

WHEAT Receival Standards VICTORIA 2016/2017

These Standards apply to Wheat Receivals for ALL Clients delivering and are to be applied on individual truck loads and must not be averaged over a number of loads

QUALITY PARAMETER		H1	H2	APW1	ASW1	AUH2	AGP1	HPS1	FED1	
GTA Standards CSG Number:		101	102	103	105	106	107	109	150	
CATEGORY										
1	VARIETY Varietal Restrictions Apply	VR	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
2	PROTEIN Min %	PR	13.0	11.5	10.5	N/A	11.5	N/A	11.5	N/A
3	MOISTURE Max %	MO	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
4	TEST WEIGHT Min kg/hl	TW	76.0	76.0	76.0	76.0	71.0	68.0	68.0	62.0
5	UNMILLABLE MATERIAL									
	SCREENINGS (Below Screen) The Total Material passing through a 2.0mm Screen after 40 shakes	SC	5.0	5.0	5.0	5.0	10.0	10.0	25.0	15.0
	Above the Screen Whiteheads (Grain Removed) Chaff, Backbone, Wild Radish Pods, Milk Thistle and other seed Pods not otherwise listed	SA	0.6	0.6	0.6	0.6	1.2	1.2	2.6	2.6
	SMALL FOREIGN SEEDS All Seeds (Which are not Wheat) passing through a 2.0mm Screen and which do not have a Tolerance in Type 1-7b (See Below)	SS	0.6	0.6	0.6	0.6	1.2	1.2	1.2	1.2
6	Defective Grains (% by count per 300 grain sample unless otherwise stated)									
	Sprouted Max Max % by Count	SP	Nil	Nil	Nil	Nil	Nil	Nil	Nil	N/A
	Falling Number Min Seconds	FN	300	300	300	300	250	200	250	N/A
	The NIL tolerance for sprouted grain does not apply if a Falling Number analysis is conducted									
	STAINED including Staining due to Moist Plant Material (of which)	FS	5.0	5.0	5.0	5.0	15.0	15.0	10.0	50.0
	Pink Stained Max % by Count	PF	2.0	2.0	2.0	2.0	2.0	5.0	3.0	5.0
	White Grain Disorder/Head Scab/Flaked Grain Max % by Count	WG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
	Field Fungi Max by Count per 1/2 Litre	FF	10	10	10	10	10	10	20	40
	Dry Green or Sappy Max % by Count	GS	1.0	1.0	1.0	1.0	2.0	5.0	2.0	N/A
	Frost Damaged / Takeall Affected Max % by Count	FR	1.0	1.0	1.0	1.0	2.0	10.0	2.0	N/A
	Heat Damaged, Bin Burnt, Storage Mould Max by Count per 1/2 Litre	BB	1	1	1	1	1	1	1	5
	All Smuts except Loose Smut Entire Load	SM	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Insect Damaged Max % by Count	ID	1.0	1.0	1.0	1.0	1.0	2.0	2.0	4.0
	Over-Dried Damaged Entire Load	OD	Nil	Nil	Nil	Nil	Nil	Nil	Nil	N/A
7	Foreign Seed Contaminants Max (count total per half litre unless otherwise stated)									
	Type 1 Colocynth, Double Gee / Spiny Emex / Three Corner Jack, Field Poppy, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Opium Poppy, Jute, Wild Poppy, Parthenium Weed, Horned Poppy	S1	8	8	8	8	8	8	8	8
	Type 2 Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed Rattlepods, Starburr St John's Wort,	S2	Entire load	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Type 3a Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head / Caltrop / Cats Heads, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	3a	2	2	2	2	2	2	2	2
	Type 3b Vetch Tare, Vetch (Commercial)	3b	4	4	4	4	4	4	4	4
	Type 3c Blue Heliotrope, Common Heliotrope	3c	2Pods 8Seeds	2Pods 8Seeds	2Pods 8Seeds	2Pods 8Seeds	2Pods 8Seeds	2Pods 8Seeds	2Pods 8Seeds	2Pods 8Seeds
	Type 4 Field Bindweed, Cutleaf Mignonette Seeds, Darnel (Drake Seed), **Hexham Scent/ Mellilot (King Island), Hoary Cress, Paddy Melon, Variegated Thistle, Nightshades, Skeleton Weed, Mintweed ** Hexham Scent is only acceptable if no tainting odour is present	S4	20	20	20	20	20	20	20	20
	Type 5 Creeping Knapweed / Russian Knapweed, Sesbania Pea, Pattersons Curse / Salvation Jane	S5	40	40	40	40	40	40	40	40
	Type 6 Columbus Grass, Johnson Grass, Saffron Thistle	S6	10	10	10	10	50	50	50	50
	Type 7a Broad Bean, Chickpea, Corn (Maize), Cowpea, Faba Bean, Lentil, Lupin, Safflower, Soybean, Pea (Field), Sunflower and any other seed or pod greater than 5 mm in diameter	7a	1	1	1	1	10	10	10	100
	Type 7b 2 Row Barley, 6 Row Barley (white), Australian Bindweed, Black Bindweed, Cereal Rye, Durum, Red / Spring Feed Wheat, Oats (Wild), Oats (Black), Oats (Common), Oats (Sand), Rice, Sorghum (grain), Triticale, Turnip Weed and any other foreign seeds not specified in types 1-7 # No Limit for Durum in Feed	7b	50	50	50	50	150	150	150	400 #
	Other Contaminants Max (count per 1/2 litre unless otherwise stated)									
	Pickling Compounds Entire Load	PI	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Chemicals Not Approved for Wheat Entire Load	CH	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Ryegrass Ergot - Total Length of all pieces laid end to end Length in cm per 1/2 litre	RE	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
	Cereal Ergot Max Count per 1/2 litre	CE	1	1	1	1	1	1	1	1
	Stored Grain Insects & Pea Weevil - Live Entire Load	LGI	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Insects Field - Large Live or Dead Max Count per 1/2 litre	LI	3	3	3	3	3	3	3	3
	Insects Field - Small Live or Dead - Includes Dead Stored Grain Insects Max Count per 1/2 litre	SI	10	10	10	10	10	10	10	10
	Earcockle Max Count per 1/2 litre	EC	10	10	10	10	10	15	10	50
	Snails - Live or Dead Max Count per 1/2 litre	SN	1	1	1	1	1	10	5	10
	Loose Smut Max Count per 1/2 litre	LS	3	3	3	3	3	3	3	3
	Sand - 0.06 -2mm in size Max Count per 1/2 litre	ES	20	20	20	20	50	50	50	50
	Earth - Max 5mm in Diameter Max Count per 1/2 litre	EA	1	1	1	1	3	3	1	6
	Stones (weight in grams) Max Weight per 2.5 litres	SE	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	Other Foreign Material Max % by Weight	OF	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
	Objectionable Material (entire load) Entire Load	OM	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Sticks	A Stick is defined as ligneous material greater than 1cm in length an 0.5cm in diameter Note: Stubble greater than 3cm in length and 1cm in diameter is defined as a stick Smaller material is defined as Other Foreign Material								
	Odour or Tainting agents	Any commercially unacceptable odour is defined as a sour or musty odour imparted on the Wheat 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 and seed of Eucalyptus spp.								
	Restricted Animal Material	Presence of meat meal, bone meal, blood meal, poultry offal meal or any other animal protiens Restricted material also includes carcasses of dead animals such as rats and mice								
	Other	Foreign material such as animal excreta, glass, concrete, metal or fertilizer								
	Water	The addition of water to grain prior to delivery is a prohibited practice								