



**2017/18 Oat Receival Standards**

These Receival standards are current as at 01/09/2017

	OAT1	OAT2
<u>Infratec</u>		
Protein	No Limit	No Limit
Moisture Content (maximum)	12	12
<u>Hectolitre Weight (1/2 litre)</u>		
Weight (minimum kg/hl)	51	49
Weight (minimum grams)	255	245
<u>Foreign Material (1/2 litre count)</u>		
Type 1 Seeds (maximum) Doublegees, Saffron Thistle, Variegated Thistle, Safflower, Sunflower	1	1
Pulses (maximum) (lupins, field peas, chickpeas)	1	1
Green Oat Grains - Sappy or Dry (maximum)	10	10
Heat Damaged / Bin Burnt / Mouldy Grains (maximum)	1	1
Whole Snail Shells (maximum) (Live or Dead), Fragments acceptable	2	2
Field Insects (maximum) Whole bodies, Live or Dead.		
Grasshoppers	5	10
Ladybirds	5	10
Woodbugs	5	10
Pea/native weevils	5	10
Army worms	5	10
Sticks (maximum combined length)	6 cm	6 cm
Sticks (maximum diameter)	1 cm	1 cm
Spouted Oats (maximum)	Nil	Nil
Unmillable Material (maximum grams) Sand and Stones	0.3 g	0.3 g
NOTE: Remove any Stones found in the sample and weigh them. If the weight is over the limit then the sample is undergrade. If the weight is below the limit place the stones to one side in order to combine them with sand later.		
<u>2 Level Full Black Plastic Measures(720Grains)</u>		
Septoria Affected (maximum)	15	15
Heavily Discoloured Oats	72	72
Computer Calculated Heavily Discoloured/Septoria Affected	72	72
Spotted/Mould Affected	72	144
Type 4 Seeds (maximum) Wild Oats, Black/Brown Oats, Saia Oats, Drakeseed, and any other weed seed not mentioned	3	10
Type 2 Seeds (maximum) Barley, Wheat, Triticale, Cereal Rye	7	28
Groats (maximum)	72	144
<u>5 Level Full Black Plastic Measures</u>		
Type 3 Seeds (maximum) Speargrass	18	18
Radish Pods (maximum grams)	0.3 g	1 g
<u>½ Litre (% by weight)</u>		
Screenings (maximum)	10	No Limit
<u>½ Litre (count)</u>		
Ryegrass Ergot (maximum length)	5 cm	5 cm
Dead Grain Insects (maximum)	10	10
Smut (maximum)	20	20
<u>½ Litre (% by weight)</u>		
Small Foreign Seeds (maximum) Ryegrass, Canary Seed, Turnip, Canola, Dock Seed, Radish Seed	2	2
Canola (maximum)	0.50%	0.50%
<u>Small Foreign Seeds/Canola Combined</u> , (maximum) <i>Of which the Canola seed count cannot exceed the Canola seed limits.</i>	2	2
Unmillable Material (maximum grams) Sand and Stones	0.3 g	0.3 g
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.		