BARLEY Receival Standards Season 2023/2024 The following standards are based on GTA Standards CSG-20, CSG-21, CSG-10 &				VITERRAN THE ACRICULTURE NETWORK			
CSG-11 respectively, and apply to Barley receivals for all clients delivering into Viterra where				MALTING		BARLEY	
5 5	s are available. • varieties must be segregated and be of the CURREN	T season.		MALT 1 MALT 2	BAR1	BAR2	BAR3
CATEGOR			CODE				
GLYPHOSATE			GLY	NIL	With	nin Australiar	n MRL
VARIETAL ADMIX	XTURE	Min %	VA	95	All	2 Row Varie	eties
TEST WEIGHT		Min (kg/hl)	тw	65.0	62.5	60.0	55.0
PROTEIN		Min %	PR	9.0		NA	
MOISTURE	^Max 12.5% all other eastern states	Max % Max %	мо	12.0	13.5^	NA	
COLOUR	Plax 12.576 all other eastern states	1102 /0	CO		No Limit		
RETENTION	Above 2.5mm Agtator screen	Min % by weight	RT	70.0 62.0		NA	
SCREENINGS	Below 2.2mm Agtator screen	Max % by weight	SC	7.0 10.0	15.0	25.0	60.0
DEFECTI	VE GRAINS	Maximum % by count per	r 100 gra	ins UNLESS otherwis	se stated		
Refer to the Visu	al Recognition Standards Guide (VRSG) for definitions and images of Defective				-		
Shot Grains	RVA / FN test performed where visually shot	Max count per 100 grains	SH	NIL		No Limit	
	Rapid Viscosity Analys	Min Unit Min Seconds	RV FN	130 300		NA NA	
Sprouted	RVA / FN does not override sprouted grain visual results	Max count per 100 grains	SP	NIL		5	No Limit
Dark Tipped	,	Max count per 100 grains	DC	10		NA	Ho Linit
Field Fungi		Max count per 100 grains	FF	5		NA	
Skinnings		Max count per 100 grains	SK	15		NA	
Cleaved		Max count per 100 grains	СВ	1		NA	
Insect Damaged		Max count per 1/2 litre	ID	10		85 NA	
Dry Green / Sap Distorted	ру	Max count per 100 grains Max count per 100 grains	GS DST	5	-	NA 10	20
Cracked / Broker	n	Max % by weight per 100 grams	CK	2.0		5.0	10.0
Pink Fungal Stair		Max count per ½ litre	PF	1	20	-	30
Severely Damag		Max count per ½ litre	SD	1	2		5
_	INANTS ed Contaminants is to whole seeds or their equivalent in pieces per entire half litre. Tolerances s	tated in the table refer to the total of a	all seeds na	amed in each type, EXCEPT	for <b>Type 1*</b> w	which are tolera	ances for
individual seeds				05		1	
	Foreign Grains - Wheat / Cereal Rye / Triticale / Rice / Cultivated Oats Wild Oats / Wild Radish Pods		FG BW	85 25	500 50	1500 100	2000 100
	Barley with Coloured Aleurone Layer (Blue / Black)		CA	NIL	50	100	100
Type 1*	Colocynth, Field Poppy, Horned Poppy, Jute, Long Head Poppy, Mexican Pop	py, New Zealand Spinach, Saffron	S1*		8	100	12
Type 1*	Thistle, Wild Poppy Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Opium Po	Dony Deanut Seeds and Pods	51*				12
Type 2	Ragweed, Rattlepods, St John's Wort, Starburr, Parthenium Weed		<b>S2</b>		NIL		
Туре За	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head / Caltrop / Cats Heads, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple			2			
Type 3b	Vetch (Tare), Vetch (Commercial)			4 10 20			
Туре Зс	Blue Heliotrope, Common Heliotrope		3C		1 pod / 4 see	ds	
Type 3d	Double Gee / Spiny Emex / Three Corner Jack		3D		1		Ī
Type 4	Cutleaf Mignonette seeds, Darnel (Drake Seed), Field Bindweed, **Hexham Scent/ Melilot (King Island), Hoar Cress, Mintweed, Night Shades, Paddy Melon, Skeleton Weed, Variegated Thistle		<b>S</b> 4	20 30			30
·/F- ·	** Hexham Scent is only acceptable if no tainting odour is present			20 50			
Type 5	Creeping Knapweed / Russian Knapweed, Pattersons Curse / Salvation Jane,	, Sesbania Pea	S5		40	10	50
Туре б	Columbus Grass, Johnson Grass Broad Bean, Chickpea, Clover Pod, Corn (Maize), Cowpea, Faba Bean, Lentil	Lupin Medic Pod Pea (Field)	S6	NIL	2	40	80
Type 7	Safflower, Soybean, Sunflower, Onion Weal Pod, comparison bean, Lenni Safflower, Soybean, Sunflower, Onion Weed Pod regardless of size and any mm in diameter 6 Row Barley (white), Australian Bindweed, Bedstraw, Black Bindweed, Bror	other seed / pod greater than 5	<b>S</b> 7	1 10 20		20	
Type 8 Small Foreign Se	Phalaris Glumes, Poverty Weed, Ryegrass on Stalk, Sheep Weed, Sorghum ( foreign seeds not specified in types 1-8 above the screen eed not specified in types 1-8 below 2.2mm Agtator screen		S8 SS	50	150 1.2	300 2.0	500 2.5
	ONTAMINANTS						
Smuts	Includes Ball Smut, Gall Smut and Covered Smut	Entire Load	SM		NIL		
Loose Smut		Max weight in grams per ½ litre	LS		0.1		
Cereal Ergot		Entire Load	CE		NIL		
Ryegrass Ergot	Total length of all pieces measured end to end	Max length per ½ litre	RE		0.5 cm		
	ınds, Artificial Colouring sects & Pea Weevil - Live	Entire Load Entire Load	PIC LGI		NIL NIL		
	Butheralen hugs Ladyhirds Locusts Sitena weevil Weedhugs Dead						
Insects - LARGE	incom		LI		3		
Insects - SMALL Snails - Round a	(Live or Dead) Aphids, Mites, <b>Dead stored grain insects</b> and/or Conical (Live or Dead)	Max count per ½ litre	SI		10	r –	T
	whole bodies, substantially whole (more than half) snail shells, irrespective of size	Max count per ½ litre	SNL	1	<u>.</u>	4	10
Sand		Max count per ½ litre	ES		50		
Earth	Max 5mm in diameter	Max count per ½ litre	EA		3	-	1 -
Chara	Using a stone gauge	Max points per 1 litre	SE	1	3	5	8
Stones Gumnut	Tolerances refer to whole or pieces of any size and maturity level Max count per 2.5 litres		GU		1		
Gumnut Tolerances refer to 1			FM		1.0		
Gumnut Tolerances refer to Foreign Material	Other than already specified	Max % by weight	FM				
Gumnut Tolerances refer to v	Other than already specified	Entire Load m in diameter.	ST				
Gumnut Tolerances refer to Foreign Material Objectionable Ma	Other than already specified aterial A Stick is defined as ligneous material with dimensions of greater than 3cm in length and 1c NOTE: Sticks/Stubble material smaller than 3cm in length and 1cm in diameter that fall thro	Entire Load m in diameter. ugh the screen are classified as Screenings natural, which may or may not be			NIL		
Gumnut Tolerances refer to v Foreign Material Objectionable Ma (a) Stick / Stubble (b) Odour or Tainting Agents (c) Animal	Other than already specified aterial A Stick is defined as ligneous material with dimensions of greater than 3cm in length and 1c NOTE: Sticks/Stubble material smaller than 3cm in length and 1cm in diameter that fall thro and above the screen are classified as Foreign Material. A commercially unacceptable odour is defined as sour or musty odour that is not considered physically detectable through the presence of foreign material. Includes but is not limited to gumnuts). Presence of meat meal, bone meal, blood meal, poultry offal meat or any other animal prote	Entire Load m in diameter. ugh the screen are classified as Screenings natural, which may or may not be , plant parts of <i>Eucalyptus spp</i> (excluding	ST		NIL		
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