

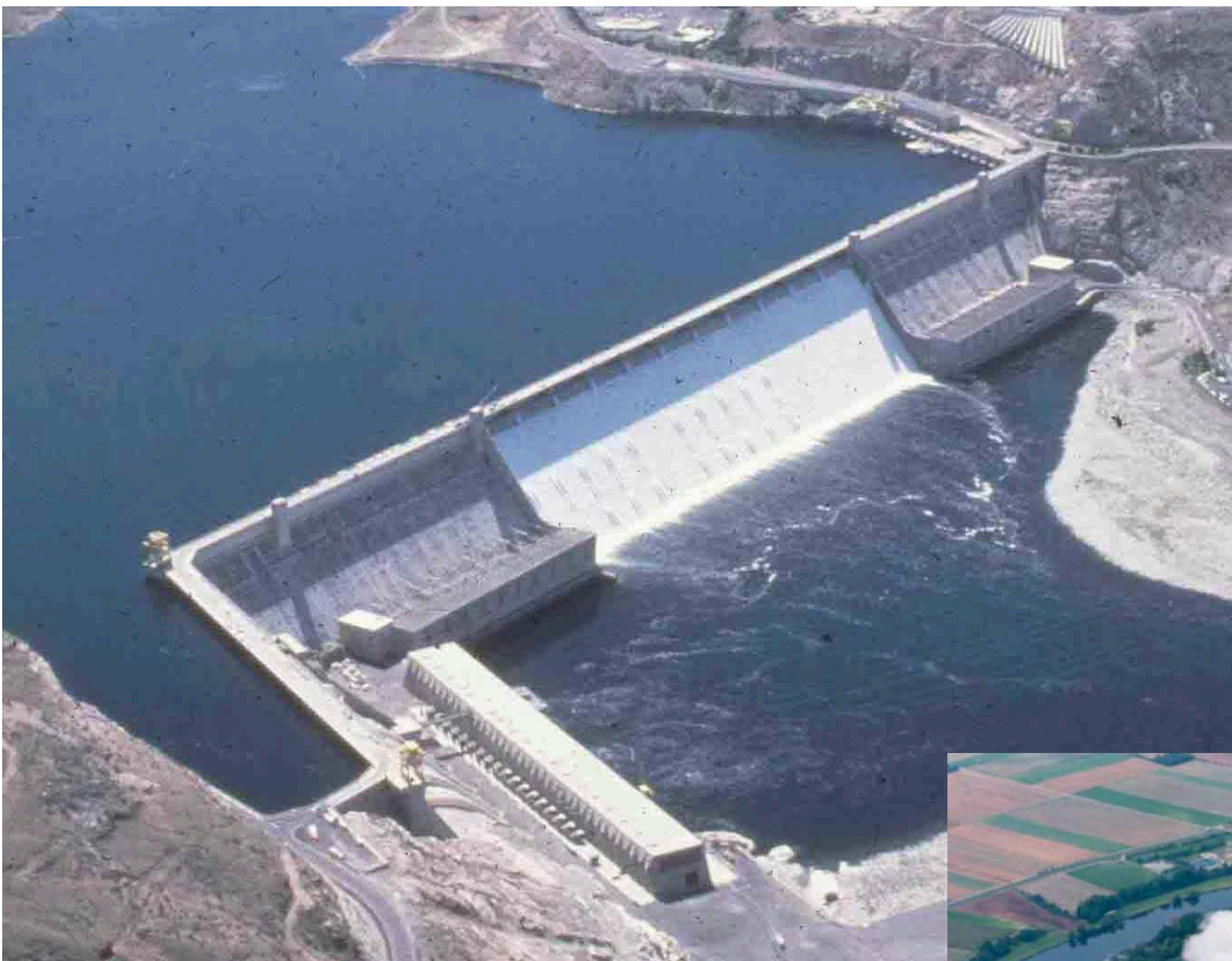
SOURCES OF ELECTRIC POWER

1 Megawatt (MW) = 1 Million Watts / 1 Gigawatt (GW) = 1 Billion Watts

1 MW is enough power to run about 1000 homes*

1 GW can power about 1,000,000 homes*

* This number applies only to power plants that run 24/7. For Solar and Wind, which generate electricity only part of the time, the number of homes may be much smaller.



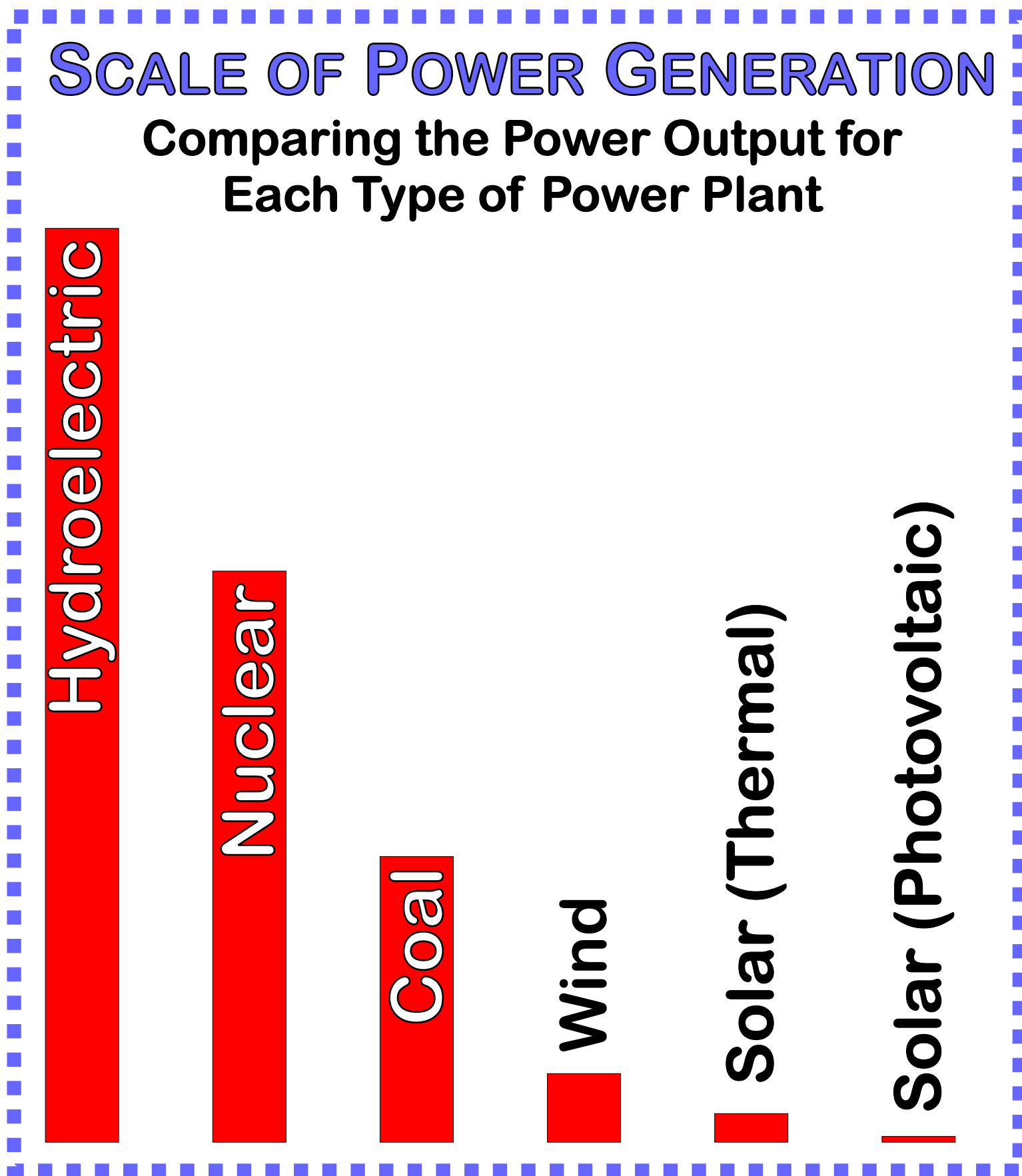
**LARGE
HYDROELECTRIC
POWER PLANT
5 - 18 GW**



**LARGE
NUCLEAR
POWER PLANT
1 GW - 8 GW**



**LARGE
COAL-FIRED
POWER PLANT
1 GW - 4 GW**



**LARGE
WIND FARM
100 - 700 MW**



**LARGE SOLAR
(THERMAL) PLANT
20 - 350 MW**



**LARGE SOLAR
(PHOTOVOLTAIC) PLANT
10 - 60 MW**