

**Handout 6.- THE FUTURE OF ENERGY**

**FLOODS A LARGE AREA**

**EMITS CO<sub>2</sub>**

**NOISY**

**EXPENSIVE TO BUILD**

**NO AIR POLLUTION**

**GOOD FOR REMOTE LOCATIONS**

**DEPENDS ON THE WEATHER**

**RELIABLE IN WET REGIONS**

**DOES NOT PRODUCE CO<sub>2</sub>**

**NO RISK OF GREENHOUSE EFFECT**

**NO RISK OF ACID RAIN**

**UNRELIABLE IF THERE IS NO WIND**

**RENEWABLE AND FREE**

**NON-RENEWABLE**

**RELIABLE IN SUNNY REGIONS**

**UNPOPULAR**

**RISK OF BIG ACCIDENT**

**PROBLEMS WITH WASTE**

**UNSIGHTLY**

**AFFECTS THE ECOLOGY OF THE AREA**

**QUICK TO START-UP IF THERE IS A SUDDEN DEMAND**

**WILL BE THE LAST FOSSIL FUEL TO RUN OUT**