

# 2024/25 Canola Receival Standards Limits



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

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

DATE: 29/08/2024

NOTE: Not all grades are available at all sites		CAN1	CAG1	CAN2	CAG2	CANS/CAGS
<b>2. ASSESSMENT ON 100 GRAMS (RUTHERGLEN BUGS)</b>		<b>Maximum Count</b>				
Rutherglen Bugs	Live or Dead	50	50	50	50	50
<b>3. 500 GRAM FOREIGN MATERIAL/LARGE ADMIXTURE</b>		<b>Maximum Count</b>				
<b>REMOVE AND COUNT</b>		<b>Maximum Count</b>				
Small Snails less than 10mm Live or Dead	<p><b>Small Snail:</b> Whole snails less than 10mm, broken pieces of snail shells that are more than half but less than 10mm, or snail bodies without shells.</p> <p><b>Admixture Weight:</b> Include non-whole snails, shells, or broken pieces less than 10mm and up to half of a snail in the admixture weight calculation.</p> <p><b>Level 3 Contaminant:</b> Any snails or snail pieces larger than 10mm, including whole snails, shells, or any non-whole pieces that cannot fit through a 10mm hole.</p>	1	1	1	1	10
Field Insects	Grasshoppers, Ladybirds, Wood Bugs, Pea/Native Weevils, Armyworms, Bronzed Field Beetles, Earwigs and all other field insects	20	20	20	20	20
Budworm	Includes all caterpillars	7	7	7	7	7
<b>REMOVE AND WEIGH</b>		<b>Maximum Weight</b>				
Unmillable Material	Sand, Stones	0.3g	0.3g	0.3g	0.3g	0.3g
<b>REMOVE AND WEIGH</b>		<b>Maximum Weight</b>				
Large Admixture	Consists of any admixture remaining on top of the 2.4mm canola screen, foreign seeds, sclerotes, ryegrass ergot	Maximum %	1.5%	1.5%	3.0%	3.0%
Large Admixture	<i>Does not include Unmillable Material, field insects, budworm or snails</i>	Maximum gms	7.5g	7.5g	15.0g	15.0g
Canola Sclerotes		Maximum %	0.50%	0.50%	0.50%	0.50%
Canola Sclerotes		Maximum gms	2.5g	2.5g	2.5g	2.5g
<b>REMOVE AND COUNT</b>		<b>Maximum Count</b>				
Type 1 Seeds	Doublegees, Sunflower, Saffron Thistle, Variegated Thistle	1	1	1	1	1
Type 2 Seeds	Lupins, Faba Beans, Chick Peas, Vetches, Field Peas and any other pulse	7	7	20	20	7
<b>REMOVE AND MEASURE</b>		<b>Maximum Length</b>				
Ryegrass Ergot	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>Maximum Weight</b>				
Admixture	Consists of any straw, pods, weed seeds, snail shell pieces, vegetable matter and damaged seeds.	Maximum %	5.0%	5.0%	10.0%	10.0%
Admixture		Maximum gms	25.0g	25.0g	50.0g	50.0g
Large Admixture/Admixture Combined		Maximum %	5.0%	5.0%	10.0%	10.0%
Large Admixture/Admixture Combined		Maximum gms	25.0g	25.0g	50.0g	50.0g
<b>5. INFRATEC ANALYSIS</b>						
Protein		No Limit	No Limit	No Limit	No Limit	No Limit
Moisture Content		Maximum %	8.0	8.0	8.0	8.0
Oil Content		Minimum %	38.0	38.0	30.0	30.0
Temperature		Maximum	No Limit	No Limit	No Limit	No Limit
<b>6. DAMAGED SEED ASSESSMENT - 10 GRAMS</b>		<b>Maximum Weight</b>				
Damaged Seeds	Discoloured from mould (grey), green seeds or otherwise distinctively	Maximum %	3.0%	3.0%	10.0%	10.0%
Damaged Seeds	physically damaged	Maximum gms	0.3g	0.3g	1.0g	1.0g
<b>7. ONE GRAM ASSESSMENT</b>		<b>Maximum Count</b>				
Wild Turnip	Smaller and red in colour, white inside	6	6	6	6	6
Sprouted Seeds Only	Seed coat is split and root has emerged	15	15	15	15	15
<b>8. HEATED SEEDS ASSESSMENT</b>		<b>Maximum Count</b>				
Heated Seeds	Seeds have gone rancid, when crushed the seed kernel is brown and oil smells sour	1	1	1	1	1
<ul style="list-style-type: none"> <li>• Weeks 1 – 6 of Canola receivals: assessment conducted on loads rejected for high moisture or suspected heated seeds.</li> <li>• After 6 weeks of Canola receivals: assessment mandatory on all loads.</li> </ul>						