

1. Request to include fridges/freezers on to the permit

EWC 16 02 11* Discarded equipment containing chlorofluorocarbons, HCFC, HFC

EWC 16 02 13* Discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12

EWC 20 01 23* Discarded equipment containing chlorofluorocarbons

EWC 20 01 35* Discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components

NB

EWC 16 02 14 Discarded equipment other than those mentioned in 16 02 09 to 16 02 13 AND
EWC 20 01 36 Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35 are already on the permit.

Acceptance and Storage proposal

- Fridges/freezers will be checked for damage or leaks. Those with a significant risk of releasing CFC will not be accepted on site.
- The site is secure to avoid unauthorised access.
- Waste fridges/freezers will be stored in such a manner so as to prevent damage to the stored units and to prevent the release of CFC and lubricating oils.
- Fridges/freezers will only be stored on flat hardstanding, not subject to flooding
- Fridges/freezers will be stored on an impermeable hardstanding either inside the waste transfer building or externally with a weather-proof cover or within a covered container.
- Doors may be removed for safety reasons
- Fridges/freezers will be stored upright, if stored unsupported will be stored to a maximum height of two units ie approx 3.5 metres for domestic units and single unit high for larger commercial fridges/freezers
- Due to the presence of hydrocarbons and ammonia in fridges and freezers also polystyrene (pentane being flammable) adequate fire prevent mechanisms are available on site including Fire Management Plan.

Max storage quantity

No more than 10 tonnes will be stored at any one time on site

Maximum annual tonnage

No more than 2000 tonnes will be accepted annually

Treatment

No treatment of fridges or freezers will be carried out on site