Fuel Surcharge Worksheet (Solid Waste)

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.15	a) Company Name	Columbia River Disposal, Inc. (G-48) formerly Skamania County Sanitary Service			
V	b) Proposed Effective Date	July 1, 2023			
	c) Regulated Revenue (most recent filing with the UTC)	\$1,575,740			
	1) Allowable Fuel Surcharge (Order 02 Methodology)	0.87%			
QUIRVITS	2) Staff Demonstrated Allowable Fuel Surcharge (Lesser of Line 31 or Line 47)	0.11%			

1 Using the appropriate company name, look up base period information from last GRC. \$ 1,327,743						
Base Revenue						
Base Fuel Expense \$ 47.897	•		•	1 227 742		
Base Fuel Index Period December 31, 2017 Seriet Debte (GRC) April 1, 2018 Billing Period Seriet Debte (GRC) West Annual Report Revenue (most recent) West Annual Report Revenue (most recent) Seriet Debte (GRC) Seriet Debt				· · ·		
Effective Date (GRC)	4	·		,		
Billing Pariod Geographic Location Annual Report Revenue (most recent) Second Secon	5			·		
Annual Report Revenue (most recent) 2 Using the appropriate base period information, calculate how much of total revenue was spent on fuel.	6			1		
	7	• ·				
10		Annual Report Revenue (most recent)	\$	1,598,613		
11 Base Fuel Expense	-	O Hairan the ammanuista have noticed information, calculate have much of total necessary and an five	-1			
				47.907		
Equals Base Fuel vs. Base Revenue Ratio		·		· · · · · · · · · · · · · · · · · · ·		
Multiplied by 100						
Equals Base Fuel Expense as % of Base Revenue 3.61%		·	Х			
	15	· · ·	=			
Current OPIS Fuel Index	16					
Minus Base Fuel Index						
Equals Difference in Fuel Index Price Figure						
Divided By Base Fuel Index						
Equals Relative Fuel Index Price Difference Ratio Equals Fuel Index Percent Increase Equals Fuel Index Percent Increase Equals Fuel Index Percent Increase A. Calculate amount of revenue increase needed to recover fuel price increases. The calculation in this step is the same as the old methodology and is provided here as a reference for the company and commission staff and to comply with Order 05 which specifies that the new fuel surcharge process encompass all of the procedures and requirements set forth on October 26, 2005, at the commission's open meeting. Base Fuel Expense as % of Base Revenue Base Fuel Expense as % of Base Revenue Equals Fuel Index Increase as a % of Base Revenue Equals Allowable Fuel Increase as a % of Base Revenue Equals Allowable Fuel Increase as a % of Base Revenue Equals Allowable Fuel Increase as a % of Base Revenue Equals Allowable Fuel Increase as a % of Base Revenue S. 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. Allowable Fuel Increase as a % of Base Revenue (Line 31) Allowable Fuel Increase as a % of Base Revenue (Line 31) Allowable Fuel Expense as % of Base Revenue (Line 36) Multiplied by Most Recent Regulated Revenue (greater of Line 8 or Input "Regulated Revenue") **S. 1,538,613** Equals Allowable Fuel Expense as \$ of Most Recent Regulated Revenue (Line 40) **S. 5,7,710** ### Application of the Capals Defined Base Revenue (Line 36) **S. 5,7,710** ### Application of the Capals Defined Base Revenue (Line 36) **S. 5,7,710** ### Application of the Capals Defined R		·	·			
Multiplied By 100 Equals Fuel Index Percent Increase 8. Calculate amount of revenue increase needed to recover fuel price increases. The calculation in this step is the same as the old methodology and is provided here as a reference for the company and commission staff and to comply with Order 05 which specifies that the new fuel surcharge process encompass all of the procedures and requirements set forth on October 26, 2005, at the commission's open meeting. 27 Base Fuel Expense as % of Base Revenue Multiplied By Fuel Percent Price Increase Equals Fuel Index Increase as a % of Base Revenue Equals Fuel Index Increase as a % of Base Revenue 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) Allowable Fuel Increase to Base Revenue (Line 31) Allowable Fuel Increase to Base Revenue (Line 36) Multiplied by Most Recent Regulated Revenue (greater of Line 8 or Input "Regulated Revenue") X \$ 1,598,613 Equals Allowable Fuel Expense as \$ of Most Recent Regulated Revenue (Line 40) Equals Fuel Expense (Line 3) Plus Allowable Fuel Expense so \$ of Most Recent Regulated Revenue (Line 40) Equals Difference Between Fuel Expenses \$ 1,598,613 Divided by Most Recent Regulated Revenue (Line 40) ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ### \$ 1,598,613 ###		·	÷ <u>\$</u>			
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	45	Equals Difference Between Fuel Expenses	= \$	1,709		
Equals Demonstrated Allowable Fuel Increase as a % of Regulated Revenue = 0.11%			÷			
	47	Equals Demonstrated Allowable Fuel Increase as a % of Regulated Revenue	=	0.11%		

Fuel Surcharge Worksheet 6/7/23 3:09 PM