



PENCEMARAN POLLUTION

Pencemaran Pollution			
Jenis Type	Air Water	Udara Air	Terma Thermal
Sumber Source	Sisa kumbahan, bahan toksik dari industri, aktiviti pertanian <i>Sewage, toxic waste from industry, agriculture activities</i>	Asap dari kenderaan, industri, aktiviti pertanian, pembakaran terbuka <i>Fumes from vehicles, industry, agriculture activities, open burning</i>	Bangunan bercermin, air panas dari kilang dan stesen jana kuasa <i>Mirrored buildings, hot water from factories and power stations</i>
Bahan pencemar Pollutants	Sampah yang tidak terbiodegradasikan, logam berat seperti merkuri, pepejal bukan organik seperti sebatian fosforus, sebatian organik dari pertanian seperti baja dan tumpahan minyak <i>Non-biodegradable waste, heavy metals such as mercury, inorganic solids such as phosphorus compounds, organic compounds from agriculture such as fertilisers and oil spills</i>	Asap, debu, jelaga, hidrokarbon, karbon monoksida, sulfur oksida, nitrogen oksida, plumbum <i>Smoke, dust, soot, hydrocarbons, carbon monoxide, sulphur oxide, nitrogen oxide, lead</i>	Wap panas, haba <i>Hot steam, heat</i>
Kesan Effects	Air tidak selamat untuk diminum, hidupan akuatik terancam, pantai dan sungai tercemar <i>Water not safe for consumption, aquatic life threatened, beaches and rivers polluted</i>	Hujan asid, kesan rumah hijau, kesihatan manusia terancam, kadar fotosintesis menurun <i>Acid rain, greenhouse effects, human health affected, rate of photosynthesis decreases</i>	Suhu persekitaran meningkat, pemanasan global <i>Surrounding temperature rises, global warming</i>

