



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

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Director

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April 30, 2013

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 2012 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 2012 will be reported as 31.3 %. 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: RRR file

2012 Recycling Rate Reporting

PRMs	As Submitted	Changes	SWPU Region 2000		4/9/13
			Submitted RR:	32.5%	
Paper	52497	52497	DEQ Adjusted RR:	31.3%	
Metal	23522	23522			
Plastic	873	873			
Glass	37	37	Calculations:	SWPU	DEQ
Commingled	2326	2326	$PRMs / (PRMs + M) \times 100$	27.9%	27.9%
Yard Waste	5644	5644			
Waste Wood	3923	3923			
Textiles	68	68			
Tires	873	873	$(PRMs + C) / (PRMs + C + M) \times 100$	32.5%	31.3%
Used Oil	412	412			
Used Oil Filters	4	4			
Used Antifreeze	10	10			
Batteries	482	482	M = MSW		
Electronics	58	58	C = Credits		
Inoperative Motor Vehicles	0	0			
Other cooking oil	291	291			
Other	0	0			
Total:	91020	91020			
MSW:					
Household	78644	78644			
Commercial	151869	151869			
Institutional	5276	5276			
Other	0	0	Base Recycling Rate	27.9%	27.9%
Total:	235789	235789			
Credits:					
Recycling Residue	0	0			
			Adjusted RR # 1	32.5%	31.3%
Solid Waste Reused	11400	11400			
concrete, furniture (Habitat)			Adjusted RR # 2	32.5%	31.3%
Non MSW Recycled	10989	4959			
Sludge, pallets, slag			(Max of 5%) Credits:	32.5%	31.3%
Credits Total Tons	22389	16359			
			Final RR:	32.5%	31.3%
Source Reduction	0.00%	0.00%			

Notes: slag as an industrial waste is not an eligible item for the calculation.