



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

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Director

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May 4, 2011

Ms. Diane Dodd  
Region 2000 Services Authority  
2704 Concord Turnpike  
Lynchburg, Virginia 24505

Dear Ms. Dodd:

We have completed our review of the Region 2000 Services Authority's 2010 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. The members of the Solid Waste Planning Unit were to meet or exceed a 25% mandated recycling rate based upon the criteria established in 2006.

We accept your data as submitted with one data entry edited, and the region's calculated recycling rate for CY 2010 will be reported as 32.3 %. This information has been forwarded to DEQ's Office of Waste Permitting and Compliance for consideration during their reviews 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 - Recycling  
Office of Land Protection & Revitalization

Enclosure

Cc: Dan Gwinner, DEQ

## 2010 Recycling Rate Reporting

PRMs	As Submitted	Changes	SWPU Region 2000	
			Submitted RR:	32.0%
Paper	55378	55378	<b>DEQ Adjusted RR:</b>	<b>32.3%</b>
Metal	6542	6542		
Plastic	1276	1276		
Glass	7	7	<b>Calculations:</b>	SWPU
Commingled	263	263	PRMs/(PRMs + M) x 100	27.3%
Yard Waste	10052	10052		
Waste Wood	6199	6199		
Textiles	351	351		
Tires	859	859	(PRMs+C)/(PRMs+C+M) x 100	42.0%
Used Oil	186	186		
Used Oil Filters	18	18		
Used Antifreeze	6	6		
Batteries	146	146	M = MSW	
Electronics	102	102	C = Credits	
Inoperative Motor Vehicles	0	0		
Other grease	202	202		
Other pallets	88	88		
<b>Total:</b>	81675	81675		
<b>MSW:</b>				
Household	94030	94030		
Commercial	120565	120565		
Institutional	3287	3287		
Other	0	0	Base Recycling Rate	27.3%
<b>Total:</b>	217882	217882		
<b>Credits:</b>				
Recycling Residue	0			
			Adjusted RR # 1	42.0%
Solid Waste Reused	26657	24699		
various C&D, furniture, mulch, pallets			Adjusted RR # 2	42.0%
Non MSW Recycled	49359	4277		
R/R rails, sludge composted			(Max of 5%) Credits:	32.3%
Credits Total Tons	76016	28976		
			Final RR:	32.3%
Source Reduction	0.00%	0.00%		

Notes: R/R rails not solid waste as generated.

\*\*DEQ deleted 1,908 tons of mulch from Region 2000 shipped off site to be used as

\*\*DEQ deleted 45,082 tons of r/r rails from Bedford City melted to blasting material

4/25/11

DEQ

27.3%

33.7%

27.3%

33.7%

33.7%

32.3%

32.3%

as fuel.

al.