

Electricity Useage Worksheet

| | Quantity | Watts | Winter Hours /Day | Watt Hours per day | Notes |
|---------------------|----------|-------|-------------------|--------------------|-------|
| Lights: | | | | 0 | |
| Kitchen: | | | | 0 | |
| Dining Room | | | | 0 | |
| Pantry | | | | 0 | |
| Living Room | | | | 0 | |
| Bedroom 1 | | | | 0 | |
| Bedroom 2 | | | | 0 | |
| Bedroom 3 | | | | 0 | |
| Bathrooms | | | | 0 | |
| Foyer | | | | 0 | |
| Hallways/Back Entry | | | | 0 | |
| Stairways | | | | 0 | |
| Den | | | | 0 | |
| Laundry Room | | | | 0 | |
| Other Room(s) | | | | 0 | |
| Basement | | | | 0 | |
| Shop | | | | 0 | |
| Garage | | | | 0 | |
| Exterior | | | | 0 | |
| Yard Light | | | | 0 | |
| | | | | 0 | |
| Kitchen: | | | | 0 | |
| Coffee Pot | | | | 0 | |
| Microwave | | | | 0 | |
| Toaster | | | | 0 | |
| Exhaust Fan | | | | 0 | |
| Food Processor | | | | 0 | |
| Blender | | | | 0 | |
| Dishwasher | | | | 0 | |
| Frying Pan | | | | 0 | |
| Refrigerator | | | | 0 | |
| Freezer | | | | 0 | |
| Range | | | | 0 | |
| | | | | 0 | |
| Electronics: | | | | 0 | |
| Computer | | | | 0 | |
| Printer | | | | 0 | |
| Radio | | | | 0 | |
| TV | | | | 0 | |
| VCR/DVD | | | | 0 | |
| | | | | 0 | |
| Appliances: | | | | 0 | |
| Garage Door Opener | | | | 0 | |
| Water Pump | | | | 0 | |
| Washing Machine | | | | 0 | |
| Dryer | | | | 0 | |
| | | | | 0 | |
| Vacuum Cleaner | | | | 0 | |
| Iron | | | | 0 | |
| Furnace Fan | | | | 0 | |
| Ceiling Fan | | | | 0 | |
| | | | | 0 | |

| | | | | | |
|-----------------------|---|----|----|---------------|--|
| Tools (varies) | | | | 0 | |
| Power tools | | | | 0 | |
| | | | | 0 | |
| Misc. | | | | 0 | |
| Engine Block Heater | | | | 0 | |
| Electric Clock | | | | 0 | |
| | | | | 0 | |
| | | | | 0 | |
| Inverters | 2 | 25 | 24 | 1200 | |
| Watt Hours/Day | | | | 1200.0 | |

Battery Efficiency average 90
Watt Hours/Day required
after battery inefficiency **1333**