

OAT STANDARDS 2022-2023



These standards are to be applied on individual truck loads and must not be averaged over a number of loads

CODE		OAT 1 OWAN 1	OAT 2 OWAN 2	OAT 3 OWAN 3
	Infratec			
PROT	Protein Content	NO LIMIT	NO LIMIT	NO LIMIT
MOIT	Moisture Content (maximum %)	12.0	12.0	12.0
	Weight / Count per ½ Litre			
TWT	Test Weight / Hectolitre (1/2 litre) Minimum (kg/hl)	51	49	48
TWT	Test Weight / Hectolitre (1/2 litre) Minimum (grams)	255	245	240
SCRN	Screenings (maximum %) – Below 2.0mm Screen	10	15	NO LIMIT
	Foreign Material - Weight / Count per ½ Litre			
WS1	Type 1 Seeds (maximum) Doublegees, Saffron Thistle, Sunflower, Safflower, Variegated Thistle	1	1	1
PULS	Pulses (maximum) Lupins, Field Peas, Chickpeas	1	1	1
SAPY	Sappy Green Oat Grains (maximum)	10	10	10
BBM	Storage Mould / Bin Burnt / Heat Damaged / Rotted Grains (maximum)	1	1	1
SNAL	Whole Snail Shells (maximum) Live or Dead, Fragments are acceptable	2	2	2
INSF	Field Insects (maximum) Whole bodies, Live or Dead Grasshoppers, Ladybirds, Woodbugs, Pea/Native Weevils, Armyworms	5 each type	10 each type	10 each type
STIK	Sticks (maximum length) Sticks (maximum diameter)	6cm 1cm	6cm 1cm	6cm 1cm
SPRO	Sprouted Oats	NIL	NIL	NIL
UNM	Unmillable Material (maximum) Include Stones & sand in grams	0.3g	0.3g	0.3g
REGR	Ryegrass Ergot (maximum length per ½ Litre)	5cm	5cm	5cm
DEAD	Dead Grain Insects (maximum)	10	10	10
SMUT	Smut (maximum)	20	20	20
SFS	Small Foreign Seeds (maximum %) Ryegrass, Canary Seed, Turnip, Canola, Dock Seed, Radish Seed	2%	2%	2%
CAN	Canola (maximum %)	0.5%	0.5%	0.5%
SFSC	Small Foreign Seeds / Canola Combined (maximum) of which the Canola % cannot exceed the Canola limit	2%	2%	2%
	Count per 2 Level Full BPM (720 grains)			
SEPT	Septoria Affected (maximum)	15	15	15
HEAV	Heavily Discoloured Oats	72	72	72
SPOT	Spotted / Mould Affected Only (maximum)	72	144	144
WS2	Type 2 Seeds (maximum) Barley, Wheat, Triticale, Cereal rye	7	28	28
WS4	Type 4 Seeds (maximum) Wild Oats, Black/Brown Oats, Saia Oats, Drake seed and any other seed not mentioned	3	10	10
GROT	Groats (maximum)	72	72	72
	Count per 5 Level Full BPM (1800 grains)			
WS3	Type 3 Seeds (maximum) Speargrass	18	18	18
RADP	Radish Pods (maximum)	0.3g	1g	1g
NIL TOLERANCE ENTIRE LOAD – KEEP AN EYE OUT				
Pickled Grain		Live Insects of Stored Grain including Pea Weevils		
Fertilizer		Glass, Sticks, Stones, Gravel, Concrete & Metal		
Cereal smut/Cereal Ergot (Inc ball and other smuts)		Animal Excreta and Carcasses		
Chemicals not approved for Barley or Chemical Residues		Foreign Seeds: Coriander, Crow Garlic/Wild Garlic, Darling Pea, Starburr, Peanut Seeds and pods, Ragweed, Rattlepods, St Johns Wort		