Commodity: Wheat Grade: APH1		Season: 2017/18 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 t of the slots	
Falling Number Min (sec)	350	Falling Number result overrides the visual assessment for Sprouted	d grains
Defective Grains Max - (% by count, 300 grain sam			1.0
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 nalf litre, u		
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Jute, L Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned Poppy Poppy, New Zealand Spinach, Parthenium Weed	
Туре 2	Nil	Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling Pea, seeds and pods, Ragweed, Rattlepods, Starburr, St. John's Wort	Peanut
Туре За	2	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Caltrop/C Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornapple	Cats Head,
Type 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	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	
Туре 5	40	Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane	
Туре 6	10	Colombus Grass, Johnson Grass, Saffron Thistle	
Туре 7а	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	
Туре 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 screen during the Screenings process	v the 2.0mm
Other Contaminants Max - (count per half litre, unle	/	Disklad grain or artificial actouring	
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 contravention of the labelled instructions or chemicals in excess of the full of the second	
Ryegrass Ergot (length in cm)	2.0	Length of all pieces present aligned end on end	
Cereal Ergot		Pieces or whole affected kernel	
Stored Grain Insects & Pea Weevil – Live (entire load) Insects – Large, dead or alive	Nil 3	All life stages Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, sitona	weevils,
Incosts Small dood or alive	10	wood bugs & pea weevil (dead only) Includes all species of aphid, mites & stored grain insects (dead on	h.)
Insects – Small, dead or alive	10		iy)
Earcockle Snails	10	Number of galls 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	2.5
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	
Other Foreign Material (% by weight)	0.1	contaminant, smell or taste.         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		
Line ille Material Above the Orecom Marc (0)		Includes whiteheads (with grains removed), chaff, backbone, Wild Radish	
Unmillable Material Above the Screen Max (% by weight)	0.6	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 g	ain sample [500 grai		
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		
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jac Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horne New Zealand Spinach, Parthenium Weed	ed Poppy, Wild Poppy,
Туре 2	Nil	Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darl and pods, Ragweed, Rattlepods, Starburr, St. John's Wor	t
Туре За	2	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/ Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornap	
Туре 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	2 pods / 8 seeds	Heliotrope (Blue), Heliotrope (Common)	
Туре 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	s Curse/ Salvation Jane
Туре 6	10	Colombus Grass, Johnson Grass, Saffron Thistle	
Туре 7а	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	
Туре 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	
Other Contaminants Max - (count per half	itro unloce othorwice	during the Screenings process	
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 who contravention of the labelled instructions or chemicals in e	eat, used in xcess of the MRI
Ryegrass Ergot (length in cm)	2.0	Length of all pieces present aligned end on end	
Cereal Ergot Stored Grain Insects & Pea Weevil – Live (entire load)	Nil	Pieces or whole affected kernel All life stages	
Insects – Large, dead or alive	3	Includes Rutherglen bugs, ladybirds, grasshoppers, locust bugs & pea weevil (dead only)	s, sitona weevils, wood
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) Objectionable Material (entire load)	4.0 Nil	Maximum weight of all Stones retained above a 2.0mm screen per 2.5L 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	
Other Foreign Material (% by weight)	0.1	taste. Fine material (eg., Soil, dust and minerals), pieces of snail stored grain insects and sticks (≤1cm in length and ≤0.5cm	

Commodity: Wheat Grade: H1		Season: 2017/18 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	Includes whiteheads (with grains removed), shaff haskbase	Wild Dadiah nada
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 shal the slots	
Falling Number Min (sec)	300	Falling Number result overrides the visual assessment for S	prouted grains
Defective Grains Max - (% by count, 300 g			4.0
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	half litra unloss otherwise stated	
Foreign Seed Contaminants Max - (count	or seeds in total per		hate Lengell 1
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jack, Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horned New Zealand Spinach, Parthenium Weed	Poppy, Wild Poppy,
Туре 2	Nil	Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darling and pods, Ragweed, Rattlepods, Starburr, St. John's Wort	
Type 3a	2	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/Co Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornappl	
Type 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	2 pods / 8 seeds	Heliotrope (Blue), Heliotrope (Common)	Llaute and Oceant/Market
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 Type 7a	1	Colombus Grass, Johnson Grass, Saffron Thistle Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than Find in a second se	
Туре 7b	50	<ul> <li>than 5mm in diameter</li> <li>Barley (2 &amp; 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 no 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</li> </ul>	
Small Foreign Seeds (% by weight)	0.6	All Foreign Seeds not specified in Types 1-7(b) that fall belo during the Screenings process	w the 2.0mm screen
Other Contaminants Max - (count per half			
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 whea contravention of the labelled instructions or chemicals in exc Length of all pieces present aligned end on end	
Ryegrass Ergot (length in cm) Cereal Ergot	2.0		
Stored Grain Insects & Pea Weevil – Live (entire load)	Nil	Pieces or whole affected kernel All life stages	
Insects – Large, dead or alive	3	Includes Rutherglen bugs, ladybirds, grasshoppers, locusts, bugs & pea weevil (dead only)	
Insects – Small, dead or alive	10	Includes all species of aphid, mites & stored grain insects (d	ead only)
Earcockle	10	Number of galls	
Snails	1	Dead or alive	
Loose Smut	3	Pieces of backbone	
Sand Earth	20	Individual grains 5mm maximum in diameter	
Stones (g per 2.5L)	4.0	Maximum weight of all Stones retained above a 2.0mm scre	en 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 s stored grain insects and sticks (≤1cm in length and ≤0.5cm i	

Commodity: Wheat Grade: H2		Season: 2017/18 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 (%) Test Weight Min (kg/hl)	12.5 76.0		
	70.0	Includes whiteheads (with grains removed) chaff backbor	ne Wild Radish nods
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 sh the slots	
Falling Number Min (sec)	300	Falling Number result overrides the visual assessment for	Sprouted grains
Defective Grains Max - (% by count, 300 g			1.0
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		
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jac Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horne New Zealand Spinach, Parthenium Weed	ed Poppy, Wild Poppy,
Туре 2	Nil	Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darli and pods, Ragweed, Rattlepods, Starburr, St. John's Worl	t
Туре За	2	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/ Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornap	
Type 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	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	
Туре 6	10	Colombus Grass, Johnson Grass, Saffron Thistle	
Туре 7а	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	
Туре 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 no 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 be during the Screenings process	low the 2.0mm screen
Other Contaminants Max - (count per half			
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 who contravention of the labelled instructions or chemicals in e	
Ryegrass Ergot (length in cm) Cereal Ergot	2.0	Length of all pieces present aligned end on end 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 Earth	20	Individual grains 5mm maximum in diameter	
Stones (g per 2.5L)	4.0	Maximum weight of all Stones retained above a 2.0mm sc	reen per 2 5l
Objectionable Material (entire load)	Nil	Maximum weight of all Stones retained above a 2.0mm screen per 2.5L 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: APW1		Season: 2017/18 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 (%) Test Weight Min (kg/hl)	12.5 76.0		
	70.0	Includes whiteheads (with grains removed), chaff, backbor	ne. Wild Radish pods.
Unmillable Material Above the Screen Max (% by weight)	0.6	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 sh the slots	
Falling Number Min (sec)	300	Falling Number result overrides the visual assessment for	Sprouted grains
Defective Grains Max - (% by count, 300 g			
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		L	
Foreign Seed Contaminants Max - (count	T seeus in total per		k luto Long Llaad
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jac Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horne New Zealand Spinach, Parthenium Weed	ed Poppy, Wild Poppy,
Туре 2	Nil	Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darli and pods, Ragweed, Rattlepods, Starburr, St. John's Wor	
Туре За	2	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/ Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornap	
Type 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	2 pods / 8 seeds	Heliotrope (Blue), Heliotrope (Common)	
Туре 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 Type 7a	1	Colombus Grass, Johnson Grass, Saffron Thistle Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater than Fam in director	
Туре 7b	50	<ul> <li>than 5mm in diameter</li> <li>Barley (2 &amp; 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</li> </ul>	
Small Foreign Seeds (% by weight)	0.6	All Foreign Seeds not specified in Types 1-7(b) that fall be during the Screenings process	low the 2.0mm screen
Other Contaminants Max - (count per half			
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 who contravention of the labelled instructions or chemicals in e	
Ryegrass Ergot (length in cm) Cereal Ergot	2.0	Length of all pieces present aligned end on end 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, locust 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 Loose Smut	1 3	Dead or alive 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 sc	reen 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: APW2		Season: 2017/18 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 76.0		
Test Weight Min (kg/hl)	70.0	Includes whiteheads (with grains removed) shaff has	khana Wild Dadiah
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 g			1
Sprouted	Nil	Distorted	1.0
Stained	5.0	Severely Damaged (count per half litre)	1.0
Pink Stained White Grain Disorder / Head Scab / Flaked	2.0	All Smuts except Loose Smut (entire load)	Nil
Grain	1.0	Insect Damaged	1.0
Field Fungi (count per half litre)	10.0	Over-Dried Damaged	Nil
Dry Green or Sappy Foreign Seed Contaminants Max - (count	1.0	half litra unless otherwise stated)	
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jac Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horn New Zealand Spinach, Parthenium Weed Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darl	ed Poppy, Wild Poppy,
Type 2	Nil	and pods, Ragweed, Rattlepods, Starburr, St. John's Wor Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head,	t
Туре За	2	Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornag	
Type 3b	4	Vetch (Tare), Vetch (Commercial)	P
Туре 3с	2 pods / 8 seeds	Heliotrope (Blue), Heliotrope (Common)	
Туре 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 Type 7a	10	Colombus Grass, Johnson Grass, Saffron Thistle 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	
Туре 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			
Pickling Compounds (entire load)	Nil	Pickled grain or artificial colouring	act used in
Chemicals Not Approved for Wheat (entire load)	Nil	Residues of any chemical compound not approved for wh contravention of the labelled instructions or chemicals in e	
Ryegrass Ergot (length in cm) Cereal Ergot	2.0 1	Length of all pieces present aligned end on end 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, locust bugs & pea weevil (dead only)	
Insects – Small, dead or alive	10	Includes all species of aphid, mites & stored grain insects	(dead only)
Earcockle Snails	10	Number of galls Dead or alive	
Loose Smut	3	Pieces of backbone	
Sand	20	Individual grains	
Earth	1	5mm maximum in diameter	
Stones (g per 2.5L) Objectionable Material (entire load)	A.0 Nil	Maximum weight of all Stones retained above a 2.0mm screen per 2.5L 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: ASW1		Season: 2017/18 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 (%) Test Weight Min (kg/hl)	12.5 76.0		
	70.0	Includes whiteheads (with grains removed) chaff backbo	ne Wild Radish pods
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 sl the slots	
Falling Number Min (sec)	300	Falling Number result overrides the visual assessment for	Sprouted grains
Defective Grains Max - (% by count, 300 g			
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	oi seeds in total per l		
Type 1 (individual seeds)	8	Colocynth, Double Gees/Spiny Emex/Three Cornered Jac Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horn New Zealand Spinach, Parthenium Weed	ed Poppy, Wild Poppy,
Туре 2	Nil	Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darl and pods, Ragweed, Rattlepods, Starburr, St. John's Wor	t
Туре 3а	2	Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head, Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornag	
Type 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	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
Туре 6 Туре 7а	10 1	Colombus Grass, Johnson Grass, Saffron Thistle Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Beans, Lentils, Lupins, Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods greater	
Туре 7b	50	<ul> <li>than 5mm in diameter</li> <li>Barley (2 &amp; 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</li> </ul>	
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			
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 wh contravention of the labelled instructions or chemicals in e	
Ryegrass Ergot (length in cm) Cereal Ergot	2.0	Length of all pieces present aligned end on end 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, locus bugs & pea weevil (dead only)	ts, sitona weevils, wood
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 Earth	20	Individual grains 5mm maximum in diameter	
Stones (g per 2.5L)	4.0	Maximum weight of all Stones retained above a 2.0mm sc	reen 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 snai stored grain insects and sticks (≤1cm in length and ≤0.5cr	

Commodity: Wheat	-	Season: 2017/18 Standard Reference No. (CSC 106	
Grade: AUH2		Standard Reference No.: CSG-106	
QUALITY PARAMETER Variety Restrictions	SPECIFICATION Yes	COMMENT 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 (%		Includes whiteheads (with grains removed), chaff, backbone, Wild Radish	
by weight)	1.2	pods, Milk Thistle pods or other seedpods not otherwis	e listed. Excludes
by weight)		contaminants where tolerances already exist.	
Screenings Max (% by weight)	10.0	All matter passing through a 2.0mm slotted screen – 40 shakes in the	
Falling Number Min (sec)	250	direction of the slots Falling Number result overrides the visual assessment for Sprouted grains	
Defective Grains Max - (% by count, 300 g		in sample for WA1 unless otherwise stated)	tor Sprouted grains
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		
		Colocynth, Double Gees/Spiny Emex/Three Cornered Jac	
Type 1 (individual seeds)	8	Poppy, Mexican Poppy, Opium Poppy, Field Poppy, Horne	ed Poppy, Wild Poppy,
		New Zealand Spinach, Parthenium Weed Castor Oil Plant, Coriander, Crow Garlic/ Wild Garlic, Darli	ng Doo, Dooput coode
Туре 2	Nil	and pods, Ragweed, Rattlepods, Starburr, St. John's Wort	ny rea, reanul seeus
		Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head/	Caltrop/Cats Head.
Туре 3а	2	Cape Tulip, Cottonseed, Dodder, Noogoora Burr, Thornap	
Type 3b	4	Vetch (Tare), Vetch (Commercial)	
Туре 3с	2 pods / 8 seeds	Heliotrope (Blue), Heliotrope (Common)	
Туре 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	
Туре 5	40	Knapweed (Creeping/Russian), Sesbania Pea, Patterson's Curse/ Salvation Jane	
Туре 6	50	Colombus Grass, Johnson Grass, Saffron Thistle	
Type 7a	10	Broad Beans, Chickpeas, Corn (Maize), Cowpea, Faba Be	
	10	Peas (Field), Safflower, Soybean, Sunflower and any other seeds or pods grea 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 otherwis		
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 whe	
Ryegrass Ergot (length in cm)	2.0	contravention of the labelled instructions or chemicals in e. Length of all pieces present aligned end on end	xcess of the MRL
Cereal Ergot	2.0	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, locust	s, sitona weevils, wood
		bugs & pea weevil (dead only)	(dood only)
Insects – Small, dead or alive Earcockle	10	Includes all species of aphid, mites & stored grain insects (dead only) Number of galls	
Snails	1	Dead or alive	
Loose Smut	3	Pieces of backbone	
Sand	50	Individual grains	
Earth Stoppe (g. por 2.51)	3	5mm maximum in diameter	roop por 2.5
Stones (g per 2.5L) Objectionable Material (entire load)	4.0 Nil	Maximum weight of all Stones retained above a 2.0mm screen per 2.5L 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 stored grain insects and sticks (≤1cm in length and ≤0.5cm	shell (< half), pieces of n in diameter)