Fuel Surcharge Worksheet (Solid Waste)

December 1, 2023
the UTC) \$1,575,740
dology) 1.59%
rge (Lesser of 0.47%

Line

Line			
<u>No.</u>			
	1. Using the appropriate company name, look up base period information from last GRC.	•	
2	Base Revenue	\$	1,327,743
3	Base Fuel Expense	\$	47,897
4	Base Fuel Index Period	De	cember 31, 2017
5	Effective Date (GRC)		April 1, 2018
6	Billing Period		1
7	Geographic Location	•	West
8	Annual Report Revenue (most recent)	\$	1,693,449
9 10 [2. Using the appropriate base period information, calculate how much of total revenue was spont on fu		
10	 Using the appropriate base period information, calculate how much of total revenue was spent on fu Base Fuel Expense 	<u>s</u>	47,897
12	Divided by Base Revenue		1,327,743
12		÷_\$	0.0361
	Equals Base Fuel vs. Base Revenue Ratio	=	
14	Multiplied By 100	x	
15	Equals Base Fuel Expense as % of Base Revenue	=	3.01%
16 17	3. Calculate the fuel index increase.		
18	Current OPIS Fuel Index	\$	4.8730
10	Minus Base Fuel Index	- \$	2.8370
20	Equals Difference in Fuel Index Price	= \$	2.0370
20 21	Divided By Base Fuel Index	= \$ ÷ \$	2.030
21	Equals Relative Fuel Index Price Difference Ratio	÷ <u></u> φ =	0.7177
22	Multiplied By 100	_	100
23 24	Equals Fuel Index Percent Increase	×	71.77%
24		-	11.1170
			2.040
27 28	Base Fuel Expense as % of Base Revenue		3.61% 71.77%
20 29	Multiplied By Fuel Percent Price Increase Equals Fuel Index Increase as a % of Base Revenue	x	2.59%
29 30	Minus One Percentage Point	=	1.00%
30 31	Equals Allowable Fuel Increase as a % of Base Revenue		1.59%
-	Equals Allowable Fuel increase as a 70 of base Revenue	=	1.59%
32	E Fuel Surcharge Devenue Test. Demonstration of the allowable fuel increases and possible adjustment to a	allowable fuel in are	ana Thia ia
	5. Fuel Surcharge Revenue Test. Demonstration of the allowable fuel increase and possible adjustment to a staff's calculation of the demonstration referred to in Order 05, Ordering Paragraph 2(b) that the surcharge will		
	the authorized portion of the difference between current fuel prices and the fuel costs embedded in the compar		
	intended to recover. A company may file additional data and methodologies that they believe makes the same	•	uronargo io
34 L	Allowable Fuel Increase as a % of Base Revenue (Line 31)		1.59%
35	Multiplied by Base Revenue	x \$	1,327,743
36	Equals Allowable Fuel Increase to Base Revenue		21,123
37		- Ψ	21,120
38	Base Fuel Expense as % of Base Revenue (Line 15)		3.61%
39	Multiplied by Most Recent Regulated Revenue (greater of Line 8 or Input "Regulated Revenue")	x \$	1,693,449
40	Equals Fuel Expense as \$ of Most Recent Regulated Revenue	= \$	61,134
41		- •	01,104
42	Base Fuel Expense (Line 3)	\$	47,897
42 43	Plus Allowable Fuel Increase to Base Revenue (Line 36)	φ + \$	21,123
43 44	Minus Fuel Expense as \$ of Most Recent Regulated Revenue (Line 40)	- \$	61,134
44	Equals Difference Between Fuel Expenses	= \$	7,887
46	Divided by Most Recent Regulated Revenue (Line 39)	– ↓ ∸	\$1,693,449
40 47			<u>0.47%</u>
47	Equals Demonstrated Allowable Fuel Increase as a % of Regulated Revenue	=	0.47%