

SA WHEAT Receival Standards Season 2026/2027

The following standards are based on **GTA Standards CSG-101, CSG-102, CSG-106, CSG-103, CSG-105, CSG-107, CSG-108, CSG-151 and CSG-150** respectively, and apply to Wheat receivals for ALL clients delivering into Bunge where segregations are available.



CSG-107, CSG-108, CSG-151 and CSG-150 respectively, and apply to Wheat receivals for ALL clients delivering into Bunge where segregations are available.			MILLING					GENERAL		FEED		
			H1	H2	AUH2	APW1	ASW1	AGP1	AUW1	SFW1	FED1	
CATEGORY			CODE									
TEST WEIGHT	Min (kg/hl)	TW	76.0		71.0	76.0		68.0		70.0	62.0	
PROTEIN	Min %	PR	13.0	11.5	11.5	10.5	NA	NA	10.5	NA	NA	
MOISTURE	*Max 12.5% all other eastern states	MO	13.5^									
NIR WET GLUTEN	%	NWG	No Limit									
SCREENINGS	Below 2.0mm Agtator screen	SC	5.0		10.0	5.0		10.0	25.0	10.0	15.0	
UNMILLABLE MATERIAL	Above 2.0mm Agtator screen	SA	0.6		1.2	0.6		1.2	2.6	1.2	2.6	
DEFECTIVE GRAINS												
Maximum % by count per 300 grains UNLESS otherwise stated												
Refer to the Visual Recognition Standards Guide (VRSG) for definitions and images of Defective Grains												
Sprouted	FN test performed where visually sprouted	SP	NIL							NA		
	Falling number (FN)	FN	300		250	300		250		NA		
Stained	Max % by count	FS	5		15	5		15		50		
Pink Fungal Stained	Max % by count	PF	2					5				
White Grain Disorder	Max % by count	WG	1									
Field Fungi	Max count per ½ litre	FF	10				10	20	10	40		
Dry Green / Sappy	Max % by count	GS	1		2	1		5		10	NA	
Distorted	Max % by count	DST	1		2	1		10		NA		
Severely Damaged	Above 2.0mm Agtator screen	SD	1								5	
Insect Damaged	Max % by count	ID	1					2		4		
FOREIGN SEED CONTAMINANTS												
Tolerance applies to whole seeds or their equivalent in pieces per entire half litre. Tolerances stated in the table refer to the total of all seeds named in each type, EXCEPT for Type 1* which are tolerances for individual seeds												
Type 1*	Colocynth, Double Gee / Spiny Emex / Three Corner Jack, Field Poppy, Horned Poppy, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Opium Poppy, Wild Poppy	S1*	8									
Type 2	Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Peanut Seeds and Pods, Ragweed, Rattlepods, St John's Wort, Starburr, Parthenium Weed	S2	NIL									
Type 3a	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head / Caltrop / Cats Heads, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	3A	2									
Type 3b	Vetch (Tare), Vetch (Commercial)	3B	4									
Type 3c	Blue Heliotrope, Common Heliotrope Note: tolerance listed for seeds, where 4 seeds = 1 pod	3C	8									
Type 4	Cutleaf Mignonette seeds, Darnel (Drake Seed), Field Bindweed, **Hexham Scent/ Melilot (King Island), Hoary Cress, Mintweed, Night Shades, Paddy Melon, Skeleton Weed, Variegated Thistle ** Hexham Scent is only acceptable if no tainting odour is present	S4	20									
Type 5	Creeping Knapweed / Russian Knapweed, Pattersons Curse / Salvation Jane, Sesbania Pea	S5	40									
Type 6	Columbus Grass, Johnson Grass, Saffron Thistle	S6	10		50	10		50				
Type 7	Broad Bean, Chickpea, Clover pod, Corn (Maize), Cowpea, Faba Bean, Lentil, Lupin, Medic pod, Pea (Field), Safflower, Soybean, Sunflower, Onion Weed Pods regardless of size and any other seed / pod greater than 5 mm in diameter	S7	1		10	1		10		100		
Type 8	2 Row Barley, 6 Row Barley (white), Australian Bindweed, Black Bindweed, Brome, Cereal Rye, Durum, Red / Spring Feed Wheat, Oats (Wild), Oats (Black), Oats (Common), Oats (Sand), Rice, Ryegrass on Stalk, Sorghum Grain, Triticale, Turnip Weed and any other foreign seeds not specified in types 1-8 above the screen. # No limit for Durum and Red / Spring Feed Wheat in Feed	S8	50		150	50		150		400#		
Small Foreign Seed not specified in types 1-8 below 2.00mm Agtator screen	Max % by weight	SS	0.6		1.2	0.6		1.2				
OTHER CONTAMINANTS												
Smuts	Ball Smut (Stinking Smut or Bunt) or Covered Smut	SM	NIL									
Loose Smut	Max count per ½ litre	LS	3									
Cereal Ergot	Total number of pieces	CE	1									
Ryegrass Ergot	Total length of all pieces measured end to end	RE	2 cm									
Pickling Compounds, Artificial Colouring		PIC	NIL									
Stored Grain Insects & Pea Weevil - Live		LGI	NIL									
Insects - LARGE (Live or Dead)	Rutherglen bugs, Ladybirds, Locusts, Sitona weevil, Woodbugs, Dead Pea weevil	LI	3									
Insects - SMALL (Live or Dead)	Aphids, Mites, Dead stored grain insects	SI	10									
Snails - Round and/or Conical (Live or Dead)	Max count per ½ litre	SNL	1					10				
Tolerances refer to whole bodies, substantially whole (more than half) snail shells, irrespective of size												
Sand	Max count per ½ litre	ES	20		50	20		50				
Earth	Max 5mm in diameter	EA	1		3	1		3		6		
Stones	Above 2.0mm Agtator screen	SE	4 grams									
Gumnut	Max count per 2.5 litres	GU	1									
Tolerances refer to whole or pieces of any size and maturity level												
Other Foreign Material	Max % by weight	OFM	0.1								0.2	
Objectionable Material	Entire Load											
(a) Stick / Stubble	Stick is defined as ligneous material with dimensions of greater than 3cm in length and 1cm in diameter. NOTE: Sticks/Stubble material smaller than 3cm in length and 1cm in diameter that fall through the screen are classified as Screenings and above the screen are classified as Unmillable Material.	ST										
(b) Odour or Tainting Agents	A commercially unacceptable odour is defined as sour or musty odour that is not considered natural, which may or may not be physically detectable through the presence of foreign material. Includes but is not limited to, plant parts of <i>Eucalyptus spp</i> (excluding gumnuts).	OU	NIL									
(c) Animal Material	Presence of meat meal, bone meal, blood meal, poultry offal meat or any other animal proteins. Restricted material also includes carcasses of dead animals such as rats and mice.	AM										
(d) Other	Commercially unacceptable contaminant such as animal excreta, glass, concrete, metal or fertilizer.	OT										
(e) Water	The addition of water to grain prior to delivery is a prohibited practice.	WA										
Chemical Residues	Entire Load											
Residues of any chemical compound not approved, or used in contravention of the label or chemicals in excess of the MRL (refer information on declaration)		CR	NIL									