Solid Waste Fuel Surcharge Test Worksheet						
	INPUTS	Basin Disposal of Base Revenue Base Fuel Expense Base Fuel Index Period Billing Period	\$ \$	1,085,582 58,100 May 31, 2005		
		Proposed Effective Date	South parts	May 1, 2008		
	OUTPUTS	•				
	0017010	Current Fuel Index	\$	3.9594		
Line		Allowable Fuel Surcharge	е	3.60%		
No.						
1	1. Using the appropriate base period information, calculate how much of total revenue was spent on fuel.					
2	ŭ	., , ,	•			•
3					•	
4	Base Fuel Expense				\$	58,100
5	Divided by Base Revenue Equals Base Fuel vs. Base Revenue Ratio				+ \$ =	1,085,582
6 · 7	Multiplied By 100 Equals Base Fuel Expense as % of Base Revenue				0.0535 100	
8				<u>×</u>	5.35% % to 2 deci	
9		Equais base i dei Experi	3C 03 /0 UI	Dase Nevenue		3.33 % % to 2 deci
10	2. Calculate the fuel index increase.					
11						
12	Current F	Fuel Index		•	\$	3.9594
13	Minus Base Fuel Index				- \$	2.1292
14	Equals Fuel Index Price Difference				_ = \$	1.830
15	Divided By Base Fuel Index (Line 13)				÷ \$	2,129
16	Equals Relative Fuel Index Price Difference				=	0.8596
17	Multiplied By 100				x	100
18		Equals Fuel Index Perce	nt Increase	•	=	85.96% % to 2 deci
19		·				
20	Calculate ar	mount of revenue increase	needed to	recover fuel price in	ncreases.	
21						
22	Base Fuel Expense as % of Base Revenue (Line 8)					5.35% % to 2 deci
23	Multiplied By Fuel Percent Price Increase (Line 18)				×	85.96% % to 2 deci
24	Equals Fuel Index Increase as a % of Revenue				=	4.60% % to 2 deci
25	Minus One Percentage Point					1.00% % to 2 deci
26		Equals Allowable Fuel In	crease as	a % of Revenue		3.60% % to 2 deci