

2023/24 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: 28/08/2023

NOTE: Not all grades are available at all sites

		CAN1	CAG1	CAN2	CAG2	CANS/CAGS
2. ASSESSMENT ON 100 GRAMS (RUTHERGLEN BUGS)						Maximum Count
Rutherglen Bugs	Live or Dead	50	50	50	50	50
3. 500 GRAM FOREIGN MATERIAL/LARGE ADMIXTURE						Maximum Count
REMOVE AND COUNT						
Small Snails less than 10mm Live or Dead	Any snails larger than 10mm are a level 3 contaminant. Includes whole snails/shells or non-whole pieces that cannot fit through a 10mm hole. Count as a small snail if whole but less than 10mm; a broken piece more than half a shell but less than 10mm. or a snail body without a shell. Any non-Grasshoppers, Ladybirds, Wood Bugs, Pea/Native Weevils, Armyworms, Bronzed Field Beetles, Earwigs and all other field insects	1	1	1	1	10
Field Insects		20	20	20	20	20
Budworm	Includes all caterpillars	7	7	7	7	7
REMOVE AND WEIGH						Maximum Weight
Unmillable Material	Sand, Stones	0.3g	0.3g	0.3g	0.3g	0.3g
REMOVE AND WEIGH						Maximum Weight
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	Does not include Unmillable Material, field insects, budworm or snails	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
REMOVE AND COUNT						Maximum Count
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
REMOVE AND MEASURE						Maximum Length
Ryegrass Ergot	Purple to black fungal body with white inside, hard and fractures easily	5 cm	5 cm	5 cm	5 cm	5 cm
4. ADMIXTURE						Maximum Count
Admixture	Consists of any straw, pods, weed seeds, snail shell pieces, vegetable matter and damaged seeds. Any material remaining in clean canola after Aerovac should be included as Admixture.	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
5. INFRATEC ANALYSIS						Maximum Count
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
6. DAMAGED SEED ASSESSMENT - 10 GRAMS						Maximum Count
Damaged Seeds	Discoloured from mould (grey), green seeds or otherwise	Maximum %	3.0%	3.0%	10.0%	10.0%
Damaged Seeds	distinctively physically damaged	Maximum gms	0.3g	0.3g	1.0g	0.3g
7. ONE GRAM ASSESSMENT						Maximum Count
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
8. HEATED SEEDS ASSESSMENT						Maximum Count
Heated Seeds	Seeds have gone rancid, when crushed the seed kernel is brown and oil smells sour • Weeks 1 – 6 of Canola receivals: assessment conducted on loads rejected for high moisture or suspected heated seeds. • After 6 weeks of Canola receivals: assessment mandatory on all loads.	1	1	1	1	1