|  |  |  |  |
| --- | --- | --- | --- |
| **word** | **Definition** | **Read again** | **Sample Sentence** |
| terrain |  |  | densely wooded terrain |
| deforestation |  |  |  |
| Rising sea level |  |  |  |
| Greenhouse gasses |  |  |  |
| International cooperation |  |  |  |
| Carbon taxes |  |  |  |
| Reforestation program |  |  |  |
| Immune/immunity |  |  | No one will be immune from global warming |
| Melting ice caps |  |  |  |
| Carbon emission |  |  |  |
| Carbon footprint |  |  |  |
| Mechanized |  |  |  |
| Slaughterhouse |  |  |  |
| Livestock farming |  |  |  |
| Organic farming |  |  |  |
| Degrade the land |  |  |  |
| Sustainable farming |  |  |  |
| chemicals |  |  |  |
| machinery |  |  |  |
| Pesticide and herbicide |  |  |  |
| Recycling facility |  |  |  |
| Environmental impact |  |  |  |
| Waste/ refuse/ garbage/ rubbish |  |  |  |
| emission |  |  |  |
| Being tainted with |  |  |  |
| filtration |  |  |  |
| Pollutant particles |  |  |  |
| The biosphere |  |  |  |
| Disposable product |  |  |  |
| deplete | Use up a resource; exhaust |  |  |
| crop |  |  |  |
| organism |  |  |  |
| herbicide |  |  |  |
| exhaustion |  |  | Exhaustion of natural resources |
| Tampering with | Interfere with |  | Genetic modification is tampering with mother nature |
| dam |  |  |  |
| Self-perpetuating |  |  |  |
| weed |  |  |  |
| Panoramic view |  |  |  |
| Secluded beaches | Hidden beaches |  |  |
| unobstructed view | With no obstacles blocking the view |  |  |
| picturesque | Beautiful; good for taking pictures |  |  |
| meadow | a piece of grassland, especially one used for **hay** |  |  |
| sun-drenched, sandy beaches |  |  |  |
| Shallow/deep river |  |  |  |
| lush | (of vegetation) growing luxuriantly |  | Lush green countryside |
| Distant mountain range | a group or chain of mountains |  |  |
| summit | peak |  |  |
| arid | (of land or a climate) having little or no rain; too dry or barren to support vegetation |  |  |
| Scorching hot/ swelteringly hot/ oppressively hot | Very hot |  |  |
| Biting wind | Icy and cold wind |  |  |
| Ecological warning |  |  |  |
| Muggy/ sultry weather | weather that is very hot and humid or wet |  |  |
| Record high or record low |  |  | There was a new record high in global temperature |
| plough | Clearing the snow |  | Snow plough (with a shovel) |
| Blast of wind/ gust of wind | A sudden instance of wind |  |  |
| irrigation |  |  |  |
| Gale-force/ fierce winds |  |  |  |
| The rain let up | It stopped raining |  |  |
| Torrential rain | Very intense rain |  |  |
| Sustain cops |  |  |  |
| uninhabitable |  |  |  |
| set off alarm bells |  |  |  |
| poaching |  |  |  |
| taint | Contaminate or pollute |  | The water is tainted with mud |
| exacerbate |  |  |  |
| Grave impact |  |  |  |
| catastrophe |  |  |  |
| Drought and famine |  |  |  |
| Habitat loss |  |  |  |
| ecosphere |  |  |  |
| Food chain disruption |  |  |  |
| Raise awareness |  |  |  |
| initiative | an act or strategy intended to resolve a difficulty or improve a situation |  | A joint initiative between the government and companies |
| Soil erosion |  |  |  |
| Controlled landfills |  |  |  |
| Waste processing centers |  |  |  |
| logging |  |  |  |
| Being tainted with |  |  |  |
| Pollutant particles |  |  |  |
| Water cycle |  |  |  |
| aquifer |  |  |  |
| incineration | Burning something to dispose of it |  |  |
| landfill |  |  |  |
| pollution control |  |  |  |
| Protection of wildlife |  |  |  |
| Food chain disruption |  |  |  |
| endangered | In danger of extinction |  | Endangered species |
| Famine, drought |  |  |  |
| Animal material |  |  |  |
| ivory | a hard creamy-white substance composing the main part of the tusks of an elephant |  |  |
| Climate fluctuation |  |  |  |
| Bee hive |  |  |  |
| pollinate | convey pollen to or deposit pollen on (a stigma, ovule, flower, or plant) and so allow fertilization |  | there are not enough bees to pollinate their crops |
| Dispose of |  |  |  |
| contamination |  |  | Soil, water contamination |
| paper  pulping |  |  |  |
| waste processing |  |  |  |
| Recycling facilities |  |  |  |
| excessive waste |  |  |  |
| Refuse (n.) | Waste, trash |  |  |
| Household waste | Waste made by houses and families individually |  |  |
| Renewable fuels |  |  |  |
| deforestation |  |  |  |
| Paper pulping |  |  |  |