



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

Street address: 629 East Main Street, Richmond, Virginia 23219

Mailing address: P.O. Box 1105, Richmond, Virginia 23218

Fax: 804-698-4019 - TDD (804) 698-4021

[www.deq.virginia.gov](http://www.deq.virginia.gov)

Molly Joseph Ward  
Secretary of Natural Resources

David K. Paylor  
Director

(804) 698-4020  
1-800-592-5482

June 5, 2014

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 2013 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 2013 will be reported as 38.9 %. 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: RRR file

## 2013 Recycling Rate Reporting

PRMs	As Submitted	Changes	SWPU Region 2000		4/3/14
			Submitted RR:	47.3%	
Paper	42029	42029	<b>DEQ Adjusted RR:</b>	<b>38.9%</b>	
Metal	105167	55167			
Plastic	655	655			
Glass	27	27	<b>Calculations:</b>	SWPU	DEQ
Commingled	2762	2762	PRMs/(PRMs + M) x 100	45.4%	36.2%
Yard Waste	3756	3756			
Waste Wood	2569	2569			
Textiles	71	71			
Tires	568	568	(PRMs+C)/(PRMs+C+M) x 100	47.3%	38.9%
Used Oil	413	413			
Used Oil Filters	1	1			
Used Antifreeze	5	5			
Batteries	305	305	M = MSW		
Electronics	84	84	C = Credits		
Inoperative Motor Vehicles	0	0			
Other cooking oil	51	51			
Other	0	0			
<b>Total:</b>	158463	108463			
<b>MSW:</b>					
Household	76240	76240			
Commercial	111230	111230			
Institutional	3306	3306			
Other	0	0	Base Recycling Rate	45.4%	36.2%
<b>Total:</b>	190776	190776			
<b>Credits:</b>					
Recycling Residue	0	0			
			Adjusted RR # 1	47.3%	38.9%
Solid Waste Reused concrete, furniture (Habitat)	9128	9128			
			Adjusted RR # 2	47.3%	38.9%
Non MSW Recycled CDD, sludge, pallets, asphalt	3950	3950			
			(Max of 5%) Credits:	47.3%	38.9%
Credits Total Tons	13078	13078			
			Final RR:	47.3%	38.9%
Source Reduction	0.00%	0.00%			

Notes: PRMs, Metal reduced based on discussion with vendor 6/5/2014 (400,000 tons/8)
