

**emission**[i'mɪʃ(ə)n] *n*

1. эмиссия, испускание, излучение (*процесс*)  
emission line - *физ.* линия испускания, эмиссионная линия
2. *фин.* выпуск в обращение, эмиссия
3. *физиол.* поллюция
4. выброс (*газообразных отходов*); выхлоп (*автомобиля и т. п.*); выпуск (*дыма*)

**emission**

Oxford Advanced Learners Dictionary 8th Ed.

**emis-sion** [emission emissions] *BrE* [i'mɪʃn] <sup>ˈ</sup> *NAmE* [i'mɪʃn] <sup>ˈ</sup> **noun**

1. **uncountable** (formal) the production or sending out of light, heat, gas, etc
  - the emission of carbon dioxide into the atmosphere
  - emission controls
2. **countable** gas, etc. that is sent out into the air
  - The government has pledged to clean up industrial emissions.

Word Origin:

late Middle English (in the sense 'emanation'): from Latin **emissio(n-)**, from **emiss-** 'sent out', from the verb **emittere**, from **e-** (variant of **ex-**) 'out of' + **mittere** 'send'.

Collocations:**The environment***Environmental damage*

**cause/contribute to** climate change/global warming  
**produce** pollution/CO2/greenhouse (gas) emissions  
**damage /destroy** the environment/a marine ecosystem/the ozone layer/coral reefs  
**degrade** ecosystems /habitats/the environment  
**harm** the environment/wildlife/marine life  
**threaten** natural habitats/coastal ecosystems /a species with extinction  
**deplete** natural resources/the ozone layer  
**pollute** rivers and lakes/waterways/the air/the atmosphere/the environment/oceans  
**contaminate** groundwater/the soil/food/crops  
**log** forests/rainforests/trees

*Protecting the environment*

**address/combat/tackle** the threat/effects/impact of climate change  
**fight/take action on/reduce/stop** global warming  
**limit/curb/control** air/water/atmospheric/environmental pollution  
**cut/reduce** pollution/greenhouse gas emissions  
**offset** carbon/CO2 emissions  
**reduce** (the size of) your carbon footprint  
**achieve /promote** sustainable development  
**preserve/conserve** biodiversity/natural resources  
**protect** endangered species/a coastal ecosystem  
**prevent/stop** soil erosion/overfishing/massive deforestation/damage to ecosystems  
**raise** awareness of environmental issues  
**save** the planet/the rainforests/an endangered species

*Energy and resources*

**conserve/save/consume/waste** energy  
**manage /exploit/be rich in** natural resources  
**dump/dispose of** hazardous/toxic/nuclear waste  
**dispose of/throw away** litter/(especially *BrE*) rubbish/(especially *NAmE*) garbage/(*NAmE*) trash/sewage  
**use/be made from** recycled/recyclable/biodegradable material  
**recycle** bottles/packaging/paper/plastic/waste  
**promote/encourage** recycling/sustainable development/the use of renewable energy  
**develop/invest in/promote** renewable energy  
**reduce** your dependence/reliance on fossil fuels  
**get/obtain/generate /produce** electricity from wind, solar and wave power/renewable sources  
**build/develop** a (50-megawatt/offshore) wind farm  
**install/be fitted with/be powered by** solar panels

Example Bank:

- We must take action to cut vehicle emissions.
- global emissions of carbon dioxide
- measures to reduce harmful emissions from traffic
- the Kyoto protocol on cutting greenhouse gas emissions

**emission**

Longman DOCE 5th Ed. (En-En)

**emis-sion** /i'mɪʃən/ *BrE* <sup>ˈ</sup> *AmE* <sup>ˈ</sup> **noun**

1. [countable usually plural] a gas or other substance that is sent into the air:

Britain agreed to cut emissions of nitrogen oxide from power stations.

2. [uncountable] the act of sending out light, heat, gas etc

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## COLLOCATIONS

### ■ ADJECTIVES/NOUN + emissions

- **harmful emissions** (=likely to cause harm to people or the environment) The law is designed to limit harmful emissions.
- **toxic emissions** (=poisonous) By the end of the decade we could reduce toxic emissions by half.
- **noxious emissions** (=harmful and poisonous) The air is a toxic cocktail of exhaust fumes and noxious emissions from nearby factories.
- **vehicle emissions** (=from cars, lorries etc) California has introduced tough new standards for vehicle emissions.
- **industrial emissions** (=from factories) The trees are being killed by acid rain and other industrial emissions.
- **sulphur dioxide /carbon dioxide /greenhouse gas etc emissions** The treaty calls for a 30% reduction in sulphur dioxide emissions.

### ■ verbs

- **cut/reduce emissions** an agreement to cut emissions of gases which contribute to global warming
- **control/limit emissions** The measures to control carbon dioxide emissions do not go far enough.

## emission

Freakuency Pack

12500 **3477** MCW

15000 **2083** COCA

RANGE: **6k** EMIT 16488

emit 1113

emitting 519

emitted 1357

emits 707

emitter 115

emitters 154

emission 2658

emissions 9865

COCA 500k Unlemmatized

1008 **11146**<sup>2654</sup> nn1

4 **443121**<sup>4</sup> nnu