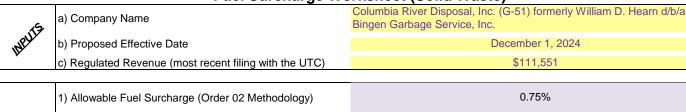
Fuel Surcharge Worksheet (Solid Waste)

0.19%



2) Staff Demonstrated Allowable Fuel Surcharge (Lesser of

Equals Allowable Fuel Increase as a % of Base Revenue

	13
	16/1
	XV .
(У

27

28

29

30

31

32

Line 31 or Line 47)

Line					
No.					
1	1. Using the appropriate company name, look up base period information from last GRC.				
2	Base Revenue		\$	100,951	
3	Base Fuel Expense		\$	5,260	
4	Base Fuel Index Period		De	December 31, 2017	
5	Effective Date (GRC)			April 1, 2018	
6	Billing Period			1	
7	Geographic Location			East	
8	Annual Report Revenue (most recent)		\$	=	
9					
10	2. Using the appropriate base period information, calculate how much of total revenue was spent on fuel.				
11	Base Fuel Expense		\$	5,260	
12	Divided by Base Revenue	÷	\$	100,951	
13	Equals Base Fuel vs. Base Revenue Ratio	=		0.0521	
14	Multiplied By 100	Х		100	
15	Equals Base Fuel Expense as % of Base Revenue	=		5.21%	
16					
17	3. Calculate the fuel index increase.				
18	Current OPIS Fuel Index		\$	3.7910	
19	Minus Base Fuel Index	-	\$	2.8370	
20	Equals Difference in Fuel Index Price	=	\$	0.954	
21	Divided By Base Fuel Index	÷	\$	2.837	
22	Equals Relative Fuel Index Price Difference Ratio	=		0.3363	
23	Multiplied By 100	Х		100	
24	Equals Fuel Index Percent Increase	=		33.63%	
25					
	4. Calculate amount of revenue increase needed to recover fuel price increases. The calculation in this step	is th	e sam	e as the old	
	methodology and is provided here as a reference for the company and commission staff and to comply with Order	05 wl	nich s	pecifies that the	
26	new fuel surcharge process encompass all of the procedures and requirements set forth on October 26, 2005, at the	е со	mmiss	sion's open	
	monting				

meeting. Base Fuel Expense as % of Base Revenue 5.21% 33.63% Multiplied By Fuel Percent Price Increase Equals Fuel Index Increase as a % of Base Revenue 1.75% Minus One Percentage Point 1.00%

5. Fuel Surcharge Revenue Test. Demonstration of the allowable fuel increase and possible adjustment to allowable fuel increase. This is staff's calculation of the demonstration referred to in Order 05, Ordering Paragraph 2(b) that the surcharge will not generate revenues in excess of the authorized portion of the difference between current fuel prices and the fuel costs embedded in the company's fares that the surcharge is intended to recover. A company may file additional data and methodologies that they believe makes the same demonstration.

34	Allowable Fuel Increase as a % of Base Revenue (Line 31)		0.75%
35	Multiplied by Base Revenue	Х	\$ 100,951
36	Equals Allowable Fuel Increase to Base Revenue	=	\$ 759
37			
38	Base Fuel Expense as % of Base Revenue (Line 15)		5.21%
39	Multiplied by Most Recent Regulated Revenue (greater of Line 8 or Input "Regulated Revenue")	Х	\$ 111,551
40	Equals Fuel Expense as \$ of Most Recent Regulated Revenue	=	\$ 5,812
41			
42	Base Fuel Expense (Line 3)		\$ 5,260
43	Plus Allowable Fuel Increase to Base Revenue (Line 36)	+	\$ 759
44	Minus Fuel Expense as \$ of Most Recent Regulated Revenue (Line 40)	-	\$ 5,812
45	Equals Difference Between Fuel Expenses	=	\$ 207
46	Divided by Most Recent Regulated Revenue (Line 39)	÷	\$111,551
47	Equals Demonstrated Allowable Fuel Increase as a % of Regulated Revenue	=	0.19%