

# APPLIANCE USAGE CHART

Based on 1300 kWh usage per month at CVEC rates

| Appliance                           | Average wattage | Average hours used per month | Approx. kWh used per month | Cost per month @ \$0.085 per kWh |
|-------------------------------------|-----------------|------------------------------|----------------------------|----------------------------------|
| Air Conditioner (Room)              | 900             | 83                           | 75                         | \$6.38                           |
| Attic Fan                           | 370             | 243                          | 90                         | \$7.65                           |
| Bathroom Fan                        | 60              | 30                           | 2                          | \$0.17                           |
| Broiler                             | 1140            | 6                            | 7                          | \$0.60                           |
| Ceiling Fan                         | 100             | 300                          | 30                         | \$2.55                           |
| Clock                               | 2               | 720                          | 1                          | \$0.09                           |
| Clothes Dryer                       | 5000            | 15                           | 75                         | \$6.38                           |
| Coffee Maker                        | 1500            | 10                           | 15                         | \$1.28                           |
| Computer (Home PC)                  | 500             | 30                           | 15                         | \$1.28                           |
| Curling Iron                        | 350             | 28                           | 10                         | \$0.85                           |
| Dehumidifier                        | 500             | 150                          | 75                         | \$6.38                           |
| Dishwasher                          | 1300            | 15                           | 20                         | \$1.70                           |
| 1/2" Drill                          | 750             | 2                            | 1.5                        | \$0.13                           |
| DVD Player                          | 35              | 40                           | 1.4                        | \$0.12                           |
| Freezer (Auto Defr 16 cu.ft.)       | 450             | 333                          | 150                        | \$12.75                          |
| Freezer (Frostless 16 cu.ft.)       | 340             | 470                          | 160                        | \$13.60                          |
| Freezer (Frostless 18 cu.ft.)       | 440             | 398                          | 175                        | \$14.88                          |
| Frying Pan                          | 1200            | 12                           | 15                         | \$1.28                           |
| Furnace Fan                         | 500             | 108                          | 54                         | \$4.59                           |
| Garbage Disposal                    | 450             | 4                            | 2                          | \$0.17                           |
| Hair Dryer                          | 1000            | 5                            | 5                          | \$0.43                           |
| Heater (Portable)                   | 1500            | 180                          | 270                        | \$22.95                          |
| Humidifier                          | 177             | 79                           | 14                         | \$1.19                           |
| Iron                                | 1100            | 12                           | 13                         | \$1.11                           |
| Laptop Computer                     | 75              | 90                           | 6.5                        | \$0.55                           |
| Light Bulbs (Incandescent 10 hrs.)  | 100             | 300                          | 30                         | \$2.55                           |
| Light Bulbs (CFL)                   | 26              | 300                          | 7.8                        | \$0.66                           |
| Light/Fluorescent (Ballast/4 Tubes) | 200             | 75                           | 15                         | \$1.28                           |
| Microwave                           | 1500            | 15                           | 23                         | \$1.96                           |
| Mixer                               | 125             | 8                            | 1                          | \$0.09                           |

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|---------------------------------------|-----------------|------------------------------|----------------------------|----------------------------------|
| Printer (Home PC)                     | 400             | 2                            | 1                          | \$0.09                           |
| Radio                                 | 70              | 100                          | 7                          | \$0.60                           |
| Range w/Self Cleaning Oven            | 12000           | 8                            | 96                         | \$8.16                           |
| Refrigerator (Frostless 16 cu.ft.)    | 321             | 467                          | 150                        | \$12.75                          |
| Refrigerator (Frostless 18 cu.ft.)    | 615             | 325                          | 200                        | \$17.00                          |
| Refrig./Freezer (Auto Defr 19 cu.ft.) | 430             | 437                          | 188                        | \$15.98                          |
| Roaster/Broiler                       | 1400            | 6                            | 8                          | \$0.68                           |
| Satellite Dish                        | 30              | 240                          | 7.2                        | \$0.61                           |
| Sewing Machine                        | 75              | 13                           | 1                          | \$0.09                           |
| Shaver                                | 15              | 67                           | 1                          | \$0.09                           |
| Spa/Jacuzzi                           | 2000            | 90                           | 180                        | \$15.30                          |
| Stereo                                | 100             | 90                           | 9                          | \$0.77                           |
| Sump/Sewage Pump                      | 500             | 7                            | 3                          | \$0.26                           |
| Table Saw                             | 1800            | 3                            | 5.4                        | \$0.46                           |
| Tanning Bed                           | 2400            | 15                           | 36                         | \$3.06                           |
| Television                            | 200             | 180                          | 36                         | \$3.06                           |
| 52 inch LCD Television                | 295             | 180                          | 53.1                       | \$4.51                           |
| 54 inch Plasma television             | 599             | 180                          | 107.8                      | \$9.16                           |
| Toaster                               | 1100            | 3                            | 3                          | \$0.26                           |
| Toaster Oven                          | 1500            | 4                            | 6                          | \$0.51                           |
| Trash Compactor                       | 400             | 15                           | 6                          | \$0.51                           |
| Vacuum Cleaner                        | 600             | 7                            | 4                          | \$0.34                           |
| VCR                                   | 20              | 120                          | 2                          | \$0.17                           |
| Washing Machine (Cold Wash)           | 500             | 18                           | 9                          | \$0.77                           |
| Water Heater                          | 4500            | 84                           | 378                        | \$32.13                          |
| Water Heater (Family of 4)            | 4500            | 111                          | 500                        | \$42.50                          |
| Well Pump                             | 750             | 45                           | 34                         | \$2.89                           |
| Window Fan                            | 200             | 90                           | 18                         | \$1.53                           |
| X-Box/Game Console                    | 100             | 70                           | 7                          | \$0.60                           |
| <b>TOTAL</b>                          |                 |                              | <b>3415.7</b>              |                                  |

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