| Worksheet A: Calculation of Taxi Cost Index - June 2014 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A | B | C | D | E | F |
| Cost Item | Share of <br> Costs <br> March <br> 2002 | Proxy Time Series for Cost Item | Current <br> Value <br> June <br> 2014 | Percentage Change in Cost Item since March 2002 | New Share of Costs <br> 2014 |
| Fuel | 12.0 | $\begin{aligned} & \hline \text { CPI for Gasoline } \\ & \text { v41691136 } \\ & \text { Table 326-0020 } \\ & \hline \end{aligned}$ | 204.5 | 95.7 | 16.1 |
| Repairs and M aintenance | 9.6 | CPI for Automotive Parts v41691137 Table 326-0020 | 129.8 | 31.1 | 8.6 |
| Employed Driver Returns | 26.4 | Hourly Wage <br> Transportation \& Warehousing v1591431 Table 281-0029 | 25.29 | 37.5 | 24.9 |
| Professional Fees | 0.3 |  | 25.29 | 37.5 | 0.3 |
| Owner Driver Returns | 29.2 |  | 25.29 | 37.4 | 27.5 |
| Insurance | 11.3 | CPI for Auto Insurance v41691141 <br> Table 326-0020 | 176.7 | 82.3 | 14.1 |
| Depreciation | 4.0 | CPI for Vehicles v41691132 <br> Table 326-0020 | 94.5 | -4.8 | 2.6 |
| Return on Investment | 1.4 |  | 94.5 | -4.8 | 0.9 |
| Dispatch Fees | 5.4 | CPI All Items v41690973 Table 3260020 | 126.9 | 27.5 | 4.7 |
| M iscellaneous | 0.4 |  | 126.9 | 27.5 | 0.3 |
| Total | 100 |  |  |  | 100 |

## Explanatory Note:

The Cost Index method is intended to be approximate, not exact. It estimates changes in cost by measuring changes in the cost of commodities and services that taxis share with other sectors of the economy. These changes are measured using publicly available statistics, such as components of the Consumer Price Index maintained by Statistics Canada. The Cost Index method is used because it uses data developed at arm's length from the industry, and avoids potentially lengthy and costly enquiries into the operating costs of individual taxicab owners and brokers. The index does not capture any unusual cost increases resulting from new requirements of operators by the Bylaw or administration of the City of Greater Sudbury.

