



COUNTY OF PRINCE WILLIAM

5 County Complex Court, Suite 250
Prince William, Virginia 22192-5308
(703) 792-6254 Fax: (703) 792-4617

DEPARTMENT OF
PUBLIC WORKS

Solid Waste
Division

Thomas Bruun
Director

January 26, 2010

Prince William County Refuse and Recycling Waste Hauler:

Section 22-169 of the Prince William County Code requires all companies that manage solid waste or recycling materials within Prince William County, Virginia to annually report their recycling activities to the County's Department of Public Works Solid Waste Division for the previous calendar year. Enclosed are the forms and information for Calendar Year 2009. Additional forms are available via the County's website at www.pwcgov.org/recyclerefuse. **Please complete the enclosed forms and submit them to my office by February 28, 2010.**

This year's form is similar to the form used last year. Section A includes company and contact information, Section B includes recycling collection activity, and Section C includes refuse collection activity. Include on this report only recyclable materials and refuse collected in Prince William County (see reverse side for a listing of these areas). Do not include recycling or refuse tonnage collected within the City of Manassas or Manassas Park as these materials should be reported directly to those localities. All information reported should be based on actual weight tickets, however, estimates may be used providing that standard conversions are used and calculations are provided. Lastly, do not include any waste that is produced or generated during construction, remodeling, or repair of pavements, houses, commercial buildings, and other structures. *Submit completed forms by the date above to:*

Department of Public Works/Solid Waste Division
Attention: Hauler Reports
5 County Complex Court, Suite 250
Prince William, Virginia 22192
Fax: (703) 792-4617

Last year Prince William County achieved a Virginia recycling rate of 35.4% and with your help the County hopes to reach our goal of recycling 40%. Should you have any questions regarding this report, please contact Scott MacDonald at (703) 792-6804.

Sincerely,

Thomas J. Smith, P.E.
Solid Waste Division Chief

Enclosure: 2009 Annual Recycling & Refuse Hauler Collection Form

The Following Zip Codes and/or Areas are Located in Prince William County

<u>Zip Code</u>	<u>Name and/or Areas:</u>
20109	Manassas, Sudley
20110	Manassas—the following are located in Prince William County: <i>Wolf Run, Plantation Estates, Highland Park, Irongate, Sunnybrook Estates, and Stonewall Acres.</i>
20111	Manassas, Buckhall—the following are located in Prince William County: <i>Arrowood, Asbury Place, Ballantre Estates, Bear Creek, Bent Tree Estates, Blandsford, Blooms Mill, Breeden Forest, Buckhall, Deerfield, Dozer Mill Acres, Ellis Plantation, Evergreen Terrace, General Ridge, Gladney Heights, Greystone, Hillcrest Estates, Hunters Woods, Hynson Knolls, Lake Occoquan Shores, Larksong, Loch Lomond, Mallard Landing, Maple Pointe, Maple Square, Maplewood Center, Mockingbird Ridge, Montyville, Montyville Estates, Montyville West, Morningside, New Haven, Oak Knoll, Occoquan River Hills, Orchard Bridge, Palisades Pointe, Parkway West, Quail Hollow, Raintree, Ravenwood, Ridge Crest Heights, Rivers Edge, Roseberry, Signal Hill, Signal Terrace, Stoneridge, Waterview Plantation, Williamsburg Estates, Woodland Meadows, Yorkshire, Yorkshire Acres, Yorkshire Park, and Yorkshire Village</i>
20112	Manassas, Hoadly
20119	Catlett
20136	Bristow
20137	Broad Run
20143	Catharpin
20155	Gainesville
20169	Haymarket
20181	Nokesville
22025	Dumfries
22026	Dumfries
22125	Occoquan
22134	Quantico
22172	Triangle
22191	Woodbridge
22192	Woodbridge, Lake Ridge, Prince William
22193	Woodbridge, Dale City



**Prince William County, Virginia
Department of Public Works
Solid Waste Division**



2009 Annual Recycling & Refuse Hauler Collection Report

INSTRUCTIONS: this information is required to meet reporting requirements adopted pursuant to Sections 10.1-1411 and 15.1 – 11.5.2 Code of Virginia and is required under Section 22-169 of the Prince William County Code. **Completed reports are due February 28, 2010.**

Section A includes company and contact information for person completing form, Section B includes recycling collection activity, and Section C includes refuse collection activity. Include on this report ONLY recyclable materials and refuse collected in Prince William County including the incorporated towns of Dumfries, Haymarket, Occoquan, and Quantico during Calendar Year 2009. ***DO NOT*** include recycling or refuse tonnage collected within the City of Manassas or Manassas Park as these materials should be reported directly to those localities. All information reported should be based on actual weights (generally in tons where 1 ton = 2,000 pounds unless otherwise specified). If weights are estimated, use conversion table (Attachment 1) and attach notes showing how estimates were prepared. Lastly, do not include any waste that is produced or generated during construction, remodeling, or repair of pavements, houses, commercial buildings, and other structures. If you have any questions please call Scott MacDonald at (703) 792-6804 or send an e-mail to smacdonald@pwcgov.org.

Complete pages 1 - 3 of this report, sign, date, and mail or fax completed to address below not later than February 28, 2010 to address below:

Department of Public Works/Solid Waste Division
5 County Complex Court, Suite 250
Prince William, Virginia 22192

Fax: (703)792-4617

SECTION A – Contact Information:

1. Name of Company: _____
2. Contact Person: _____ Title: _____
3. Mailing Address: _____

Street/PO Box
City
State
Zip
4. Phone: (____) _____ Fax: (____) _____
5. Email: _____
6. Nature of Business (Check one):

Refuse Hauler	Recycling Collector	Recycling Processor
Retail (Back Hauler Only)	Other: _____	

For Solid Waste Division Use Only

Complete Incomplete Checked by: _____ Date: _____

2009 Prince William Recycling & Refuse Collection Report – Page 2/3

SECTION B - Recyclable Material Collected in Prince William County		Quantity (tons)		✓ Method Used		Location Where Recycled
		Residential	Commercial	Weight Tickets	Est.	Name and Address of Recycling Facility
Paper	Mixed Paper					
	Cardboard					
	Newspaper/Magazines					
	Office Paper					
	Shredded Paper					
Metal	Ferrous (steel, iron, etc.)					
	Non-Ferrous (aluminum, brass, copper, etc.)					
Commingled Containers - cans, glass, & plastic only (no paper)						
Single-Stream - mixed paper, cardboard, cans, glass, & plastic						
Glass (non container)						
Plastic (film, HDPE, Vinyl, etc.)						
Grass/Leaves/Brush						
Organics (bones, fat, food, etc.)						
Electronics (computer, TVs, etc.)						
Batteries (small non automotive)						
Textiles/Clothing/Shoes						
Wood (pallets, reels, sawdust et)						
Other(list):						
Other(list):						
TOTAL RECYCLED						

Other Recycling Collected in Prince William Co.	Conversion	Units	Tons	Pounds	Name and Address of Recycling Facility
Used Motor Oil	7.4 lbs/gal	/gal			
Anti-Freeze	8.42 lbs/gal	/gal			
Kitchen Grease	7.49 lb/gal	/gal			
Auto Battery (auto/light truck)	1 = 35.9 lbs	#:			
Auto Battery (heavy equipment)	1= 60 lbs	#:			
Tires (auto)	1=20 lbs	#:			
Tires (light truck)	1=35 lbs	#:			
Tires (heavy equipment)	1=105 lbs	#:			
Used Oil Filters (uncrushed)	# of 55 gal drums:	#:			
Used Oil Filters (crushed)	# of 55 gal drums:	#:			
TOTAL RECYCLED					

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SECTION C – Municipal Solid Waste (Trash/Refuse) Collected In Prince William County	Quantity/ Tons	✓ here if est.	Name and Address of Disposal Facility (list all facilities)
Residential			
Commercial / Apartments			
Institutional			
TOTAL TRASH COLLECTED			

Please remember to attach copies of any notes and calculations for any estimated waste. You do not need to attach copies of weight tickets if actual weights were used.

CERTIFICATION:

I certify that this information is true, accurate, and complete.

Signature: _____ Date: _____

Printed Name: _____ Title: _____

ATTACHMENT 1 – Conversion Table for Preparing Estimates

Note: If estimating weights, please include calculations notes with report

Material	Volume	Weight in Pounds
Metal		
Aluminum Cans, Whole	One cubic yard	50-74
Aluminum Cans, Flattened	One cubic yard	250
Aluminum Cans	One full grocery bag	1.5
Ferrous Cans, Whole	One cubic yard	150
Ferrous Cans, Flattened	One cubic yard	850
Automobile Bodies	One vehicle	2,000
Paper		
Newsprint, Loose	One cubic yard	360-800
Newsprint, Compacted	One cubic yard	720-1,000
Newsprint	12" stack	35
Corrugated Cardboard, Loose	One cubic yard	75-100
Corrugated Cardboard, Baled	One cubic yard	1,000-2,000
Plastic		
PETE, Whole, Loose	One cubic yard	30-40
PETE, Whole, Loose	Gaylord	40-53
PETE, Whole, Baled	30" x 62"	500
Film, Baled	30" x 42" x 48"	1,100
Film, Baled	Semi-Load	44,000
Film, Loose	Standard grocery bag	15
HDPE (Dairy Only), Whole, Loose	One cubic yard	24
HDPE (Dairy Only), Baled	32" x 60"	400-500
HDPE (Mixed), Baled	32" x 60"	900
Mixed PET & Dairy, Whole, Loose	One cubic yard	32
Mixed PET, Dairy & Other Rigid (Whole, Loose)	One cubic yard	38
Mixed Rigid, No Film	One cubic yard	49
Glass		
Glass, Whole Bottles	One cubic yard	600-1,000
Glass, Semi-Crushed	One cubic yard	1,000-1,800
Glass, Crushed (Mechanically)	One cubic yard	800-2,700
Glass, Whole Bottles	One full grocery bag	16
Glass, Uncrushed to Manually Broken	55 gallon drum	125-500
Arboreal		
Leaves, Uncompacted	One cubic yard	200-250
Leaves, Compacted	One cubic yard	300-450
Leaves, Vacuumed	One cubic yard	350
Wood Chips	One cubic yard	500
Grass Clippings	One cubic yard	400-1,500
Other		
Battery (Heavy Equipment)	One	60
Battery (Auto)	One	35.9
Used Motor Oil	One gallon	7.4
Used Oil Filters (Uncrushed)	55 gallon drum	66 Lbs./Used Oil + 110 Lbs./Ferrous Metal
Used Oil Filters (Crushed)	55 gallon drum	16.5 Lbs./Used Oil + 368 Lbs./Ferrous Metal
Tire - Passenger Car	One	20
Tire - Truck, Light	One	35
Tire - Semi	One	105
Antifreeze	One gallon	8.42
Food Waste, Solid & Liquid Fats	55 gallon drum	412
Electronics: CRT/CPU/LapTop/TV	Each (avg wt from NCER)	38/26/8/49 respectively