



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY
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L. Preston Bryant, Jr.
Secretary of Natural Resources

David K. Paylor
Director

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July 29, 2009

Mr. Scott MacDonald
County of Prince William
5 County Complex Court, Suite 250
Prince William, Virginia 22192

Re: 2008 Recycling Rate Report

Dear Mr. MacDonald:

We have completed our review of Prince William County's 2008 Recycling Rate Report submitted pursuant to The Virginia Regulations for Solid Waste Management Planning (9VAC-20-130-165). State law (10.1-1411) and section 120.B. of the regulations require each city, county, town or region to maintain a minimum recycling rate and to report the data for the previous calendar year to DEQ by April 30 of each year. Prince William County was to meet or exceed a 25% mandated recycling rate based upon the criteria established in 2006.

We accept your data as re-submitted, and Prince William County's calculated recycling rate for CY 2008 will be reported as 35.4 %. This information has been forwarded to DEQ's Waste Division for consideration during their review of the Solid Waste Management Plans.

Attached for your review and filing is our worksheet that shows the DEQ review of your report. Please contact me with any questions.

Sincerely,

G. Stephen "Steve" Coe

G. Stephen Coe
Environmental Specialist, Office of Pollution Prevention
Division of Environmental Enhancement
804-698-4029 or Steve.Coe@deq.virginia.gov

Enclosure

Cc: Dan Gwinner, DEQ

PRMs	As Submitted	Changes	SWPU Prince William County		2008
			Submitted RR:	35.4%	
Paper	23544	23544	DEQ Adjusted RR:	35.4%	
Metal	44058	44058			
Plastic	332	332			
Glass	2	2	Calculations:	SWPU	DEQ
Commingled	12977	12977	PRMs/(PRMs + M) x 100	30.4%	30.4%
Yard Waste	16325	16325			
Waste Wood	13499	13499			
Textiles	5000	5000			
Tires	4281	4281	(PRMs+C)/(PRMs+C+M) x 100	34.9%	34.9%
Used Oil	2188	2188			
Used Oil Filters	73	73			
Used Antifreeze	136	136			
Batteries	769	769	M = MSW		
Electronics	349	349	C = Credits		
Inoperative Motor Vehicles	0	0			
Other kitchen grease/orgar	1013	1013			
Other	0	0			
Total:	124546	124546			
MSW:					
Household	171059	171059			
Commercial	92657	92657			
Institutional	21382	21382			
Other	0	0	Base Recycling Rate	30.4%	30.4%
Total:	285098	285098			
Credits:					
Recycling Residue	9082	9082			
Davis Industries			Adjusted RR # 1	34.9%	34.9%
Solid Waste Reused	5000	5000			
textiles			Adjusted RR # 2	36.9%	36.9%
Non MSW Recycled	14050	14050			
asphalt/carpet/foam			(Max of 5%) Credits:	35.4%	35.4%
Credits Total Tons	28132	28132			
			Final RR:	35.4%	35.4%
Source Reduction	2.00%	2.00%			
Notes:					