Use the internet or other sources to determine the amount of electrical generation comes from what energy source. Use your home state to complete the first chart.

|  |
| --- |
| Your State:  |
| Energy Source | Percentage of Electrical Production | Region of the state |
| Coal |  |  |
| Oil / Petroleum |  |  |
| Natural Gas |  |  |
| Nuclear |  |  |
| Hydropower |  |  |
| Wind Energy |  |  |
| Solar Energy |  |  |
|  |  |  |

Bibliography:

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| State: Michigan |
| Energy Source | Percentage of Electrical Production | Region of the state |
| Coal |  |  |
| Oil / Petroleum |  |  |
| Natural Gas |  |  |
| Nuclear |  |  |
| Hydropower |  |  |
| Wind Energy |  |  |
| Solar Energy |  |  |
|  |  |  |

Bibliography:

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| State: Texas |
| Energy Source | Percentage of Electrical Production | Region of the state |
| Coal |  |  |
| Oil / Petroleum |  |  |
| Natural Gas |  |  |
| Nuclear |  |  |
| Hydropower |  |  |
| Wind Energy |  |  |
| Solar Energy |  |  |
|  |  |  |

Bibliography:

Complete the following questions.

1. What type of heating system is in your home (electrical, natural gas, oil, coal, nuclear, wood, etc.)?

2. Do you have air conditioning in your home?

3. What type of energy resource provides the energy for your home (electrical, natural gas, oil, coal, nuclear, solar, wind, hydroelectric, geothermal, etc.)? Include ALL that apply. [Contact your local energy provided … the company whom your parents pay.]