

# Listed Waste Inventory

The types of listed waste and activities Tellus propose to conduct have been ticked below. Tellus has ticked Transport because storage and waste materials would be transported to the Aprinta Facility predominantly via rail and then by a private haul road to the Chandler Facility.

Listed Waste	Collection	Transport	Storage	Treatment	Recycling	Disposal
Acidic solutions or acids in solid form		✓	✓	✓	✓	✓
Animal effluent and residues		×	×	×	×	×
Antimony, antimony compounds		✓	✓	✓	✓	✓
Arsenic, arsenic compounds		✓	✓	✓	✓	✓
Asbestos		✓	✓	✓	✓	✓
Barium compounds other than barium sulphate		✓	✓	✓	✓	✓
Basic solutions or bases in solid form		✓	✓	✓	✓	✓
Beryllium, beryllium compounds		✓	✓	✓	✓	✓
Boron compounds		✓	✓	✓	✓	✓
Cadmium, cadmium compounds		✓	✓	✓	✓	✓
Ceramic-based fibres with physio-chemical characteristics similar to those of asbestos		✓	✓	✓	✓	✓
Chlorates		✓	✓	✓	✓	✓
Chromium compounds that are hexavalent or trivalent		✓	✓	✓	✓	✓
Clinical and related wastes		✓	✓	✓	✓	✓
Cobalt compounds		✓	✓	✓	✓	✓
Containers that are contaminated with residues of a listed waste		✓	✓	✓	✓	✓
Copper compounds		✓	✓	✓	✓	✓
Cyanides (inorganic)		✓	✓	✓	✓	✓
Cyanides (organic)		✓	✓	✓	✓	✓
Encapsulated, chemically fixed, solidified or polymerised wastes		✓	✓	✓	✓	✓
Ethers		✓	✓	✓	✓	✓
Filter cake		✓	✓	✓	✓	✓
Fire debris and fire washwaters		✓	✓	✓	✓	✓
Fly ash		✓	✓	✓	✓	✓
Grease trap waste		×	×	×	×	×
Halogenated organic solvents		✓	✓	✓	✓	✓

Listed Waste	Collection	Transport	Storage	Treatment	Recycling	Disposal
Highly odorous organic chemicals (including mercaptans and acrylates)		✓	✓	✓	✓	✓
Inorganic fluorine compounds excluding calcium fluoride		✓	✓	✓	✓	✓
Inorganic sulfides		✓	✓	✓	✓	✓
Isocyanate compounds		✓	✓	✓	✓	✓
Lead, lead compounds		✓	✓	✓	✓	✓
Mercury, mercury compounds		✓	✓	✓	✓	✓
Metal carbonyls		✓	✓	✓	✓	✓
Nickel compounds		✓	✓	✓	✓	✓
Naturally Occurring Radioactive Materials (NORM) arising from the oil and gas, mining and agricultural fertiliser industry		✓	✓	✓	✓	✓
Non-toxic salts		✓	✓	✓	✓	✓
Organic phosphorus compounds		✓	✓	✓	✓	✓
Organic solvents excluding halogenated solvents		✓	✓	✓	✓	✓
Organohalogen compounds that are not otherwise specified in this Schedule		✓	✓	✓	✓	✓
Percholates		✓	✓	✓	✓	✓
Phenols, phenol compounds including chlorophenols		✓	✓	✓	✓	✓
Phosphorus compounds other than mineral phosphates		✓	✓	✓	✓	✓
Polychlorinated dibenzo-furan (any cogener)		✓	✓	✓	✓	✓
Polychlorinated dibenzoo-p-dioxin (any cogener)		✓	✓	✓	✓	✓
Residue from industrial waste treatment or disposal operations		✓	✓	✓	✓	✓
Selenium, selenium compounds		✓	✓	✓	✓	✓
Sewerage sludge and residues including nightsoil and septic tank sludge		×	×	×	×	×
Soils contaminated with a listed waste		✓	✓	✓	✓	✓
Surface active agents (surfactants) that contain principally organic constituents and that may contain metals and inorganic materials		✓	✓	✓	✓	✓
Tannery wastes (including leather dust, ash sludges and flours)		✓	✓	✓	✓	✓
Tellurium, tellurium compounds		✓	✓	✓	✓	✓
Thalium, thallium compounds		✓	✓	✓	✓	✓
Triethylamine catalysts for setting foundry sands		✓	✓	✓	✓	✓
Tyres		✓	✓	✓	✓	✓

Vanadium compounds		✓	✓	✓	✓	✓
Listed Waste	Collection	Transport	Storage	Treatment	Recycling	Disposal
Waste chemical substances arising from research and development or teaching activities, including those substances which are not identified and/or are new and the effects of which on human health and/or the environment are not known		✓	✓	✓	✓	✓
Wastes containing peroxides other than hydrogen peroxide		✓	✓	✓	✓	✓
Waste containing cyanides from heat treatment and tempering operations		✓	✓	✓	✓	✓
Waste from the manufacture, formulation and use of wood preserving chemicals		✓	✓	✓	✓	✓
Waste from the production, formulation and use of biocides and phytopharmaceuticals		✓	✓	✓	✓	✓
Waste from the production, formulation and use of inks, dyes, pigments, paints, lacquers and varnish		✓	✓	✓	✓	✓
Waste from the production, formulation and use of organic solvents		✓	✓	✓	✓	✓
Waste from the production, formulation and use of photographic chemicals and processing materials		✓	✓	✓	✓	✓
Waste from the production, formulation and use of resins, latex, plasticisers, glues and adhesives		✓	✓	✓	✓	✓
Waste from the production and preparation of pharmaceutical products		✓	✓	✓	✓	✓
Waste mineral oils unfit for their original intended use		✓	✓	✓	✓	✓
Waste mixtures, or waste emulsions, of oil and water or hydrocarbon and water		✓	✓	✓	✓	✓
Waste pharmaceuticals, waste drugs and waste medicines		✓	✓	✓	✓	✓
Waste resulting from surface treatment of metals and plastics		✓	✓	✓	✓	✓
Waste tarry residues arising from refining, distillation and any pyrolytic treatment		✓	✓	✓	✓	✓
Waste substances and articles containing or contaminated with polychlorinated biphenyls (PCBs), polychlorinated nthalenes (PCNs), polychlorinated terphenyls (PCTs) and/or polybrominated biphenyls (PBBS)		✓	✓	✓	✓	✓
Waste of an explosive nature not subject to the <i>Dangerous Goods Act</i>		✓	✓	✓	✓	✓
Wool scouring waste		✓	✓	✓	✓	✓
Zinc compounds		✓	✓	✓	✓	✓