



2017/18 Wheat Receival Standards

These Receival standards are current as at 1/09/2017

	H1	H2	APW1	APW2	APWN	ASW1	ANW1	ANW2	SFT1	SFT2	AUH2	UPW	AGP1	AUN1	AUW1	FED1
<u>Infratec</u>																
Protein (%minimum)	13.0	11.5	10.5	10.0	10.0	0.0	9.5	0.0	0.0	0.0	11.5	10.5	0.0	10.5	10.5	0.0
Protein (%maximum)	25.0	25.0	25.0	25.0	11.5	25.0	11.5	25.0	9.5	25.0	25.0	11.5	25.0	25.0	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	12.5	12.5	12.5	12.5	12.5	12.5
Temperature (maximum)	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
<u>Hectolitre Weight (1/2 litre)</u>																
Weight (kg/hl) (minimum)	74	74	74	74	74	74	74	72	74	72	71	71	68	68	68	62
Weight (Grams) (minimum)	370	370	370	370	370	370	370	360	370	360	355	355	340	340	340	310
<u>Foreign Seeds (1/2 litre count)</u>																
Type 1 Seeds (maximum)	8	8	8	8	8	8	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	2	2	2	2	2	2
Bathurst Burr, Catnip, Cape Tulip, Thornapple																
Type 3b Seeds (maximum)	4	4	4	4	4	4	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	8	8	8	8	8	8
Heliotrope (Blue), Heliotrope (Common)																
Type 4 Seeds (maximum)	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Bindweed (Field), Paddy Melon, Hexham Scent (Meililotus), Drake Seed, Skeleton Weed, Variegated Thistle, Nightshades																
Type 5 Seeds (maximum)	40	40	40	40	40	40	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	50	50	50	50	50	50
Saffron Thistle																
Type 7a Seeds (maximum)	1	1	1	1	1	1	1	10	1	1	10	10	10	10	10	100
Chickpeas, Faba Beans, Lupins, Field Peas																
Type 7b Seeds (maximum)	50	50	50	50	50	50	50	150	50	50	150	150	150	150	150	400
Barley, Oats, Wild Oats, Saia Oats, Triticale, Cereal Rye, Bindweed, Turnip Weed, Speargrass and any other seed not mentioned																
Earth (maximum)	1	1	1	1	1	1	1	3	1	3	3	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	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	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Includes Rutherglen bugs, ladybirds, grasshoppers, Sitona 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	Nil	Nil	Nil	Nil	Nil	Nil
Whole Snail Shells (maximum)	1	1	1	1	1	1	1	10	1	10	1	1	10	10	10	10
Severely Damaged Grains (Mould, Bin Burnt & Heat Damaged) maximum	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Field Fungi/Black Field Fungi	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	40
Sprouted (maximum)*	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Limit
Falling Number	300	300	300	300	300	300	300	300	300	300	250	250	200	250	250	62
<u>Unmillable Material (% by Weight)</u>																
Screenings (maximum %)	5	5	5	5	5	5	5	10	5	10	10	10	10	25	25	15
Small Foreign Seeds (maximum %)	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1.2	1.2	1.2	1.2	1.2	1.2
Unmillable-Whiteheads/Chaff (maximum %)	0.6	0.6	0.6	0.6	1.2	0.6	0.6	1.2	0.6	1.2	1.2	1.2	1.2	2.6	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	0.1	0.1	0.1	0.1	0.1	0.1	0.2
<u>Bottom Tray (1/2 litre)</u>																
Ryegrass Ergot (maximum length)	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2 cm	2cm	2cm	2 cm	2 cm	2 cm	2 cm	2cm	2 cm
Cereal Ergot (maximum) (all cereals except ryegrass ergot)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Loose Smut (maximum)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Earcockle (maximum)	10	10	10	10	10	10	10	15	10	15	10	10	15	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	10	10	10	10	10	10
Includes all species of aphid, mites																
<u>Sand Analysis (1/2 litre)</u>																
Sand (maximum)	20	20	20	20	20	20	20	50	20	50	50	50	50	50	50	50
<u>Weather Damaged (1BPM count)</u>																
Pink Grains Only (maximum)	10	10	10	10	10	10	10	25	10	25	10	10	25	25	25	25
Head Scab/White Grain Disorder (maximum)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Stained Grain Only (maximum)	25	25	25	25	25	25	25	75	25	75	75	75	75	75	75	250
Sprouted (maximum)*	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	No Limit
Dry Green, Sappy of wheat (maximum)	5	5	5	5	5	5	5	25	5	25	10	10	25	25	25	No Limit
Distorted wheat (maximum)	5	5	5	5	5	5	5	5	5	25	10	10	50	50	50	No Limit
Insect Damaged (maximum)	5	5	5	5	5	5	5	10	5	10	5	5	10	10	10	20