

## 2018/19 Canola Receival Standards Limits



\*Direct any queries regarding these Receival standards to the local CBH Quality Coordinator.

\* Copies of the most up to date Receival standards can be downloaded from LoadNet®.

Date: 28/09/2018

NOTE: Not all grades are available at all sites	CAN1	CAG1 (GMO Canola)	CAN2	CAG2 (GMO Canola)	CANS/CAGS ALB/ESP
<b>2. ASSESSMENT ON 100 GRAMS (RUTHERGLEN BUGS)</b>					
<b>Rutherglen Bugs (maximum)</b> Live or Dead	50	50	50	50	50
<b>3. 500g FOREIGN MATERIAL / LARGE ADMIXTURE</b>					
<b>REMOVE AND COUNT</b>					
<b>Small Snails less than 10mm (Maximum) Live or Dead (ALBANY/ESPERANCE ZONE TRIAL)</b> Any snails larger than 10mm are a level 3 contaminant. Includes whole snails/ shells or pieces more than half and bodies without shells. All pieces of Snail Shell that are less than or equal to half a shell are classified as Admixture.	10	10	10	10	Unlimited
<b>Small Snails less than 10mm (Maximum) Live or Dead (KWINANA/GERALDTON ZONE)</b> Any whole snails/shells or pieces less than 10mm are to be included in the weight of the admixture	Unlimited	Unlimited	Unlimited	Unlimited	N/A
<b>Field Insects (maximum)</b> Grasshoppers, Ladybirds, Wood Bugs, Pea/Native Weevils, Armyworms, Bronzed Field Beetles, Earwigs and all other field insects	20	20	20	20	20
<b>Budworm (maximum)</b> Includes all caterpillars	7	7	7	7	7
<b>Large Admixture (maximum %)</b>	1.5	1.5	3.0	3.0	3.0
<b>Large Admixture (maximum g)</b> Consists of any admixture remaining on top of the 2,4mm canola screen	7.5g	7.5g	15g	15g	15g
<b>REMOVE AND COUNT</b>					
<b>Type 1 Seeds (maximum)</b> Doublegees, Sunflower, Saffron Thistle, Variegated Thistle	1	1	1	1	1
<b>Type 2 Seeds (maximum)</b> Lupins, Faba Beans, Chick Peas, Vetches,	7	7	20	20	7
<b>REMOVE AND WEIGH</b>					
<b>Canola Sclerotes (maximum %)</b>	0.50%	0.50%	0.50%	0.50%	0.50%
<b>Canola Sclerotes (maximum g)</b>	2.5g	2.5g	2.5g	2.5g	2.5g
<b>Unmillable Material (maximum grams)</b> Sand, Stones	0.3g	0.3g	0.3g	0.3g	0.3g
<b>REMOVE AND MEASURE</b>					
<b>Ryegrass Ergot (maximum)</b> Purple to black fungal body with white inside, hard and fractures easily	5 cm	5 cm	5 cm	5 cm	5 cm
<b>4. ADMIXTURE</b>					
<b>Admixture (maximum %)</b>	5	5	10.0	10.0	10.0
<b>Admixture (maximum g)</b> Consists of any straw, pods, weed seeds, snail shell pieces, vegetable matter, damaged seeds	25g	25g	50g	50g	50g
<b>Large Admixture/Admixture Combined (maximum %)</b>	5.0	5.0	10.0	10.0	10.0
<b>Large Admixture/Admixture Combined (maximum g)</b>	25g	25g	50g	50g	50g
<b>5. DAMAGED SEED ASSESSMENT</b>					
<b>Damaged Seeds (maximum %)</b>	3	3	10	10	3
<b>Damaged Seeds (maximum g)</b> Discoloured from mould (grey), green seeds or otherwise distinctively physically damaged	0.3g	0.3g	1.0g	1.0g	0.3g
<b>6. INFRATEC ANALYSIS</b>					
<b>Protein %</b>	No Limit	No Limit	No Limit	No Limit	No Limit
<b>Moisture Content (maximum %)</b>	8.0	8.0	8.0	8.0	8.0
<b>Oil Content (minimum %)</b>	38	38	30	30	30
<b>Temperature (maximum)</b>	No Limit	No Limit	No Limit	No Limit	No Limit
<b>7. 1 GRAM ASSESSMENT</b>					
<b>Wild Turnip (maximum)</b> Smaller and red in colour, white inside	6	6	6	6	6
<b>Sprouted Seeds Only (maximum)</b> Seed coat is split and root has emerged	15	15	15	15	15
<b>8. HEATED SEEDS ASSESSMENT</b>					
<b>Heated Seeds (maximum per 250 seeds)</b> Seeds have gone rancid, when crushed the seed kernel is brown and oil smells sour <i>*Assessment done 6 weeks after initial load of Canola received</i>	1	1	1	1	1