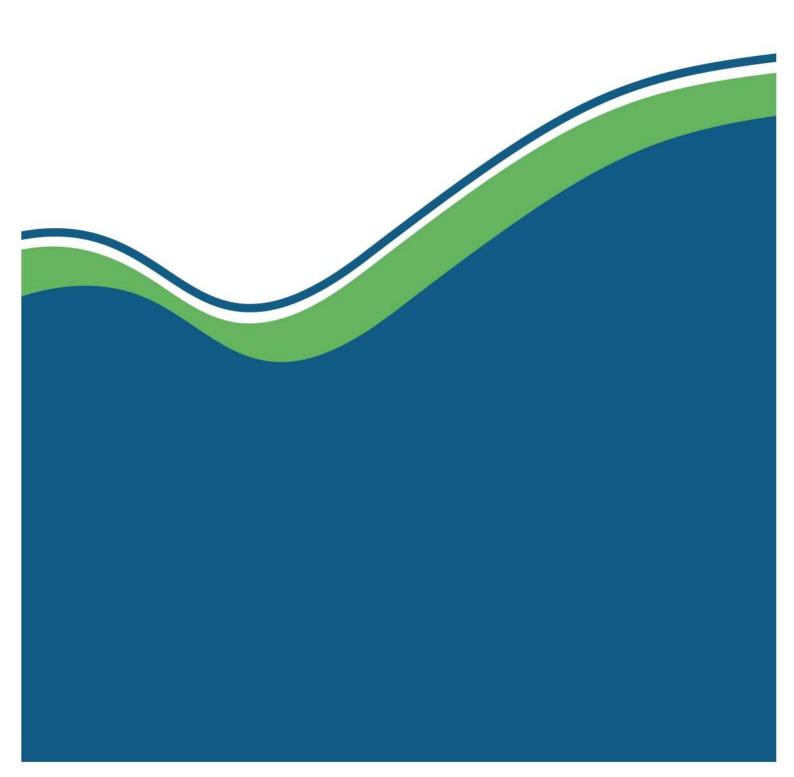




Landfill sites and capacity report for Scotland 2011



Landfill Sites and Capacity Report for Scotland - 2011

Table of Contents

1.	Introdu	uction2					
2.		olled waste disposed of to landfill in Scotland 2011					
3.	Numb	er and types of landfills in Scotland in 2011 with remaining capacities4					
4.	Remaining capacities and tonnage of inert and non-hazardous waste landfilled in Scotland in 2011						
4.	Remai	ning capacity and tonnage of hazardous waste landfilled in Scotland in 20116					
5.	Data s	ources and limitations6					
Lis	st of T	ables					
		Total amount of controlled waste landfill in Scotland by local authority EWC-Stat code (2011)					
Tab	ole 2:	Numbers, types and remaining capacities of authorised landfill sites in Scotland as at 31 December 2011					
Tab	ole 3:	Inert and non-hazardous waste landfilled during 2011 and remaining landfill capacity at 31 December 2011 in Scotland by local authority					
Lis	st of A	ppendices					
App	endix 1	: Inert Landfill Summary as at 31 December 2011					
App	oendix 2	: Non-Hazardous Landfill Summary as at 31 December 2011					
App	endix 3	: Hazardous Landfill Summary as at 31 December 2011 13					
App	endix 4	: Landfill type information					
Apr	endix 5	: SEPA data re-use statement					

1. Introduction

This paper presents the total estimated remaining capacity for the disposal of waste to landfill in Scotland as at 31 December 2011. It presents the numbers and capacities of all landfill sites authorised¹ by the Scottish Environment Protection Agency (SEPA) and either active (landfilling waste) or non-active (not landfilling waste) in calendar year 2011. The total tonnages of waste landfilled in Scotland in 2011 are also presented.

This paper is intended as a snapshot of available capacity as at 31 December 2011 and does not attempt to project future trends in disposal, nor assess the potential impact of any changes in waste management practice or policy that may affect future capacity.

Detailed site by site information is available from the landfill sites and capacity spreadsheet 2011 that accompanies this report:

www.sepa.org.uk/waste/waste data/waste site information/landfill sites capacity.aspx

Information on all licensed and permitted waste management facilities in Scotland is available in the waste sites and capacity spreadsheet 2011:

www.sepa.org.uk/waste/waste_data/waste_site_information/waste_sites__capacity.aspx

Maps based on the landfill sites and capacity spreadsheet 2011 showing landfill sites at a national and local authority level are available here:

http://www.sepa.org.uk/waste/waste_infrastructure_maps.aspx

Other waste data information is available on SEPA's website:

http://www.sepa.org.uk/waste/waste data.aspx

_

¹ Through the Waste Management Licensing, (WML) or Pollution Prevention & Control, (PPC) regimes

2. Controlled waste disposed of to landfill in Scotland 2011

The total amount of controlled waste sent to landfill in 2011 was 4,657,206 tonnes. A breakdown of this by region (local authority) and waste type (European Waste Catalogue for Statistics [EWC-Stat]) code is shown in Table 2.

Table 1: Total amount of controlled waste landfilled in Scotland by region and waste type (2011)

					Wast	e type by EW	/C-STAT code						
Region (local authority)	01 Chemical compound wastes	02 Chemical preparation waste	03 Chemical & physical process wastes	05 Infectious waste	06 Metallic wastes	07 Non- metallic waste	08 Discarded equipment	09 Animal & vegetal wastes	10 Mixed ordinary wastes	11 Common sludges	12 Mineral wastes	13 Solidified, stabilised or vitrified wastes	TOTAL
Aberdeen									2,920		1,016		3,936
Aberdeenshire				108	260	1		1,606	287,369	121	67,810	38,258	395,532
Angus								25	29,568		22,159		51,753
Argyll and Bute						7		594	28,437	511	1,782		31,329
Clackmannanshire													-
Dumfries & Galloway								120	20,344		21,692		42,155
Dundee													-
East Ayrshire			137			1,008			103,466	979	2,704	220	108,514
East Dunbartonshire											117,166		117,166
East Lothian		66	383			145	568	445	217,115		91,183		309,905
East Renfrewshire	187					8			8,052		253		8,500
Edinburgh													_
Eilean Siar				47	75	363	18	555	16,722	521	2,784		21,084
Falkirk	218	30	8,375	743	9,334	1,052		896	382,531	6,533	141,173		550,887
Fife								647	182,273		508,044		690,965
Glasgow			779						104,279		3,224		108,281
Highland						1,039			30,362	766	8,719		40,886
Inverclyde													_
Midlothian				389					62,334	1,490	19,173		83,387
Moray				10		6			39,211	350	10,173		49,749
North Ayrshire								89	49,691		81,529		131,309
North Lanarkshire			5,128	3,446		6,187			237,852	462	42,744	8,124	303,943
Orkney									991		11,919		12,910
Perth and Kinross	11		94	99		1		352	82,508	391	44,775		128,231
Renfrewshire											109,166		109,166
Scottish Borders						53		2	39,310		25,058		64,422
Shetland Islands		1		27	8	459		1,945	7,491	1,480	207,012	33	218,455
South Ayrshire						6			34,097	16,697	78,933	18,158	147,892
South Lanarkshire						318		1	331,149		237,239		568,706
Stirling											60,527		60,527
West Dunbartonshire			1,481	4	8	351		145	105,442	4,959	108,985	268	221,644
West Lothian		7	16	714		60		29	67,187	2,379	19,164		89,555
TOTAL	416	103	16,393	5,587	9,685	11,062	586	7,451	2,470,702	37,638	2,046,103	65,061	4,670,789

3. Number and types of landfills in Scotland in 2011 with remaining capacities

Under the Landfill Regulations (Scotland) 2003, all landfill sites are required to be classified as hazardous, non-hazardous or inert². Table 2 shows the total number and remaining capacity for each type of authorised landfill in Scotland for both active and non-active sites.

Table 2: Numbers, types and remaining capacities of authorised landfill sites in Scotland as at 31 December 2011

Type of	Activ	ve in 2011	Not ac	tive in 2011	Total		
landfill	Number	Remaining capacity (tonnes)*	Number	Remaining capacity (tonnes)*	Number	Remaining capacity (tonnes)*	
Inert	15	4,319,298	6	6,544,100	21	10,863,398	
Non- hazardous	42	63,469,060	4	2,826,805	46	66,305,865	
Hazardous	1	342,971	0	0	1	342,971	
Total	58	68,141,329	10	9,370,905	68	77,512,234	

^{*}For some sites, remaining capacity figures have not been reported by site operators or are irrelevant due to sites entering the restoration phase. These sites are indicated by an asterisk next to their licence or permit number in Appendices 1-3

4. Remaining capacities and tonnage of inert and non-hazardous waste landfilled in Scotland in 2011

In order for remaining landfill capacity figures to be meaningful, a comparison should be made with the quantity of waste landfilled. This section considers inert and non-hazardous waste. Hazardous waste is considered in Section 5.

Table 3 compares remaining landfill capacity with the quantity of inert and non-hazardous waste landfilled at active and non-active authorised landfills in each region (local authority) for the calendar year 2011. This total is only for landfill sites that have a remaining capacity.

_

² Refer to Landfill Type information in Appendix 4

Table 3: Inert and non-hazardous waste landfilled during 2011 and remaining landfill capacity at 31 December 2011 in Scotland by region

Region	Ine	ert	Non-Hazardous			
(local authority)	Total waste landfilled [†] (tonnes)	Remaining landfill capacity* (tonnes)	Total waste landfilled [†] (tonnes)	Remaining landfill capacity* (tonnes)		
Aberdeen	-	-	-	-		
Aberdeenshire	29,070	1,533,206	366,462	6,738,273		
Angus	13,432	1,636,381	38,321	1,026,603		
Argyll and Bute	-	-	31,329	972,931		
Clackmannanshire	-	-	-	-		
Dumfries and Galloway	-	-	31,987	210,000		
Dundee	-	-	-	-		
East Ayrshire	-	-	108,514	3,600,000		
East Dunbartonshire	-	-	-	-		
East Lothian	32,498	122,000	277,408	15,275,782		
East Renfrewshire	-	-	8,500	325,000		
Edinburgh	-	-	-	-		
Eilean Siar	-	-	21,084	1,409,000		
Falkirk	-	-	505,021	2,741,696		
Fife	-	-	690,964	6,133,425		
Glasgow	-	-	108,281	1,306,676		
Highland	0	82,100	40,885	972,800		
Inverclyde	-	-	-	-		
Midlothian	-	-	83,387	1,622,367		
Moray	-	-	49,749	750,000		
North Ayrshire	0	1,400,000	131,307	608,000		
North Lanarkshire	0	4,712,000	303,942	14,052,547		
Orkney	12,910	124,910	-	-		
Perth and Kinross	125	103,687	128,106	1,200,000		
Renfrewshire	-	-	109,165	210,000		
Scottish Borders	15,352	91,114	49,071	718,431		
Shetland Islands			218,455	860,000		
South Ayrshire	-	-	91,760	495,000		
South Lanarkshire	70,123	653,000	498,583	2,027,334		
Stirling	51,630		-	-		
West Dunbartonshire	98,912	300,000	122,732	2,000,000		
West Lothian	4,849	105,000	84,706	1,050,000		
Scotland	328,901	10,863,398	4,099,719	66,305,865		

^{*} For some sites, remaining capacity figures have not been reported by site operators. These sites are indicated by an asterisk next to their licence or permit number in Appendices 1 and 2

[†]The tonnages given for inert and non-hazardous waste landfilled do not include closed sites or landfills taking restoration materials.

Remaining capacity and tonnage of hazardous waste landfilled in Scotland in 2011

Avondale hazardous landfill in Falkirk (PPC/E/0020086) is the only site in Scotland specifically permitted to accept hazardous waste. Some **45,866** tonnes of waste were landfilled at this site in calendar year 2011 and the remaining capacity as at 31 December 2011 was **342,971** tonnes.

In addition, 17 non-hazardous sites across Scotland are permitted to accept bonded asbestos waste, as stable non-reactive hazardous waste³, consigned in a separate cell. These are identified under the 'stable non-reactive hazardous waste cell' column in Appendix 2.

5. Data sources and limitations

The data in this paper are extracted from SEPA's public register of licensed/permitted sites and from information supplied by landfill site operators. Site operators are required to make returns to SEPA detailing the types and quantities of waste landfilled at their site. The data are reported to SEPA on a quarterly basis using the licensed/permitted site return form from sites holding a waste management licence (WML) or relevant Pollution Prevention and Control (PPC) permit.

The regulation of landfills under SEPA's powers currently falls between the WML and PPC regimes. Only a few of the landfills listed in Appendices 1-3 continue to be regulated under the WML regime while they complete their applications or have PPC permits pending.

This report considers waste from household, commercial and industrial sources.

Landfills can accept waste from within the local authority boundaries and from all over Scotland and beyond, so waste landfilled within any given local authority area does not necessarily correspond to the waste produced within that area.

Although checks are made, SEPA cannot be held responsible for any errors contained within the data nor for commercial decisions by operators on whether or not to fill an authorised void.

No data is presented here for sites which have planning permission but have not yet applied for, or been issued with, a permit by SEPA.

Any minor differences in the tonnage totals within and between this report and the accompanying spreadsheet are due to rounding errors.

Where no licensed/permitted site return form has been received, no estimates have been applied to the missing data.

_

³ Refer to Landfill Type information note, Appendix 5

Appendix 1: Inert Landfill Summary as at 31 December 2011

Local authority	Licence/Permit number	Site name	Operator organisation	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
Aberdeenshire	PPC/A/1008691	Loch Hills Quarry, Parkhill, Dyce, Aberdeen	Joss (Aberdeen) Limited	6,650	1,448,183	
Aberdeenshire	PPC/A/1008856*	Park Quarry, South Deeside Road, Aberdeen	Chap Quarries (Aberdeen) Ltd	8,129	n/k	
Aberdeenshire	PPC/A/1008883	A & M Smith, Bankhead, Portlethen	A & M Smith Skiphire Limited	14,291	85,023	
Aberdeenshire	PPC/N/0020012*	Bodychell Sand & Gravel, Memsie, Fraserburgh	Bodychell Sand & Gravel Ltd	0	n/k	Not active in 2011
Angus	PPC/A/1008876	D Geddes Ltd, Border Quarry LF, Friockheim	D Geddes (Contractors) Ltd	0	350,000	Not active in 2011
Angus	PPC/A/1008878	D Geddes Ltd, Ardownie Landfill, Monifieth	D Geddes (Contractors) Ltd	6,366	1,182,340	
Angus	PPC/A/1008879	D Geddes (Con) Ltd, Prettycur Landfill, Forfar	D Geddes (Contractors) Ltd	3,403	11,060	
Angus	PPC/A/1008926	Tayside Contracts,Bolshan Quarry LF, Friockheim	Tayside Contracts	3,663	92,981	
Angus	PPC/A/1009964*	Hatton Mill Landfill site	Geddes Group Limited	0	n/k	Not active in 2011
Dumfries & Galloway	WML/W/0000211*	Townhead Farm, Collin	Dundas Chemical Co (Mosspark) Ltd	10,169	n/a	Restoration
East Lothian	PPC/A/1003207	West Fortune Transfer Station & Landfill	J Haig Hamilton & Sons	32,498	122,000	
Highland	PPC/A/1024099	Skitten Quarry, Wick	John Gunn & Sons	0	82,100	Not active in 2011
North Ayrshire	PPC/A/1038336	Old Mill Quarry, Beith	Wm Tracey Ltd	0	1,400,000	Not active in 2011

Local authority	Licence/Permit number	Site name	Operator organisation	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
North Lanarkshire	PPC/A/1035042	Mossband Farm Landfill & Materials Recovery	TOM Waste Solutions Ltd	0	4,712,000	Not active in 2011
Orkney	PPC/A/1010715	OIC Bossack Landfill, Bossack, Orkney	Orkney Islands Council	991	94,910	
Orkney	PPC/A/1027001	Kingsdale Landfill, Firth Orkney	Orkney Islands Council	11,919	30,000	
Perth & Kinross	PPC/E/0020049	W B Grieve Groundworks	W B Grieve Groundworks	125	103,687	
Scottish Borders	PPC/A/1008881	Lamberton Landfill Site, Marshall Meadows, Berwick upon Tweed	James Fairbairn	15,352	91,114	
South Lanarkshire	PPC/A/1010943	Dovesdale Farm	Wm Hamilton & Sons	70,123	653,000	
Stirling	PPC/A/1011233*	Muirhouse LF, Muirhouse Quarry, Strathblane	Dow Waste Management	51,630	n/k	
Stirling	WML/E/0020171*	Muirpark Farm Landfill, Tullibody	Marshall Farms	8,897	n/a	Restoration
West Dunbartonshire	PPC/A/1004362	Rigangower Landfill Site, by Milton, Dumbarton	William Thompson & Sons Ltd	98,912	300,000	
West Lothian	PPC/A/1008897	Torphin Quarry, Harburn, West Calder	Levenseat Ltd	4,849	105,000	

^{*} Sites marked with an asterisk indicate either that the remaining capacity has not been reported by the site operator, or is irrelevant due to the site entering the restoration phase.

n/a - not applicable, site closed or undergoing restoration n/k not known, site not submitted remaining landfill capacity

Appendix 2: Non-Hazardous Landfill Summary as at 31 December 2011

Local authority	Licence/Permit number	Site name	Operator organisation	Stable non- reactive hazardous waste cell	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
Aberdeen	PPC/N/0020009*	Hill of Tramaud Landfill Site, Bridge of Don	SITA North East Limited		3,936	n/a	Site closed during 2011
Aberdeenshire	PPC/A/1003256	Savoch Landfill, Newton of Savoch	Les Taylor Contractors	$\sqrt{}$	0	74,000	Not Active in 2011
Aberdeenshire	PPC/N/0020001	Wester Hatton Landfill, Aberdeen	Shanks Waste Services Ltd		0	2,523,612	Not Active in 2011
Aberdeenshire	PPC/N/0020010	Stoneyhill Landfill Site	Stoneyhill Waste Management Ltd		263,744	3,613,900	
Aberdeenshire	PPC/N/0020026	Easter Hatton Farm, Balmedie, Aberdeenshire	Easter Hatton Environmental (Waste Away) Ltd	V	102,718	526,761	
Angus	PPC/A/1000120	Restenneth Landfill Site	Angus Council		38,321	797,410	
Angus	PPC/A/1083569	Border Quarry Landfill, Friockheim	Geddes Group Limited	$\sqrt{}$	0	229,193	Not Active in 2011
Argyll & Bute	PPC/A/1004280	Dalinlongart Landfill Site, Sandbank, Dunoon	Shanks Argyll & Bute Limited		7,001	314,156	
Argyll & Bute	PPC/A/1004281	Lingerton Landfill Site	Shanks Argyll & Bute Limited		20,444	521,855	
Argyll & Bute	PPC/A/1008888	Gott Bay LFS, Isle of Tiree, Argyll	Argyll & Bute Council		60	13,920	
Argyll & Bute	PPC/A/1022141	Glengorm Landfill Site, Glengorm Rd, Tobermory	Argyll & Bute Council		1,995	36,000	

Local authority	Licence/Permit number	Site name	Operator organisation	Stable non- reactive hazardous waste cell	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
Argyll & Bute	PPC/A/1025163	Gartbreck LFS, Isle of Islay, Argyll	Argyll & Bute Council		1,828	87,000	
Dumfries & Galloway	PPC/A/1000154*	Galdenoch Waste Disposal Site	Shanks Waste Management Limited		5,429	n/k	
Dumfries & Galloway	PPC/A/1025270	Auchenlosh Landfill Site, Dalbeattie	Armstrong Waste Management	√	26,558	210,000	
East Ayrshire	PPC/W/0020019	Garlaff Landfill Sites, Skares Road, Cumnock	Barr Environmental Ltd	V	108,514	3,600,000	
East Lothian	PPC/A/1004254	Cockenzie Ash Lagoons, Near Musselburgh	Iberdrola S.A. (Scottish Power Generation Ltd)		50,111	200,000	
East Lothian	PPC/E/0020058	Dunbar Landfill, Dunbar	Viridor Waste Management Ltd		227,297	15,075,782	
East Renfrewshire	PPC/A/1004259	East Capellie Farm Landfill, Neilston	J & M Murdoch & Sons Limited		8,500	325,000	
Eilean Siar	PPC/A/1004275	Bennadrove Landfill WTS CA ELV, Stornoway	Comhairle nan Eilean Siar	V	21,084	1,409,000	
Falkirk	PPC/A/1004252	Broadside Landfill	Scottish Water		3,083	312,451	
Falkirk	PPC/A/1004300*	West Carron Landill	G R Service Co (Falkirk) Ltd		51,810	n/k	
Falkirk	PPC/E/0020059	Avondale Landfill - Polmont	Avondale Environmental Ltd	√	450,127	2,429,245	
Fife	PPC/A/1004266	Valleyfield Ash Lagoons, Valleyfield, Culross	Iberdrola S.A. (Scottish Power Generation Ltd)		460,415	1,988,201	
Fife	PPC/E/0020083	Lochhead Landfill Site & Dunfermline Recycling Centre	Fife Council		161,040	3,391,901	

Local authority	Licence/Permit number	Site name	Operator organisation	Stable non- reactive hazardous waste cell	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
Fife	PPC/E/0020085	Fife Council, Lower Melville Wood L/F, Cupar	Fife Council	V	69,509	753,323	
Glasgow	PPC/W/0020046	Greenoakhill Landfill, Mount Vernon, Glasgow	Patersons of Greenoakhill Ltd	V	108,281	1,306,676	
Highland	PPC/A/1000148	Seater Landfill Site, Bower, by Wick	The Highland Council		19,203	342,000	
Highland	PPC/A/1004251	Granish Landfill Site Cell 3, By Aviemore	The Highland Council		6,143	95,800	
Highland	PPC/N/0050031	Duisky Landfill Site, Kinlocheil, Fort William	Locheil Logistics Ltd	V	15,539	535,000	
Midlothian	PPC/E/0020007	Drummond Moor (No 2) Landfill Site, Roslin	Waste Recycling Group (Scotland) Ltd		83,387	1,622,367	
Moray	PPC/N/0020028	Nether Dallachy Landfill Site	Moray Council		49,749	750,000	
North Ayrshire	PPC/W/0020008	Knowes Farm IV Landfill Site	Smith Skip Ltd		68,332	338,000	
North Ayrshire	PPC/W/0020014	Shewalton Landfill Area 2	North Ayrshire Council		62,975	270,000	
North Lanarkshire	PPC/A/1000113	Auchinlea Landfill Site, Bellside, Cleland	North Lanarkshire Council		92,263	50,000	
North Lanarkshire	PPC/W/0020041	Greengairs Landfill, Greengairs, Airdrie	Waste Recycling Group (Scotland) Ltd	√	211,679	14,002,547	
Perth & Kinross	PPC/E/0020056	SITA, Binn Farm Landfill Site	SITA UK Limited	V	128,106	1,200,000	
Renfrewshire	PPC/A/1036720*	Reilly Quarry, Houston	W H Malcolm Ltd	√	109,165	210,000	

Local authority	Licence/Permit number	Site name	Operator organisation	Stable non- reactive hazardous waste cell	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
Renfrewshire	PPC/A/1020313	Bishopton Landfill	BAE Systems Properties Ltd		0	n/k	Not Active in 2011
Scottish Borders	PPC/A/1000112	Easter Langlee No 2 Landfill Site, Galashiels	Scottish Borders Council		49,071	718,431	
Shetland Islands	PPC/N/0050027	Gremista Waste Management Facility, Lerwick	Shetland Islands Council	√ 15,650		850,000	
Shetland	PPC/A/1085946	Shetland Gas Plant peat store	Total Exploration & Production UK Ltd		202,805	10,000	
South Ayrshire	PPC/A/1000105	Tarbolton Landfill, Mauchline	Tarbolton Landfill Limited		54,886	360,000	
South Ayrshire	PPC/A/1000116	Straid Farm Landfill Site	Straid Farm Ltd	√	36,874	135,000	
South Lanarkshire	PPC/A/1004241	Rigmuir Landfill Site, Nr East Kilbride	Viridor Waste Management Ltd		80,506	1,285,352	
South Lanarkshire	PPC/W/0020063	South Cathkin Landfill Site	Glasgow City Council		418,077	741,982	
West Dunbartonshire	PPC/W/0020026	Auchencarroch Landfill, Alexandria	Barr Environmental Ltd	√	122,732	2,000,000	
West Lothian	PPC/E/0020001	Levenseat Landfill	Levenseat Ltd		84,706	1,050,000	

^{*} Sites marked with an asterisk indicate either that the remaining capacity has not been reported by the site operator, or is irrelevant due to the site entering the restoration phase.

n/a - not applicable, site closed or undergoing restoration n/k not known, site not submitted remaining landfill capacity

Appendix 3: Hazardous Landfill Summary as at 31 December 2011

Local authority	Licence/Permit number	Site name	Operator organisation	2011 total landfilled (tonnes)	Remaining capacity as at 31/12/11 (tonnes)	Comments
Falkirk	PPC/E/0020086	Avondale Hazardous Landfill Site	Avondale Environmental Ltd	45,866	342,971	

Appendix 4: Landfill type information

The Landfill (Scotland) Regulations 2003 set out those wastes which may be accepted in the different classes of landfill, i.e. hazardous, non-hazardous or inert.

- 1. Waste may only be accepted at a landfill for inert waste if:
 - a) It does not undergo any significant physical, chemical or biological transformations;
 - b) It does not dissolve, burn or otherwise physically or chemically react, biodegrade or adversely affect other matter with which it comes into contact in a way likely to give rise to environmental pollution or harm to human health; and
 - c) Its total leachability and pollutant content and the ecotoxicity of its leachate are insignificant and, in particular, do not endanger the quality of any surface water or groundwater.
- 2. Waste may only be accepted at a landfill for non-hazardous waste if it is:
 - a) municipal waste;
 - b) non-hazardous waste which does NOT feature on the list of hazardous waste in the European Waste Catalogue (EWC) 2002.
 - c) stable, non-reactive hazardous waste (such as that which is solidified with leaching behaviour that will not change adversely in the long term, under landfill design conditions or foreseeable accidents, e.g. bonded asbestos)
- 3. Waste may only be accepted at a landfill for hazardous waste if:
 - a) it is listed on the Hazardous Waste List of the European Waste Catalogue or has similar characteristics to those so listed;
 - b) its total content or leachability:
 - i. does not present a short term occupational risk or an environmental risk;
 - ii. would not prevent the stabilisation of the landfill within its projected lifetime taking account of its after care period following closure.

Appendix 5: SEPA data re-use statement



Scottish Environment Protection Agency Conditions on using our information

General

There are some conditions on the use of our information. These are set out in this notice. Please make sure you also comply with any specific conditions or guidance that we supply with our information.

Nothing in this notice affects your statutory rights to access information that we hold.

'Our information' means any information and the associated intellectual property rights owned by SEPA. It does not include information owned by a 'third party'. SEPA is not responsible for this information. 'Third party' means any individual or organisation that supplies information to SEPA.

If you have our written permission to provide information to others, you must always:

- copy the information exactly (or extracts of the information)
- attach a copy of this notice (the recipients must also comply with this notice)
- acknowledge SEPA as the owner by adding 'The Scottish Environment Protection Agency reserves all copyright and database rights' and the year of first publication (or the current year if this is not available).

Personal use

You may use our information for your own private use, including copying. You may give away copies of our information, provide you are not doing this for commercial or other financial reasons, and you comply with the conditions elsewhere in this notice.

Not-for-profit organisations

You have the same rights as 'personal use' above. This includes using the information within your organisation. If you supply this information to others, you may charge a fee to recover your costs, as permitted by the Environmental Information Regulations or Freedom of Information Act.

Commercial use

You may copy our information for internal use. You may not provide that information outwith your organisation without our written permission. There will usually be an additional charge.

If you are a professional adviser, you may give a single copy of our information to your client (or clients, if they jointly instruct you).

Other use

This notice sets out various ways in which you can use our information. If you want to do anything not covered in the notice, you must have our written permission first. Examples of 'other use' include publishing on the internet or using it to promote a commercial service.

Ownership

Any information that we supply to you will continue to be owned by either SEPA or a third party.

You will generally need written permission from the owners of third party data before you can use it. This may include information contained in our public register, some of which is supplied by third parties. It is your responsibility to check you have the right permissions.

Charges

If we have told you that there is a fee for the information, you must pay this before we respond to your request. If you want to cancel your request and have your fee refunded, you can only do this up until the point that we start work on meeting your request.

Content, quality and security

While we take reasonable care to ensure our information is accurate, complete, valid and up to date, we cannot guarantee this.

If you have asked for the information in an electronic format, we can not guarantee that it will be free of defects. It is your responsibility to check for viruses etc.

It is your responsibility to check that the data you request meets your needs.

Further information

If you wish to use our information for any purposes other than those indicated in this notice, please contact the Information Management Unit at SEPA.

Email: dataenquiries@sepa.org.uk

Information Management Unit SEPA Erskine Court The Castle Business Park Stirling FK9 4TR

SEPA Standard Information Notice - March 2006