

WHEAT Receival Standards 2024/2025

QUALITY PARAMETER			APH1®	APH2®	H1®	H2®	APW1®	ASW1®	AUH2®	AGP1®	HPS1®	
GTA Standards CSG Number		1.0	110	100	101	102	103	105	106	107	109	
VARIETY Varietal Restrictions Apply PROTEIN	Min %	VR PR	Yes 14.0	Yes 13.0	Yes 13.0	Yes 11.5	Yes 10.5	Yes N/A	Yes 11.5	Yes N/A	Yes 11.5	
MOISTURE	Max %	МО	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	
TEST WEIGHT	Min kg/hl	TW	76.0	76.0	76.0	76.0	76.0	76.0	71.0	68.0	68.0	
SCREENINGS (Below 2.00mm Screen) The total material passing through the 2.0mm Screen after 40 shakes	Max % by Weight	SC	5.0	5.0	5.0	5.0	5.0	5.0	10.0	10.0	25.0	
Unmillable Material Above the Screen										_		
Whiteheads (Grain Removed) Chaff Backbone, Wild Radish Pods, Milk Thistle Skeleton Weed Flowers and other seed pods not otherwise listed	, Max % by Weight	SA	0.6	0.6	0.6	0.6	0.6	0.6	1.2	1.2	2.6	
Defective Grains (% by count per 300 grain sample unles	s otherwise stated)	J.A.										
Sprouted	Max % by Count	SP	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
Falling Number	Min Seconds	FN	350	350	300	300	300	300	250	200	250	
The NIL Tolerance of Sprouted Grain does not apply if a Falling Number ana Stained	lysis is Conducted Max % by Count	FS	5.0	5.0	5.0	5.0	5.0	5.0	15.0	15.0	10.0	
Pink Stained	Max % by Count	PF	2.0	2.0	2.0	2.0	2.0	2.0	2.0	5.0	3.0	
White Grain Disorder/Head Scab	Max % by Count	WG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
Field Fungi	Max by Count per ½ Litre	FF	10	10	10	10	10	10	10	10	20	
Dry Green or Sappy Distorted	Max % by Count Max % by Count	GS FR	1.0 1.0	1.0 1.0	1.0	1.0	1.0	1.0	2.0	5.0 10.0	2.0	
Severely Damaged - Above 2.0mm Screen	Max by Count per ½ Litre	BB	1.0	1.0	1.0	1.0	1.0	1.0	1	10.0	1	
All Smuts except Loose Smut	Entire Load	SM	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
Insect Damaged	Max % by Count	ID	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	
Foreign Seed Contaminants – Max (count total per half li	tre unless otherwise sta	ated)										
Type 1: Colocynth, Double Gees / Spiny Emex / Three Cornered Jack, Field Poppy, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Opium Poppy, Jute, Wild Poppy, Horned Poppy	Individual seeds per ½ litre	S1	8	8	8	8	8	8	8	8	8	
Type 2: Caster Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St Johns Wort, Parthenium Weed	Entire Load	S2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
Type 3a: Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head / Caltrop	Seeds in total per ½ litre	3a	2	2	2	2	2	2	2	2	2	
Cats Heads, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple Type 3b: Vetch (Tare), Vetch (Commercial)	Seeds in total per ½ litre	3b	4	4	4	4	4	4	4	4	4	
Type 3c: Heliotrope (Blue), Heliotrope (Common)	Cooks in total per /2 intro				2	2						
	Seeds in total per ½ litre	3c	2 Pods 8 Seeds	2 Pods 8 Seeds	Pods 8 Seeds	8	8 Seeds	2 Pods 8 Seeds	2 Pods 8 Seeds	2 Pods 8 Seeds	2 Pods 8 Seeds	
Type 4: Field Bindweed, Cutleaf Mignonette seeds, Darnel (Drake Seed), **Hexham Scent/Melilot (King Island), Hoary Cress, Paddy Melon, Variegated Thistle, Nightshades, Skeleton Weed, Mintweed **Hexham Scent is only acceptable if no tainting odour is present	Seeds in total per ½ litre	S4	20	20	20	20	20	20	20	20	20	
Type 5: Creeping Knapweed / Russian Knapweed, Sesbania Pea, Patterson's Curse / Salvation Jane	Seeds in total per ½ litre	S5	40	40	40	40	40	40	40	40	40	
Type 6: Columbus Grass, Johnson Grass, Saffron Thistle	Seeds in total per ½ litre	S6	10	10	10	10	10	10	50	50	50	
Type 7a: Adzuki Beans, Broad Bean, Chickpeas, Corn (Maize), Onion Weed pods, Cowpea, Faba Beans, Lentils, Lupin, Safflower, Soybean, Pea (Field), Medic Pods, Sunflower and any other seed or pod greater than 5 mm in diameter	Seeds in total per ½ litre	7 a	1	1	1	1	1	1	10	10	10	
Type 7b: 2 Row Barley, 6 Row Barley, Australian Bindweed, Black Bindweed, Brome Grass, Cereal Rye, Durum, Carrot Weed, Red Wheat, Oats (Wild / Blac / Common / Sand), Rice, Ryegrass on Stalk, Sorghum (grain), Triticale, Turnip Weed, and any other foreign seeds not specified in types 1-7, SFS or SA	k Seeds in total per ½ litre	7b	50	50	50	50	50	50	150	150	150	
Small Foreign Seeds: All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process	Max % by Weight	SS	0.6	0.6	0.6	0.6	0.6	0.6	1.2	1.2	1.2	
# No Limit for Durum or Red Wheat in FED1												
Other Contaminants												
Pickling Compounds Chemicals Not Approved for Wheat	Entire Load Entire Load	PI CH	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	Nil Nil	
Ryegrass Ergot – Total Length of all pieces laid end to end	Length in cm per ½ litre	RE	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
Cereal Ergot	Max Count per ½ litre	CE	1	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	Nil	
Insects – Large, dead or alive Insects – Small, dead or alive – Included Dead Stored Grain Insects	Max Count per ½ litre Max Count per ½ litre	LI SI	3 10	3 10	3 10	3 10	3 10	3 10	3 10	3 10	3 10	
Earcockle	Max Count per ½ litre	EC	10	10	10	10	10	10	10	15	10	
Snails – dead or alive	Max Count per ½ litre	SN	1	1	1	1	1	1	1	10	5	
Loose Smut	Max Count per ½ litre	LS	3	3	3	3	3	3	3	3	3	
Sand – 0.06-2.00mm in size, includes Earth and Stones below 2.00mm Screen		ES EA	20	20	20	20	20	20	50 3	50 3	50 1	
Earth – Above 2.00mm Screen, Max 5mm in Diameter Stones – Above 2.00mm Screen (weight in grams)	Max Count per ½ litre Max Weight per 2.5litres	SE	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	
Gumnuts – Whole or pieces of gumnut of any size and maturity level	Max Count per 2.5litres	GU	1	1	1	1	1	1	1	1	1	
Other Foreign Material	Max % by Weight	OF	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Objectionable Material	A Stick is defined as ligneous	OM material w	Nil ith dimensi	Nil	Nil ter tha	Nil n 3cm	Nil	Nil	Nil	Nil Smaller ma	Nil storial is	
Sticks	A Stick is defined as ligneous classified as Screenings or Un			_		ii 3cm	in length ar	ia/or 1cm ii	ı uıameter	omaner ma	terial is	
Odour or Tainting Agents	Any commercially unacceptal which may or may not be phy	classified as Screenings or Unmillable material above the screen 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. Included but is not limited to plant parts of Eucalyptus spp. except for Gumnuts for which a tolerance applies.										
Restricted Animal Material	Presence of meat meal, bone meal, blood meal, poultry offal meal or any other animal proteins Restricted material also included carcasses or dead animals such as rats and mice											
Other	Animal excreta, glass, concre											
Water	The addition of water to grain	n prior to d	elivery is a	prohibited	practic	е						

Date: 19/08/2024