## **SOFT WHEAT STANDARDS 2023-2024**

THIS CHART IS INTENDED TO ACT AS A GUIDE ONLY

Issued on 01 August 2023

Varietal Restrictions

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Varietal restrictions apply to the grades on this chart. A variety must not be binned above its maximum allowable varietal classification.

ANW1, ANW2, ASW5 – Only the varieties Rosella & Parakeet (subject to Varietal Classification Zones), Where these segregations are not available, these varieties may only be received into SFW1 or lower grades.

SFE1, SFE2, SGP1, SGP2 - Only the varieties Gazelle, Impala, Scotch (LRPB), Nyala, Orion, Ory AQL2000 & Yenda may be received into SFE1, SFE2, SGP1 or SGP2 segregations (subject to Varietal Classification Zones). Where these segregations are not available, these varieties may only be received into SFW1 or lower grades.

These standards are to be applied on individual truck loads and must not be averaged over a number of loads. Segregations indicated on this chart are only available where announced.

	These standards are to be applied on individual truck loads and must not be averaged over a number of loads	s. segregation			Olly available			
Test		4 5 10 4 4	NOODLE		0==4		FT	0000
Code	Binned Grade	ANW1	ANW2	ASWS	SFE1	SFE2	SGP1	SGP2
MOGR	Moisture maximum (%)	12.5 9.5	12.5	12.5	12.5	12.5 No Limit	12.5 No Limit	12.5 10.5
PRGR	Protein minimum (%) Protein maximum (%)	11.5	No Limit	9.5	9.5	10.5	10.5	No Limit
TWT	Test Weight minimum (kg/hl)	76	72	76	76	76	70	70
SCRN	Screenings (all material below the screen) maximum (% by weight) Material passing through a 2.0mm slotted screen after 40 shakes.	5.0	10.0	5.0	8.0	8.0	8.0	8.0
	Unmillable Material above the screen maximum (% by weight)							
UNM	This consists of whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods, Skeleton Weed Flowers (Seed Heads), other seedpods and other light material which remains above the 2.00mm screen after a sample of grain is subjected	0.6	0.6	0.6	0.6	0.6	1.2	1.2
	to the screening process. It excludes contaminants for which tolerances have been stated in these Standards.							
	Falling Number minimum (seconds)	300	300	300	300	300	250	250
	ve Grains – Maximum tolerance as per method specified. Note: NIL tolerance applies to the entire load.  e definitions are to be read in conjunction with the photo in the Visual Recognition Standards Guide which depicts the	minimum sta	indard for a gi	rain to be cla	ssified as def	ective.		
	Sprouted maximum (% by count per 300 Grain Sample) Sprouted kernels are those in which the covering of the germ is split and any further advanced stage of growth to the extent of the							
SPRO	germ having grown or shot.	NIL	NIL	NIL	NIL	NIL	NIL	NIL
	Note: The NIL tolerance for sprouted grains does not apply if a Falling Number analysis is conducted.  Stained maximum (% by count per 300 Grain Sample)							
0741	A distinct dark brown to black discolouration on the germ end that, in severe cases, may progress to other parts of the grain such	5%	15%	5%	10%	15%	15%	15%
STAN	as the crease. Grains are commonly referred to as "black point" or "black tip". Includes streaking and brush-end staining beyond the minimum and up to 50% of the entire grain surface. For staining level greater than 50%, refer to Field Fungi. Also includes	(15 grains)	(45 grains)	(15 grains)	(30 grains)	(45 grains)	(45 grains)	(45 grains)
	adherence of contaminants such as soil, dust, plant parts and other material.							
PFUN	Pink Stained maximum (% by count per 300 Grain Sample) Grains with distinct pink discolouration. Grains that are pink but also contain a white to light grey fungal like discolouration over more	2% (6 grains)	5% (15 grains)	2%	2%	5% (15 grains)	5%	5%
	than approximately 50% of the seed coat surface are to be classified as "White Grain Disorder / Head Scab".	(6 grains)	(15 grains)	(6 grains)	(6 grains)	(15 grains)	(15 grains)	(15 grains)
WODII	White Grain Disorder/Head Scab maximum (% by count per 300 Grain Sample) Grains appear white to light grey but may also contain a pink discolouration. Discolouration must be over more than approximately	1%	1%	1%	1%	1%	1%	1%
WGDH	50% of the seed coat surface. If the discolouration is less than approximately 50% of the seed coat surface, grains may be classified as sound. Grains may also appear flaky with a white discolouration and may display some level of shrivelling	(3 grains)	(3 grains)	(3 grains)	(3 grains)	(3 grains)	(3 grains)	(3 grains)
0055		1%	1%	1%	1%	5%	3%	5%
GREE	Dry Green or Sappy maximum (% by count per 300 Grain Sample)	(3 grains)	(3 grains)	(3 grains)	(3 grains)	(15 grains)	(9 grains)	(15 grains)
DIST	Distorted (% by count per 300 Grain Sample) Grains generally have the appearance of full sized kernels with little or no structure on both dorsal sides of the grain,	1%	1%	1%	1%	5%	3%	5%
	and are typically grey to blue in colour. Does not include pinched grain.	(3 grains)	(3 grains)	(3 grains)	(3 grains)	(15 grains)	(9 grains)	(15 grains)
DAMI	Insect Damaged maximum (% by count per 300 Grain Sample)	1% (3 grains)	1% (3 grains)	1% (3 grains)	1% (3 grains)	1% (3 grains)	3% (9 grains)	3% (9 grains)
ARTD	Over-Dried Damaged maximum (% by count per 300 Grain Sample)	NIL	NIL	NIL	NIL	NIL	NIL	NIL
	Field Fungi maximum (count per half litre)							
FFUN	Individual kernels where more than half (50%) of the seed coat is discoloured. Discolouration can vary from dark grey, brown to black in colour. Grains that are approximately 50% or less discoloured are to be classified as Stained.	10	10	10	10	10	10	10
	Does not include Severely Damaged.  Severely Damaged maximum (count per half litre above 2.0mm screen)							
SEVE	Mould, heat damaged/burnt, or other serious visual defects. Grains that have become severely discoloured. Grains	1	1	1	1	1	1	1
	appear reddish brown, dark brown,or in severe cases, blackened. Does not include Field Fungi.  All Smuts (except Loose Smut) maximum (entire load)							
SMUT	Includes: Ball Smut, Stinking Smut, Bunt, Covered Smut.	NIL	NIL	NIL	NIL	NIL	NIL	NIL
	Seed Contaminants – Tolerances apply to whole seeds or their equivalent in pieces and refer to the maximum total Type(1) in which the maximum applies on an individual seed basis per half litre.	of all seeds n	amed in each	type per hal	f litre.			
WS1	TYPE(1): Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy,	8*	8*	8*	8*	8*	8*	8*
W31	Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed** (QLD only)	0	0	0	0	0	0	0
WS2	TYPE(2): Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Parthenium Weed** (NSW/VIC/SA), Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort	NIL	NIL	NIL	NIL	NIL	NIL	NIL
WS3A	TYPE(3a): Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed,	2	2	2	2	2	2	2
WS3B	Dodder, Noogoora Burr, Thornapple  TYPE(3b): Vetch (Tare), Vetch (Commercial)	4	4	4	4	4	4	4
WS3C	TYPE(3c): Heliotrope (Blue), Heliotrope (Common) ****Note: included in this Type are tolerances for seeds or pods.	2 Pods /	2 Pods /	2 Pods /	2 Pods /	2 Pods /	2 Pods /	2 Pods /
	TYPE(4): Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/King Island Melilot ***(only	8 Seeds	8 Seeds	8 Seeds	8 Seeds	8 Seeds	8 Seeds	8 Seeds
WS4	acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle	20	20	20	20	20	20	20
WS5	TYPE(5): Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane	40	40	40	40	40	40	40
WS6	TYPE(6): Colombus Grass, Johnson Grass, Saffron Thistle	10	50	10	10	10	10	10
WS7A	TYPE(7a): Adzuki Beans, Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas	1	10	1	1	1	1	1
WO/A	(Field), Medic Pods, Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter. Includes Onion Weed Pods regardless of size	'	10	'	'	'	'	'
WS7B	TYPE(7b): Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Brome Grass, Carrot Weed, Durum, Red/ Spring Feed Wheats, Cats (Black or Wild)*****, Oats (Sand), Oats (Common), Rice, Rye (Cereal), Ryegrass on Stalk, Sorghum (Grain), Triticale, Turnip Weed Pods and any other foreign seed not specified in Types 1-7(a),	50	150	50	50	50	50	50
WSID	on Stalk, Sorghum (Grain), Triticale, Turnip Weed Pods and any other foreign seed not specified in Types 1-7(a), Unmillable Material above the 2.0mm screen or in SFS.	30	150	50	30	30	50	50
SFS	Small Foreign Seeds maximum (% by weight)	0.6%	1.2%	0.6%	0.6%	0.6%	0.6%	0.6%
	Foreign seeds not already specified in Types 1-7(b) that fall below the 2.0mm screen during the screenings process.  * Individual Seed Basis ** Parthenium Weed is a NIL tol							
	*** Hexham Scent is only acceptable if no tainting odour is present **** Heliotrope pods must be open	ened and the		d *****Cou	nted individua	ally if clustere	d	
	Contaminants - Maximum tolerance as per method specified. Note: NIL tolerance applies to the enti-	re load						
						NIL	NIL	NIL NIL
CHEM	Pickling Compounds maximum (entire load)	NIL	NIL	NIL	NIL		MIII	- MILE
	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)	NIL NIL	NIL	NIL	NIL	NIL	NIL 2cm	
ERGR	Pickling Compounds maximum (entire load) Chemicals Not Approved for Wheat maximum (entire load) Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)	NIL	NIL 2cm		NIL 2cm	NIL 2cm	2cm	2cm
	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)	NIL NIL 2cm	NIL	NIL 2cm	NIL	NIL		2cm
ERGR ERGW LIVE	Pickling Compounds maximum (entire load) Chemicals Not Approved for Wheat maximum (entire load) Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre) Cereal Ergot maximum (count per half litre) Stored Grain Insects and Pea Weevils: Live maximum (entire load) Field Insects – Large, dead or alive maximum (count per half litre)	NIL NIL 2cm 1	NIL 2cm 1 NIL	NIL 2cm 1 NIL	NIL 2cm 1 NIL	NIL 2cm 1 NIL	2cm 1 NIL	2cm 1 NIL
ERGR ERGW	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)	NIL NIL 2cm	NIL 2cm	NIL 2cm 1	NIL 2cm 1	NIL 2cm	2cm	2cm
ERGR ERGW LIVE INLG	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)	NIL NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3	NIL 2cm 1 NIL	NIL 2cm 1 NIL	NIL 2cm 1 NIL	2cm 1 NIL 3	2cm 1 NIL 3
ERGR ERGW LIVE	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects - Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects - Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect	NIL NIL 2cm 1	NIL 2cm 1 NIL	NIL 2cm 1 NIL	NIL 2cm 1 NIL	NIL 2cm 1 NIL	2cm 1 NIL	2cm 1 NIL
ERGR ERGW LIVE INLG	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)	NIL NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3	NIL 2cm 1 NIL	NIL 2cm 1 NIL	NIL 2cm 1 NIL	2cm 1 NIL 3	2cm 1 NIL 3
ERGR ERGW LIVE INLG INSM SNAL GUMN	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre) Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre) Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per 2.5L) - Whole or pieces of any size and maturity level	NIL NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3 10 1 1 1	NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3	2cm 1 NIL 3 10	2cm 1 NIL 3 10
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects - Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects - Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per 2.5L) - Whole or pieces of any size and maturity level  Earcockle maximum (count per half litre)	NIL NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3 10 1 1 1 10	NIL 2cm 1 NIL 3 10 1 1 1 10	NIL 2cm 1 NIL 3 10 1 1 1 10	NIL 2cm 1 NIL 3 10 1 1 1 10	2cm 1 NIL 3 10 1 1 1	2cm 1 NIL 3 10 1 1 1
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR LSMT	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per 2.5L) - Whole or pieces of any size and maturity level  Earcockle maximum (count per half litre)	NIL NIL 2cm 1 NIL 3 10 1 1 1 10 3	NIL 2cm 1 NIL 3 10 1 1 1 10 3	NIL 2cm 1 NIL 3 10 11 10 10 3	NIL 2cm 1 NIL 3 10 1 1 1 10 3	NIL 2cm 1 NIL 3 10 11 10 10 3	2cm 1 NIL 3 10 1 1 1 10 3	2cm 1 NIL 3 10 1 1 1 10 3
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects - Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects - Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per 2.5L) - Whole or pieces of any size and maturity level  Earcockle maximum (count per half litre)	NIL NIL 2cm 1 NIL 3	NIL 2cm 1 NIL 3 10 1 1 1 10	NIL 2cm 1 NIL 3 10 1 1 1 10	NIL 2cm 1 NIL 3 10 1 1 1 10	NIL 2cm 1 NIL 3 10 10 10 3 20 1	2cm 1 NIL 3 10 1 1 1	2cm 1 NIL 3 10 1 1 1
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR LSMT SAND	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per 2.5L) - Whole or pieces of any size and maturity level  Earcockle maximum (count per half litre)  Loose Smut maximum (count per half litre)  Sand maximum (count per half litre)	NIL NIL 2cm 1 NIL 3 10 1 1 1 10 3 20	NIL 2cm 1 NIL 3 10 1 1 1 1 10 3 20	NIL 2cm 1 NIL 3 10 10 1 1 10 3 20	NIL 2cm 1 NIL 3 10 1 1 1 10 3 20	NIL 2cm 1 NIL 3 10 1 1 1 10 3 20	2cm 1 NIL 3 10 1 1 1 10 3 20	2cm 1 NIL 3 10 1 1 1 10 3 20
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR LSMT SAND EART STON	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per Laff litre)  Loose Smut maximum (count per half litre)  Loose Smut maximum (count per half litre)  Sand maximum (count per half litre)  Earth maximum (count per half litre) Defined as a clod of dirt, being 5mm or less in diameter.  Stones (g per 2.5L above 2.0mm screen) Maximum weight of all stones retained above a 2.0mm screen per 2.5L  Objectional Material maximum (entire load)	NIL NIL 2cm 1 NIL 3 10 1 1 1 10 3 20 1 4.0	NIL 2cm 1 NIL 3 10 10 10 10 10 3 20 3	NIL 2cm 1 NIL 3 10 10 10 10 3 20 1	NIL 2cm 1 NIL 3 3 10 1 1 1 1 10 3 20 1 4.0	NIL 2cm 1 NIL 3 10 10 10 3 20 1	2cm 1 NIL 3 10 1 1 1 10 3 20 1 4.0	2cm 1 NIL 3 10 1 1 1 10 3 20 1
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR LSMT SAND EART	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per 1.5.) - Whole or pieces of any size and maturity level  Earcockle maximum (count per half litre)  Sand maximum (count per half litre)  Sand maximum (count per half litre)  Earth maximum (count per half litre)  Earth maximum (count per half litre)  Defined as a clod of dirt, being 5mm or less in diameter.	NIL NIL 2cm 1 NIL 3 10 11 1 10 10 3 20 1	NIL 2cm 1 NIL 3 10 10 10 10 10 3 20 3	NIL 2cm 1 NIL 3 10 10 10 10 3 20 1	NIL 2cm 1 NIL 3 10 10 10 10 3 20 1	NIL 2cm 1 NIL 3 10 10 10 3 20 1	2cm 1 NIL 3 10 1 1 1 10 3 20 1	2cm 1 NIL 3 10 1 1 1 10 3 20 1
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR LSMT SAND EART STON	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevils: Live maximum (entire load)  Field Insects - Large, dead or alive maximum (count per half litre) Includes: Pea Weevil (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects - Small, dead or alive maximum (count per half litre) Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per half litre)  Loose Smut maximum (count per half litre)  Sand maximum (count per half litre)  Sand maximum (count per half litre)  Stones (g per 2.5L above 2.0mm screen) Maximum weight of all stones retained above a 2.0mm screen per 2.5L  Objectional Material maximum (entire load)  Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks/Stubble (>3cm in length and/or 1cm in diameter), glasse, concrete, metal, fertiliser, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, odour or taste	NIL NIL 2cm 1 NIL 3 10 1 1 1 10 3 20 1 4.0	NIL 2cm 1 NIL 3 10 10 1 1 1 10 3 20 3 4.0	NIL 2cm 1 NIL 3 10 1 1 1 10 20 1 4.0	NIL 2cm 1 NIL 3 3 10 1 1 1 1 10 3 20 1 4.0	NIL 2cm 1 NIL 3 10 10 10 10 10 10 10 10 10 10 10 10 10	2cm 1 NIL 3 10 1 1 1 10 3 20 1 4.0	2cm 1 NIL 3 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ERGR ERGW LIVE INLG INSM SNAL GUMN EAR LSMT SAND EART STON	Pickling Compounds maximum (entire load)  Chemicals Not Approved for Wheat maximum (entire load)  Ryegrass Ergot maximum (length in cm when pieces are aligned per half litre)  Cereal Ergot maximum (count per half litre)  Stored Grain Insects and Pea Weevilis: Live maximum (entire load)  Field Insects – Large, dead or alive maximum (count per half litre)  Includes: Pea Weevili (dead only), Sitona Weevil, Rutherglen bugs, ladybirds, grasshoppers and wood bugs, whole or parts thereof. These are insect contaminants of grain that do not cause damage to stored grains.  Field Insects – Small, dead or alive maximum (count per half litre)  Includes: all species of aphid, minute mould beetle, mites & stored grain insects (dead only). These are insect contaminants of grain that do not cause damage to stored grains.  Snails (Live or Dead) maximum (count per half litre)  Gumnuts maximum (count per half litre)  Earcockle maximum (count per half litre)  Sand maximum (count per half litre)  Sand maximum (count per half litre)  Earth maximum (count per half litre)  Earth maximum (count per half litre)  Band maximum (count per half litre)  Stones (g per 2.5L above 2.0mm screen) Maximum weight of all stones retained above a 2.0mm screen per 2.5L  Objectional Material maximum (entire load)  Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks/Stubble (>3cm in length and/or 1cm in diameter), glass, concrete, metal, fertiliser, animal excreta, animal carcasses, tainting agents	NIL NIL 2cm 1 NIL 3 10 1 1 1 10 3 20 1 4.0	NIL 2cm 1 NIL 3 10 10 1 1 1 10 3 20 3 4.0	NIL 2cm 1 NIL 3 10 1 1 1 10 20 1 4.0	NIL 2cm 1 NIL 3 3 10 1 1 1 1 10 3 20 1 4.0	NIL 2cm 1 NIL 3 10 10 10 10 10 10 10 10 10 10 10 10 10	2cm 1 NIL 3 10 1 1 1 10 3 20 1 4.0	2cm 1 NIL 3 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1