## 2007 BUS FUEL SURCHARGE CALCULATION SHEET

1. Using calendar year 2003 data, calculate how much of your total revenue was spent on fuel.

2003 Fuel Expense (minus tax credits, etc.)
Divided by 2003 Annualized Present Revenue (less b Equals 2002 Fuel vs. Revenue Ratio
Multiplied By 100
Equals Fuel Expense as \% of Revenue

2. Calculate the fuel price increase.

Current Fuel Price (most recent Invoice price)
Minus 2003 Average Fuel Price
Equals Fuel Price Difference
Divided By 2003 Average Fuel Price (Line 12)
Equals Relative Fuel Price Difference
Multiplied By 100
Equals Fuel Percent Price Increase
3. Calculate amount of revenue increase needed to recover fuel price increases.

Fuel as \% of Revenue (Line 7)
Multiplied By Fuel Percent Price Increase (Line 17)
Equals Fuel Increase as a \% of Revenue
Minus One Percentage Point
Equals Allowable Fuel Increase as a \% of Revenue


IF LINE 25 IS LESS THAN 0.0\%, STOP. YOU DO NOT QUALIFY FOR A FUEL SURCHARGE.
4. Calculate Average One-Way Fare Increase Needed.

$$
\begin{array}{cc}
2003 \text { Total Revenue (less baggage \& advertising.) (Line 4) } & \\
\hline \text { Multiplied By Allowable Fuel Increase as a \% of Reve } & \times \frac{189255}{20.1 \%} \\
\text { Equals Annual Additional Fuel Revenue Nt } & =\frac{38091.4}{3174.28} \\
\text { Divided by } 12 \text { Equals Monthly Fuel Revenue Increas€ } & \div \frac{\div 2257}{2} \text { June } 09 \\
\text { Divided by Corresponding Month's One-Way Passent } & \div \frac{\$ 1.41}{~ E q u a l s ~ O n e-W a y ~ F a r e ~ I n c r e a s e ~ N e e d e d ~}
\end{array}
$$

5. One-Way Equivalent Surcharge Amount $\quad$| $\$ \quad 1.50$ |
| :--- |

(Round Line 36 to the nearest \$0.25-round amounts of \$0.125 or 0.03846154 greater up to $\$ 0.25$, and amounts less than $\$ 0.125$ down, etc.)

