasshoppers, Ladybugs, Woodbugs, Pea/Native Weevils, Armyworms, Bronzed Field Beetles, Earwigs	15	15	15
COUNT PER 1 LEVEL FULL BPM (400 GRAINS)				
XDIST	Distorted Kernels (maximum)	20	20	45
HDIS	Heavily Discoloured	10	10	NO LIMIT
FF	Spotted Field Fungi Affected (maximum) Black spotting or grey surface discoloration greater than 10% of surface	20	20	NO LIMIT
STAN	Germ End Staining	30	60	NO LIMIT
COUNT PER 2 LEVEL FULL BPM (800 GRAINS)				
7A	Type 7A Seeds (maximum) Oats, Wild Oats, Black/Brown Oats, Speargrass	6	6	40
7B	Type 7B Seeds (maximum) Clover Burr, Medic	8	8	40
S6	Type 6 Seeds Wheat, Triticale, Cereal Rye	8	8	80
WEIGHT PER ½ LITRE IN %				
SC	Screenings (maximum) 2.5mm screen @ 40 shakes	20	35	NO LIMIT
COUNT PER ½ LITRE				
S5	Type 5 Seeds (maximum) Drakeseeds	10	10	100
DI	Dead grain Insects (maximum)	10	10	10
FBTL	Live Fungus Beetle (maximum)	NIL	NIL	1
LENGTH PER ½ LITRE				
RE	Ryegrass Ergot (maximum)	3cm	3cm	3cm
WEIGHT PER ½ LITRE				
SS	Small Foreign Seeds (maximum %) Ryegrass, Canary seed, Turnip, Canola, Dock Seed, Radish Seed	1%	1%	2%
UNM	Unmillable Material (maximum) Note: remove and weigh any sand found in the bottom tray. Add any stones that were collected earlier to get a final result for unmillable material	0.3g	0.3g	0.3g
COUNT PER 100 SEED GRAIN TRAY				
6ROW	6 Row Barley (maximum)	5	5	NO LIMIT
SK	Skinned and Broken (maximum)	10	15	NO LIMIT
CB	Cleaved Barley (maximum)	1	1	NO LIMIT
BLUE	Blue Kernels (maximum)	NIL	NIL	1

These receival standards are current as at 1/10/2025