#### WASTE NEED ASSESSMENT Annexes

FEBRUARY 2017

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#### Annex A: European List of Waste (LoW)

The LoW is meant to provide a common terminology throughout the EU with the purpose to improve the efficiency of waste management activities. It is divided into 20 chapters, some based on the type of industry, process or activity that produced the waste and others based on the type of waste. In the LoW, wastes are classified according to three levels, each representing a different level of detail, as follows:

- Chapters, which are given a two digit code (numbered 01 to 20);
- Sub-chapters, which divide each chapter into sub- chapters, with each sub-chapter given another two digit number (creating a four digit number with the chapter number);
- Within each sub-chapter there are the classification codes for individual wastes. These are given an additional two digit number, to create a six digit number with the chapter and subchapter numbers, this is known as the LoW code or EWC code.

In addition, for hazardous wastes the six-digit codes in the LoW have an asterisk (\*) next to them.

There are a series of rules for identifying wastes in the LoW and determining whether a waste is covered by a hazardous waste entry. The key element of the rules is the order in which the different chapters of the EWC should be considered to find an appropriate code. This order is:

- Identification by Waste Source: using chapters 01 to 12 and 17 to 20 first. Although six-digit codes ending 99 should not be used at this stage and separately collected packaging should be classified under 15 01 and not 20 01.
- Identification by Waste Type: If no appropriate waste code can be found in Chapters 01 to 12 and 17 to 20, then chapters 13, 14, and 15 should be considered next to identify the type of waste.
- Waste not otherwise specified: If a suitable waste code cannot be found in Chapters 13 to 15, Chapter 16 should be used to codify the waste.
- Waste not otherwise specified in the chapter: Only if no suitable six-digit code can be found in Chapter 16 should the most appropriate six digit code ending '99' in Chapters 01 to 12 and 17 to 20 be used.

Chapter	Chapter Description
01	Wastes resulting from exploration, mining, quarrying, and physical and chemical treatment of minerals
02	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing, food preparation and processing
03	Wastes from wood processing and the production of panels and furniture, pulp, paper and cardboard
04	Wastes from the leather, fur and textile industries
05	wastes from petroleum refining, natural gas purification and pyrolytic treatment of coal
06	Wastes from inorganic chemical processes
07	Wastes from organic chemical processes
08	Wastes from the manufacture, formulation, supply and use (mfsu) of coatings (paints, varnishes and vitreous enamels), adhesives, sealants and printing inks
09	Wastes from the photographic industry
10	Wastes from thermal processes

#### List of Waste chapters

Chapter	Chapter Description
11	Wastes from chemical surface treatment and coating of metals and other materials, non-ferrous hydro-metallurgy
12	Wastes from shaping and physical and mechanical surface treatment of metals and plastics
13	Oil wastes and wastes of liquid fuels (except edible oils, and those in chapters 05, 12 and 19)
14	Waste organic solvents, refrigerants and propellants (except 07 and 08)
15	Waste packaging, absorbents, wiping cloths, filter materials and protective clothing not otherwise specified
16	Wastes not otherwise specified in the list
17	Construction and demolition wastes (including excavated soil from contaminated sites)
18	Wastes from human or animal health care and/or related research (except kitchen and restaurant wastes not arising from immediate health care)
19	Wastes from waste management facilities, off-site waste water treatment plants and the preparation of water intended for human consumption and water for industrial use
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions

#### **Annex B: Permitted Waste Facilities, Herefordshire, 2013**

Permit	Operator	ator Site Name Site Category Site Type Permit Site T				<b>Annual Capacity</b>	2013 Input (tonnes)		
FP3199FD	Lively Joseph	Quickskip Transfer	Transfer	Non-Haz Waste	A11: Household, Commercial &	24,999	6,000		
	Henry	Station		Transfer	Industrial WTS				
TP3595FH	Lively Joseph	Quickskip (Hereford)	Transfer	Non-Haz Waste	A11: Household, Commercial &	24,999	19,780		
	Henry	Transfer Station		Transfer	Industrial WTS				
ZP3995FP	MS & EM Patrick	Marlbrook Farm	Transfer	Non-Haz Waste	A11: Household, Commercial &	24,999	10,129		
	Ltd			Transfer	Industrial WTS				
FP3895FS	Mercia Waste	Leominster HWS &	Transfer	Non-Haz Waste	A11: Household, Commercial &		9,324		
	Management Ltd	WTS		Transfer	Industrial WTS	39,050			
				CA Site	A13: Household Waste Amenity Site		6,227		
XP3095FM	Mercia Waste	Rotherwas HWS, WTS	Transfer	Non-Haz Waste	A11: Household, Commercial &	70,500	50,583		
	Management Ltd	& MRF		Transfer	Industrial WTS				
				CA Site	A13: Household Waste Amenity Site		10,210		
GB3031AC	Sodexo Property	County Hospital	Transfer	Clinical Waste	A12: Clinical Waste Transfer Station	520	153		
	Solutions Ltd			Transfer					
SP3698CN	Mercia Waste	Ledbury HWS	Transfer	CA Site	A13: Household Waste Amenity Site	4,350	2,276		
	Management Ltd								
XP3695FV	Mercia Waste	Ross On Wye HWS	Transfer	CA Site	A13: Household Waste Amenity Site	25,000	4,210		
	Management Ltd								
XP3995FJ	Mercia Waste	Bromyard HWS	Transfer	CA Site	A13: Household Waste Amenity Site	4,999	1,852		
	Management Ltd								
EP3799FG	The Mann	Mann Organisation	Treatment	Material Recycling	A15: Material Recycling Treatment	24,999	6,789		
	Organisation Ltd	Ltd		Facility	Facility				
BB3502TF	Balfour Beatty	Land Adjacent To Unit	Treatment	Physical Treatment	A16: Physical Treatment Facility	5,000	2,949		
	Living Places Ltd	3							
NP3295FJ	Jason and	J & R Recovery	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	2,499	74		
	Richard Baker								
JP3399FM	Morris F G	City Spares M R S Site	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	32,400	154		
BB3008MX	P & T Moore Ltd	P & T Moore Vehicle	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	4,999	1,376		
		Dismantlers							
AP3695FW	UK Bus	Streamhall Garage	MRS	Car Breaker	A19a: ELV Facility	24,999	216		
	Dismantlers Ltd								
PP3195FJ	Evans R	Cobhall Cottage	MRS	Metal Recycling	A20: MRS (mixed MRS's)	2,568	190		

Permit	Operator	Site Name	Site Category	Site Type	Permit Site Type	Annual Capacity	2013 Input (tonnes)
RP3099FX	Smith R	R Smith Metals	MRS	Metal Recycling	A20: MRS (mixed MRS's)	11,200	3,358
NP3299VJ	Mayglothling Waste Ltd	Yaidon Farm	Treatment	Biological Treatment	A23: Biological Treatment Facility	49,999	25,626
YP3999FG	Tradebe Gwent Ltd	Eign Waste Treatment Centre	Treatment	Biological Treatment	A23: Biological Treatment Facility	234,000	26,700
JB3434AU	The Pipe Corporation Ltd	Land At Lower Vern	On/In Land	Deposit of waste to land (recovery)	A25: Deposit of waste to land as a recovery operation	58,000	23,400
VP3494VP	Kingspan Insulation Ltd	Kingspan Insulation Ltd	Treatment	Non-Haz Waste Transfer / Treatment	S0803: Household, Commercial & Industrial WTS/Treatment <sup>1</sup>	74,999	172
DP3395FN	Eastside 2000 Ltd.	Eastside Recycling Facility	Treatment	Haz Waste Transfer/ Treatment	S0807: Household, Commercial & Industrial WTS/Treatment/asbestos <sup>1,2</sup>	75,000	53,338
PP3293VC	European Metal Recycling Ltd	EMR Hereford	MRS	Metal Recycling	S0821: Metal recycling site	75,000	7,514
AB3402XC	PT Baker Farms Ltd	Eardisley Park Farm Facility	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	36,499	807
KB3231RZ	Eastside 2000 Ltd	The Valletts	Use of Waste	Construction	SR2010 No7: Use of waste in construction <50ktps	49,999	6,990
JB3630RA	Smiths (Gloucester) Ltd	Land At Netherton Road	Use of Waste	Construction	SR2010 No8: Use of waste in construction <100ktps	99,999	23,672
MRS: Meta	l Recycling Site	AD: Anaerobic Dige	stion WTS:	Waste Transfer Statio	n HWS: Household Waste Site		
1. Treatme	nt consisting only o	of manual sorting, separa	ition, screening, b	aling, shredding, crus	hing or compaction of waste into diffe	erent components fo	r disposal, (no more than
50 tonnes	ner dav) or recover						

50 tonnes per day) or recovery.

2. No treatment of asbestos, storage only

#### **Annex C: Permitted Waste Facilities, Herefordshire, 2014**

Permit	Operator	perator Site Name Site Category Site Type Permit Site Type		Permit Site Type	Annual Capacity	2014 Input (tonnes)	
TP3595FH	Lively Joseph Henry	Quickskip (Hereford) Transfer Station	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	24,999	27,636
ZP3995FP	MS & EM Patrick Ltd	Marlbrook Farm	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	24,999	7,388
FP3895FS	Mercia Waste Management Ltd	Leominster HWS & WTS	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS		10,335
				CA Site	A13: Household Waste Amenity Site	39,050	6,400
XP3095FM	Mercia Waste Management Ltd	Rotherwas HWS, WTS & MRF	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	70 500	49,521
				CA Site	A13: Household Waste Amenity Site	- 70,500	12,946
SP3698CN	Mercia Waste Management Ltd	Ledbury HWS	Transfer	CA Site	A13: Household Waste Amenity Site	4,350	2,462
XP3695FV	Mercia Waste Management Ltd	Ross On Wye HWS	Transfer	CA Site	A13: Household Waste Amenity Site	25,000	4,334
XP3995FJ	Mercia Waste Management Ltd	Bromyard HWS	Transfer	CA Site	A13: Household Waste Amenity Site	4,999	1,877
AB3604XD	Avalon Metals Ltd	Eastside Recycling Facility	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	73,500	21,369
NP3295FJ	Jason and Richard Baker	J & R Recovery	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	2,499	85
JP3399FM	Morris F G	City Spares MRS Site	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	32,400	194
BB3008MX	P & T Moore Ltd	P & T Moore Vehicle Dismantlers	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	4,999	1,708
AP3695FW	U K Bus Dismantlers Ltd	Streamhall Garage	MRS	Car Breaker	A19a: ELV Facility	24,999	225
PP3195FJ	Evans R	Cobhall Cottage	MRS	Metal Recycling	A20: MRS (mixed MRS's)	2,568	163
RP3099FX	Smith R	R Smith Metals	MRS	Metal Recycling	A20: MRS (mixed MRS's)	11,200	
NP3299VJ	Mayglothling Waste Ltd	Yaidon Farm	Treatment	Biological Treatment	A23: Biological Treatment Facility	49,999	25,503

Permit	Operator	Site Name	Site Category	Site Type	Permit Site Type	<b>Annual Capacity</b>	2014 Input (tonnes)
BB3633DS	Mr N Green & Mrs S Green	Much Fawley Farm	Treatment	Biological Treatment	A23: Biological Treatment Facility	15,999	11,887
YP3999FG	Tradebe Gwent Ltd	Eign Waste Treatment Centre	Treatment	Biological Treatment	A23: Biological Treatment Facility	234,000	36,309
JB3434AU	The Pipe Corporation Ltd	Land At Lower Vern	On/In Land	Deposit of waste to land (recovery)	A25: Deposit of waste to land as a recovery operation	58,000	19,005
VP3494VP	Kingspan Insulation Ltd	Kingspan Insulation Ltd	Treatment	Non-Haz Waste Transfer/ Treatment	S0803: Household, Commercial & Industrial WTS/Treatment <sup>1</sup>	74,999	115
DP3395FN	Eastside 2000 Ltd.	Eastside Recycling Facility	Treatment	Haz Waste Transfer/ Treatment	S0807: Household, Commercial & Industrial WTS/Treatment/asbestos <sup>1,2</sup>	75,000	70,389
PP3293VC	European Metal Recycling Ltd	EMR Hereford	MRS	Metal Recycling	S0821: Metal recycling site	75,000	4,431
GB3031AC	Sodexo Property Solutions Ltd	County Hospital	Transfer	Clinical Waste Transfer	S0824: Clinical Waste Transfer Station	75,000	84
BB3201MD	Assured Energy LLP	Two Hoots Farm AD Plant	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only	28,314	1,773
CB3004LJ	Herefordshire Biogas Ltd	Herefordshire Biogas	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only	36,500	394
ВВ3703КК	M & M Power Limited	The Biogas Facility	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	28,600	2,210
BB3908MP	Mr D Pursey, Mrs Pursey & Mr R Pursey	Trevase Farm AD	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	36,500	368
AB3402XC	PT Baker Farms Ltd	Eardisley Park Farm Facility	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	36,499	1,829
BB3402XZ	Quickskip Hereford Ltd	Fir Tree Lane Site	Treatment	Physical Treatment	SR2010 No12: Treatment of waste to produce soil <75ktpy	75,000	22,020
MRS: Metal 1. Treatmer	Ltd Recycling Site	AD: Anaerobic Digest	tion WTS: W	Vaste Transfer Station	to produce soil <75ktpy		

2. No treatment of asbestos, storage only



#### Annex D: Permitted Waste Facilities, Herefordshire, 2015

Permit	Operator	Site Name	Site Category	Site Type	Permit Site Type	Annual Capacity	2015 Input (tonnes)
TP3595 FH	Lively Joseph Henry	Quickskip (Hereford) Transfer Station	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	24,999	31,244
ZP3995 FP	M S & E M Patrick Ltd	Marlbrook Farm	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	24,999	9,361
FP3895 FS	Mercia Waste Management Ltd	Leominster HWS & WTS	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	39,050	18,354
				CA Site	A13: Household Waste Amenity Site		6,601
XP3095 FM	Mercia Waste Management Ltd	Rotherwas HWS, WTS & MRF	Transfer	Non-Haz Waste Transfer	A11: Household, Commercial & Industrial WTS	70,500	41,869
	-			CA Site	A13: Household Waste Amenity Site		13,789
SP3698 CN	Mercia Waste Management Ltd	Ledbury HWS	Transfer	CA Site	A13: Household Waste Amenity Site	4,350	2,493
XP3695 FV	Mercia Waste Management Ltd	Ross On Wye HWS	Transfer	CA Site	A13: Household Waste Amenity Site	25,000	4,347
	5	Bromyard HWS	Transfer	CA Site	A13: Household Waste Amenity Site	4,999	1,851
	Balfour Beatty Living Places Ltd	Land Adjacent To Unit 3	Treatment	Physical Treatment	A16: Physical Treatment Facility	5,000	3,740
AB360 9FC	Hereford Quarries Ltd	Former Lugg Bridge Quarry	Treatment	Physical Treatment	A16: Physical Treatment Facility	14,999	5,655
VP3494 VP	Kingspan Insulation Ltd	Kingspan Insulation Ltd	Treatment	Physical Treatment	A16: Physical Treatment Facility	5,000	141
AB360 4XD	Avalon Metals Limited	Eastside Recycling Facility	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	73,500	22,572
NP329 5FJ	Jason and Richard Baker	J & R Recovery	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	2,499	70
JP3399 FM	Morris F G	City Spares M R S Site	MRS	Car Breaker	A19: MRS (Vehicle Dismantler)	32,400	266
BB3008 MX	P & T Moore Limited	P & T Moore Vehicle Dismantlers	MRS	Car Breaker	A19: MRS (Vehicle Dismantler) 4,		1,514

Permit	Operator	Site Name	Site Category	Site Type	Permit Site Type	Annual Capacity	2015 Input (tonnes)
AP369 5FW	U K Bus Dismantlers Ltd	Streamhall Garage	MRS	Car Breaker	A19a : ELV Facility	24,999	269
DB370 6LW	Avalon Metals Limited	R Smith Metals	MRS	Metal Recycling	A20: MRS (mixed MRS's)	11,200	2,117
PP3195 FJ	Evans R	Cobhall Cottage	MRS	Metal Recycling	A20: MRS (mixed MRS's)	2,568	176
NP329 9VJ	Mayglothling Waste Ltd	Yaidon Farm	Treatment	Biological Treatment	A23: Biological Treatment Facility	49,999	24,258
BB3633 DS	Mr N Green & Mrs S Green	Much Fawley Farm	Treatment	Biological Treatment	A23: Biological Treatment Facility	15,999	12,560
GB323 5RW	S T L Energy Ltd	S T L Energy Ltd	Treatment	Biological Treatment	A23: Biological Treatment Facility	34,000	28,826
YP3999 FG	Tradebe Gwent Limited	Eign Waste Treatment Centre	Treatment	Biological Treatment	A23: Biological Treatment Facility	234,000	40,638
JB3434 AU	The Pipe Corporation Ltd	Land At Lower Vern	On/In Land	Deposit of waste to land (recovery)	A25: Deposit of waste to land as a recovery operation	94,000	12,120
CB390 4UB	Gelpack Excelsior Ltd	Gelpack Excelsior Ltd	Treatment	Non-Haz Waste Transfer / Treatment	S0803: Household, Commercial & Industrial WTS/Treatment <sup>1</sup>	74,999	22
DP339 5FN	Eastside 2000 Limited	Eastside Recycling Facility	Treatment	Haz Waste Transfer / Treatment	S0807: Household, Commercial & Industrial WTS/Treatment/asbestos <sup>1,2</sup>	75,000	52,399
EB3002 KR	Avalon Metals Limited	Former E M R Facility	MRS	Metal Recycling	S0821: Metal recycling site	75,000	5,162
GB303 1AC	Sodexo Property Solutions Ltd	County Hospital	Transfer	Clinical Waste Transfer	S0824: Clinical Waste Transfer Station	75,000	38
BB3201 MD	Assured Energy LLP	Two Hoots Farm AD Plant	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	28,314	8,985
CB300 3GE	Bowley Storage And Marketing Ltd	Bowley Court	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	100,000	200
BB3609 HE	David And Helen Morgan	Penllan AD	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)		4,464
CB300 4LJ	Herefordshire Biogas Ltd	Herefordshire Biogas	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	only) 36,500	
BB3703 KK	M & M Power Ltd	The Biogas Facility	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	28,600	10,965

Permit	Operator	Site Name	Site	Site Type	Permit Site Type	Annual	2015 Input			
			Category			Capacity	(tonnes)			
	Mr D Pursey, Mrs Pursey & Mr R Pursey	Trevase Farm AD	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	36,500	1,460			
AB340 2XC	PT Baker Farms Limited	Eardisley Park Farm Facility	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	36,499	1,391			
CB330 3CW	Shed Field Growers Ltd	The Leen Digester	Treatment	Anaerobic Digestion	S1210: On-farm AD (farm wastes only)	36,500	11,363			
BB3402 XZ	Quickskip Hereford Ltd	Fir Tree Lane Site	Treatment	Physical Treatment	SR2010 No12: Treatment of waste to produce soil <75,000 tpy	75,000	12,550			
MRS: M	etal Recycling Site	AD: Anaerobic Digestion	WTS: Wa	aste Transfer Station	HWS: Household Waste Site					
1. Treatr	1. Treatment consisting only of manual sorting, separation, screening, baling, shredding, crushing or compaction of waste into different components for disposal, (no more than									
50 tonn	50 tonnes per day) or recovery.									
2. No tre	eatment of asbestos, storag	je only								

#### Annex E: Origin of Waste at Permitted Waste Facilities in Herefordshire, 2015, by WPA or Region

Operator	Site Name	Facility Type	Herefordshire UA	West Midlands WPA not codeable	Monmouthshire UA	Gloucestershire	Worcestershire	Powys UA	Caerphilly UA	South West WPA not codeable	Shropshire	Newport UA	Blaenau Gwent UA	Vale of Glamorgan UA	Other (less than 1,000 tonnes)	Grand Total
Lively Joseph Henry	Quidkskip (Hereford) WTS	Non-HazWaste Transfer	31,244	-	-	-	-	-	-	-	-	-	-	-	-	31,244
MS&EMPatrick Ltd	Marlbrook Farm	Non-HazWaste Transfer	6,869	-	-	86	479	252	-	-	1,674	-	-	-	-	9,361
Mercia Waste Management Ltd	Leaminster HWS&WTS	CASite	23,275	-	-	-	1,679	-	-	-	-	-	-	-	-	24,955
Mercia Waste Management Ltd	Rotherwas HWS, WTS & MRF	CASite	2,493	-	-	-	-	-	-	-	-	-	-	-	-	55,658
Mercia Waste Management Ltd	LedburyHWS	CASite	55,658	-	-	-	-	-	-	-	-	-	-	-	-	2,493
Marcia Waste Management Ltd	RossOnWyeHWS	CASite	4,347	-	-	-	-	-	-	-	-	-	-	-	-	4,347
Mercia Waste Management Ltd	BramyardHWS	CASite	1,851	-	-	-	-	-	-	-	-	-	-	-	-	1,851
Balfour Beatty Living Places Ltd	Land Ádjacent To Unit 3	Physical Treatment	3,740	-	_	-	-	-	-	-	-	-	-	-	-	3,740
Hereford Quarries Ltd	Former Lugg Bridge Quarry	Physical Treatment	5,655	-	-	-	-	-	-	-	_	-	-	-	-	5,655
Kingspan Insulation Ltd	Kingspan Insulation Ltd	Physical Treatment	141	-	_	-	-	-	-	-	-	-	-	-	-	141
Avalon Metals Ltd	Eastside Recycling Facility	CarBreaker	11,600	75	710	1,923	852	1,183	5	-	218	2,427	1,814	216	1,500	22,572
Jason Baker and Richard Baker	J&RRecovery	Car Breaker	42		_	-	_	-	-	-	_	-	-	-	28	70
MorrisFG	City Spares MRS Site	Car Breaker	266	-	-	-	-	-	-	-	_	-	-	-	-	266
P&TMcoreLtd	P&TMcore Vehicle Dismantlers	Car Breaker	377	-	-	-	343	256	-	-	336	-	-	-	202	1,514
UKBus Dismantlers Ltd	Streamhall Garage	CarBreaker	42	16	-	33	27	-	-	-	-	-	-	27	116	269
Avalon Metals Ltd	RSmith Metals	Metal Recycling	1,948	-	-	17	19	118	-	-	15	-	-	-	-	2,117
EvansR	Cobhall Cottage	Metal Recycling	39	-	-	50	8	5	-	4	-	-	-	-	70	176
Mayglothling Waste Ltd	Yaidon Farm	Biological Treatment	11,327	280	663	824	2,736	4,769	-	-	1,705	155	-	496	1,302	24,258
MrN&MrsSGreen	Much Fawley Farm	Biological Treatment	12,560	-	-	-	-	-	-	-	-	-	-	-	-	12,560
STLEnergyLtd	STLEnergyLtd	Biological Treatment	-	28,826	-	-	-	-	-	-	-	-	-	-	-	28,826
Tradebe Gwent Ltd	EignWaste Treatment Centre	Biological Treatment	17,090	-	10,041	4,607	2,509	121	5,546	-	45	27	21	-	630	40,638
The Pipe Corporation Ltd	LandAtLowerVern	Deposit of waste to land (recovery)	12,120	-	-	-	-	-	-	-	-	-	-	-	-	12,120
Gelpadk Excelsior Ltd	Gelpadk Excelsior Ltd	Non-HazWaste Transfer/Treatment	22		-	-	-	-	-	-	-	-	-	-	-	22
Eastside 2000 Ltd	Eastside Recycling Facility	HazWaste Transfer/Treatment	47,089	1	2,181	1,499	206	94	24	-	81	11	515	399	296	52,399
Avalon Metals Ltd	FormerEMRFacility	Metal Recycling	-	-	-	-	-	-	-	5,162	-	-	-	-	-	5,162
Scolexo Property Solutions Ltd	CountyHospital	Clinical Waste Transfer	38	-	-	-	-	-	-	-	-	-	-	-	-	38
Assured Energy LLP	Two Hoots Farm AD Plant	Anaerobic Digestion	8,985	-	-	-	-	-	-	-	-	-	-	-	-	8,985
Bowley Storage And Marketing Ltd	Bowley Court	Anaerobic Digestion	200	-	-	-	-	-	-	-	-	-	-	-	-	200
David And Helen Morgan	PenllanAD	Anaerobic Digestion	4,464	-	-	-	-	-	-	-	-	-	-	-	-	4,464
Herefordshire Biogas Ltd	Herefordshire Biogas	Anaerobic Digestion	13,669	-	-	-	-	-	-	-	-	-	-	-	-	13,669
M&MPowerLtd	The Biogas Facility	Anærobic Digestion	10,965		-	-	_	_	-	-	-	-	-	-	-	10,965
MrD, Mrs E&MrR Pursey	Trevase FarmAD	Anærobic Digestion	1,460	-	_	-	_	_	-	-	-	-	-	-	-	1,460
PT Baker Farms Ltd	Eardisley Park Farm Facility	Anærobic Digestion	1,391	-	_	_	_	_	-	-	-	-	-	-	-	1,391
Shed Field Growers Ltd	The Leen Digester	Anærobic Digestion	11,363	-	-	-	_	_	-	-	-	-	-	-	-	11,363
Quidskip Hereford Ltd	Fir Tree Lane Site	Physical Treatment (Soil Production)	12,550		-	-	_	_	-	-	-	-	-	-	-	12,550
- •		Total	314,880	29,199	13,595	9,040	8,858	6,799	5,576	5,166	4,074	2,620	2,350	1,138	4,203	407,498



#### **Annex F: Exemption Descriptions**

Usage Exemptions

Exemption	Maximum Quantity	Period	Comment and assumption
<b>U1 - Use of Waste in Construction</b> This exemption allows the use of suitable wastes for small scale construction instead of using virgin raw	5,000 tonnes of mainly inert materials for general construction	In total over any 3-year period	The quantity limit is for the total quantity for all the waste types used or stored. Whilst the majority of waste will come from C&D activity, some waste will
materials	1,000 tonnes of soil, stone etc plus wood chip for paths, bridleways or car parks		come from C&I sources, in particular wood. The amount of total material handled through each exemption could be high; however, wood volumes are likely to be low. Any glass handled will come from other treatment processes and been captured in other datasets
	50,000 tonnes of soil, stone and road planings for road construction		This exemption is considered in the CD&E capacity estimates, at an assumed annual average of 100 to 1,000 tonnes per exemption. However, it cannot be considered as a guaranteed capacity to manage CD&E wastes.
U2 - Use of baled end-of-life tyres in construction This exemption enables the use a small number of baled end-of-life tyres (tyre bales) in construction projects	50 tonnes of baled end- of-life tyres only	In total	This tonnage will have been captured by another dataset
U3 - Use of waste in the construction of entertainment or educational installations etc	20 tonnes	At any one time	This exemption covers waste primarily from CD&E activity but is unlikely to be widely used or significantly to affect the C&I and CD&E waste estimates and so is excluded
<b>U4 - Burning of waste as a fuel in a small</b> <b>appliance</b> To allow the use of plant tissue waste, wood and untreated wooden packaging as a fuel to produce heat or power	10 tonnes	At any one time	This exemption is considered in the C&I waste estimates, at an assumed annual average of 10 tonnes per exemption
<b>U5 - Use of waste-derived biodiesel as fuel</b> To enable businesses to store and use waste- derived biodiesel as a fuel in portable generators and vehicles	5,000 Litres	At any one time	This tonnage will have been captured by another dataset. Therefore, has been excluded for the C&I waste estimates.

Exemption	Maximum Quantity	Period	Comment and assumption
U6 - Use of sludge for the purposes of re- seeding a waste water treatment plant Covers sludge from another WWT plant			This tonnage will have been captured by another dataset. Therefore, has been excluded for the C&I waste estimates.
<b>U7</b> - <b>Use of effluent to clean a highway gravel</b> <b>bed</b> To allow effluent from water and waste water treatment plants to be used for cleaning highway gravel beds Covers effluent from WWT plants	24 cubic metres	24 hours	This tonnage will have been captured by another dataset. Therefore, has been excluded for the C&I waste estimates.
U8 - Use of waste for a specified purpose To allow waste to be used, where it is suitable for use without treatment Specific uses include horse ménages, ornamental purposes, animal bedding, also construction, treating effluent or water	Varying quantities for specific uses: Use in horse menages (1,000 tonnes) Use in animal bedding (100 tonnes) End of life tyres (40 tonnes) Blast furnace slag and stones (50,000 tonnes)	At any one time	A range of direct uses for waste without treatment, the most relevant include untreated wood, paper from paper manufacturing, end of life tyres Other wastes covered under this exemption will have been captured under other exemptions (T4 & T6) treatment The blast furnace tonnage is high but will be fed from a relatively small number of steel production operations (<10) This exemption is considered in the C&I waste estimates, at an assumed annual average of 250 tonnes per exemption
<b>U9 - Use of waste to manufacture finished</b> <b>goods-</b> To use waste in place of raw materials in the manufacture to produce a finished product	Varying quantities for specific uses: Glass (5,000 tonnes) Paper and cardboard (15,000 tonnes) Textiles (1,000 tonnes) Metal, plastic, ash, gypsum (500 tonnes)	At any one time	This exemption uses waste from multiple sources with varying quantity limits. Glass, paper and card and textiles are potentially the highest volume of material handled There is the possibility for some waste to also be covered under T1, T2 and T4 This exemption would be considered in the C&I waste estimates, at an assumed annual average of 2,500 tonnes per exemption. However, there are no non-farm exemptions registered

Exemption	Maximum Quantity	Comment and assumption	
U10 - Spreading waste on agricultural land to confer benefit - To allow specified wastes, mainly for waste from food production and arising from other treatment exemption, to be spread on agricultural land to replace manufactured fertilisers or virgin materials	Quantity limits are 50t per hectare in a 12-month period with the exception of: dredging spoil from habitat maintenance	12-month period but with storage at any one time limitations	Some of the material (e.g. compost) would be captured under other exemptions T23-26 and T32 These exemptions would be considered in the C&I waste estimates, at an assumed annual average of 200 tonnes per exemption.
U11 - Spreading waste on non-agricultural land to confer benefit To allow the spreading of a number of different wastes, mainly for waste from food production and arising from other treatment exemption, on non- agricultural land to replace manufactured fertilisers or virgin materials	<ul> <li>which is 150t per hectare; and</li> <li>ash from wood chip boilers under U4 at 1t per hectare</li> </ul>		
<b>U12 - Use of Mulch</b> To allow landscapers and farmers to spread mulch as a protective covering onto land around trees, bushes, or plants	100 tonnes of untreated wood and plant matter	Per month	Maximum annual capacity 1,200 tonnes This exemption would be considered in the C&I waste estimates, at an assumed annual average of 600 tonnes per exemption.
U13 - Spreading of plant matter to confer benefit Allows spread cut plants at the place of production for weed suppression or to provide nutrients to the soil	50 tonnes per hectare	Per 12 months	Given the limited tonnage and the nature of the exemption, this has been excluded from C&I and CD&E waste estimates
<b>U14 - Incorporation of ash into soil</b> Allows ash from the burning of plant tissues to be incorporated back into the soil return of nutrients to the soil	10 tonnes per hectare	Not specified	Given the limited tonnage and the nature of the exemption, this has been excluded from C&I and CD&E waste estimates
<b>U15 - Pig and poultry ash</b> Allow ash to be mixed with slurry and/or manure and spread on farmland to provide the soil with nutrients	150kg per hectare	Per 12 months	The tonnage here would be captured through a different exemption as it is from the incineration of pig and poultry carcases

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Exemption	Maximum Quantity	Period	Comment and assumption
<b>U16 - Use of depolluted end-of-life vehicles for</b> <b>vehicle parts</b> Allows the parts from depolluted end-of-life vehicles to be re-used in other vehicles	Two depolluted ELVs and 5 cubic metres of non- hazardous components	-	The tonnage here would be captured through a vehicle depolluting facility that already has an environmental permit and is captured in another dataset. Therefore, has been excluded for the C&I waste estimates.

Exemption	Quantity	Period	Comment and assumption
<ul> <li>T1 - Cleaning, washing, spraying or coating relevant waste</li> <li>To treat waste packaging so that it can be reused in its original form</li> <li>T2 - Recovery of textiles</li> <li>Laundering or cleaning waste clothes and textiles to recover them for reuse</li> </ul>	Total of 300 tonnes of packaging materials (glass, paper and card, plastic, textiles) Total of 20,000 tonnes of textiles and clothes materials	Over any 7-day period At any one time	Maximum annual capacity of 15,600 tonnes This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 1,200 tonnes per exemption. This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 2,000 tonnes per exemption
<b>T4 - Preparatory treatments (baling, sorting, shredding etc)</b> Treatment of waste to reduce its volume	Cans and foils (500 tonnes) Food and drink cartons (3,000 tonnes) Glass (5,000 tonnes) Paper and cardboard (excluding food and drink cartons) (3,000 tonnes) Plastic (3,000 tonnes) Textiles and clothes (3,000 tonnes)	Per week	Maximum annual capacity: 26,000 tonnes of cans and foils 156,000 tonnes of food and drink cartons 260,000 tonnes of glass 156,00 tonnes of paper and cardboard) 156,00 tonnes of plastic 156,00 tonnes of textiles and clothes Non-farm exemptions would be considered in the C&I waste estimates and capacity assessment at the following assumed annual average tonnage per exemption. Cans and foil - 3,000 tonnes Food and drink cartons - 5,000 tonnes Glass - 5,000 tonnes Paper and cardboard - 15,000 tonnes Plastic - 10,000 tonnes Textiles and clothes - 5,000 tonnes
<b>T5 - Screening and blending of waste</b> Allows temporary small-scale treatment of wastes to produce an aggregate or a soil	5,000 tonnes of materials for aggregate/soil production Except for manufacture of road stone where limit is 50,000 tonnes	Over 3-year period	An assumed maximum throughput of 1,750 tonnes per annum would be considered in the capacity assessment. However, it cannot be considered as a guaranteed capacity to manage CD&E wastes. Most material is likely to be generated through CD&E activities at a construction site and the use of the material covered under another exemption, so care is needed not to double count tonnages.

#### **Treatment Exemptions**

Exemption	Quantity	Period	Comment and assumption
T6 - Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising Allows waste wood and waste plant matter to be chipped, shredded, cut or pulverised to make it easier to store and transport, or to convert it into a suitable form for use	500 tonnes of plant tissue waste and wood	Over any 7-day period	Maximum capacity of 26,000 tonnes per annum This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 2,000 tonnes per exemption.
<b>T8 - Mechanical treatment of end-of-life</b> <b>tyres</b> To treat small amounts of waste end-of-life tyres by means of baling, shredding, peeling, shaving or granulating, to ensure they can be recovered	Up to 60 tonnes of tyres	Over any 7-day period	Maximum capacity 3,120 tonnes per annum This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 60 tonnes per exemption.
<b>T9 - Recovery of scrap metal</b> To treat scrap metal by sorting, grading, shearing by manual feed, baling, crushing or cutting it with hand-held equipment to make it easier to handle and to help with its recovery	1,000 tonnes of metal	At any one time	This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 2,500 tonnes per exemption.
<b>T10 - Sorting mixed waste</b> Allows small organisations, such as charities, to sort out separate recyclable wastes so that they can be recovered	10 tonnes of recyclable materials	Over any 7-day period	This exemption would be considered in the capacity assessment at an assumed annual average of 520 tonnes per exemption. The majority of this waste is likely to have been generated from household sources and captured in the LACW data
<b>T11 - Repair or refurbishment of WEEE</b> Allows repair, refurbish or dismantle various types of WEEE so that the whole WEEE item or any dismantled parts can be reused for their original purpose or dismantled parts can go for recovery	1,000 tonnes of WEEE	Over any 12-month period	Maximum capacity 1,000 tonnes per annum. This exemption would be considered in the capacity assessment at an assumed annual average of 500 tonnes per exemption.

Exemption	Quantity	Period	Comment and assumption
<b>T12 - Manual treatment of waste</b> Allows waste to be sorted, repaired or refurbished where possible for reuse and, where this is not possible, to be sorted and dismantled for recovery	Various materials generally up to 100 tonnes Includes bicycles, furniture, windows, tools, clothing	At any one time	Most operations are unlikely to deal with multiple waste types given the waste types and the nature of the exemption. Therefore, throughputs are likely to be limited. In addition, a reasonable proportion of the wastes involved are likely to have been generated from household sources and captured in the LACW data This exemption would be considered in the capacity assessment at an assumed annual average of 60 tonnes per exemption.
<b>T13 - Treatment of waste food</b> Allows the recovery of food waste by decanting it or unwrapping it and recovering the packaging	30 tonnes of food waste	At any one time	Given the nature of the exemption, this tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.
T14 - Crushing and emptying vehicle waste oil filters To recover oil and reduce the size of the oil filters to aid transport for the purpose of recovery	1 tonne of oil filters	At any one time	Only applies at the place of production and this tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.
<b>T15 - Treatment of waste aerosol cans</b> To treat aerosol cans, by puncturing or crushing them using aerosol cans treatment equipment designed for that purpose, so that the metal can be recovered	Up to 3,000 cans	Over any 12-month period	Only applies at the place of production and this tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.
T16 - Treatment of waste toner cartridges and waste ink cartridges by sorting, dismantling, cleaning or refilling To treat waste toner or ink cartridges, by sorting, cleaning, dismantling or refilling	50,000 cartridges	At any one time	This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 50 tonnes per exemption.
<b>T17 - Crushing waste fluorescent tubes</b> Crushing waste fluorescent tubes prior to collection for recovery	3 tonnes fluorescent tubes	Over any 24-hour period	Only applies at the place of production and this tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.

Exemption	Quantity	Period	Comment and assumption
<b>T18 - Dewatering using flocculants</b> To treat waste by using flocculants to dewater it so that clay or water-based paints can be recovered	30,000 litres of clay effluent from manufacture of ceramics and water based paint wash waters (approximately 30t)	At any one time	Small number of exemptions This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 150 tonnes per exemption.
<b>T19 - Physical and chemical treatment of</b> <b>waste edible oil and fat to produce biodiesel</b> Allows small-scale physical and chemical treatment of waste edible oils and fats to produce a fuel	5,000 litres of edible oil and fat (approximately 4.3t)	At any one time	Small tonnage at any one time. This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 100 tonnes per exemption.
T20 - Treatment of waste at a water treatment works Allows the treatment of certain water treatment works waste at a water treatment works to reduce the volume for transport	10,000 cubic metres of water treatment sludges	Over any 12-month period	Covers small scale intermediate treatment and the resultant tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.
T21 - Recovery of waste at a waste water treatment works - Allows recovery of wastes, such as sludge from a septic tank or cess pool, which need further treatment at a waste water treatment work	100,000 cubic metres water treatment and septic tank sludges	Over any 12-month period	Covers small scale intermediate treatment and the resultant tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.
T23 - Aerobic composting and associated prior treatment Allows composting of small volumes of vegetation, cardboard and food wastes to produce a compost that can be spread on land to provide benefit	60 tonnes of plant tissue and biodegradable waste	At any one time	Maximum throughput assumed to be 400 tonnes per annum (calculated on the basis of a 8 week composting period) This exemption would be considered in the C&I waste and capacity assessment at an assumed annual average of 400 tonnes per exemption.

Exemption	nption Quantity Period Comment and assumption						
T24 - Anaerobic digestion at premises used for agriculture and burning of resultant biogas Allows farmers to anaerobically digest manures, slurries and vegetation on their farms to produce digestate that can be used as a fertiliser or soil conditioner	1,250 cubic metres of plant tissue waste and horse and farmyard manure, slurry	At any one time	Agricultural sources only; therefore, the exemption has been excluded from the C&I estimates and capacity assessment				
T25 - Anaerobic digestion at premises not used for agriculture and burning of resultant biogas Allows the treatment of food and other biodegradable wastes by anaerobic digestion to produce a digestate which can be used to provide benefit to land The gas produced must be used for generating energy	50 cubic metres of plant tissue waste, horse and farmyard manure, slurry only, biodegradable kitchen and canteen waste etc	At any one time	Maximum throughput assumed to be 1000 tonnes per annum (calculated on the basis of a 3-week digestion period) This exemption would be considered in the C&I waste estimates and capacity assessment at an assumed annual average of 500 tonnes per exemption.				
T26 - Treatment of kitchen waste in a wormery Allows very small scale treatment of waste from kitchens using a wormery to produce a compost	6 tonnes of biodegradable kitchen and canteen waste and paper and cardboard	Over any 12-months period	Small tonnage at any one time; therefore, the exemption has been excluded from the C&I estimates and capacity assessment				
<b>T27 - Treatment of sheep dip using</b> <b>organophosphate-degrading enzyme</b> Allows organophosphate (O-P) sheep dip to be treated with an approved O-P degrading enzyme	8,000 litres of sheep dip	Over any 24-hour period	Agricultural waste sources only and exemption applies at the place of production. Therefore, the exemption has been excluded from the C&I waste estimates and capacity assessment				
T28 - Sorting and denaturing of controlled drugs for disposal Enables pharmacies and other similar places to comply with the requirements of the Misuse of Drugs Regulations 2001 by denaturing controlled drugs	1 cubic metres of medicines	At any one time	Intermediate treatment prior to disposal and the resultant tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.				

Exemption	Quantity	Period	Comment and assumption
<b>T29 - Treatment of non-hazardous pesticide</b> <b>washings by carbon filtration for disposal</b> Allows the treatment of non-hazardous pesticide washings prior to their disposal to land	8,000 litres of pesticide	Over any 24-hour period	Intermediate treatment prior to disposal and the resultant tonnage is likely to be captured at a permitted facility once moved on. Therefore, has been excluded for the C&I waste estimates.
<b>T30 - Recovery of silver</b> To recover silver from waste produced in connection with printing or photographic processes	1,000 litres of photographic wastes (approximately 0.7t)	At any one time	Small tonnage at any one time; therefore, the exemption has been excluded from the C&I waste estimates and capacity assessment
T31 - Recovery of monopropylene glycol from aircraft antifreeze fluids Allows airports to treat waste antifreeze to recover monopropylene glycol	250 cubic metres of antifreeze	Over any 7-day period	Only applies at the place of production and the waste will be treated /disposed of elsewhere and captured in the data at a permitted facility once moved on. Therefore, it has been excluded from the C&I waste estimates
T32 - Treatment of waste in a biobed or biofilter Allows the treatment of non-hazardous pesticides washings where they are generated, for example on farms and other places such as golf courses or parks	f waste in a biobed or15,000 litres of non- hazardous pesticideOver any 12-monthsThe majority of these wastes Therefore, this exemption has periodnt of non-hazardous s where they are generated, ms and other places such as15,000 litres of non- hazardous pesticideOver any 12-months periodThe majority of these wastes Therefore, this exemption has period		The majority of these wastes are assumed to come from agricultural sources. Therefore, this exemption has been excluded from the C&I waste estimates.
T33 - Recovery of central heating oil by filtration Allows the filtering of central heating oil so that it can be reused	400 litres of central heating oil	Over any 7-day period	Small limit tonnage at any one time, unlikely to be widely used or significantly affect the C&I and CD&E waste estimates. Therefore, it has been excluded from the C&I and CD&E waste estimates

#### **Disposal of Waste**

Exemption	Quantity	Period	Comment and assumption
D1 - Deposit of waste from dredging of inland waters Allows the deposit of dredging spoil (dredgings) on the banks of the waters it was dredged from and to treat it by screening and dewatering	50 cubic metres of dredging spoil per metre of land	Over any 12-month period	The management of a specific waste stream and only applies at the place of production. Therefore. this exemption has been excluded from the CD&E waste estimates.
<b>D2 - Deposit of waste from a railway sanitary</b> <b>convenience</b> Some older rolling stock, for example forming part of a vintage steam train, has not been or cannot be fitted with appropriate collection facilities. This exemption allows those rolling stock to deposit waste onto the track	25 litres per discharge	n/a	Given the limited tonnage and the nature of the exemption, this exemption has been excluded from the C&I waste estimates
<b>D3 - Deposit of waste from a portable</b> <b>sanitary convenience</b> Allows the burying of waste from a portable toilet to avoid small quantities having to be transported long distances to sewage treatment works	1 cubic metre of waste	Over any 12-month period	Given the limited tonnage and the nature of the exemption, this exemption has been excluded from the C&I waste estimates
<b>D4</b> - <b>Deposit of agricultural waste consisting</b> <b>of plant tissue under a Plant Health Notice</b> Allows the deposit of diseased crops, where they were grown, when a Plant Health Notice has been issued requiring the deposit in order to prevent the spread of plant disease and pests	250 tonnes of plant tissue wasted	n/a	Only applies to agricultural waste and the deposit requires a Public Health notice; exemption has been excluded from the C&I waste estimates
<b>D5 - Depositing samples of waste for the</b> <b>purposes of testing or analysing them</b> Allows the deposit and storage of waste samples, where these are required to comply with or enforce specified regulations, or before testing and analysis for research purposes	10 tonnes	Over any 12-months period	Given the limited tonnage and the nature of the exemption, this exemption has been excluded from the C&I waste estimates

Exemption	Quantity	Period	Comment and assumption
<b>D6 - Disposal by incineration</b> Allows the disposal of small amounts of waste that have been produced on a site in an incinerator	5 tonnes of plant tissue and wood wastes	At any one time	The incineration must be carried out by the person producing the waste e.g. joinery firm produces off-cuts of clean, untreated wood waste. The tonnage handled is likely to be limited This exemption has been excluded from the C&I waste estimates.
<b>D7 - Burning waste in the open</b> Allows the burning of plant tissue and untreated wood wastes in the open	10 tonnes of plant tissue and wood wastes	Over any 24-hour period	Historic exemption allowing organisations such as landscape gardeners to burn hedge trimmings, branches, etc on a bonfire at the places of production Maximum annual tonnage 3,650 tonne This exemption is considered in the C&I waste estimates, at an assumed annual average of 10 tonnes of plant tissue and untreated wood wastes per exemption
<b>D8 - Burning waste at a port under a Plant</b> <b>Health Notice</b> Allows the burning of plant tissue waste and wood packaging and packing materials at a port, when a Plant Health notice has been served to prevent the spread of plant disease	10 tonnes of plant tissue and wood packaging wastes	Over any 24-hour period	Only applies to waste from ships and the deposit requires a Public Health notice The tonnage handled is likely to be limited and there are no ports in Herefordshire Therefore, this exemption has been excluded from the C&I waste estimate.

#### Storage of Waste

Exemption	Quantity	Period	Comment and assumption
<b>S1</b> - <b>Storage of waste in secure containers</b> Allows the storage of specific waste streams in secure containers at a different place to where the waste was produced, before the waste is transported to another site for recovery	400 cubic metres (per material) of the main recyclable materials or 3 cubic metres (per material) of the oil/oil filters or absorbents, filter and wiping clothes recyclable materials	At any one time but number of containers at any location limited to 20	Temporary storage prior to recovery, therefore the tonnage will be captured in other exemptions/permitted facilities once moved on Therefore, excluded from the C&I waste estimates
<b>S2 - Storage of waste in a secure place</b> Allows the storage of specific waste streams at a secure place at a different place to where the waste was produced, before the waste is transported to another site for recovery	Varying quantities for a wide range of materials	Varying periods between 3 and 12 months	Temporary storage prior to recovery, therefore the tonnage will be captured in other exemptions/permitted facilities once moved on Therefore, excluded from the C&I waste estimates
<b>S3 - Storage of sludge</b> Allows the storage of sludge at a place where it is to be used in accordance with the Sludge (Use in Agriculture) Regulations 1989	1250 tonnes of residual sludge from sewage plants and septic tanks	At any one time	Temporary storage prior to recovery, therefore the tonnage will be captured in other exemptions/permitted facilities once moved on Therefore, excluded from the C&I waste estimates



#### **Annex G: Non-farm Exemptions**

Organisation Name	Organisation Address	Exemption		D				S	Т	Т	<b>T1</b>		Т3						U1	U1	Tot
_		reference	1	4	6	7	1	2	6	9	7	8	2	1	4	8	0	2	3	4	al
Dhamma Dipa	Pencoyd, St. Owens Cross, Hereford, HR2 8NG	WEX001045				Х															1
Avalon Metals	The Glyn, Sandyway, St. Weonards, Hereford, HR2 8NX	WEX003230								х											1
Herefordshire Council	County Offices, Plough Lane, Hereford, HR4 0LE	WEX003483					Х														1
Severn Waste Services	Kings Road, Evesham, WR11 3XZ	WEX003656						Х													1
Stephen jukes	1 Bell Row, Mordiford, Hereford, HR1 4LW	WEX005493						Х													1
Balcan Engineering Ltd	Holmer Road, Hereford, HR4 9RT	WEX007172									Х										1
Gelpack Industrial Ltd	Unit 4, Madley Industrial Estate, Hereford, HR2 9NQ	WEX016550						Х													1
Oliver Penney	Gadbridge Road, Weobley, Hereford, HR4 8SN	WEX018049						Х				Х									2
Oliver Penney	Staunton-On-Wye, Hereford, HR4 7LT	WEX018123						Х				Х									2
Jonathan Hay	Lower Cleeve Farm, Hom Green, Ross-On-Wye, HR9 7TD	WEX018798	х			х														х	3
Kington Golf Club	Club House, Bradnor, Kington, HR5 3RE	WEX019145				Х								Х		Х					3
Dr Andrea Johnson	Much Birch, Hereford, HR2 8HT	WEX019817						Х													1
Dr Andrea Johnson	Much Birch, Hereford, HR2 8HT	WEX019828						Х				Х									2
Derek Robertshaw	Bankside, The Row, Wellington, Hereford, HR4 8AP	WEX021649				Х															1
Bruce Jenkyn-Jones	Far House Farm, Lower Maescoed, Hereford, HR2 0HP	WEX024092	х			х			Х				х			х		х		х	7
Edward Smith	Credale, Upper Hill, Leominster, HR6 0JZ	WEX024251				Х													Х		2
Dr Andrew Leeman	Kent Avenue, Ross-On-Wye, HR9 5AH	WEX024534					Х														1
Jonathan Maekay-Lewis	Gattertop Manor, Ivington, Leominster, HR6 0JY	WEX024559			Х													Х			2
Discover Parks	Nun House Farm, , Eardisland, Leominster, HR6 9BG	WEX025246				Х								Х							2
Gene Clark	Kingsland, Leominster, HR6 9QL	WEX025446					Х	Х													2
Robert Murfin	Brock Hall Cottage, Hamnish, Leominster, HR6 0QS	WEX027187												Х	Х						2
Premier Plants Centre Ltd	Three Ashes, Hereford, HR2 8LX	WEX027652		х		х															2
Edward G Clive	Whitfield House, Whitfield, Hereford, HR2 9BA	WEX028244	Х			Х			Х	Х				Х	Х	Х	Х				8

Organisation Name	Organisation Address	Exemption reference	D 1	D	D 6		-	S 2	Т 6	Т 9	T1 7	T2 8	T3 2	-	U 4	U 8	-	U1 2	U1 3	U1 4	Tot al
N Biddulph	Underdown Lodge, Gloucester Road Ledbury HR8 2JE	WEX028253	X	-		X	•	~	x					ľ	-	x	x	-	5	-	5
Dr Alison Wood	Fownhope, Hereford, HR1 4PZ	WEX030361										Х									1
Dr A Orr	35 Edgar Street, Hereford, HR4 9JP	WEX030564										Х									1
Dr R Champ	The Surgery, Ewyas Harold, Hereford, HR2 0EU	WEX032226						Х				Х			1						2
Anthony Meyrick	Long View, Ewyas Harold, Hereford, HR2 0EY	WEX032571				Х									1						1
Balfour Beatty Living Places Ltd	Ashwood Park, Ashwood Way, Basingstoke, RG23 8BG	WEX034800					х	х													2
Dr Alison Wood	Fownhope, Hereford, HR1 4PZ	WEX037016										Х									1
Taylor Lane Timber Frame Ltd	Unit 4, Thorn Business Park, Rotherwas, Hereford, HR2 6JT	WEX037534													x						1
Taylor Lane Timber Frame Ltd	Gatehouse Road, Rotherwas, Industrial Estate, Hereford, HR2 6RQ	WEX037547													х						1
Ross on Wye Golf Club	Gorsley, Ross-On-Wye, HR9 7UT	WEX042019												Х							1
H G Clewer Ltd	Westfield Walk, Leominster, HR6 8HD	WEX049884										Х									1
H G Clewer Ltd	20 High Street, Leominster, HR6 8LZ	WEX049890										Х									1
Stephen Marfell	1 Tump Cottages, Ryeford, Ross-On-Wye, HR9 7PZ	WEX054899				Х															1
		Total	4	1	1	1 2	4	1 0	3	2	1	9	1	5	4	4	2	2	1	2	68
Note: Some of the exem	ptions listed are registered by farms and may be on-fa	rm exemptions, v	which \	was	not	t ide	enti	fied	l at t	he tir	ne o	f reg	jistra	atio	n.						

hendeca Itd 9601610 company number Harvestway House, 28 High Street, Witney, Oxon, OX28 6RA regd address