

# Merseyside Joint Waste Development Plan Document

## APPENDIX 3

### 1.0 EXISTING WASTE MANAGEMENT FACILITIES IN MERSEYSIDE

- 1.1 Within Merseyside there are a number of authorised waste management facilities which manage a range of different waste on site. Some of these wastes are accepted for storage (eg certain bulking facilities), treatment (e.g. oil treatment facilities) and/ or disposal (e.g. non-hazardous landfills). Waste management facilities are required to secure a valid planning permission from the Local Planning Authority and environmental permission in the form of a waste management licence, waste management licence exemption registration or pollution prevention and control permit. The Environment Agency is the regulatory authority responsible for issuing such environmental permissions.
- 1.2 The Environment Agency hold and records data on licensed waste management facilities throughout the country and the type of waste management facility is identified and sorted under codes A01- A24 (see below).
- 1.3 There are 197 licensed waste management facilities in Merseyside as shown in the following table.

**Table 1: Waste Management Facilities in Merseyside<sup>1</sup>**

Facility code	Facility description	Halton	Knowsley	Liverpool	Sefton	St Helens	Wirral
A01	Co-disposal landfill					1	
A02	Other landfill taking hazardous waste	1					
A03	Borehole						
A04	Household, commercial and industrial landfill					1	
A05	Inert landfill				1		1
A06	Other landfill						
A07	Industrial waste facility (within factory curtilage)						2
A08	Lagoon	1					
<i>Subtotal: disposal sites</i>		<i>2</i>			<i>1</i>	<i>2</i>	<i>3</i>
A09	Special waste transfer station	1	1	2		2	3
A10	In-house storage facility		1				
A11	Household, commercial and industrial transfer station	12	2	17	3	12	20
A12	Clinical waste transfer			1		1	

## Merseyside Joint Waste Development Plan Document

	station						
A13	Household waste amenity site						
A14	Transfer station taking non-biodegradable waste			2			
<i>Subtotal: transfer &amp; bulking sites</i>		<i>13</i>	<i>4</i>	<i>22</i>	<i>3</i>	<i>15</i>	<i>23</i>
A15	Materials recycling facility			2		4	1
A16	Physical treatment facility	2		3	1		3
A17	Physico-chemical treatment facility			2	2		2
A18	Incinerator						1
A19	Metal recycling facility (vehicle dismantling)	5		6	2	6	9
A19a	End of life vehicle facility	2		11		4	1
A20	Metal recycling site	4	1	9	3	5	8
A21	Chemical treatment facility	1				1	
A22	Composting facility	1	2			1	
A23	Biological treatment facility						
A24	Composting facility	3					1
<i>Subtotal: treatment facilities</i>		<i>18</i>	<i>3</i>	<i>33</i>	<i>8</i>	<i>21</i>	<i>26</i>
<b>TOTAL:</b>		<b>33</b>	<b>7</b>	<b>55</b>	<b>12</b>	<b>38</b>	<b>52</b>

<sup>1</sup> Derived from Environment Agency Waste Management Licensing data (August 2006).

### 2.0 Sites in Merseyside with Waste Management Licences

- 2.1 Within Merseyside there are 8 licensed disposal facilities which include private, on-site factory landfills as well as larger generic landfills for household, commercial and industrial waste.
- 2.2 There are also 80 licensed facilities where waste is transferred or bulked up prior to onward shipment for treatment or disposal.
- 2.3 There are 197 licensed waste management facilities across Merseyside where waste treatment is undertaken. Waste recovery and reprocessing also occurs at a number of industrial complexes throughout Merseyside (see the list of Pollution Prevention and Control permits to follow). Within this category are materials recycling facilities, biological treatment plants, end-of-life vehicle recycling facilities and metal recycling sites.

Appendices to Accompany the Issue and Options Report

February 2007

## **Merseyside Joint Waste Development Plan Document**

2.4 These figures represent both operational and non- operational facilities across Merseyside that are in possession of a waste management licence and are detailed in the following table:

## Merseyside Joint Waste Development Plan Document

**Table 2: List of Sites with Waste Management Licences<sup>2</sup>**

Operator	Facility Name	Facility Type	District	Grid Ref
Wincanton Trans European Ltd	Wincanton Trans European Ltd	Household, Commercial & Industrial Waste	Halton	SJ 52274 85853
C Z Waste Transfer Station Ltd	C Z Waste Transfer Station Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 50712 84312
Ralph Avis Ltd	Ralph Avis Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 49500 81400
Mersey Waste Holdings Ltd	Mersey Waste Holdings Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 53500 85900
Mersey Waste Holdings Ltd	Mersey Waste Holdings Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 50178 82400
Nolan, James	Nolan, James	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 48900 84100
Jones, Gwyn	Jones, Gwyn	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 49700 82080
Widnes Skip & Reclaim Ltd	Widnes Skip & Reclaim Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 50496 48797
North Cheshire Recycling Ltd	North Cheshire Recycling Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 49917 84740
C Z Waste Transfer Station Ltd	C Z Waste Transfer Station Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 50756 84196
Widnes Skip & Reclaim Ltd	Widnes Skip & Reclaim Ltd	Household, Commercial & Industrial Waste Transfer St	Halton	SJ 50540 84840
Oakfield Products Ltd	Oakfield Products Ltd	Physical Treatment Facility	Halton	SJ 50838 84184

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Grundy & Co Excavations Ltd	Grundy & Co Excavations Ltd	Physical Treatment Facility	Halton	SJ 49700 84800
Murphy, P	Murphy P	Metal Recycling Site (Vehicle Dismantler)	Halton	SJ 48700 83800
Allen, J	Allen, J	Metal Recycling Site (Vehicle Dismantler)	Halton	SJ 49800 82000
Shone, P	Shone, P	Metal Recycling Site (Vehicle Dismantler)	Halton	SJ 49800 81900
Fallon, Thomas Micheal	Fallon Thomas Micheal	Metal Recycling Site (Vehicle Dismantler)	Halton	SJ 51044 84775
Allen, Jeremy	Allen Jeremy	Metal Recycling Site (Vehicle Dismantler)	Halton	SJ 49651 82052
Shaw, Stephen	Shaw Stephen	ELV Facility	Halton	SJ 49885 82236
Fitzpatrick Stephen	Fitzpatrick Stephen	ELV Facility	Halton	SJ 51043 85096
J Bryan Ltd	J Bryan Ltd	Metal Recycling Site (mixed MRS's)	Halton	SJ 48900 83800
M & J Burns Ltd	M & J Burns Ltd	Metal Recycling Site (mixed MRS's)	Halton	SJ 49700 84700
S Evan & Son Ltd	S Evan & Son Ltd	Metal Recycling Site (mixed MRS's)	Halton	SJ 50900 84800
Karalius Brothers Waste Ltd	Karalius Brothers Waste Ltd	Metal Recycling Site (mixed MRS's)	Halton	SJ 52400 85600
D P Effluent Treatment Ltd	D P Effluent Treatment Ltd	Chemical Treatment Facility	Halton	SJ 49844 82036
Mersey Waste Holdings Ltd	Mersey Waste Holdings Ltd	Composting Facility	Halton	SJ 54293 83509
Land & Water Services (Scotland) Ltd	Land & Water Services (Scotland) Ltd	Mobile Plant	Halton	SJ 53722 83784
Powerbetter Developments Ltd	Powerbetter Developments Ltd	Mobile Plant	Halton	SJ 50828 84677
United Retek UK Ltd	United Retek UK Ltd	Mobile Plant	Halton	SJ 51300 85050
ICI Chemicals & Polymers Ltd	ICI Chemicals & Polymers Ltd	Lagoon	Halton	SJ 52100 79700

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Ford Motor Co Ltd	Ford Halewood Site	In-House Storage Facility	Knowsley	SJ 44500 84000
Alleena Ltd	Alleena Ltd	Household, Commercial & Industrial Waste Transfer St	Knowsley	SJ 46339 92124
Mainsway Ltd	Mainsway Ltd	Household, Commercial & Industrial Waste Transfer St	Knowsley	SJ 45420 90320
Robcliffe Limited	Robcliffe Ltd Vehicle Dismantling	ELV Facility	Knowsley	SJ 45380 90564
Willis, Peter James	Willis, Peter James	ELV Facility	Knowsley	SJ 45400 90400
Langton, Eric & Janet	Beeva Composting Facility	Composting Facility	Knowsley	SJ 46347 87705
Langton, Mr& Mrs	Langton Mr& Mrs	Composting Facility	Knowsley	SJ 46400 87700
Mersey Waste Holdings Ltd	Huyton Waste Transfer Station & Waste Reception Centre	Special Waste Transfer Station	Knowsley	SJ 45740 90220
T M Waste Management Ltd	T & M Skip Hire	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 33849 93603
Clydemorn Ltd	MWH Haulage	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 34500 93600
Liverpool Waste Services Ltd	Canada Dock Transfer Station	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 33700 93600
Barry Flanagan & Gerard Flanagan	Barry's Skip Hire	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 34414 93716
City Centre Commercials Ltd	City Centre Commercials Ltd	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 40300 83600

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Shanks & Mc Ewan Northern Ltd	Shanks And Mc Ewan Northern Ltd	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 34100 93700
Munro, D	City Centre Containers	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 37800 90000
Crane Joseph Michael	Spekeland Road Transfer Station	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 37300 89700
Mersey Waste Holdings Ltd	Otterspool Civic Amenity Waste Reception Centre	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 37400 86000
The Mersey Docks And Harbour Company	Mersey Docks & Harbour Co Transfer Station	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 33900 93480
Associated British Ports	Associated British Ports Transfer Station	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 39657 84240
Gaskells ( North West) Ltd	Gaskells Waste Services	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 34300 93400
Mersey Waste Holdings Ltd	South Sefton Recycling Park	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 33646 95251
W F Doyle & Co Ltd	W F Doyle & Co Ltd	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 34600 91500
Flanagan, Barry	Flanagan Barry	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 33850 94305
Circle Liverpool Ltd	Circle Liverpool Ltd	Household, Commercial & Industrial Waste Transfer St	Liverpool	SJ 38000 926000
Royal Liverpool University Hospital Trust	Royal Liverpool University Hospital Trust	Clinical Waste Transfer Station	Liverpool	SJ 35900 90600

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Bookmacks Contractors Ltd	Bookmacks Contractors Ltd	Transfer Station taking Non-Biodegradable	Liverpool	SJ 40100 83800
City Engineering	City Engineering	Transfer Station taking Non-Biodegradable	Liverpool	SJ 35500 92900
Chisholm Plastics Ltd	Chisholm Plastics Ltd	Material Recycling Treatment Facility	Liverpool	SJ 34005 92874
Standale Trading Co	Standale Trading Co	Material Recycling Treatment Facility	Liverpool	SJ 42200 84700
M A K Drums And Containers	M A K Drums & Containers	Physical Treatment Facility	Liverpool	SJ 40425 83555
Create Liverpool Ltd	Create Liverpool Ltd	Physical Treatment Facility	Liverpool	SJ 43636 84092
Sanders Products (Liverpool) Ltd	Sanders Products (Liverpool) Ltd	Physical Treatment Facility	Liverpool	SJ 34277 93354
Caird Environmental Ltd	Caird Environmental Ltd	Physico-Chemical Treatment Facility	Liverpool	SJ 33800 94000
Robinson Bros Ltd	Redfern Street Site	Physico-Chemical Treatment Facility	Liverpool	SJ 34439 93623
Ramsey M	M Ramsey	Metal Recycling Site (Vehicle Dismantler)	Liverpool	SJ 36800 89400
Oak Class Ltd	North End Car Spares	Metal Recycling Site (Vehicle Dismantler)	Liverpool	SJ 33800 93600
Walters , DK	Walters DK	Metal Recycling Site (Vehicle Dismantler)	Liverpool	SJ 36100 91100
Gorry, TL	Gorry TL	Metal Recycling Site (Vehicle Dismantler)	Liverpool	SJ 33700 91500
Swann, Stephen	Swann, Stephen	Metal Recycling Site (Vehicle Dismantler)	Liverpool	SJ 33861 94016
Ian Robert Kewin & Michael Stephen Kewin	Ian Robert Kewin & Michael Stephen Kewin	Metal Recycling Site (Vehicle Dismantler)	Liverpool	SJ 34400 93600
Swann, Anita	One Offs - Vehicle Dismantler	ELV Facility	Liverpool	SJ 33790 93930
Brasenose Motor Recycling Limited	Brasenose Motor Recycling	ELV Facility	Liverpool	SJ 33923 94458

Appendices to Accompany the Issue and Options Report

February 2007



## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Worcester Garage Ltd	Worcester Garage Ltd	ELV Facility	Liverpool	SJ 34720 96050
Mc Caffrey, C	Mr C Mc Caffrey U C S	ELV Facility	Liverpool	SJ 34000 94100
Kieth Dowthwaite & Robert Tottey	K & R Salvage	ELV Facility	Liverpool	SJ 38450 89350
Mr Kevin Ellison & Mr Colin Ellison	Mr Kevin Ellison & Mr Colin Ellison	ELV Facility	Liverpool	SJ 41550 84710
Mwita, Abdul	Mwita Abdul	ELV Facility	Liverpool	SJ 33900 91600
Wood, Mark	Wood Mark	ELV Facility	Liverpool	SJ 37310 89760
S Norton & Co Ltd	S Norton & Co Ltd	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 33708 93780
Mitty, Paul David	Kewin Commercials	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 34064 94195
S Norton & Co Ltd	S Norton & Co Ltd	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 33798 93722
L Rifkin Liverpool Ltd	L Rifkin Liverpool Ltd	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 34900 94300
E J & J Mitchell	E J & J Mitchell	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 34200 93200
Smith, Anita	Coward & Co	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 34900 89100
M Pakenham Ltd	M Pakenham Ltd	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 36600 91700
Williams Bros Scrap Metals Ltd	Williams Bros Scrap Metals Ltd	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 35200 91700
Mitchell , E&J	Mitchell E&J	Metal Recycling Site (mixed MRS's)	Liverpool	SJ 34152 93500
W F Doyle & Co Ltd	W F Doyle & Co Ltd	Special Waste Transfer Station	Liverpool	SJ 33880 93600
Gerard Flanagan & Barry Flanagan	Barry's Skips	Special Waste Transfer Station	Liverpool	SJ 33850 94300
Cooper Grant	Bootle Transfer Station	Household, Commercial & Industrial Waste	Sefton	SJ 34600 96200

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
		Transfer St		
Spotmix Ltd	Spotmix Ltd	Household, Commercial & Industrial Waste Transfer St	Sefton	SJ 34700 96300
Tate & Lyle Industries Ltd	Tate & Lyle Industries Ltd	Household, Commercial & Industrial Waste Transfer St	Sefton	SJ 32900 95800
Spotmix Ltd	Spotmix Ltd	Household, Commercial & Industrial Waste Transfer St	Sefton	SJ 34685 96179
Caddick, F J	F J C Excavation	Physical Treatment Facility	Sefton	SJ 34600 96300
Oil Salvage Ltd	Oil Salvage Ltd	Physico-Chemical Treatment Facility	Sefton	SJ 33500 95400
Oil Salvage Ltd	Oil Salvage Ltd	Physico-Chemical Treatment Facility	Sefton	SJ 33385 95392
Leslie & Steven Saunders	Atlas Salvage	Metal Recycling Site (Vehicle Dismantler)	Sefton	SJ 52085 95210
Puddifer Jr, W	Strand Road Works	Metal Recycling Site (Vehicle Dismantler)	Sefton	SJ 33700 95300
Jones, J	Merton Car Dismantlers	Metal Recycling Site (Vehicle Dismantler)	Sefton	SJ 33900 95200
Baker, Derek	Baker, Derek	ELV Facility	Sefton	SJ 33650 95290
The Sheppard Group Ltd	The Sheppard Group Ltd	Metal Recycling Site (mixed MRS's)	Sefton	SJ 33100 95400
The Sheppard Group Ltd	The Sheppard Group Ltd	Metal Recycling Site (mixed MRS's)	Sefton	SJ 31900 96700
J P & J F Cain	J Cain & Sons	Metal Recycling Site (mixed MRS's)	Sefton	SJ 33400 97100
Faulkner, Paul Robert	Faulkner Car Parts	Metal Recycling Site (mixed MRS's)	Sefton	SJ 33700 94300
Gavin, Thomas	Gavin, Thomas	Metal Recycling Site (mixed MRS's)	Sefton	SJ 54000 93500

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Harwood Homes North West Ltd	Harwood Homes North West Ltd	Landfill taking Non-Biodegradable Wastes	Sefton	SJ 33370 98450
Mainsway Ltd	Mainsway Ltd	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 51500 94300
Glynn, J H	J H Glynn	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 52900 93900
Mersey Waste Holdings Ltd	Junction Lane Civic Amenity Site	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 57500 94800
Mersey Waste Holdings Ltd	Rainhill Civic Amenity Site	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 49300 91200
Mersey Waste Holdings Ltd	Rainford Civic Amenity Site	Household, Commercial & Industrial Waste Transfer St	St Helens	SD 48100 00500
Mersey Waste Holdings Ltd	Ravenhead Civic Amenity Site	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 51300 94300
Jones Patrica	Jones Skip Hire	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 55829 95615
G S Lyon Wigan Ltd	G S Lyon Wigan Ltd	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 55900 99200
Caldo Oils Ltd	Caldo Oils Ltd	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 53187 93685
Howley George	G B H Services	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 57533 95074
Central Grange Environmental Waste Ltd	Central Grange Environmental Waste Ltd	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 52138 96169

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Fairless David John	Fairless David John	Household, Commercial & Industrial Waste Transfer St	St Helens	SJ 52218 96163
Cannon Hygiene Ltd	Canon Hygiene Ltd	Clinical Waste Transfer Station	St Helens	SJ 52500 94300
Roydon Granulation Ltd	Roydon Granulation Ltd	Material Recycling Treatment Facility	St Helens	SJ 52500 93900
Plastic Reclamation Limited	Plastic Reclamation	Material Recycling Treatment Facility	St Helens	SJ 54700 92600
Delleve Plastics Ltd	Delleve Plastics Ltd	Material Recycling Treatment Facility	St Helens	SJ 54900 92700
The Sheppard Group Ltd	The Sheppard Group Ltd	Material Recycling Treatment Facility	St Helens	SJ 53400 92900
Guest Malcolm	G & E Carbreakers	Metal Recycling Site (Vehicle Dismantler)	St Helens	SJ 54200 97100
Murphy Anthony John	B Murphy Scrap Metals	Metal Recycling Site (Vehicle Dismantler)	St Helens	SJ 31500 89800
Mc Fall Salvage Co Ltd	Mc Fall Salvage Co Ltd	Metal Recycling Site (Vehicle Dismantler)	St Helens	SJ 57200 96800
Kris Motor Spares Ltd	Kris Motor Spares Ltd	Metal Recycling Site (Vehicle Dismantler)	St Helens	SJ 53700 93200
Fairless, David John	Fairless David John	Metal Recycling Site (Vehicle Dismantler)	St Helens	SJ 52300 96300
McFall Salvage Company Limited	McFall Salvage Company Limited	Metal Recycling Site (Vehicle Dismantler)	St Helens	SJ 59445 95455
Bob Rome & Sons Limited	Vehicle De-pollution & Dismantling	ELV Facility	St Helens	SJ 51900 93861
Waine Geoffrey	Junction Car Brokers	ELV Facility	St Helens	SJ 53440 93030
Brunswick Shipping Ltd	Brunswick Shipping Ltd	ELV Facility	St Helens	SJ 56052 99261

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Guest Malcolm John	Guest Malcolm John	ELV Facility	St Helens	SJ 54200 97100
M Baker Recycling Ltd	Cornwall Street M R S	Metal Recycling Site (mixed MRS's)	St Helens	SJ 53067 94622
Tinico Alloys Ltd	Tinico Alloys Ltd	Metal Recycling Site (mixed MRS's)	St Helens	SJ 52300 95900
Abbottsfield Metals Ltd	Abbottsfield Metals Ltd	Metal Recycling Site (mixed MRS's)	St Helens	SJ 53200 92500
Eid, Abed	R G & Sons	Metal Recycling Site (mixed MRS's)	St Helens	SJ 54000 93500
Flood, John	Wirral Non Ferrous Metals	Metal Recycling Site (mixed MRS's)	St Helens	SJ 31300 87700
Mr George William Hayes & Mr James Heyes & Mr James	Mr George William Hayes & Mr James Heyes & Mr James	Composting Facility	St Helens	SJ 46510 99180
St Helens M B C	Hardshaw Brook Depot	Special Waste Transfer Station	St Helens	SJ 52100 95600
P & R Disposal Services	P & R Disposal Services	Special Waste Transfer Station	St Helens	SJ 53600 92800
U K Waste Management Ltd	Bromborough Dock North Landfill	Co-Disposal Landfill Site	Wirral	SJ 34630 85120
George Major Skip Hire Ltd	Wallasey Bridge Road Site	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 29650 90550
Loyns Skip Hire Ltd	Loyns Skip Hire	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 25700 90800
Butler, Clifford	Butlers Skip Hire	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 30964 90492
Shanks Midlands Ltd	Shanks & Mc Ewan Ltd	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 32411 88414
Wirral M B C	Wirral M B C	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 31200 90400

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Mersey Waste Holdings Ltd	Clatterbridge Civic Amenity Site	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 31900 83200
Mersey Waste Holdings Ltd	West Kirkby Waste Reception Centre	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 21900 87800
P J H Harding Ltd	Tarran Way Recycling Centre	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 25700 90700
Peter Lea Waste Management Ltd	Peter Lea Waste Management Limited	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 32600 88400
Bagnall And Morris ( Waste Services) Ltd	Bagnall & Morris Ltd	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 34480 83800
Riverview Contractors Ltd	Riverview Contractors Ltd	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 31020 90450
City Centre Commercials Ltd	City Centre Commercials Ltd Transfer Station	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 33850 83350
Mersey Waste Holdings Ltd	Bidston Household Waste Reception Centre	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 29600 90700
Wirral M B C	Wirral M B C	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 31600 89600
Harding Greig, T E	P J H Harding Skip Hire	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 25800 90700
Wirral M B C	Wirral M B C	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 31200 90000
Wirral M B C	Wirral M B C	Household, Commercial & Industrial Waste	Wirral	SJ 25300 90400

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
		Transfer St		
Citi Skips Ltd	Citi Skips Ltd	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 32411 88414
Mersey Waste Holdings Ltd	Mersey Waste Holdings Ltd	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 29684 90736
A 2 B Skip Hire (Wirral) Limited	A 2 B Skip Hire (Wirral) Limited	Household, Commercial & Industrial Waste Transfer St	Wirral	SJ 30958 90519
Blagden Staniford Packaging Limited	Blagden Staniford Packaging Ltd	Material Recycling Treatment Facility	Wirral	SJ 32785 87252
Annaban Ltd	Moreton Landfill Site	Physical Treatment Facility	Wirral	SJ 25300 90700
Andy Campbell Recycling Ltd	Gorsey Lane Transfer Station	Physical Treatment Facility	Wirral	SJ 31044 90476
W Maher & Sons Ltd	W Maher & Sons Ltd	Physical Treatment Facility	Wirral	SJ 35700 83500
Tate & Lyle Industries Ltd	United Molasses	Physico-Chemical Treatment Facility	Wirral	SJ 30300 90800
Tate And Lyle Industries Ltd	Tate And Lyle Industries Ltd	Physico-Chemical Treatment Facility	Wirral	SJ 32900 96000
Lever Bros Ltd	Lever Bros Ltd	Incinerator	Wirral	SJ 34100 84000
Starbright Services Limited	Cleveland Street	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 31400 89600
Broadhurst William	Wirral A T F	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 30250 90200
Derby, James Alan	James Alan Derby Car Dismantlers	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 31663 89479
Whelan Patrick Joseph	Green Lane Car Spares	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 32600 87800
Waddington, J D	Wirral Spares	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 31400 88000

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Gill, T E	Greenfield Metals	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 29800 90400
Derby, James Alan	James Alan Derby	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 31745 89490
Clothier, H J	Neptune Car Spares	Metal Recycling Site (Vehicle Dismantler)	Wirral	SJ 31400 89700
Mr James Waddington & Mrs Sandra Waddington	J & S Waddington	ELV Facility	Wirral	SJ 31300 88000
Global Environmental Recycling Company Ltd	Global Environmental Recycling Ltd	Metal Recycling Site (mixed MRS's)	Wirral	SJ 32440 87734
Global Environmental Recycling Company Ltd	Global Environmental M R S	Metal Recycling Site (mixed MRS's)	Wirral	SJ 32970 87552
Global Environmental Recycling Company Ltd	Global Environmental Recycling Co Ltd	Metal Recycling Site (mixed MRS's)	Wirral	SJ 32700 87700
Mc Coy Bros Ltd	Mc Coy Bros Ltd	Metal Recycling Site (mixed MRS's)	Wirral	SJ 33100 86900
Derby, J	Cleveland Street Metals	Metal Recycling Site (mixed MRS's)	Wirral	SJ 31600 89400
Mersey Docks & Harbour Company Ltd	Mersey Docks & Harbour Company Ltd	Metal Recycling Site (mixed MRS's)	Wirral	SJ 32122 89810
Hutchings, PJ	Hutchings PJ	Metal Recycling Site (mixed MRS's)	Wirral	SJ 32300 90500
John Beech Ltd	John Beech Ltd	Mobile Plant	Wirral	SJ 34500 84800
Annaban Ltd	Moreton Landfill Site	Landfill taking Non-Biodegradable Wastes	Wirral	SJ 25300 90700
Lever Bros Ltd	Lever Bros Ltd	Industrial Waste Landfill (Factory Curtilage)	Wirral	SJ 34120 84250
Kaneb Terminals (Eastham) Ltd	Kaneb Terminals (Eastham) Ltd	Special Waste Transfer Station	Wirral	SJ 36680 80040
Kaneb Terminals (Eastham) Ltd	Eastham Site	Special Waste Transfer Station	Wirral	SJ 36600 80200

Appendices to Accompany the Issue and Options Report

February 2007



## Merseyside Joint Waste Development Plan Document

Operator	Facility Name	Facility Type	District	Grid Ref
Kaneb Terminals (Eastham) Ltd	Powerhead Road Site	Special Waste Transfer Station	Wirral	SJ 37100 80400
Lubrizol Ltd	Lubrizol Ltd	Industrial Waste Landfill (Factory Curtilage)	Wirral	SJ 35420 84060

<sup>2</sup> Derived from Environment Agency Waste Management Licensing data (August 2006).

### 3.0 Waste Management Licensing Exemptions in Merseyside

- 3.1 There are also numerous sites throughout Merseyside which are registered as exempt from the need for a waste management licence as set out in Schedule 3 of the Waste Management Licensing Regulations 1994, e.g. site accepting quantities of separately collected fractions of dry recyclables, composting small quantities of waste and wood shredding operations. Exempt facilities tend to be small scale operations with less potential to impact upon the environment, human health and the amenity of an area than activities subject to waste management licensing and pollution prevention and control permitting.
- 3.2 There are a total of 46 categories of exempt activities (these are listed in the following table). Of these, 18 categories of exempt activities are considered relevant. These are identified in the following table which also identifies the number of currently registered exempt activities in Merseyside. These specific exemptions have been selected on the basis that they cover the normal activities associated with the management of controlled wastes. Sites which provide only an onsite waste storage function have not been listed, similarly sites which provide a processing function only for wastes generated onsite have not been included (on the basis that these do not provide a waste management function for third party wastes). Exempt activities which are not primarily related to controlled waste management, are not included, e.g. 'Para 4 Cleaning, washing and spraying of containers' and 'Para 10 Recovery at sewage works of sludge from other works'.

## Merseyside Joint Waste Development Plan Document

**Table 3: List of Waste Management Licence Exemption Paragraphs**

Para	Description
1	<b>Use of waste glass as part of a process of manufacture and production</b>
2	<b>Operation of a scrap metal furnace (&lt; 25 tonnes holding capacity)</b>
3	<b>Burning of straw, poultry litter, wood, waste oil waste-derived fuel and tyres as a fuel</b>
4	Cleaning, washing, spraying or coating of whole containers for packaging for reuse.
5	<b>Burning of any waste in small appliances &lt; 0.4 Mw</b>
6	Burning waste oil as a fuel in an engine.
7	<b>Waste spread on to land - for agricultural or ecological improvement</b>
8	<b>Spreading of sludge on non-agricultural land</b>
9	<b>Waste for land reclamation or improvement</b>
10	Recovery at sewage works of sludge brought from other works. Treatment of waste arisings at waterworks.
11	<b>Bulk reduction (e.g baling, shredding, crushing, compacting etc) prior to recovery/reuse</b>
12	<b>Composting of biodegradable waste at place of production or at place of compost use</b>
13	<b>Manufacture / use of products from C&amp;D and Soil waste</b>
14	<b>Manufacture of finished goods from waste metal, plastic, ceramics, wood, rubber, paper</b>
15	<b>Beneficial use of untreated waste, not involving disposal or further treatment.</b>
16	Activities authorised under the diseases of Animals (Waste Food) Order 1973.
17	Storage in a secure place of waste and quantities, if the waste is to be reused, or used in Para' 11.
18	Storage in a secure place of waste and quantities, if the waste is to be reused, or used in Para' 11.
19	<b>Use of C&amp;D wastes</b>
20	Laundering or cleaning with a view to recovery or reuse of textiles.
21	<b>Chipping, shredding, etc of plant matter for recovery / reuse</b>
22	Recovery of silver from printing or photography waste, related storage.
23	<b>Keeping or treating of Animal By-Products in accordance with APB Order 1992</b>
24	<b>Crushing, size reduction of bricks, tiles, concrete for recovery / reuse.</b>
25	Depositing and associated screening or dewatering of dredging waste.
26	<b>Recovery or disposal as part of production processes, related storage, does not apply to final disposi</b>
27	Baling, compacting, crushing, shredding or pulverising at place production.
28	Storage pending the recovery or disposal of returned goods
29	Disposal at place of production, by person producing it, by burning in an exempt incinerator.
30	Burning of wood, bark, plant matter on the land where it is produced being Operational land of a railway, light ra
31	Discharge of waste from wc/sinks of a passenger train.
32	Local burial of sanitary waste from a W/C with a removable receptacle
33	Keeping or deposit on site of excavated material from peat works
34	Keeping or deposit of <10/t each metyre track of own spent railway ballast
35	The deposit at point of excavation of wastye from boreholes or exploratory mineral excavations
36	Temporary storage in harbour of tankwashings from ships
37	Burial of domestic pet in own garden, unless hazardous
38	Deposit or storage of legitime samples being, or to be subject to, testing and analysis at that place
39	Secure storage at a pharmacy of <5m3 returned medicines
40	Storage not at a place of production . Incidental secure storage, not at waste reception site of scarp rails on rail
41	Temporary storage at point of production pending collection. Applies to special waste.
42	Transitional period for scrap metal dealers who were operating under COPA while waiting for a WML
43	Transitional period for scrap metal dealers who were not operating under COPA while waiting for a WML
44	Heating in one or more furnaces or other appliances of Iron, steel and ferrous alloy, non-ferrous metal or alloy
45	<b>Scrap metal and de-polluted motor vehicles</b>

3.3 The following table is a list of activities within Merseyside which are currently registered as exempt facilities.

## Merseyside Joint Waste Development Plan Document

**Table 4: List of Exempt Facilities in Merseyside<sup>4</sup>**

Exemption Paragraph Number	Exemption Description	Number of Register Exempt Facilities
1	Use of waste glass as part of a process of manufacture and production	0
2	Operation of a scrap metal furnace (<25 tonnes holding capacity)	0
3	Burning of straw, poultry litter, wood, waste oil waste-derived fuel and tyres as a fuel	0
5	Burning of waste as fuel in an appliance	7
7	Waste spread on to land- for agricultural or ecological improvement	24
8	Spreading of sludge on non-agricultural land	65
9	Waste for land reclamation or improvement	4
11	Bulk reduction (e.g baling, shredding, crushing, compacting etc) of separated recyclables prior to recovery/reuse	29
12	Composting of biodegradable waste at place of production or at place of compost use	16
13	Manufacture / use of products from C&D and Soil waste	8
14	Manufacture of finished goods from waste metal, plastic, ceramics, wood, rubber, paper	7
15	Beneficial use of untreated waste, not involving disposal or further treatment	24
19	Use of Construction and Demolition wastes in relevant works on site	75
21	Chipping, shredding, etc of plant matter for recovery / reuse	17
23	Keeping or treating of Animal By-Products in accordance with APB Order 1992	0
24	Crushing, size reduction of bricks, tiles, concrete for recovery / reuse	2
26	Recovery or disposal as part of production processes, related to storage, does not apply to final deposition	0
45	Scrap metal and de-polluted motor vehicles	17

<sup>4</sup> Derived from Environment Agency Waste Management Licence Exemptions data (August 2006).

### 4.0 Pollution Prevention and Control Permits in Merseyside

- 4.1 The table below lists the current facilities within Merseyside which benefit from a Pollution Prevention and Control (PPC) permit. The list includes a range of different activities, some of which involve waste recovery and disposal activities. In preparation for the Preferred Options paper work will be completed to establish the sites that import quantities of waste as part of the permitted process.
- 4.2 Within the table some facilities are listed more than once, this reflects the fact that that there is more than one permit on the site.

## Merseyside Joint Waste Development Plan Document

**Table 5: List of Pollution Prevention and Control Permits in Merseyside<sup>3</sup>**

Operator	Facility Name	District	Grid Ref
Alco Waste Management Ltd	Tanhouse Waste Transfer And Recycling Centre	Halton	SJ526 853
APPH Ltd	APPH Ltd	Halton	SJ554 835
Aroma And Fine Chemicals Ltd	Aroma And Fine Chemicals	Halton	SJ535 868
British Gypsum- Isover Ltd	British Gypsum- Isover Ltd	Halton	SJ568 796
Dalkia Utilities Services Plc	Widnes Alumina Fibres	Halton	SJ 528 853
Dalkia Utilities Services Plc	Runcorn Beverage Packaging Plant	Halton	SJ563 796
Diageo Packaging	Runcorn Beverage Packaging Plant	Halton	SJ568 796
Feralco UK	Poly Aluminium Silicate Sulphate	Halton	SJ500 848
Feralco UK	Plus PAC	Halton	SJ500 848
Feralco UK	Aluminium Sulphate	Halton	SJ800 848
GE Betz Ltd	GE Betz - Widnes	Halton	SJ492 843
Granox Limited	Widnes Animal Rendering	Halton	SJ502 838
High Chemicals UK Limited	Runcorn Iron Salts	Halton	SJ531 817
Hyloc Ltd	Hyloc Ltd Runcorn	Halton	SJ524 830
Industrial Chemicals Limited	Widnes Ferric Sulphate Production	Halton	SJ531 860
Industrial Chemicals Limited	Moss Bank Sodium Phosphate Production	Halton	SJ531 860
Ineos Chlor Ltd	Randle Landfill Site	Halton	SJ531 817
Ineos Chlor Ltd	Runcorn Halochemicals Manufacturing	Halton	SJ529 799
Ineos Chlor Ltd	Runcorn Halochemicals Manufacturing	Halton	SJ531 865
Ineos Enterprises Limited	Runcorn Halochemicals Manufacturing	Halton	SJ531 817
Ineos Vinyls UK Limited	Runcorn Halochemicals Manufacturing	Halton	SJ531 817
O'Neills Fuels Ltd	O'Neill Fuels Ltd	Halton	SJ503 840
Pentagon Fine Chemicals Ltd	Halebank Chemicals	Halton	SJ470 847
Rocksavage Power Company Ltd	Rocksavage Power Station	Halton	SJ512 802
Saffil Ltd	Widnes Alumina Fibres	Halton	SJ528 853
Shepherd Widnes Ltd	Widnes Metal Salts	Halton	SJ528 852
Tessengerlo UK Ltd	Tessengerlo UK	Halton	SJ509 842

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

<b>Operator</b>	<b>Facility Name</b>	<b>District</b>	<b>Grid Ref</b>
Thermphos Ltd	Phosphoric Acid Purification Plant	Halton	SJ519 851
Thermphos Ltd	Thermphos UK Ltd, Widnes Installation	Halton	SJ519 851
United Utilities Water Plc	Mersey Valley Processing Centre (MVPC)	Halton	SJ534 861
Waste Recycling Limited	Tanhouse Waste Transfer And Recycling Centre	Halton	SJ526 853
Water Utility Chemicals	Water Utility Chemicals Ltd	Halton	SJ533 794
Baker Hughes Ltd	Baker Petrolite, Kirkby	Knowsley	SJ460 985
Demetal Ltd	Demetal Ltd	Knowsley	SJ434 961
FACI UK Ltd	Knowsley Stearate Plant	Knowsley	SJ333 991
Goodrich Actuation Systems Ltd	Huyton Surface Treatment	Knowsley	SJ424 895
Organic Intermediates Ltd	Organic Intermediates Ltd	Knowsley	SJ435 995
Pirelli Cables Ltd	Prescot Rod Rollers Unit	Knowsley	SJ458 936
Prysmian Cables And Systems Ltd	Prysmian Cables & Systems Ltd Rod Rollers Unit	Knowsley	SJ458 936
Syntor Fine Chemicals Ltd	Organic Intermediates Ltd	Knowsley	SJ432 995
Cargill Plc	Brocklebank Oil Seed Processing Plant	Sefton	SJ327 950
Cargill Plc	Seaforth Site	Sefton	SJ327 962
E.ON UN CHP Limited	Port of Liverpool CHP Plant	Sefton	SJ333 952
Cory Environmental (Central) Ltd	Cory Environmental (Central)Ltd	St Helens	SJ570 968
Knauf Insulation Ltd	Ravenhead Insulation Works	St Helens	SJ498 955
LIS (North Western) Limited	LIS (North Western) Limited	St Helens	SJ557 977
Lyme and Wood Developments Ltd	Lyme And Wood Pits Integrated Waste Management Facility	St Helens	SJ570 968
NGF Europe Ltd	Lea Green Glass Fibreworks	St Helens	SJ511 914
Unifrax Ltd	Rainford Insulation Plant	St Helens	SJ498 993
CML Group Ltd	Wallasey Cadmium Plating	Wirral	SJ318 906
Dalkia Utilities Services Plc	Bromborough Pool Chemical Works	Wirral	SJ345 843
Epichem Ltd	Bromborough Specialist Chemicals Manufacture	Wirral	SJ358 822
FMC Chemicals Ltd	Bromborough Lithium Organics	Wirral	SJ355 813
Lever Faberge Ltd	Margarita Plant	Wirral	SJ347 823

Appendices to Accompany the Issue and Options Report

February 2007

## Merseyside Joint Waste Development Plan Document

<b>Operator</b>	<b>Facility Name</b>	<b>District</b>	<b>Grid Ref</b>
Lubrizol Limited	Lubrizol Ltd	Wirral	SJ350 840
Phoenix Chemicals Ltd	Phoenix Chemicals Ltd	Wirral	SJ350 826
Thermal Ceramics Ltd	Thermal Ceramics Uk Ltd	Wirral	SJ356 816
Unichema Chemical Ltd	Bromborough Pool Chemical Works	Wirral	SJ 345 843

<sup>3</sup> Derived from Environment Agency Pollution Prevention and Control data (August 2006).

4.3 There are a number of companies within Merseyside known to be reprocessors of certain types of wastes, such as Whitemoss Horticulture's green waste composting facility at Simonswood Moss, near Kirkby, Merseyside is able to accept up to 50,000 tonnes per annum of waste for composting into a quality product. The scale of these reprocessing operations ranges from small concerns through to larger facilities of regional importance. Facility types include composting, glass reprocessing, waste gypsum for use in plasterboard manufacture, aggregate manufacture from inert waste, waste wood shredding, acceptance / treatment of plastics, waste electrical equipment recovery and recycling. Like other waste streams, there are substantial quantities of Merseyside's waste which are exported to reprocessors in neighbouring authority areas. For example the Alcan (Warrington) facility in Warrington has the capacity to process a substantial quantity of the UK's waste aluminium cans. The Warrington plant now recycles 90,000 tonnes of cans into ingots, which are then sent to Novelis plants to be turned into new cans as well as a variety of other products for the automotive, printing, mass transport and construction sectors.