1. Introduction

The purpose of this guidance note is to explain how household Waste Electrical and Electronic Equipment (WEEE) should be reported in WasteDataFlow in **England**.

2. WEEE Classifications

WEEE operators and compliance schemes are required to report WEEE in accordance with The Waste Electrical and Electronic Equipment Regulations 2013¹ (SI 3113).

Local authorities (LAs) have no direct legal obligations under the WEEE Regulations. However, there are implications for LAs if they receive household WEEE deposited by residents at CA sites or Waste Transfer Stations (WTSs) in their waste disposal authority area; or make bulky waste collections from residents in their local area.

"The collection of waste electrical and electronic equipment (WEEE) from designated collection facilities (DCFs): code of practice" (2016) requires CA sites which collect WEEE to collect 5 types of WEEE. These correspond to the 5 categories set out in WasteDataFlow:

- WEEE Large Domestic Appliances;
- WEEE Fridges & Freezers;
- WEEE TVs and Monitors;
- WEEE Fluorescent tubes and other light bulbs; and
- WEEE Small Domestic Appliances.

Note: It is not expected that you will be presented with photovoltaic panels from household sources in large quantities. Please contact the WDF helpdesk for advice if you do have any to record.

3. Recording WEEE in WasteDataFlow

Tonnages of WEEE materials collected for recycling and reuse should be recorded in Questions 10, 11, 12, 14, 16, 17, 33 and 34 as appropriate based on the route of collection. The destinations are recorded in Qu100. WEEE should be assigned to the WasteDataFlow categories as in Table 1 below.

4. Rejections of WEEE

It may be that some of the WEEE collected for recycling or reuse will be rejected so LAs should ensure that rejection information is provided or sourced from all relevant parties and recorded within WasteDataFlow as required. In WasteDataFlow, WEEE rejections should be reported either at the point of collection or at the gate of or after acceptance by the reprocessor.

Materials rejected at the point of collection should be reported in the collection question under 'tonnage collected for recycling [or reuse] but actually rejected'. The net tonnage sent for processing (i.e. the tonnage collected minus the tonnage rejected at the point of collection) is then entered as the tonnage input to the Reprocessor in Q100. Material rejected at the gate of or during processing by the reprocessor should be reported as outputs from the reprocessor using Contamination (gate rejects) or Contamination (process rejects) respectively.

5. How to avoid double-counting

To ensure that there is no double-counting of WEEE equipment and their associated rejections within a single return or across WCA and WDA returns, LAs should refer to the guidance "*How to Avoid Double-counting of Tonnages*", available to download from the WDF website.

¹ See <u>https://www.gov.uk/government/publications/waste-electrical-and-electronic-equipment-weee-collection-code-of-practice/collection-of-waste-electrical-and-electronic-equipment-weee-from-designated-collection-facilities-dcfs-code-of-practice</u>

Table 1: Where to record WEEE in WasteDataFlow

WEEE Category (from Schedule 1)	List of	Products	Where to record in WasteDataFlow
1. Large Household Appliances	 Large cooling appliances Refrigerators Freezers Other large appliances used for refrigeration, conservation and storage of food Washing machines Clothes dryers Dish washing machines Cooking Electric stoves Electric hot plates 	 Microwaves Other large appliances used for cooking and other processing of food Electric heating appliances Electric radiators Other large appliances for heating rooms, beds, seating furniture Electric fans Air conditioner appliances Other fanning, exhaust ventilation and conditioning equipment 	All cooling appliances containing refrigerants ² (highlighted in green) should be recorded under "WEEE Fridges & Freezers". All other material in this category under "WEEE Large Domestic Appliances".
2. Small Household Appliances	 Vacuum cleaners Carpet sweepers Other appliances for cleaning Appliances used for sewing, knitting, weaving and other processing for textiles Irons and other appliances for ironing, mangling and other care of clothing Toasters Fryers 	 Grinders, coffee machines and equipment for opening or sealing containers or packages Electric knives Appliances for hair-cutting, hair drying, tooth brushing, shaving, massage and other body care appliances Clocks, watches and equipment for the purpose of measuring, indicating or registering time Scales 	All material in this category under "WEEE Small Domestic Appliances".

² These include refrigerators, freezers, large cooling appliances and other large appliances for refrigeration, conservation and storage of food, as well as air conditioners including refrigerants.

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WEEE Category (from Schedule 1)	List of Products		Where to record in WasteDataFlow
3. IT and telecommunications equipment	 Centralised data processing: Mainframes Mini-computers Printer units Personal computing: Personal computers (CPU, mouse, screen and keyboard included) Laptop computers (CPU, mouse, screen and keyboard included) Notebook computers Notepad computers Printers Copying equipment Electrical and electronic typewriters 	 Pocket and desk calculators Other products and equipment for the collection, storage, processing, presentation or communication of information by electronic means User terminals and systems Facsimile Telex Telephones Pay telephones Cordless telephones Cellular telephones Answering systems Other products or equipment of transmitting sound, images or other information by telecommunications 	All display equipment including CRT TVs, Plasma screens, LCD screens, computer screens should be recorded under "WEEE Cathode Ray Tubes". Display screens which are an integrated part of laptops should be reported under "WEEE Small Domestic App". All other material in this category under "WEEE Small Domestic App".
4. Consumer equipment and photovoltaic panels	 Radio sets Television sets Video cameras Video recorders Hi-fi recorders Audio amplifiers 	 Musical instruments Other products or equipment for the purpose of recording or reproducing sound or images, including signals or other technologies for the distribution of sound and image than by telecommunications 	 All types of television sets should be recorded under "WEEE – TVs and Monitors". All other material in this category under "WEEE Small Domestic App". It is not expected that you will be presented with photovoltaic panels in large quantities. Please contact the WDF helpdesk for advice.
5. Lighting equipment	 Luminaries for fluorescent lamps with the exception of luminaires in households Straight fluorescent lamps Compact fluorescent lamps Low pressure sodium lamps 	 High intensity discharge lamps, including pressure sodium lamps and metal halide lamps Other lighting or equipment for the purpose of spreading or controlling light with the exception of filament bulbs 	All material in this category under "WEEE Fluorescent tubes and other light bulbs".

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WEEE Category (from Schedule 1)	List of Products		Where to record in WasteDataFlow
6. Electrical and electronic tools	 Drills Saws Sewing machines Equipment for turning, milling, sanding, grinding, sawing, cutting, shearing, drilling, making holes, punching, folding, bending or similar processing of wood, metal and other materials 	 Tools for riveting, nailing or screwing or removing rivets, nails, screws or similar uses Tools for welding, soldering or similar use Equipment for spraying, spreading, dispersing or other treatment of liquid or gaseous substances by other means Tools for mowing or other gardening activities 	All material in this category under "WEEE Small Domestic App".
7. Toys, leisure and sports equipment	 Electric trains or car racing sets Hand-held video game consoles Video games Coin slot machines 	 Computers for biking, diving, running and rowing Sports equipment with electric or electronic components 	All material in this category under "WEEE Small Domestic App".
8. Medical devices	 Radiotherapy equipment Cardiology Dialysis Pulmonary ventilators Nuclear medicine Laboratory equipment for in-vitro diagnosis 	 Analysers Freezers Fertilization tests Other appliances for detecting, preventing, monitoring, treating, alleviating illness, injury or disability 	All material in this category under "WEEE Small Domestic App".
9. Monitoring and control equipment	 Smoke detector Heating regulators Thermostats 	 Measuring, weighing or adjusting appliances or household or laboratory equipment Other monitoring and control instruments used in industrial installations (for example, in control panels) 	All material in this category under "WEEE Small Domestic App".
10. Automatic dispensers	 Automatic dispensers for hot drinks Automatic dispensers for hot or cold bottles or cans Automatic dispensers for solid products 	 Automatic dispensers for money All appliances which deliver automatically all kind of products 	Unlikely to enter the municipal waste stream.