



# 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  
TDD (804) 698-4021  
www.deq.virginia.gov

Douglas W. Domenech  
Secretary of Natural Resources

David K. Paylor  
Director

(804) 698-4000  
1-800-592-5482

May 22, 2012

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 2011 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 2011 will be reported as 38.8 %. 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

## 2011 Recycling Rate Reporting

PRMs	As Submitted	Changes	SWPU Region 2000		4/27/12
			Submitted RR:	38.8%	
Paper	39481	39481	<b>DEQ Adjusted RR:</b>	<b>38.8%</b>	
Metal	40679	40679			
Plastic	5699	5699			
Glass	49	49	<b>Calculations:</b>	SWPU	DEQ
Commingled	3138	3138	$PRMs / (PRMs + M) \times 100$	34.0%	33.8%
Yard Waste	3302	3302			
Waste Wood	10008	10008			
Textiles	280	280			
Tires	511	511	$(PRMs + C) / (PRMs + C + M) \times 100$	38.8%	38.8%
Used Oil	291	291			
Used Oil Filters	6	6			
Used Antifreeze	70	70			
Batteries	218	218	M = MSW		
Electronics	76	76	C = Credits		
Inoperative Motor Vehicles	0	0			
Other -pallets	499	0			
Other cooking oil	128	128			
<b>Total:</b>	104435	103936			
<b>MSW:</b>					
Household	93196	93196			
Commercial	106463	106463			
Institutional	3516	3516			
Other	0	0	Base Recycling Rate	34.0%	33.8%
<b>Total:</b>	203175	203175			
<b>Credits:</b>					
Recycling Residue	0	0			
			Adjusted RR # 1	38.8%	38.8%
Solid Waste Reused asphalt, concrete, C&D, furniture, appliances, mulch	16327	16327			
			Adjusted RR # 2	38.8%	38.8%
Non MSW Recycled sludge-composted, <b>pallets</b>	7977	<b>8476</b>			
			(Max of 5%) Credits:	38.8%	38.8%
Credits Total Tons	24304	24803			
			Final RR:	38.8%	38.8%
Source Reduction	0.00%	0.00%			

Notes: Moved pallets from PRMs, Other to Credits, Non-MSW Recycled
