

# Chickpea Receival Standards Season 2009/2010

The **Desi** type chickpeas shall be of the **CURRENT** season, sound, dry, fresh and light to medium brown in colour (a slight greenish tinge allowed). Black is excluded as the predominating class

The **Kabuli** type chickpeas shall be sound, dry, fresh and cream to light to brown in colour. Dark brown to black is excluded as the predominating class.

- Sample Size for Chickpeas – Desi type and Kabuli small = 200 grams
- Sample Size for Chickpeas – Kabuli Large = 400 grams

Screen Sizes	Grade	CHIC	CHKS	CHKL
3.97 mm Slotted (Desi type) 5.00 mm Round (Kabuli small type) 6.00 mm Round (Kabuli large type)	Grade description	Desi type Chickpeas	Kabuli Small type Chickpeas	Kabuli Large type Chickpeas
	Sample size	200 grams	200 grams	400 grams
<b>Test Category</b>		<b>Test Code</b>		
<b>Moisture</b>	% Max	<b>MO</b>	14.0	
	<b>Instrument Conversion</b>		<b>Kett</b>	<b>Kett</b>
			<b>Pea</b>	<b>Pea</b>
<b>Purity</b>	% Min by weight		97.0	97.0
<b>Defective Material</b>		<b>DG</b>	6.0	3.0
Of Which				
<b>Poor Colour</b>	% Max by weight	<b>PC</b>	2.0	2.0
Of Which				
<b>Visible Ascochyta</b>		<b>AB</b>	1.0	1.0
<b>Mould (Field or Storage) % by weight</b>			NIL	
<b>Foreign Material</b>		<b>TF</b>	3.0 <sup>†</sup>	3.0
Of Which				
<b>Unmillable Material</b>	% Max by weight	<b>SA</b>	0.5	0.5
Of Which				
<b>Soil</b>		<b>EA</b>	0.3	0.3
<b>Stones</b>	Max Count	<b>SE</b>	Stones are part of SA. Record the number - it does not matter how many but ensure they do not exceed the 0.5%.	
<sup>†</sup> Including not more than 2% Field Peas by weight in Chickpeas (Desi)				
<b>Snails – Round or Conical</b>	Max Count	<b>SNR/SNC</b>	1 Dead or Alive	2 Dead or Alive
<b>Field insects</b>	Max Count	<b>FI</b>	15 Dead or Alive	30 Dead or Alive
<b>Ryegrass Ergot - Length in cm</b>	Maximum No. of pieces laid end to end	<b>RE</b>	2 cm	4 cm

Foreign Seed Contaminants Count per 200 Grams or as specified. *Type 1 Individual Seed Basis		Code	Count 200g	Count 400g
<b>Type 1*</b>	Colocynth, Double Gees/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Parthenium Weed, Poppy (Field), Poppy (Horned), Wild Poppy	<b>S1*</b>	4	8
<b>Type 2</b>	Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Opium Poppy, Ragweed, Rattlepods, Starburr, St. Johns Wort	<b>S2</b>	NIL	
<b>Type 3(a)</b>	Bathurst Burr, Caltrop/Cats head/Bulls head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	<b>3A</b>	1	2
<b>Type 3(b)</b>	Vetch (tare and commercial)	<b>3B</b>	2	4
<b>Type 3(c)</b>	Heliotrope (blue and common)	<b>3C</b>	4	8
<b>Type 4</b>	Bindweed (Field), Cutleaf Mignonette, Darnel (Drake seed), Hexham Scent (Melilotus) <sup>1</sup> , Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle <sup>1</sup> Hexham scent may only be received if there is no discernible tainting odour imparted on the grain	<b>S4</b>	10	20
<b>Type 5</b>	Knapweed (Creeping), Knapweed (Russian), Salvation Jane/Pattersons Curse, Sesbania Pea	<b>S5</b>	20	40
<b>Type 6</b>	Colombus Grass, Johnson, Grass, Saffron Thistle, Clover (Pods), Lucerne (Pods), Marshmallow (Pods), Medic (Pods), Muskweed (Pods), Wild Radish (Pods), Trefoil (Pods) (Pods refer to whole pods or part thereof)	<b>S6</b>	5	10
<b>Type 7(a)</b>	Chickpeas, Corn, Cowpea, Faba Beans, Lentils, Lupin, Maize (where applicable), Peas (Field), Soybean	<b>7A</b>	10	20
<b>Type 7(b)</b>	Barley(2 row), Barley (6 row), Bindweed (Australian), Bindweed (Black), Durum, Oats (Black or Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed, Wheat	<b>7B</b>	10	20
<b>Type 7(c)</b>	Safflower, Sunflower	<b>7C</b>	1	2
<b>Type 8</b>	Bellvine	<b>S8</b>	100	200
<b>Small Foreign Seeds</b>	See CCM section 9 for complete list		% Max by weight	<b>SS</b>
<b>Objectionable Material</b>	<ul style="list-style-type: none"> <li>• Free from animal excreta, rodents (live or dead), live stored product insect pests, any chemical not registered for use on pulses or in excess of legal tolerances, pickling compounds / seed dressings or any fungicide added to the pulse as a seed dressing.</li> <li>• Any tainting agents and / or contaminants imparting an odour not normally associated with that pulse, any commercially objectionable odour / or an odour not normally associated with the pulse.</li> <li>• Any toxic and / or noxious weed seeds prohibited by state laws against inclusion in stockfeed.</li> <li>• Any other commercially unacceptable contaminant such as glass, metal, fertiliser, concrete.</li> </ul>		NIL	