

Feed Oat Receival Standards FOAT / FOA2 Season 2009/2010

PARAMETER		BINNED GRADE		
Test	Code	Grade code	Feed No. 1	Feed No. 2
			FOAT (FOA)	FOA2 (FO2)
Variety	VR		All varieties except Saia, NZ Cape and Mortgage Lifter	All varieties except Saia, NZ Cape and Mortgage Lifter
Moisture	MO	(Max %)	12.5	12.5
Test weight	TW	Kg/hl min	48.0	47.5
Screenings – Unmillable Material below the 2.0mm slotted screen	SC	Max % by weight	20	40
Unmillable Material Above Screen	SA	Max % by weight	NA	NA
Other Oat Varieties	VA	Max % by weight	No Limit	No Limit
DEFECTIVE GRAIN Max % by Count – 200 GRAIN sample unless otherwise stated				
Damaged Grains (Groats)	DS	Max % by 200 grains	No Limit	No Limit
Weather stained grains	WS	Max % by 200 grains	20	30
Weather stained kernels	WK	Max % by 200 grains	20	20
Field Fungi		Max % by 200 grains	NIL	NIL
Dry Green/Sappy Green	GO	Max % by 200 grains	No Limit	No Limit
Frost Damaged	FR	Max % by 200 grains	20	20
Insect Damage	ID	Max % by 200 grains	5	5
Sprouted Grain				
• Early	SP	Max % by 200 grains	No Limit	No Limit
• Advanced	SH	ENTIRE LOAD	NIL	NIL
FOREIGN SEED CONTAMINANTS – MAX Count of seeds in Total per ½ litre, EXCEPTION: Type 1* Individual seed basis				
Type 1*	S1*	Max per ½ litre	5 NIL 3 Cornered Jacks NIL Opium Poppy	5 NIL 3 Cornered Jacks NIL Opium Poppy
Type 2	S2	Max per ½ litre	NIL	NIL
Type 3a	3A	Max per ½ litre	NIL	NIL
Type 3b including Bellvine	3B	Max per ½ litre	4	4
Type 3c	3C	Max per ½ litre	4	4
Type 4	S4	Max per ½ litre	10	10
Type 5	S5	Max per ½ litre	40	40
Type 6	S6	Max per ½ litre	10	10
Type 7	S7	Max per ½ litre	20	40
Type 8 including Wheat	S8	Max per ½ litre	250 Max 100 Black/Wild Oats	500 Max 125 Black/Wild Oats
Small Foreign Seeds	SS	Max% by weight	3	5
OTHER CONTAMINANTS - MAX Count per ½ litre , unless otherwise stated				
Smuts / Cereal Ergot		ENTIRE LOAD	NIL	NIL
Ryegrass Ergot	RE	Max length	2 cm	2cm
Snails - Dead or Alive Round / Conical	SNR/SNC	Max count per ½ litre	3	4
Stored Grain Insects including Pea Weevil				
• Alive	LI	ENTIRE LOAD	NIL	NIL
• Dead	DI	Max count per ½ litre	5	5
Field Insects - Dead/Alive	FI	Max count per ½ litre	3	3
Sitona Weevil - Dead/Alive	SI	Max count per ½ litre	10	10
Sand - Grains	ES	Max count per ½ litre	50	50
Earth - pieces, Max 5mm in diameter	EA	Max count per ½ litre	3	3
Chemical Residues: Residues of any chemical compound not approved for Oats or used in contravention of the labeled instructions.		ENTIRE LOAD	NIL	NIL
Objectionable Material: <ul style="list-style-type: none"> • Sticks, Stones, Glass, concrete or any other commercially unacceptable contaminant, smell or taste. • Heat Damaged, Bin Burnt, Mouldy or Musty grain including storage mould. • Pickled Grain, Dyed grain. • Grain which has any commercially objectionable foreign odour due to tainting agents or improper storage causing mould, souring or musty odours. 		ENTIRE LOAD	NIL	NIL