

Waste management

Refuse collection – the net cost (£) per property of refuse collection

This indicator shows how much it costs the council to collect refuse from domestic and commercial premises, and domestic bulky uplifts.

Most councils use the wheeled bin method of refuse collection. The alternatives are the uplift of static bins or sacks.

Points to bear in mind

More frequent collections are likely to cause higher costs. The great majority of councils collect domestic refuse once a week, though a very small number operate a twice-weekly uplift. Commercial uplifts are generally carried out two or three times a week. Some councils undertake separate collections of garden refuse and waste paper.

A council whose population is widely dispersed is likely to incur a higher collection cost than one where the population is more concentrated. However, in urban areas restricted access to collection points can affect costs.

Waste management

Refuse collection - the net cost per property (£) of refuse collection

Group A - Rural councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeenshire	28.89	33.63	52.25			✗
Argyll & Bute	68.76	58.10	80.03			✗
Dumfries & Galloway	67.62	61.65	65.95			
Eilean Siar	52.44	46.03	56.85	✗		
Highland	56.91	53.46	67.08			✗
Orkney Islands	67.65	76.04	65.80			
Perth & Kinross	31.76	30.66	29.73	✓		
Scottish Borders	51.32	60.15	69.86			✗
Shetland Islands	33.52	70.50	67.01			✗
Group Average						
	49.01	49.09	59.88			
Scotland						
	50.25	53.76	58.13			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	1
10-14%	-
>15%	-
Decline	
5-9%	1
10-14%	-
>15%	5

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Refuse collection - the net cost per property (£) of refuse collection

Group B - Mixed councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Angus	35.32	51.10	55.17			✗
Clackmannanshire	64.21	66.28	67.29			
East Ayrshire	74.48	75.65	59.54			✓
East Lothian	57.00	67.67	73.60			✗
East Renfrewshire	55.76	70.55	83.18			✗
Fife	42.20	44.65	55.43			✗
Inverclyde	26.67	43.01	42.38			✗
Midlothian	42.76	104.48	93.95			✗
Moray	38.87	39.19	43.98		✗	
North Ayrshire	51.06	68.40	72.23			✗
South Ayrshire	63.16	42.20	55.81		✓	
South Lanarkshire	64.18	57.65	60.91	✓		
Stirling	100.89	108.77	101.28			
West Lothian	52.88	65.53	70.61			✗
Group Average						
	54.24	60.37	64.06			
Scotland						
	50.25	53.76	58.13			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	1
10-14%	1
>15%	1
Decline	
5-9%	-
10-14%	1
>15%	8

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Refuse collection - the net cost per property (£) of refuse collection

Group C - Urban councils	PI measurement			Better ✓ or worse X since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeen City	55.68	56.47	55.00			
Dundee City	45.70	48.90	56.06			X
East Dunbartonshire	63.28	59.49	84.89			X
City of Edinburgh	58.42	67.32	66.71		X	
Falkirk	53.34	58.93	52.60			
Glasgow City	37.08	38.32	40.15	X		
North Lanarkshire	45.23	46.49	44.25			
Renfrewshire	36.92	42.49	53.38			X
West Dunbartonshire	50.15	42.32	47.29	✓		
Group Average						
	47.66	50.66	52.63			
Scotland						
	50.25	53.76	58.13			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	1
10-14%	-
>15%	-
Decline	
5-9%	1
10-14%	1
>15%	3

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Refuse collection - the net cost per property (£) of refuse collection

The following councils were ranked 25th or below in 2004/05:

Argyll & Bute
Clackmannanshire
Dumfries & Galloway
East Ayrshire
East Dunbartonshire
Orkney Islands
South Lanarkshire
Stirling

The following councils did not make any material improvement in their performance by 2006/07:

Argyll & Bute
Clackmannanshire
Dumfries & Galloway
East Dunbartonshire
Orkney Islands
Stirling

Waste management

Refuse collection – the net cost (£) per property of refuse disposal

This indicator shows how much it costs the council to dispose of refuse collected from domestic and commercial premises, and domestic bulky uplifts.

Refuse disposal includes the treatment of waste collected by the council and destined for final disposal in landfill. It involves:

- sorting, compacting, baling, shredding, composting, recycling and incineration.
- the operation of transfer-loading stations and the provision of civic amenity sites or skips
- any treatment of waste collected by the council and which is recycled.

Points to bear in mind

The method of treatment and/or disposal may affect gross disposal costs depending on the process/procedure used. Councils using transfer stations for access to more distant landfills may have higher disposal costs than if collection vehicles had direct access to the landfill. In the former case however, the higher disposal cost might contribute to a lower comparable collection cost.

Some councils may have access to existing landfills that although unable to meet the standards prescribed by forthcoming legislation, have sufficient remaining capacity to provide lower disposal costs. In these cases the disposal costs will likely rise in the future when new, more expensive sites are required.

It is recognised that intermediary treatment such as shredding, baling, composting, etc, will attract higher costs as a result of the capital and running costs.

Some councils may generate income from recycled materials.

Waste management

Refuse collection - the net cost per property (£) of refuse disposal

Group A - Rural councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeenshire	68.89	79.36	115.12			✗
Argyll & Bute	115.38	110.62	128.91		✗	
Dumfries & Galloway	64.72	83.72	98.98			✗
Eilean Siar	58.36	76.15	135.74			✗
Highland	101.05	139.91	132.31			✗
Orkney Islands	86.12	83.08	87.89			
Perth & Kinross	70.19	74.49	83.00			✗
Scottish Borders	31.98	33.50	34.13	✗		
Shetland Islands	47.00	71.11	63.96			✗
			Group Average			
			75.40	90.54	103.48	
			Scotland			
			55.42	63.18	70.20	

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	-
10-14%	-
>15%	-
Decline	
5-9%	1
10-14%	1
>15%	6

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Refuse collection - the net cost per property (£) of refuse disposal

Group B - Mixed councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Angus	37.58	47.71	53.96			✗
Clackmannanshire	68.37	68.45	74.06	✗		
East Ayrshire	58.61	57.59	76.51			✗
East Lothian	56.40	62.46	66.12			✗
East Renfrewshire	50.43	56.50	65.33			✗
Fife	39.15	49.10	62.63			✗
Inverclyde	39.34	65.74	65.62			✗
Midlothian	52.60	48.49	55.62	✗		
Moray	71.34	80.66	86.22			✗
North Ayrshire	41.14	47.69	57.18			✗
South Ayrshire	77.16	71.80	65.31			✓
South Lanarkshire	56.06	59.15	64.09		✗	
Stirling	52.91	77.59	64.95			✗
West Lothian	55.84	64.03	69.19			✗
Group Average						
	51.78	58.82	65.26			
Scotland						
	55.42	63.18	70.20			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	-
10-14%	-
>15%	1
Decline	
5-9%	2
10-14%	1
>15%	10

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

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 All Scotland figures above cover all councils rather than those in the group.

Waste management

Refuse collection - the net cost per property (£) of refuse disposal

Group C - Urban councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeen City	55.87	62.86	68.37			✗
Dundee City	68.31	75.79	78.27		✗	
East Dunbartonshire	52.29	52.34	65.22			✗
City of Edinburgh	52.04	61.92	56.34	✗		
Falkirk	53.25	55.53	59.56		✗	
Glasgow City	46.13	42.66	54.17			✗
North Lanarkshire	32.94	47.50	53.77			✗
Renfrewshire	52.36	57.65	59.98		✗	
West Dunbartonshire	47.57	49.12	57.13			✗
Group Average						
	49.41	54.25	59.05			
Scotland						
	55.42	63.18	70.20			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	-
10-14%	-
>15%	-
Decline	
5-9%	1
10-14%	3
>15%	5

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Refuse collection - the net cost per property (£) of refuse disposal

The following councils were ranked 25th or below in 2004/05:

Aberdeenshire
Argyll & Bute
Clackmannanshire
Highland
Moray
Orkney Islands
Perth & Kinross
South Ayrshire

The following councils did not make any material improvement in their performance by 2006/07:

Aberdeenshire
Argyll & Bute
Clackmannanshire
Highland
Moray
Orkney Islands
Perth & Kinross

Waste management

Refuse collection - the number of complaints per 1,000 households

For a service such as refuse collection, complaints can be seen as a direct measure of the extent to which householders express dissatisfaction with the service they receive.

This indicator shows the recorded incidence of complaints to the council arising from its refuse collection service. These may be due to missed collections or other matters such as spillage of refuse or complaints about an operative's attitude.

Points to bear in mind

Complaints relating to council policy on, for example, type of containers, collection frequency, no public holiday collections, are not included.

Waste management

Refuse collection - the number of complaints per 1,000 households

Council	Rank in 06/07		PI measurement			Better ✓ or worse ✗ since 04/05		
	1-32	✓1-8 ✗ 25-32	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeen City	18		12.3	14.8	28.8			✗
Aberdeenshire	15		<u>0.1</u>	10.9	27.8			
Angus	25	✗	12.4	34.1	47.4			✗
Argyll & Bute	6	✓	13.7	13.8	6.5			✓
Clackmannanshire	29	✗	147.4	93.0	84.5			✓
Dumfries & Galloway	2	✓	5.8	3.4	0.6			✓
Dundee City	11		22.3	18.6	17.3			✓
East Ayrshire	15		27.3	33.4	27.8			
East Dunbartonshire	24		60.9	42.1	47.3			✓
East Lothian	9		16.0	15.8	15.2	✓		
East Renfrewshire	8	✓	20.2	20.2	13.4			✓
City of Edinburgh	26	✗	77.4	68.3	53.8			✓
Eilean Siar	4	✓	<u>0.5</u>	1.2	2.8			
Falkirk	28	✗	59.0	87.7	84.4			✗
Fife	20		7.9	11.4	30.2			✗
Glasgow City	22		<u>45.8</u>	44.8	41.3			
Inverclyde	10		24.3	<u>1.6</u>	16.0			✓
Midlothian	13		20.6	23.1	22.9		✗	
Moray	11		16.3	26.7	17.3	✗		
North Ayrshire	14		29.2	27.0	25.5		✓	
North Lanarkshire	21		30.8	34.6	38.8			✗
Orkney Islands	3	✓	6.1	3.8	1.1			✓
Perth & Kinross	7	✓	5.4	13.7	12.9			✗
Renfrewshire	4	✓	15.2	14.8	2.8			✓
Scottish Borders	18		5.9	31.1	28.8			✗
Shetland Islands	1	✓	1.7	0.5	0.0			✓
South Ayrshire	22		16.6	18.1	41.3			✗
South Lanarkshire	31	✗	99.8	97.8	117.3			✗
Stirling	30	✗	<u>242.0</u>	114.0	100.2			
West Dunbartonshire	17		13.3	16.4	28.2			✗
West Lothian	27	✗	104.0	98.7	68.5			✓
			Scotland					
			35.9	38.6	40.0			

Ranked performance	04/05	05/06	06/07
Highest ranked performance	0.1	0.5	0.0
Upper quartile	10.1	13.8	14.3
Median	16.6	20.2	27.8
Lower quartile	38.3	38.4	44.3
Lowest ranked performance	242.0	114.0	117.3

Data features	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Count of councils showing significant change since 2004/05		
Improvement		
5-9%	1	
10-14%	1	
>15%	12	
Decline		
5-9%	1	
10-14%	1	
>15%	10	

Unreliable/Unreported Data in 2006/2007

Council	04/05	05/06	06/07
Highland	8.1	21.6	<u>6.0</u>

Reason for Unreliable Determination in 2006/2007

Highland - No evidence available to verify data.

Notes

An underlined PI measurement indicates unreliable data.

Waste management

Refuse collection - the number of complaints per 1,000 households

The following councils were ranked 25th or below in 2004/05:

Clackmannanshire
City of Edinburgh
South Lanarkshire
West Lothian

The following councils did not make any material improvement in their performance by 2006/07:

South Lanarkshire

Waste management

Refuse recycling –the percentage of municipal waste that is recycled

The indicator shows the proportion of municipal waste that is recycled or composted. Municipal waste includes waste from households and commercial premises, civic amenity sites, street and beach cleaning, parks/gardens and collection of fly tipped waste.

The European Commission landfill directive sets targets for the amount of biodegradable municipal waste going to landfill. The first of these targets is that by 2006 the amount of biodegradable municipal waste that a council sends to landfill must be reduced to three-quarters of the 1995 level. Therefore, councils will need to find alternative methods of disposing of refuse, and recycling will become an even higher priority.

The Scottish Executive set two targets for local authorities:

- to increase the amount of waste that is recycled or composted to 25% by 2006
- to reduce landfilling of biodegradable waste to 1.5 million tonnes by 2006.

Points to bear in mind

Methods used to recycle waste include:

- composting centrally by the authority
- ash recycled following incineration
- other recycling or recovery methods.

In some cases councils estimate the weight of waste because they have no direct weighing facility.

The indicator excludes home composting.

Waste management

Recycling - of the municipal waste collected by the authority, the percentage that was recycled

Council	Rank in 06/07		PI measurement			Better ✓ or worse ✗ since 04/05		
	1-32	✓1-8 ✗ 25-32	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeen City	27	✗	13.3	19.1	21.5			✓
Aberdeenshire	28	✗	12.7	15.2	21.2			✓
Angus	18		29.0	32.1	30.2			
Argyll & Bute	10		18.4	25.2	33.4			✓
Clackmannanshire	1	✓	37.9	40.1	43.6			✓
Dumfries & Galloway	26	✗	5.7	10.4	23.2			✓
Dundee City	16		26.5	30.9	31.0			✓
East Ayrshire	4	✓	18.4	32.7	36.6			✓
East Dunbartonshire	14		18.5	26.4	31.9			✓
East Lothian	11		19.7	27.5	32.6			✓
East Renfrewshire	16		30.6	30.4	31.0			
City of Edinburgh	25	✗	15.8	21.6	24.3			✓
Eilean Siar	31	✗	<u>8.3</u>	14.1	17.0			
Falkirk	7	✓	19.1	30.1	35.0			✓
Fife	12		25.1	29.7	32.5			✓
Glasgow City	32	✗	9.5	15.7	16.8			✓
Highland	23		9.0	19.9	26.1			✓
Inverclyde	29	✗	9.2	19.2	20.1			✓
Midlothian	15		4.7	21.9	31.8			✓
Moray	3	✓	25.0	30.9	38.4			✓
North Ayrshire	24		23.9	25.8	25.8	✓		
North Lanarkshire	21		17.8	28.1	27.7			✓
Orkney Islands	22		18.1	22.7	27.6			✓
Perth & Kinross	9		25.9	33.3	34.0			✓
Renfrewshire	20		15.0	24.5	28.2			✓
Scottish Borders	19		7.9	16.0	28.3			✓
Shetland Islands	30	✗	9.7	10.8	17.3			✓
South Ayrshire	2	✓	22.2	36.9	39.3			✓
South Lanarkshire	6	✓	28.6	33.4	35.4			✓
Stirling	5	✓	<u>26.9</u>	32.7	36.0			
West Dunbartonshire	13		7.1	19.0	32.0			✓
West Lothian	8	✓	18.1	27.7	34.5			✓
			Scotland					
			17.6	24.7	28.4			

Ranked performance	04/05	05/06	06/07
Highest ranked performance	37.9	40.1	43.6
Upper quartile	25.0	30.9	34.1
Median	18.3	26.1	31.0
Lower quartile	9.7	19.2	25.4
Lowest ranked performance	4.7	10.4	16.8

Data features	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	1
10-14%	-
>15%	27
Decline	
5-9%	-
10-14%	-
>15%	-

Notes

An underlined PI measurement indicates unreliable data.

Waste management

Recycling - of the municipal waste collected by the authority, the percentage that was recycled

The following councils were ranked 25th or below in 2004/05:

Dumfries & Galloway
Highland
Inverclyde
Midlothian
Scottish Borders
West Dunbartonshire

The following councils did not make any material improvement in their performance by 2006/07:

None

Waste management

Cleanliness - overall cleanliness index achieved

The indicator shows the cleanliness index of a local authority's streets and other relevant land measured against criteria developed by Keep Scotland Beautiful. The index provides an indication of the standards of cleanliness in a council's area.

Cleanliness is a measure based on the amount of litter (eg smoking related, sweet wrappers, drinks related, fast food packaging and animal faeces). Weeds and detritus (eg sand, silt and other debris) do not form part of the cleanliness index.

The measurement process known as the 'local environmental audit and management system' is used by all councils and provides a consistent survey methodology and protocol for calculating the cleanliness index.

Interpretation

Various factors will affect overall street cleanliness within a council's area. These will include:

- council policy on the balance between litter picking and street sweeping.
- the availability of litter bins, especially in town centres.
- actions and campaigns to raise the awareness and education of the public to the problems associated with cleanliness and in particular dog fouling.
- the adoption and implementation of enforcement powers available to councils.

Waste management

Cleanliness - overall cleanliness index achieved

Group A - Rural councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Argyll & Bute	69	71	70			
Dumfries & Galloway	69	72	72			
Eilean Siar	76	77	78			
Highland	70	73	71			
Orkney Islands	76	73	74			
Perth & Kinross	71	72	72			
Scottish Borders	68	70	72	✓		
			Group Average			
			71	73	73	
			Scotland			
			70	70	71	

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	1
10-14%	-
>15%	-
Decline	
5-9%	-
10-14%	-
>15%	-

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Unreliable/Unreported Data in 2006/2007

Council	04/05	05/06	06/07
Aberdeenshire	72	70	FTR
Shetland Islands	76	75	FTR

Notes

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 Family groups were defined in consultation with councils and professional bodies.
 All Scotland figures above cover all councils rather than those in the group.

Waste management

Cleanliness - overall cleanliness index achieved

Group B - Mixed councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Angus	69	72	72			
Clackmannanshire	70	67	71			
East Ayrshire	66	69	70	✓		
East Lothian	70	70	71			
East Renfrewshire	73	71	74			
Fife	68	68	71			
Inverclyde	68	69	72	✓		
Midlothian	68	69	70			
Moray	77	78	72	✗		
North Ayrshire	71	69	69			
South Ayrshire	71	69	67	✗		
South Lanarkshire	72	72	73			
Stirling	68	69	68			
West Lothian	67	72	71	✓		
Group Average						
			70	70	71	
Scotland						
			70	70	71	

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	3
10-14%	-
>15%	-
Decline	
5-9%	2
10-14%	-
>15%	-

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.
 Family groups were defined in consultation with councils and professional bodies.
 All Scotland figures above cover all councils rather than those in the group.

Waste management

Cleanliness - overall cleanliness index achieved

Group C - Urban councils		PI measurement			Better ✓ or worse ✗ since 04/05		
		04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeen City		67	67	69			
Dundee City		66	69	74		✓	
East Dunbartonshire		73	69	71			
City of Edinburgh		66	65	64			
Falkirk		65	66	72		✓	
Glasgow City		62	66	67	✓		
North Lanarkshire		70	72	71			
Renfrewshire		67	68	70			
West Dunbartonshire		69	72	71			
		Group Average					
		67	68	70			
		Scotland					
		70	70	71			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	1
10-14%	2
>15%	-
Decline	
5-9%	-
10-14%	-
>15%	-

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	0	0	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Cleanliness - overall cleanliness index achieved

The following councils were ranked 25th or below in 2004/05:

Aberdeen City
Dundee City
East Ayrshire
City of Edinburgh
Falkirk
Glasgow City
Renfrewshire
West Lothian

The following councils did not make any material improvement in their performance by 2006/07:

Aberdeen City
City of Edinburgh
Renfrewshire

Waste management

Abandoned vehicles - the percentage of abandoned vehicles to be removed by the council that were removed within 14 days.

This indicator reports the percentage of abandoned vehicles made known to the council that were removed within 14 calendar days.

The Refuse Disposal (Amenity) Act 1978 placed a duty on councils to remove abandoned vehicles and this duty was reinforced as an explicit concern in both 'A Partnership for a Better Scotland' and the Scottish Executive's anti-social behaviour agenda. Also, the treatment and standards set by the European Union End of Life Vehicles Directive came into force in Scotland in 2004 and these regulations require that vehicles be scrapped and recycled to high standards, protecting the environment and increasing the sustainable use of materials.

The Directive makes provision for the majority of these costs to be the producer's responsibility for new cars, and from 2007 for all cars that are scrapped. However, the cost of disposing of most vehicles scrapped before 2007 will need to be met by the last owner, which gives rise to a concern that there could be additional pressure on the number of abandoned vehicles.

Interpretation

The removal of abandoned vehicles is dependent on the council working with its partners. The police have an important role to play and councils will want to ensure that procedures are in place which minimise delay in the removal of abandoned vehicles.

Waste management

Abandoned Vehicles - proportion of abandoned vehicles removed within 14 days

Group A - Rural councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeenshire	-	-	85.1			
Argyll & Bute	-	-	95.0			
Dumfries & Galloway	-	-	91.5			
Eilean Siar	-	-	100.0			
Orkney Islands	-	-	0.0			
Perth & Kinross	-	-	70.0			
Scottish Borders	-	-	96.4			
			Group Average			
			-	-	86.7	
			Scotland			
			-	-	86.1	

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	-
10-14%	-
>15%	-
Decline	
5-9%	-
10-14%	-
>15%	-

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	7	7	0
No service	(NS)	0	0	0

Unreliable/Unreported Data in 2006/2007

Council	04/05	05/06	06/07
Highland	-	-	<u>21.9</u>
Shetland Islands	-	-	<u>100.0</u>

Reason for Unreliable Determination in 2006/2007

Highland - The figures had not been checked independently and there were inconsistencies in the way in which data was recorded in area offices.

Shetland Islands - The figures on the return were tested and were found to be unreliable.

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Abandoned Vehicles - proportion of abandoned vehicles removed within 14 days

Group B - Mixed councils		PI measurement			Better ✓ or worse ✗ since 04/05		
		04/05	05/06	06/07	5-9%	10-14%	>15%
Clackmannanshire		-	-	56.0			
East Ayrshire		-	-	83.5			
East Lothian		-	-	98.9			
East Renfrewshire		-	-	57.1			
Fife		-	-	56.9			
Inverclyde		-	-	100.0			
Midlothian		-	-	100.0			
Moray		-	-	79.4			
North Ayrshire		-	-	70.8			
South Lanarkshire		-	-	68.2			
Stirling		-	-	100.0			
West Lothian		-	-	80.0			
		Group Average					
		-	-	83.8			
		Scotland					
		-	-	86.1			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	-
10-14%	-
>15%	-
Decline	
5-9%	-
10-14%	-
>15%	-

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	12	12	0
No service	(NS)	0	0	0

Unreliable/Unreported Data in 2006/2007

Council		04/05	05/06	06/07
Angus		-	-	<u>100.0</u>
South Ayrshire		-	-	<u>100.0</u>

Reason for Unreliable Determination in 2006/2007

Angus - Incomplete data available and incorrect date used for calculation.

South Ayrshire - Backup information re. uplift by contractor was incomplete.

Notes

An underlined PI measurement indicates unreliable data.

Family groups were defined in consultation with councils and professional bodies.

All Scotland figures above cover all councils rather than those in the group.

Waste management

Abandoned Vehicles - proportion of abandoned vehicles removed within 14 days

Group C - Urban councils	PI measurement			Better ✓ or worse ✗ since 04/05		
	04/05	05/06	06/07	5-9%	10-14%	>15%
Aberdeen City	-	-	88.4			
Dundee City	-	-	92.5			
East Dunbartonshire	-	-	54.7			
City of Edinburgh	-	-	49.7			
Falkirk	-	-	85.2			
Glasgow City	-	-	90.5			
North Lanarkshire	-	-	97.9			
Renfrewshire	-	-	21.7			
West Dunbartonshire	-	-	95.1			
Group Average						
	-	-	87.3			
Scotland						
	-	-	86.1			

Count of councils showing significant change since 2004/05	
Improvement	
5-9%	-
10-14%	-
>15%	-
Decline	
5-9%	-
10-14%	-
>15%	-

Data features for this Group	Symbol	04/05	05/06	06/07
PI not applicable	(-)	9	9	0
No service	(NS)	0	0	0

Notes

An underlined PI measurement indicates unreliable data.
 Family groups were defined in consultation with councils and professional bodies.
 All Scotland figures above cover all councils rather than those in the group.