

SOMERSET WASTE PARTNERSHIP - RECYCLING END-USE REGISTER 2014/15

In 2014/15 Somerset residents reused and recycled 123,943 tonnes of waste. This saved an estimated 116,115 tonnes of carbon emissions - equivalent to taking 43,005 cars off the road for a year. 96% was recycled in the UK, with only 4% sent overseas for recycling. By reusing and recycling their waste, Somerset residents avoided paying over £12.5 million in landfill costs.

The tables below detail the materials collected in 2014/15 by Somerset Waste Partnership services: kerbside collections, recycling sites and bring banks, together with materials collected by third parties on which the SWP paid Recycling or Reuse Credits. The table shows the tonnages of materials collected, the collection contractor, the reprocessor and the final end use of materials. Also shown are estimates of the carbon saved (Carbon Dioxide equivalent) by recycling and reuse, which have been calculated using carbon saving factors from life cycle analysis studies provided by DEFRA (<http://www.defra.gov.uk/publications/2012/05/30/pb13773-2012-ghg-conversion/>), Resource Futures (www.resourcefutures.co.uk) and WRAP (www.wrap.org.uk).

BENEFITS OF RECYCLING - Recycling reduces carbon emissions, both by saving energy in extraction and manufacturing processes and by avoiding the powerful greenhouse gas (methane) emitted from landfilled biodegradable waste, such as paper and food. Recycling also leads to other environmental benefits, such as conserving natural resources from forestry and mining and reducing other forms of pollution.

EXPORTS - Somerset Waste Partnership prefers its recycling contractors to supply local UK markets, but it can be more economic to export some materials overseas. For example, demand to reuse clothing is much stronger in developing countries than in the UK. In 2013/14, Viridor and Perrys exported some mixed paper and cardboard collected in Somerset to China. A study commissioned by WRAP (www.wrap.org.uk) found the energy and carbon savings from recycling still out-weighed, by at least 3 to 1, the energy use and carbon emissions from shipping to China. The situation is further improved as the container ships used would otherwise return empty, after delivering goods manufactured in China to the UK.

SOMERSET WASTE PARTNERSHIP manages waste and recycling services on behalf of all local authorities in Somerset: Mendip District Council, Sedgemoor District Council, Somerset County Council, South Somerset District Council, Taunton Deane Borough Council and West Somerset Council.



KERBSIDE COLLECTIONS	RECYCLED (TONNES)	REUSED (TONNES)	CARBON SAVED (TONNES CO ² EQUIVALENT)	COLLECTION CONTRACTOR	REPROCESSOR	EXPORTED (TONNES)	END USE
PAPER	10,536.22		13,307.25	Kier MG	Aylesford Newsprint, Aylesford, Kent	0.00	Reprocessed into 100% recycled paper for newsprint
	230.44		291.05	Kier MG	Mission Recycling Ltd, Evesham	0.00	Reprocessed into newsprint and packaging materials.
	351.91		444.46	Kier MG	Eurokey Recycling Ltd, Leicestershire	0.00	Reprocessed into new paper and board products
	634.97		801.97	Kier MG	Palm Paper, Kings Lynn, Norfolk	0.00	Reprocessed into 100% recycled paper for newsprint
CARDBOARD	7,918.27		10,000.78	Kier MG	D.S. Smith, Various Locations, UK	0.00	Reprocessed into new paper and board products
	1,720.98		2,173.60	Kier MG	Edwards Waste Paper, Essex	0.00	Reprocessed into new paper and board products
	23.67		29.90	Kier MG	Palm Paper, Kings Lynn, Norfolk	0.00	Reprocessed into new paper and board products

CARDBOARD contd...	420.53		531.13	Kier MG	Eurokey Recycling Ltd, Leicestershire	0.00	Reprocessed into new paper and board products
CARDBOARD***	69.75		88.09	Kier MG (via Viridor)	Various reprocessors in China	69.75	Reprocessed into new paper and board products
MIXED PAPER & CARDBOARD	548.91		693.27	Kier MG	D.S. Smith, Watchet Paper Mill, Somerset	0.00	Reprocessed into new cardboard
CLEAR GLASS	28.50		9.26	Kier MG	Wharton Grove Wharf Ltd, Lincolnshire	0.00	Reprocessed into new glass bottles and jars
	4,017.02		1,305.53	Kier MG	Reuse Glass, Yorkshire	0.00	Reprocessed into new glass bottles and jars
GREEN GLASS	8,841.97		2,873.64	Kier MG	Reuse Glass, Yorkshire	0.00	Reprocessed into new glass bottles and jars
GREEN GLASS	1,193.26		387.81	Kier MG	Wharton Grove Wharf Ltd, Lincolnshire	0.00	Reprocessed into new glass bottles and jars
	26.55		8.63	Kier MG	Recresco Ltd, South Wales	0.00	Reprocessed into new glass bottles and jars

STEEL CANS	1,666.33		4,119.17	Kier MG	Morris and Co Handlers Ltd, Yorkshire	0.00	Cans are baled and sold to reprocessors. The recovered steel is made into a number of materials such as car doors, fridge panels and construction steel
	0.48		1.19	Kier MG	A B Metals, Taunton	0.00	Cans are baled and sold to reprocessors. The recovered steel is made into a number of materials such as car doors, fridge panels and construction steel
ALUMINIUM CANS	194.80		481.55	Kier MG	Novelis, Warrington	0.00	Aluminium is smelted into aluminium ingots for production of new aluminium cans
	208.58		515.61	Kier MG	Morris and Co Handlers Ltd, Yorkshire	0.00	Cans are baled and sold to reprocessors to be made into new aluminium products.
ALUMINIUM FOIL	6.28		15.52	Kier MG	Johnson's Metals, Bridgwater	0.00	Aluminium is bulked up and sold onto various aluminium reprocessors in the UK where it is smelted and made into new aluminium products
FOOD WASTE	236.18		79.12	Kier MG (via Viridor)	Cory Environmental, Weston Super Mare	0.00	Food waste digested anaerobically to produce a biofertiliser used on agricultural land and biogas used to generate electricity
	12,726.38		5,345.08	Kier MG (via Viridor)	Viridor Anaerobic Digestion (AD), Walpole, Bridgwater	0.00	Food waste digested anaerobically to produce a biofertiliser used on agricultural land and biogas used to generate electricity
	2,350.92		987.39	Kier MG (via Viridor)	Cannington AD, Bridgwater	0.00	Food waste digested anaerobically to produce a biofertiliser used on agricultural land and biogas used to generate electricity

FOOD WASTE contd...	203.42		85.44	Kier MG (via Viridor)	Langage AD, near Plymouth, Devon	0.00	Food waste digested anaerobically to produce a biofertiliser used on agricultural land and biogas used to generate electricity
	23.92		10.05	Kier MG (via Viridor)	Eco-Composting AD, Dorset	0.00	Food waste digested anaerobically to produce a biofertiliser used on agricultural land and biogas used to generate electricity
GARDEN WASTE	8,236.64		1,260.21	Kier MG (via Viridor)	Viridor, Dimmer, Castle Cary, Somerset	0.00	Composted in Windrows to produce REVIVE compost which is sold at recycling centres for domestic use and in bulk for agricultural use
	1,144.92		175.17	Kier MG (via Viridor)	Viridor, Priorswood, Taunton, Somerset	0.00	Composted in Windrows to produce REVIVE compost which is sold at recycling centres for domestic use and in bulk for agricultural use
	8,168.44		1,249.77	Kier MG (via Viridor)	Viridor, Walpole, Bridgwater, Somerset	0.00	Composted in Windrows to produce REVIVE compost which is sold at recycling centres for domestic use and in bulk for agricultural use
TEXTILES & FOOTWEAR		36.88	700.72	Kier MG	JMP Wilcox, Birmingham	27.66	Direct re-use in developing countries or shredded to be made into cotton felt / wadding / mops / dusters and industrial wiping cloths
		321.92	6,116.48	Kier MG	BCR Global Textiles Ltd, West Bromwich	241.44	Direct re-use in developing countries or shredded to be made into cotton felt / wadding / mops / dusters and industrial wiping cloths

PLASTIC BOTTLES	46.89		72.21	Kier MG	J&A Young, Northamptonshire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as plastic food packaging, plastic strapping, films, pipes, compost bins and fleece jackets
	2,632.03		4,053.33	Kier MG	Roydon Polythene Ltd Rochdale, Lancashire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as plastic food packaging, plastic strapping, films, pipes, compost bins and fleece jackets
	137.34		211.50	Kier MG	Eurokey Recycling Ltd, Leicestershire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as plastic food packaging, plastic strapping, films, pipes, compost bins and fleece jackets
	46.22		71.18	Kier MG	AWS Eco Plastics Ltd, Lincolnshire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as plastic food packaging, plastic strapping, films, pipes, compost bins and fleece jackets
PLASTIC POTS, TUBS & TRAYS***	2.37		3.65	Kier MG (via Viridor)	Roydon Polythene Ltd Rochdale, Lancashire	0.00	Plastics are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into new plastic items
	16.99		26.16	Kier MG (via Viridor)	Viridor, Rochester, Kent	0.00	Plastics are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into new plastic items

PLASTIC BAGS	31.32		32.42	Kier MG	Perry's Recycling, Marston Magna	31.32	Reprocessed into refuse sacks and other films
	12.18		12.61	Kier MG	Roydon Polythene Ltd Rochdale, Lancashire	12.18	Reprocessed into refuse sacks and other films
DRINKS CARTONS & TETRA PAK***	1.09		0.20	Kier MG (via Viridor)	Sonoco Recycling, West Yorkshire	0.00	Cartons are pulped, and then aluminium and polythene separated off. The paperboard fibre is recycled into new paper and cardboard products. The plastic is made into film, and metal sold on for industrial applications.
SMALL ELECTRICAL ITEMS***	1.50		2.01	Kier MG	Sims Metals, Taunton	0.00	Broken down into separate components, baled and recycled
HOUSEHOLD BATTERIES***	0.48		N/A*	Kier MG	G&P Batteries, Darlaston, West Midlands	0.00	Batteries separated into different fractions, i.e. metal and plastic for reuse in manufacturing
AUTOMOTIVE BATTERIES	36.55		N/A*	Kier MG	G&P Batteries, Darlaston, West Midlands	0.00	Separated into fractions and re-processed into new batteries or reused as raw material i.e. scrap metal and plastic
	7.50		N/A*	Kier MG	A.B. Metals, Taunton	0.00	Batteries separated into different fractions, i.e. metal and plastic for reuse in manufacturing

BRING BANKS	RECYCLED (TONNES)	REUSED (TONNES)	CARBON SAVED (TONNES CO2 EQUIVALENT)	COLLECTION CONTRACTOR	REPROCESSOR	EXPORTED (TONNES)	END USE
MIXED PAPER & CARDBOARD	209.12		264.12	DS Smith, (For Tesco)	D.S. Smith, Various Locations, UK	0.00	Reprocessed into new cardboard
	29.25		36.94	DS Smith, (SDC)	D.S. Smith, Various Locations, UK	0.00	Reprocessed into new cardboard
CLEAR GLASS	68.31		22.20	DS Smith, (For SDC)	Recresco Ltd, Avonmouth Dock, Bristol	0.00	Reprocessed into new glass bottles and jars
MIXED CONTAINER GLASS	139.31		1.11	DS Smith, (For SDC)	Recresco Ltd, Avonmouth Dock, Bristol	0.00	Reprocessed into new glass bottles and jars
MIXED CANS	3.55		8.78	DS Smith, (For Tesco)	D.S. Smith, Various Locations, UK	0.00	The recovered steel is made into a number of materials such as car doors, fridge panels and construction steel. Aluminium is smelted into aluminium ingots for production of new aluminium cans
	20.21		49.96	DS Smith, (For SDC)	D.S. Smith, Various Locations, UK	0.00	The recovered steel is made into a number of materials such as car doors, fridge panels and construction steel. Aluminium is smelted into aluminium ingots for production of new aluminium cans
PLASTIC BOTTLES	23.76		36.59	DS Smith, (For SDC)	Roydon Polythene (Exports) Ltd Rochdale, Lancashire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as films, pipes, compost bins and fleece jackets

DRINKS CARTONS & TETRA PAK	1.77		0.32	ACE UK	Sonoco Recycling, West Yorkshire	1.77	Cartons are pulped, and then aluminium and polythene separated off. The paperboard fibre is recycled into new paper and cardboard products. The plastic is made into film, and metal sold on for industrial applications.
	2.65		0.48	Recresco	Paper mill in Sweden	2.65	Cartons are pulped, and then aluminium and polythene separated off. The paperboard fibre is recycled into new paper and cardboard products. The remaining mix of plastic and aluminium is used in furniture, to generate energy or separated into pure aluminium
THIRD PARTIES	RECYCLED (TONNES)	REUSED (TONNES)	CARBON SAVED (TONNES CO2 EQUIVALENT)	COLLECTOR	REPROCESSOR	EXPORTED (TONNES)	END USE
PAPER	18.20		22.99	East Coker Scout Group	Dorchester Waste Paper, Dorset	0.00	Reprocessed into new fibres for the paper and board industry
MIXED PAPER & CARDBOARD	19.90		25.13	Donyatt Church Restoration Fund	Martock Waste Paper, Somerset	0.00	Reprocessed into new fibres for the paper and board industry
	27.28		34.45	Dowlish Wake Recreation Field Committee	Martock Waste Paper, Somerset	0.00	Reprocessed into new fibres for the paper and board industry
	25.44		32.13	Seavington News	Martock Waste Paper, Somerset	0.00	Reprocessed into new fibres for the paper and board industry
	106.06		133.95	Gemini Carnival Club	Martock Waste Paper, Somerset	0.00	Reprocessed into new fibres for the paper and board industry

MIXED PAPER & CARDBOARD contd...	3.34		4.22	Haselbury Plucknett Parochial Church Council	Martock Waste Paper, Somerset	0.00	Reprocessed into new fibres for the paper and board industry
	14.16		17.88	Hinton St George Parochial Church Council	Martock Waste Paper, Somerset	0.00	Reprocessed into new fibres for the paper and board industry
MIXED CONTAINER GLASS	3.64		0.03	Yeovil Town Council	Viridor Glass, St Helens	0.00	Glass is processed and sold for manufacture of flat glass, fibreglass for insulation and for making new glass bottles and jars
TEXTILES & FOOTWEAR		550.98	10,468.58	Bag it up, Planet Aid, Salvation Army, British Heart Foundation, European Recycling Co., TR Aid		468.33	Clothing sold to second hand clothing traders in the UK and developing countries for re-use. Around 15% is not reusable and so recycled into wiping cloths or similar
FURNITURE & BRIC A-BRAC		1.31	3.52	Furnequip (Frome and Glastonbury)		0.00	Sold on by each organisation for reuse at low prices to people in their areas on benefits or with low incomes
		26.37	71.20	Twice as Nice (Shepton Mallet)		0.00	Sold on by each organisation for reuse at low prices to people in their areas on benefits or with low incomes
		76.79	207.32	Sedgemoor Furniture Store (Bridgwater)		0.00	Sold on by each organisation for reuse at low prices to people in their areas on benefits or with low incomes
		98.91	267.07	Furnicare (Chard and Yeovil)		0.00	Sold on by each organisation for reuse at low prices to people in their areas on benefits or with low incomes

FURNITURE & BRIC A-BRAC contd...		59.12	159.62	Home Furniture Services Trust (Taunton)		0.00	Sold on by each organisation for reuse at low prices to people in their areas on benefits or with low incomes
		26.18	70.69	Engage West Somerset (Minehead)		0.00	Sold on by each organisation for reuse at low prices to people in their areas on benefits or with low incomes
BOOKS		2.82	N/A*	British Heart Foundation (BHF)		0.00	Books sold in shops to fund BHF's projects
RECYCLING SITES	RECYCLED (TONNES)	REUSED (TONNES)	CARBON SAVED (TONNES CO2 EQUIVALENT)	COLLECTION CONTRACTOR	REPROCESSOR	EXPORTED (TONNES)	END USE
PAPER	301.88		381.27	Viridor	Aylesford Newsprint, Aylesford, Kent	0.00	Reprocessed into 100% recycled paper for newsprint
	11.08		13.99	Viridor	DS Smith, Various locations, UK	0.00	Reprocessed into new paper and board products
	14.26		18.01	Viridor	Martock Waste Paper, Somerset	0.00	Reprocessed into new paper and board products
	74.91		94.61	Viridor	Palm Paper	0.00	Reprocessed into new paper and board products
	2.46		3.11	Viridor	Higher Kings Mill, Cullompton, Devon	0.00	Reprocessed into new paper and board products
	13.74		17.35	Viridor	SCA Hygiene Products Ltd	0.00	Reprocessed into new paper products
	16.72		21.12	Viridor	Kimberley Clark Limited	0.00	Reprocessed into new paper products

PAPER contd...	18.84		23.79	Viridor	Board Mills in Malaysia	18.84	Reprocessed into new paper and board products
	69.56		87.85	Viridor	Board mills in China	69.56	Reprocessed into new paper and board products
CARDBOARD	283.44		357.98	Viridor	Viridor, Kent	0.00	Reprocessed into new cardboard
	288.41		364.26	Viridor	D.S. Smith, Watchet Paper Mill, Somerset	0.00	Reprocessed into new cardboard
	266.71		336.85	Viridor	Various reprocessors, Malaysia	266.71	Reprocessed into new cardboard
	11.57		14.61	Viridor	Various reprocessors, Netherlands	11.57	Reprocessed into new cardboard
	2,662.05		3,362.17	Viridor	Various reprocessors, China	2,662.05	Reprocessed into new cardboard
	79.12		99.93	Viridor	Martock Waste Paper, Somerset	79.12	Reprocessed into new cardboard
	18.89		23.86	Viridor	Viridor Ltd, Sheffield	0.00	Reprocessed into new glass bottles and jars

CLEAR GLASS	44.18		55.80	Viridor	Viridor Ltd, Sheffield	0.00	Reprocessed into new glass bottles and jars
	30.90		39.03	Viridor	Beatson Clark, Yorkshire	0.00	Reprocessed into new glass bottles and jars
GREEN GLASS	86.89		109.74	Viridor	Viridor Ltd, Sheffield	0.00	Reprocessed into new glass bottles and jars
MIXED CONTAINER GLASS	293.70		370.95	Viridor	Sheffield Recycling Services Ltd. South Yorkshire	0.00	Reprocessed into new glass bottles and jars
	126.40		159.64	Viridor	Viridor, Sheffield	0.00	Reprocessed into new glass bottles and jars
	10.53		13.30	Viridor	Beatson Clark, Yorkshire	0.00	Reprocessed into new glass bottles and jars
	51.39		4.11	Viridor	Viridor Glass, St Helens for reprocessing, then to glassfibre insulation industry	0.00	Reprocessed into loft insulation

CANS (TINPLATE STEEL & ALUMINIUM)	2.84		7.02	Viridor	Viridor Resource Management, Kent,		The recovered steel is made into a number of materials such as car doors, fridge panels and construction steel
	0.90		2.22	Viridor	Alutrade		Aluminium is smelted into aluminium ingots for production of new aluminium cans
	1.78		4.40	Viridor	Tandem Metallurgical Group		The recovered steel is made into a number of materials such as car doors, fridge panels and construction steel. Aluminium is smelted into aluminium ingots for production of new aluminium cans
GARDEN WASTE	6,896.71		1,055.20	Viridor	Viridor, Priorswood, Taunton, Somerset	0.00	Composted in Windrows to produce REVIVE compost which is sold at recycling centres for domestic use and in bulk for agricultural use
	7,563.53		1,157.22	Viridor	Viridor, Dimmer, Castle Cary, Somerset	0.00	Composted in Windrows to produce REVIVE compost which is sold at recycling centres for domestic use and in bulk for agricultural use
	10,292.16		1,574.70	Viridor	Viridor, Walpole, Bridgwater, Somerset	0.00	Composted in Windrows to produce REVIVE compost which is sold at recycling centres for domestic use and in bulk for agricultural use
	1,696.13		259.51	Viridor	Monksham Farm, Somerset	0.00	Composted for agricultural use on site
TEXTILES		714.90	13,583.10	Viridor	JMP Wilcox, Birmingham	536.18	Direct re-use in developing world or shredded to be made into cotton felt / wadding / mops / dusters and industrial wiping cloths

SHOES		45.15	N/A*	Viridor	European Recycling Company, Croydon	0.00	The shoes are sent to developing nations to be refurbished and reused
PLASTIC BOTTLES)	16.43		25.30	Viridor	Viridor, Rochester, Kent	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as plastic bottles, or other food packaging
	35.43		54.56	Viridor	AWS Eco Plastics Ltd, Lincolnshire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as plastic bottles, or other food packaging
	49.48		76.20	Viridor	Roydon Polythene (Exports) Ltd Rochdale, Lancashire	0.00	Plastic bottles are sorted, graded and shredded. Pellets are then sold on to manufacturers for recycling into items such as pipes, plastic bottles or other food packaging
DRINKS CARTONS & TETRA PAK	16.69		3.00	Viridor	Collected by Recresco on behalf of Tetra Pak and sent to paper mill in Sweden	16.69	Cartons are pulped, and then aluminium and polythene separated off. The paperboard fibre is recycled into new paper and cardboard products. The remaining mix of plastic and aluminium is used in furniture, to generate energy or separated into pure aluminium
DRINKS CARTONS & TETRA PAK contd...	9.80		1.76	Viridor	Sonoco Recycling, West Yorkshire	0.00	Cartons are pulped, and then aluminium and polythene separated off. The paperboard fibre is recycled into new paper and cardboard products. The remaining mix of plastic and aluminium is used in furniture, to generate energy or separated into pure aluminium
FRIDGES / FREEZERS	836.75		N/A*	Viridor	Electrical Recycling, St Helens	0.00	Broken down into separate components for reuse in manufacturing. CFCs extracted for safe disposal

ELECTRICAL	1,611.22		2,159.03	Viridor	Sims Metals, Taunton	0.00	Broken down into separate components, baled and recycled
	519.63		696.30	Viridor	Sims Metals, South Wales	0.00	Broken down into separate components, baled and recycled
	355.16		475.91	Viridor	Electrical Recycling, St Helens	0.00	Broken down into separate components, baled and recycled
	3.70		4.96	Viridor	E.B. Janes, Tiverton	0.00	Broken down into separate components, baled and recycled
	813.31		1,089.84	Viridor	J.C. Thomas & Sons, Glastonbury, Somerset	0.00	Broken down into separate components, baled and recycled
BRIC-A-BRAC		517.65	4,555.32	Viridor	Sent to various local outlets via collection agents at each recycling centre	0.00	Sold for reuse
HOUSEHOLD BATTERIES	13.17		N/A*	Viridor	G&P Batteries, Darlaston, West Midlands	0.00	Batteries separated into different fractions, i.e. metal and plastic for reuse in manufacturing
AUTOMOTIVE BATTERIES	115.72		N/A*	Viridor	J.C. Thomas & Sons, Glastonbury, Somerset	0.00	Batteries separated into different fractions, i.e. metal and plastic for reuse in manufacturing

COOKING OIL	11.72		N/A*	Viridor	Living Fuels, Norfolk	0.00	Turned into Biofuel to generate electricity and heat
ENGINE OIL	31.50		59.85	Viridor	Augean Plc, Avonmouth	0.00	Oils are recovered and blended for use as an alternative fuel
	10.42		19.79	Viridor	Yellowstone Environmental Solutions Ltd, Dorset	0.00	Oils are recovered and blended for use as an alternative fuel
PLATE GLASS	195.71		29.36	Viridor	Viridor Glass, St Helens for reprocessing, then to insulation industry	0.00	Reprocessed into glassfibre loft insulation
	120.78		18.12	Viridor	Berryman Glass, Yorkshire	0.00	Reprocessed into cullet to be sold on to manufacturers in the UK and Europe
SCRAP METAL	653.91		876.24	Viridor	Sims Metals, Taunton	0.00	Broken down into separate components, baled and recycled
	3.26		4.37	Viridor	J.W. Ransome & Sons, Frome	0.00	Broken down into separate components, baled and recycled

SCRAP METAL contd...	374.72		502.12	Viridor	E.B. Janes, Tiverton	0.00	Broken down into separate components, baled and recycled
	3,506.23		4,698.35	Viridor	J.C. Thomas & Sons, Glastonbury, Somerset	0.00	Broken down into separate components, baled and recycled
WOOD (CLEAN & LOW GRADE TIMBER)	114.51		140.85	Viridor	Kronospan, Wrexham	0.00	The wood is chipped and made into chipboard products
	1,083.83		1,333.10	Viridor	UK Wood Recycling Ltd, Middlesbrough	0.00	The wood is chipped and made into a range of products including animal bedding, equestrian surfaces and biofuel.
	3,518.14		4,327.31	Viridor	South Wales Wood Recycling Ltd, Bridgend, South Wales	0.00	The wood is chipped and made into chipboard products
	1,041.75		159.39	Viridor	Georges Farm, Trull, Taunton	0.00	The wood is chipped and sold on for biofuel **.
	2,865.10		438.36	Viridor	Wood Yew Waste Ltd, Exeter, Devon	0.00	Wood is used as a bio fuel for energy generation **
	1,542.36		235.98	Viridor	South Wales Wood Recycling Ltd, Bridgend, South Wales	0.00	Wood is used as a bio fuel for energy generation **

PLASTERBOARD	46.37		N/A*	Viridor	St Eval Recycling Company, Cornwall	0.00	Processed to separate the gypsum and paper. Gypsum is reprocessed into new plasterboard and paper is reprocessed into a variety of new paper materials
	442.69			Viridor	Mid UK Recycling Ltd, Lincolnshire	0.00	Processed to separate the gypsum and paper. Gypsum is reprocessed into new plasterboard and paper is reprocessed into a variety of new paper materials
	303.29		N/A*	Viridor	Wood Yew Waste Ltd, Exeter, Devon	0.00	Processed to separate the gypsum and paper. Gypsum is reprocessed into new plasterboard and paper is reprocessed into a variety of new paper materials.

* No figures available for Carbon savings

** Not counted as recycling for National Indicators and excluded from recycled totals

Materials collected as part of the Recycle More trials only - not standard kerbside collection materials.

SOMERSET WASTE PARTNERSHIP	RECYCLED (TONNES)	REUSED (TONNES)	RECOVERED (TONNES)**	CARBON SAVED COMPARED WITH LANDFILL (TONNES CO2 EQUIVALENT)	EXPORTED (%)	EXPORTED (TONNES)	TOTAL RECYCLING AND REUSE (TONNES)
TOTALS	121,464	2,479	5,449	116,115	4%	4,516	123,943
TOTAL LANDFILL COSTS AVOIDED				Over £12.5 million			



This document is also available in Braille, large print, on tape and on disc and we can translate it into different languages. We can provide a member of staff to discuss the details.



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