Fuel Surcharge Worksheet (Solid Waste)

| MPUTS          | a) Company Name   | Columbia River Disposal, Inc. (G-51) formerly William D. Hearn d/b/a Bingen Garbage Service, Inc. |
|----------------|---|---|
|                | b) Proposed Effective Date  | September 1, 2023   |
| •              | c) Regulated Revenue (most recent filing with the UTC)                        | \$117,709   |
|                | 1) Allowable Fuel Surcharge (Order 02 Methodology)                            | 1.87%   |
| <b>QUIPUTS</b> | 2) Staff Demonstrated Allowable Fuel Surcharge (Lesser of Line 31 or Line 47) | 0.86%   |
| 977            |   |   |

| 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   |  | December 31, 2017  |
| 5  | Effective Date (GRC)   |  | April 1, 2018  |
| 6  | Billing Period   |  | 1  |
| 7  | Geographic Location  |  | East   |
| 8  | Annual Report Revenue (most recent)  | \$   | 95,693   |
| 9  |  | <u> </u>   |  |
| 10   | 2. Using the appropriate base period information, calculate how much of total revenue was spent on f   |  | 5.000  |
| 11   | Base Fuel Expense  | \$   | 5,260  |
| 12   | Divided by Base Revenue  | ÷ \$<br>=  | 100,951  |
| 13   | Equals Base Fuel vs. Base Revenue Ratio  |  | 0.0521   |
| 14<br>15   | Multiplied By 100  Equals Base Fuel Expense as % of Base Revenue   | <u> </u>   |  |
| 16   | Equals base ruel Expense as % of base Revenue  | -  | 5.21%  |
| 17   | 3. Calculate the fuel index increase.  |  |  |
| 18   | Current OPIS Fuel Index  | \$   | 4.4010   |
| 19   | Minus Base Fuel Index  | - \$   | 2.8370   |
| 20   | Equals Difference in Fuel Index Price  | = \$   | 1.564  |
| 21   | Divided By Base Fuel Index   | ÷ \$   | 2.837  |
| 22   | Equals Relative Fuel Index Price Difference Ratio  | =  | 0.5513   |
| 23   | Multiplied By 100  | X  | 100  |
| 24   | Equals Fuel Index Percent Increase   | =  | 55.13%   |
| 25   | -1   |  |  |
|  |  |  |  |
|  | 4. 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   |
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