SOFT Wheat Receival Standards Season 2024/2025 VITERRA AGRICULTURE The following standards are based on GTA Standards CSG-141, CSG-144, CSG-151 and CSG-150 respectively, and apply to Wheat receivals for ALL clients delivering into Viterra where SFW1 SFE1 SFE2 FED1 segregations are available. **CATEGORY** CODE TEST WEIGHT Min (ka/hl) TW 76.0 68.0 70.0 62.0 PROTFIN Max % PR 9.5 10.5 NA MOTSTLIRE ^May 12 5% all other eastern states May % MΩ 13 5^ NIR WET GLUTEN NWG No Limit SCREENINGS Below 2.0mm Agtator screen Max % by weight sc 5.0 10.0 15.0 UNMTI I ABI E MATERTAL 1.2 Above 2.0mm Agtator screen Max % by weight SA 0.6 2.6 Maximum % by count per 300 grains UNLESS otherwise stated **DEFECTIVE GRAINS** Refer to the Visual Recognition Standards Guide (VRSG) for definitions and images of Defective Grain NIL NA Sprouted Max % by count SP FN test performed where visually sprouted Falling number (FN) FΝ 300 NA FS 5 Stained Max % by count 15 50 ΡF 2 5 Pink Fungal Stained Max % by count White Grain Disorder wg 1 Max % by count Field Fundi Max count per 1/2 litre FF 10 4٥ Dry Green / Sappy GS 1 5 10 NA Distorted Max % by count DST 1 10 NA Above 2.0mm Agtator screen 1 5 Severely Damaged Max count per 1/2 litre SD ID 1 4 Insect Damaged Max % by count CONTAMINANTS **Foreign Seed Contaminants** Tolerance applies to whole seeds or their equivalent in pieces per entire half litre. Tolerances stated in the table refer to the total of all seeds named in each type, EXCEPT for Type 1* which are tolerances for individual seeds Colocynth, Double Gee / Spiny Emex / Three Corner Jack, Field Poppy, Horned Poppy, Jute, Long Head Poppy, Mexican Poppy, New Zealand Spinach, Opium Poppy, Wild Poppy 8 Castor Oil Plant, Coriander, Crow Garlic / Wild Garlic, Darling Pea, Peanut Seeds and Pods, Ragweed, Rattlepods, St John's Wort, Starburr, Parthenium Weed Type 2 S2 NIL Bathurst Burr, Bellvine, Branched Broomrape, Bulls Head / Caltrop / Cats Heads, Cape Tulip, Cottonseed, ЗА 2 Type 3a Dodder, Noogoora Burr, Thornapple 4 Type 3b Vetch (Tare), Vetch (Commercial) 3B 2 pods / 8 seeds Type 3c Blue Heliotrope, Common Heliotrope 3C Field Bindweed, Cutleaf Mignonette seeds, Darnel (Drake Seed), **Hexham Scent/ Melilot (King Island), Hoary Cress, Mintweed, Night Shades, Paddy Melon, Skeleton Weed, Variegated Thistle Type 4 **S4** 20 Hexham Scent is only acceptable if no tainting odour is present 40 Type 5 Creeping Knapweed / Russian Knapweed, Pattersons Curse / Salvation Jane, Sesbania Pea **S**5 S6 10 50 Type 6 Broad Bean, Chickpea, Clover pod, Corn (Maize), Cowpea, Faba Bean, Lentil, Lupin, Medic pod, Pea (Field), Safflower, Soybean, Sunflower, Onion Weed Pods regardless of size **and any other seed /** 10 Type 7 **S7** 1 100 pod greater than 5 mm in diameter 2 Row Barley, 6 Row Barley (white), Australian Bindweed, Black Bindweed, Brome, Cereal Rye, Durum, Red / Spring Feed Wheat, Oats (Wild), Oats (Black), Oats (Common), Oats (Sand), Rice, Ryegrass or 50 150 400# Type 8 S8 Stalk, Sorghum Grain, Triticale, Turnip Weed and any other foreign seeds not specified in types 1-8 above the screen. # No limit for Durum and Red / Spring Feed Wheat in Feed 1.2 Small Foreign Seed not specified in types 1-8 below 2.00mm Agtator screen SS 0.6 Max % by weight **OTHER CONTAMINANTS** NIL Ball Smut (Stinking Smut or Bunt) or Covered Smut SM Smuts **Entire Lo** 3 Loose Smut Max count per 1/2 litre LS 1 CE Cereal Ergot Max count per 1/2 litre Total number of pieces Ryegrass Ergot Total length of all pieces measured end to end Max length per ½ litre RE 2 cm NIL Pickling Compounds, Artificial Colouring **Entire Load** PIC NIL Stored Grain Insects & Pea Weevil - Live Entire Load LGI Rutherglen bugs, Ladybirds, Locusts, Sitona weevil, Woodbugs, Dead Insects - LARGE (Live or Dead) 3 Max count per 1/2 litre LI Insects - SMALL (Live or Dead) Aphids, Mites, Dead stored grain insects SI 10 Max count per 1/2 litre Snails - Round and/or Conical (Live or Dead) SNL 1 Max count per 1/2 litre 10 es refer to whole bodies, substantially whole (more than half) snail shells, irrespective of size 20 ES 50 Sand Max count per 1/2 litre 6 Earth Max 5mm in diameter Max count per 1/2 litre EΑ 1 3 4 grams Above 2.0mm Agtator screen Max weight per 2.5 litres SE Max count per 2.5 litres GU 1 Tolerances refer to whole or pieces of any size and maturity level OFM 0.1 Other Foreign Material Max % by weight 0.2 Objectionable Material **Entire Load** Stick is defined as ligneous material with dimensions of greater than 3cm in length and 1cm in diameter NOTE: Sticks/Stubble material smaller than 3cm in length and 1cm in diameter that fall through the screen are classified as Screenings and above the screen are classified as Unmillable Material. ST (b) Odour or A commercially unacceptable odour is defined as sour or musty odour that is not considered natural, which may or may not be NIL physically detectable through the presence of foreign material. Includes but is not limited to, plant parts of Eucalyptus spp οu Presence of meat meal, bone meal, blood meal, poultry offal meat or any other animal proteins. Restricted material also includes carcasses of dead animals such as rats and mice. (c) Anima AΜ 1aterial (d) Other Commercially unacceptable contaminant such as animal excreta, glass, concrete, metal or fertilizer οт (e) Water The addition of water to grain prior to delivery is a prohibited practice WA CR Residues of any chemical compound not approved, or used in contravention of the label or chemicals in excess of the MRL (refer information on