

1. INTRODUCTION

A new question (Qu70: Waste Separated From Residual Waste) has been introduced to WasteDataFlow to allow Local Authorities (LAs) to record the material composition of the tonnages sent for recycling after treatment/sorting of residual waste. This question is only available to WDAs and UAs as sorting of residual waste is normally a disposal authority activity. Please note that data entry within this question is not compulsory.

Question 70 will enable the collation of information on what materials are being extracted from the residual waste stream by WDAs and UAs and to provide the flexibility to potentially include this information in the Mass Balance Calculation in a different way in the future.

The purpose of this guidance note is to set out clear instructions for WDAs and UAs **in England & Wales only** on how to record data correctly within Qu70.

2. RECORDING WASTE SEPERATED FROM RESIDUAL WASTE IN QUESTION 70

As previously stated the completion of Qu70 is not compulsory, if however you are provided with a breakdown or estimated split of the materials extracted from residual waste during sorting or treatment (MBT, aerobic or anaerobic digestion or residual waste MRF in questions 59, 60 or 64) then it is advised that this question is completed.

Question 70 has a similar layout as all other recycling questions in WasteDataFlow in that all 31 material types are listed. A screen shot of Question 70 has been provided below along with an explanation of the information that should be included within each of the question columns.

Question 70 Screenshot

WasteDataFlow

Home
Data
Reports
Management
Log Off
Help

User : National Level 1 **Authority :** Suffolk County Council

Validating Data for Apr 08 - Jun 08 Question Q070:Waste separated from residual ?

Q070 : Enter the amount of waste seperated from the residual waste and sent for recycling. The total should equal the outputs to recycling reported in Questions 59, 60 and 64.

Next Question
Save
Cancel

| Material | Quantity sent for recycling from MBT (Qu59) | Quantity sent for recycling from MSW AD (Qu60) | Quantity sent for recycling from residual MRF (Qu64) | Quantity sent for recycling but rejected (Qu59,60,64) |
|---|---|--|--|---|
| + Green glass | - | - | - | - |
| + Brown glass | - | - | - | - |
| + Clear glass | - | - | - | - |
| + Mixed glass | - | - | - | - |
| + Paper | - | - | - | - |
| + Card | - | - | - | - |
| + Books | - | - | - | - |
| + Mixed paper & card | - | - | - | - |
| + Steel cans | - | - | - | - |
| + Aluminium cans | - | - | - | - |
| + Plastics | - | - | - | - |
| + Textiles & footwear | - | - | - | - |
| + Co mingled materials | - | - | - | - |
| + Green waste only | - | - | - | - |
| + Other compostable waste | - | - | - | - |
| + Wood | - | - | - | - |
| + Furniture | - | - | - | - |
| + Rubble | - | - | - | - |
| + Fridges & Freezers | - | - | - | - |
| + Other electrical goods | - | - | - | - |
| + Other White Goods | - | - | - | - |
| + Other Scrap metal | - | - | - | - |
| + Fluorescent tubes | - | - | - | - |
| + Aluminium foil | - | - | - | - |
| + Automotive batteries | - | - | - | - |
| + Post consumer, non automotive batteries | - | - | - | - |
| + Vegetable Oil | - | - | - | - |
| + Mineral Oil | - | - | - | - |
| + Paint | - | - | - | - |
| + Other materials | - | - | - | - |
| Check value from disposal question | 0 | 0 | 0 | 0 |
| Totals | 0 | 0 | 0 | 0 |

Quantity Sent For Recycling From Mechanical Biological Treatment (Qu59)

This column of Q70 should only be completed by WDAs and UAs using a Mechanical Biological Treatment (MBT) process. Within this column WDAs and UAs should provide a tonnage breakdown by individual material category of the materials extracted from the residual waste stream during the MBT process and sent for recycling.

Quantity Sent for Recycling from MSW (Qu60)

This column of Q70 should only be completed by WDAs and UAs using either a Anaerobic or Aerobic Digestion process. Within this column WDAs and UAs should provide a tonnage breakdown by individual material category of the materials extracted from the residual waste stream for recycling during either Anaerobic or Aerobic Digestion.

↓

Quantity Sent for Recycling from a Residual MRF (Qu64)

This column of Q70 should only be completed by WDAs and UAs using a residual waste MRF. Within this column WDAs and UAs should provide a tonnage breakdown by individual material category of the materials extracted from the residual waste stream during processing at a residual waste MRF and sent for recycling.

Quantity sent for recycling but rejected (Qu59,60,64)

Within this column of Qu70 WDAs and UAs should provide a tonnage breakdown by individual material category of the materials sent for recycling but rejected following extraction from the residual waste stream at either an MBT plant, Anaerobic or Aerobic Digestion plants or a residual waste MRF.

Tonnage Cross Check

Any imbalances between the data recorded in this question and the data recorded in Qu59, Qu60 and Qu64 will be flagged at the bottom of the Qu70 page in the row entitled "Check value from disposal question". This check will enable WDAs and UAs to identify whether the total tonnage recorded as being recycled in Qu70 matches the totals recorded in Qu59, Qu60 and Qu64 as extracted for recycling.

Avoiding Double Counting

WDAs and UAs should not record any extracted recyclable materials in their returns either as being collected (Q10, Q11, Q12, Q14, Q17, Q18, Q33 and Q34) or as being sent to a final destination (Q19), as this information will have already been recorded in questions, Q59, Q60, Q64 and 70. For further information on how to record recycle and compostable material derived from residual waste sorting and / or processing please refer to the factsheet dedicated to this topic:

http://www.wastedataflow.org/documents/GuidanceManual/Back_Allocation_Factsheet_vfd.pdf

Please note that the recording of waste tonnages extracted from the residual waste in questions 59, 61, 64 and in Q70 will not lead to double counting or discrepancies within a WDA or UA WasteDataFlow return.

If you have any queries regarding recording of data in WasteDataFlow, please contact the WasteDataFlow Helpline (0161 874 3602).