

| Commodity: Wheat | | Season: | 2017/18 |
|---|----------------------|---|----------------|
| Grade: APH1 | | Standard Reference No.: CSG-110 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | 14.0 | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 76.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist | |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 350 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 1.0 |
| Stained | 5.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 1.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Melilot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcokle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 20 | Individual grains | |
| Earth | 1 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |

| Commodity: Wheat Grade: APH2 | | Season: 2017/18 Standard Reference No.: CSG-100 |
|---|------------------|---|
| QUALITY PARAMETER | SPECIFICATION | COMMENT |
| Variety Restrictions | Yes | Approved varieties only |
| Protein Min (%) | 13.0 | N X 5.7 @ 11% Moisture Basis |
| Protein Max (%) | n/a | |
| Moisture Max (%) | 12.5 | |
| Test Weight Min (kg/hl) | 76.0 | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots |
| Falling Number Min (sec) | 350 | Falling Number result overrides the visual assessment for Sprouted grains |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | |
| Sprouted | Nil | Distorted |
| Stained | 5.0 | Severely Damaged (count per half litre) |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged |
| Dry Green or Sappy | 1.0 | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Melliot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end |
| Cereal Ergot | 1 | Pieces or whole affected kernel |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) |
| Earcockle | 10 | Number of galls |
| Snails | 1 | Dead or alive |
| Loose Smut | 3 | Pieces of backbone |
| Sand | 20 | Individual grains |
| Earth | 1 | 5mm maximum in diameter |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) |

| Commodity: Wheat | | Season: | 2017/18 |
|---|----------------------|---|----------------|
| Grade: H1 | | Standard Reference No.: CSG-101 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | 13.0 | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 76.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist. | |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 300 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 1.0 |
| Stained | 5.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 1.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Meliot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcockle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 20 | Individual grains | |
| Earth | 1 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |

| Commodity: Wheat | | Season: | 2017/18 |
|---|----------------------|---|----------------|
| Grade: H2 | | Standard Reference No.: CSG-102 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | 11.5 | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 76.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist. | |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 300 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 1.0 |
| Stained | 5.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 1.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Meliot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcockle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 20 | Individual grains | |
| Earth | 1 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |

| Commodity: Wheat | | Season: | 2017/18 |
|---|----------------------|---|----------------|
| Grade: APW1 | | Standard Reference No.: CSG-103 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | 10.5 | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 76.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist. | |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 300 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 1.0 |
| Stained | 5.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 1.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Meliot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcockle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 20 | Individual grains | |
| Earth | 1 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |

| Commodity: Wheat | | Season: 2017/18 | |
|---|----------------------|---|-----|
| Grade: APW2 | | Standard Reference No.: CSG-104 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | 10.0 | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 76.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist. | |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 300 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 1.0 |
| Stained | 5.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab / Flaked Grain | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 1.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Melilot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcokle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 20 | Individual grains | |
| Earth | 1 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |

| Commodity: Wheat | | Season: | 2017/18 |
|---|----------------------|---|----------------|
| Grade: ASW1 | | Standard Reference No.: CSG-105 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | No Min. | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 76.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 0.6 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist. | |
| Screenings Max (% by weight) | 5.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 300 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 1.0 |
| Stained | 5.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 1.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Meliot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 10 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 1 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 50 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 0.6 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcockle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 20 | Individual grains | |
| Earth | 1 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |

| Commodity: Wheat | | Season: | 2017/18 |
|---|----------------------|---|----------------|
| Grade: AUH2 | | Standard Reference No.: CSG-106 | |
| QUALITY PARAMETER | SPECIFICATION | COMMENT | |
| Variety Restrictions | Yes | Approved varieties only | |
| Protein Min (%) | 11.5 | N X 5.7 @ 11% Moisture Basis | |
| Protein Max (%) | n/a | | |
| Moisture Max (%) | 12.5 | | |
| Test Weight Min (kg/hl) | 71.0 | | |
| Unmillable Material Above the Screen Max (% by weight) | 1.2 | Includes whiteheads (with grains removed), chaff, backbone, Wild Radish pods, Milk Thistle pods or other seedpods not otherwise listed. Excludes contaminants where tolerances already exist. | |
| Screenings Max (% by weight) | 10.0 | All matter passing through a 2.0mm slotted screen – 40 shakes in the direction of the slots | |
| Falling Number Min (sec) | 250 | Falling Number result overrides the visual assessment for Sprouted grains | |
| Defective Grains Max - (% by count, 300 grain sample [500 grain sample for WA], unless otherwise stated) | | | |
| Sprouted | Nil | Distorted | 2.0 |
| Stained | 15.0 | Severely Damaged (count per half litre) | 1.0 |
| Pink Stained | 2.0 | All Smuts except Loose Smut (entire load) | Nil |
| White Grain Disorder / Head Scab | 1.0 | Insect Damaged | 1.0 |
| Field Fungi (count per half litre) | 10.0 | Over-Dried Damaged | Nil |
| Dry Green or Sappy | 2.0 | | |
| Foreign Seed Contaminants Max - (count of seeds in total per half litre, unless otherwise stated) | | | |
| Type 1 (individual seeds) | 8 | Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, Long Head Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy, Wild Poppy, New Zealand Spinach, Parthenium Weed | |
| Type 2 | Nil | Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, Peanut seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort | |
| Type 3a | 2 | Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/Cats Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple | |
| Type 3b | 4 | Vetch (Tare), Vetch (Commercial) | |
| Type 3c | 2 pods / 8 seeds | Heliotrope (Blue), Heliotrope (Common) | |
| Type 4 | 20 | Bindweed (Field), Cutleaf Mignonette, Darnel (Drake Seed), Hexham Scent/Melilot (only acceptable if no tainting odour is present), Hoary Cress, Mintweed, Nightshades, Paddy Melon, Skeleton Weed, Variegated Thistle | |
| Type 5 | 40 | Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane | |
| Type 6 | 50 | Colombus Grass, Johnson Grass, Saffron Thistle | |
| Type 7a | 10 | Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than 5mm in diameter | |
| Type 7b | 150 | Barley (2 & 6 row), Bindweed (Australian), Bindweed (Black), Durum, Red/Spring Feed Wheats, Oats (Black/Wild), Oats (Sand), Oats (Common), Rice, Rye (Cereal), Sorghum (Grain), Triticale, Turnip Weed and any other Foreign Seeds not specified in Types 1-7(a), in SFS or in Unmillable Material Above the Screen that remain above the 2.0mm screen following the Screenings process | |
| Small Foreign Seeds (% by weight) | 1.2 | All Foreign Seeds not specified in Types 1-7(b) that fall below the 2.0mm screen during the Screenings process | |
| Other Contaminants Max - (count per half litre, unless otherwise stated) | | | |
| Pickling Compounds (entire load) | Nil | Pickled grain or artificial colouring | |
| Chemicals Not Approved for Wheat (entire load) | Nil | Residues of any chemical compound not approved for wheat, used in contravention of the labelled instructions or chemicals in excess of the MRL | |
| Ryegrass Ergot (length in cm) | 2.0 | Length of all pieces present aligned end on end | |
| Cereal Ergot | 1 | Pieces or whole affected kernel | |
| Stored Grain Insects & Pea Weevil – Live (entire load) | Nil | All life stages | |
| Insects – Large, dead or alive | 3 | Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona weevils, wood bugs & pea weevil (dead only) | |
| Insects – Small, dead or alive | 10 | Includes all species of aphid, mites & stored grain insects (dead only) | |
| Earcockle | 10 | Number of galls | |
| Snails | 1 | Dead or alive | |
| Loose Smut | 3 | Pieces of backbone | |
| Sand | 50 | Individual grains | |
| Earth | 3 | 5mm maximum in diameter | |
| Stones (g per 2.5L) | 4.0 | Maximum weight of all Stones retained above a 2.0mm screen per 2.5L | |
| Objectionable Material (entire load) | Nil | Presence of meat meal, blood meal, fish meal, poultry offal meal or other animal proteins. Sticks (>1cm in length and 0.5cm in diameter), stubble (>3cm in length and 1cm in diameter), glass, concrete, metal, animal excreta, animal carcasses, tainting agents or any other commercially unacceptable contaminant, smell or taste. | |
| Other Foreign Material (% by weight) | 0.1 | Fine material (eg., Soil, dust and minerals), pieces of snail shell (< half), pieces of stored grain insects and sticks (≤1cm in length and ≤0.5cm in diameter) | |