



These Receiveal standards are current as at 1/10/2023											
Infratec:											
Hectolitre Weight (1/2 litre)	Protein (%minimum)	13.0	11.5	10.5	10.0	0.0	11.5	10.5	0.0	10.5	0.0
	Protein (%maximum)	25.0	25.0	25.0	25.0	25.0	25.0	25.0	11.5	25.0	25.0
	Moisture Content (% maximum)	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
	Temperature (maximum)	50	50	50	50	50	50	50	50	50	50
Weight (kg/hl) (minimum)		74	74	74	74	74	71	71	68	68	62
	Weight (Grams) (minimum)	370	370	370	370	370	355	355	340	340	310
Foreign Seeds (1/2 litre count)											
Type 1 Seeds (maximum)		8	8	8	8	8	8	8	8	8	8
Doublegees, Mexican Poppy, Parthenium Weed											
Type 3a Seeds (maximum)		2	2	2	2	2	2	2	2	2	2
Bathurst Burr, Caltrop, Cape Tulip, Thornapple											
Type 3b Seeds (maximum)		4	4	4	4	4	4	4	4	4	4
Vetch (Tare), Vetch (Commercial)											
Type 3c Seeds (maximum)		8	8	8	8	8	8	8	8	8	8
Heliotrope (Blue), Heliotrope (Common)											
Type 4 Seeds (maximum)		20	20	20	20	20	20	20	20	20	20
Birdweed (Field), Paddy Medln, Hexham Scent (Mallotus), Drake Seed, Skeldron Weed, Variegated Thistle,Nightshades											
Type 5 Seeds (maximum)		40	40	40	40	40	40	40	40	40	40
Pattersons Curse											
Type 6 Seeds (maximum)		10	10	10	10	10	10	10	10	10	10
Saffron Thistle											
Type 7a Seeds (maximum)		1	1	1	1	1	1	1	1	1	1
Chickpeas, Faba Beans, Lupins, Field Peas											
Type 7b Seeds (maximum)		50	50	50	50	50	50	50	50	50	50
Barley/Oats/Wild Oats/Sala Oats,Triticale,Cereal Rye,Bindweed, Turnip Weed,Speargrass and any other seed not mentioned											
Earth (maximum)		1	1	1	1	1	3	3	3	3	6
(pea size pieces of earth by count)											
Stones (maximum)		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
A stone is defined as mineral matter larger than 2mm in length or diameter.											
Insects - Large dead or alive - Note Pea Weevils (maximum Dead Only)		3	grams	grams	grams	grams	grams	grams	grams	grams	grams
Includes Rutherglen bugs, ladybirds, grasshoppers, Silona weevils, woodbugs and any other field insect not damaging to stored grain											
Pea Weevils Live		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Whole Snail Shells (maximum)		1	1	1	1	1	1	1	1	1	1
Severely Damaged Grains (Mould, Bin Burnt & Heat Damaged) maximum		1	1	1	1	1	1	1	1	1	1
Field Fungi/Black Field Fungi		10	10	10	10	10	10	10	10	20	40
Sprouted (maximum)*		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Limit
Falling Number		300	300	300	300	300	250	250	200	250	62
Unmillable Material (% by Weight)											
Screenings (maximum %)		5	5	5	5	5	10	10	10	25	15
Small Foreign Seeds (maximum %)		0.6	0.6	0.6	0.6	0.6	1.2	1.2	1.2	1.2	1.2
Unmilling-Whiteheads/Chaff (maximum %)		0.6	0.6	0.6	0.6	0.6	1.2	1.2	1.2	2.6	2.6
Other Non-Objectionable Material Assessment (% by weight)		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Bottom Tray (1/2 litre)											
Ryegrass Ergot (maximum length)		2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm
Cereal Ergot (maximum) (fall cereals except ryegrass ergot)		1	1	1	1	1	1	1	1	1	1
Loose Smut (maximum)		3	3	3	3	3	3	3	3	3	3
Earcocle (maximum)		10	10	10	10	10	10	10	15	15	50
Insects - Small dead or alive - Note Stored Grain Insects (maximum Dead Only)		10	10	10	10	10	10	10	10	10	10
Includes all species of aphid, mites											
Sand (maximum)		20	20	20	20	20	50	50	50	50	50
Sand Analysis (1/2 litre)											
Weather Damaged (18P/M count)											
Pink Grains Only (maximum)		10	10	10	10	10	10	10	25	25	25
Head Scab/White Grain Disorder (maximum)		5	5	5	5	5	5	5	5	5	5
Stained Grain Only (maximum)		25	25	25	25	25	75	75	75	75	250
Sprouted (maximum)*		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Limit
Dry Green, Sappy of wheat (maximum)		5	5	5	5	5	10	10	25	25	No Limit
Distorted wheat (maximum)		5	5	5	5	5	10	10	50	50	No Limit
Insect Damaged (maximum)		5	5	5	5	5	5	5	10	10	20



2023/24 Barley Receipt Standards

These Receipt standards are current as at 1/10/2023				
Defect	MAL T1	BFED1 BDEC	Defect	MAL T1 BFED1 BDEC
<u>Infratec Analysis</u>				
Protein (minimum %)	9.5	No Limit	<u>Count per 1 Level Full BPM (400 grains)</u> Distorted Kernels (maximum)	20
Protein (maximum %)	12.8		Heavily Discoloured	45
Moisture Content (maximum %)	12.5	13	Spotted Field Fungi Affected (maximum) black spotting or grey surface discolouration greater than 10% of surface	No Limit
Colour (minimum)	56	51	Germ End Staining	No Limit
Temperature (maximum)	45	50		
<u>Weight of the ½ Litre</u>				
Hectolitre Weight (kg/hl) (minimum)	64	56	<u>Count per 2 Level Full BPM (800 grains)</u> Type 7A Seeds (maximum)	6
Hectolitre Weight (grams) (minimum)	320	280	Oats, Wild Oats, Black/Brown Oats, Speargrass	
			Type 7B Seeds (maximum)	40
			Clover Burr, Medic	
			Type 6 Seeds (maximum)	80
			Wheat, Triticale, Cereal Rye	
Radish Pods (maximum)	0.4g	4.0g		
Head Smut/Smutted Grain (maximum)	0.1g	0.2g	<u>Weight per ½ Litre in %</u>	
Unmillable Material (maximum)	0.3g	0.3g	Screenings (maximum) 2.5mm screen @ 40 shakes	No Limit
Stones in grams to be added to any sand found in tray after screenings				
<u>Count per ½ Litre</u>				
Severely Damaged Grains (Mould, Bin Burnt & Heat Damaged) maximum				
Type 1 Seeds (maximum)	1	1	<u>Count per ½ Litre</u>	
Sunflower, Safflower, Variegated Thistle	1	1	Type 5 Seeds (maximum)	10
Type 2 Seeds (maximum)	1	20	Drakeseed	
Lupins, Field Peas, Vetch, Faba Beans, Chick Peas			Dead Grain Insects (maximum)	10
Type 3 Seeds (maximum)	1	20	Live Fungus Beetles (maximum)	1
Doublegees			<u>Length per ½ Litre</u>	
Type 4 Seeds (maximum)	5	50	Ryegrass Ergot (maximum)	3 cm
Saffron Thistle, Paddy Melon				
Whole Snail Shells (maximum)	Nil	1	<u>Weight per ½ Litre</u>	
Live or Dead, Fragments are acceptable			Small Foreign Seeds (maximum %)	2%
Fusarium Affected Barley	Nil	Nil	Ryegrass, Canary Seed, Turnip, Canola, Dock Seed, Radish Seed	
Sappy Material (maximum)	30	50	Unmillable Material (maximum g)	0.3g
In Feed Dry Green Grains are excluded from the test			Grams of Sand and Stones	
Ryegrass is excluded from this test			NOTE: Remove and weigh any sand found in the bottom tray and add any Stones that were collected earlier to get the final result for unmillable material.	
Dry Green Barley Grains (maximum)	30	No Limit		
In Feed Dry Green Grains are excluded from the test			<u>Count per 100 Seed Grain Tray</u>	
Ryegrass is excluded from this test				
Sprouted Barley (maximum)	Nil	10	6 Row Barley (maximum)	5
Sticks (maximum length)				No Limit
Sticks (maximum diameter)	6 cm	6 cm	Skinned and Broken (maximum)	10
Includes Faba Bean and Canola Stalks	1 cm	1 cm		
Field Insects (maximum)	15	15	Cleaved Barley (maximum)	1
Whole bodies, Live or Dead, Grasshoppers, Ladybirds, Woodbugs, Pea/Native Weevils, Armyworms, Bronzed Field Beetles, Earwigs			Blue Kernels (maximum)	Nil
				1



2023/24 Canola Receival Standards

These Receival standards are current as at 1/10/2023	CAN1	CAG1 (GMO Canola)	CAN2	CAG2 (GMO Canola)
<u>100 Grams (Count)</u>				
Rutherglen Bugs (maximum) Live or Dead	50	50	50	50
<u>500 Grams (Count)</u>				
Small Snails <10mm (Maximum) Any snails larger than 10mm are a contaminant (inc whole and pieces)	1	1	1	1
Field Insects (maximum) Grasshoppers, Ladybirds, Wood Bugs, Pea/Native Weevils, Armyworms, Bronzed Field Beetles, Earwigs and all other field insects	20	20	20	20
Type 1 Seeds (maximum) Doublegees, Sunflower, Saffron Thistle, Variegated Thistle	1	1	1	1
Type 2 Seeds (maximum) Lupins, Faba Beans, Chick Peas, Vetches, Field Peas and any other pulse grain	7	7	20	20
Canola Sclerotes (maximum)	0.50%	0.50%	0.50%	0.50%
Ryegrass Ergot (maximum)	5 cm	5 cm	5 cm	5 cm
Budworm (maximum)	7	7	7	7
Unmillable Material (maximum grams) Sand, Stones	0.3g	0.3g	0.3g	0.3g
<u>500 Grams (% by Weight)</u>				
Large Admixture (maximum)	1.5 7.5g	1.5 7.5g	3.0 15g	3.0 15g
Admixture (maximum)	5 25g	5 25g	10.0 50g	10.0 50g
Large Admixture/Admixture Combined (maximum)	5.0 25g	5.0 25g	10.0 50g	10.0 50g
<u>10 Gram (% by Weight)</u>				
Damaged Seeds (maximum)	3 0.3g	3 0.3g	10 1.0g	10 1.0g
<u>Infratec</u>				
Protein	No Limit	No Limit	No Limit	No Limit
Moisture Content (maximum)	8.0	8.0	8.0	8.0
Oil Content (minimum)	38	38	30	30
Temperature (maximum)	No Limit	No Limit	No Limit	No Limit
<u>1 Gram (Count)</u>				
Wild Turnip (maximum)	6	6	6	6
Sprouted Seeds Only (maximum)	15	15	15	15
<u>250 Seeds (Count)</u>				
Heated Seeds (maximum)	1	1	1	1