

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

David K. Paylor Director

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

May 27, 2009

Ms. Diane Dodd Region 2000 Services Authority 2704 Concord Turnpike Lynchburg, Virginia 24504

Re: 2008 Recycling Rate Report

Dear Ms Dodd:

We have completed our review of the Region 2000 Services Authority's 2008 Recycling Rate Report submitted pursuant to <u>The Virginia Regulations for Solid Waste Management Planning (9VAC-20-130-165)</u>. 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. Region 2000 was to meet or exceed a 25 % mandated recycling rate based upon the criteria established in 2006.

We have made some data adjustments to your report, but your recycling rate as calculated for CY 2008 remains at the submitted rate of 32.7 %. 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

L. Preston Bryant, Jr. Secretary of Natural Resources

PRMs	As Submitted	Changes	SWPU Region 2000		2008
			Submitted RR:	32.7%	
Paper	53214	53214	DEQ Adjusted RR:	32.7%	
Metal	14777	14777			
Plastic	3810	3810			
Glass	80	80	Calculations:	SWPU	DEQ
Commingled	65	65	PRMs/(PRMs + M) x 100	27.7%	27.7%
Yard Waste	6355	6355			
Waste Wood	6862	6862			
Textiles	251	251			
Tires	1387	1387	(PRMs+C)/(PRMs+C+M) x 100	36.0%	33.7%
Used Oil	393	393			
Used Oil Filters	45	45			
Used Antifreeze	32	32			
Batteries	295	295	M = MSW		
Electronics	53	53	C = Credits		
Inoperative Motor Vehicles	4	4			
Other restaurant grease/oil	517	517			
Other	0	0			
Total:	88140	88140			
MSW:					
Household	82729	82729			
Commercial	144805	144805			
Institutional	2206	2206			
Other	0	0	Base Recycling Rate	27.7%	27.7%
Total:	229740	229740			
Credits:					
Recycling Residue	0	0			
			Adjusted RR # 1	36.0%	33.7%
Solid Waste Reused	7527	4725			
concrete, ceiling grid					
board, asphalt, rubble,					
brush, sludge, food waste,					
<del>dairy waste</del> , wood beams					
and siding, <del>soil and rock</del>			Adjusted RR # 2	36.0%	33.7%
Non MSW Recycled	33782	23782			
slag for road sanding,					
inerts as road base					00 -0
material Credits Total Tons	41309	28507	(Max of 5%) Credits:	32.7%	32.7%

			Final RR:	32.7%	32.7%			
Source Reduction	0.00%	0.00%						
Notes: waste wood to firewood is not eligible; food and dairy waste from manufacturing facilities								
not eligible; soil and rock are not waste materials; industrial slag is used as road sand, but not recycled.								