AIR POLLUTION STUDY GUIDE (Quiz 1)

QUIZ 1

Lecture 1:

- Air pollutant: contaminant present in the atmosphere at concentrations high enough to adversely affect human health, welfare and/or plant life. Natural and anthropogenic sources. Have sinks and sources.
- Spatial scales (depends on atmospheric lifetime):
 - Outdoor: local, regional, global
 - Indoor: home, work
- N2 = 78.1% O2 = 20.9% Ar = .9%
- Ppmv = (moles compound)/(10^6 moles air)
- Mg/m^3 = ppm x MW x (P/RT)
- Ex 1) human health: London Killer Smog Dec 11, 1952
- Ex 2) human health: 4 day pollution episode Denora, PA = 20 deaths + 600 illnesses
- Ex 3) property damage: outdoor statue in Germany circa 1700
- Ex 4) crop damage: acid rain or singular emitter
- Anthopogenic air pollution depends on:
 - Population
 - Economic activity per person
 - Pollutant emissions per unit economic activity
- Global impact: gases that spread around the globe (CO2, CFCs) w/ long liftetime: unreactive
- Local impact: gases/contaminants that react more quickly; short lifetime; (particulates)
- Primary pollutants: emitted directly into the atmosphere
- Secondary pollutants: formed by rxns in atmosphere; in gas phase or particulates (e.g. ozone)

Lecture 2:

- Ways to control ambient concentrations
 - 1) Limit emissions
 - 2) Limit ambient concentrations
 - Market/emissions trading
- Clean Air Act: 40 CFR contains air pollution laws
- NAAQS: National Ambient Air Quality Standards
- NSPS: New Source Performance Standards governs new stationary pollutant sources
- NESHAP: National Emissions Standards for Hazardous Pollutants or Air Toxics
- PSD: protect areas that are cleaner than NAAQS (visibility in parks)
- Nonattainment areas: explains what must be done in areas where NAAQS are not met
- Mobile sources: vehicle emissions controlled by federal gov
- Criteria pollutants: (6) originally regulated by "Air Quality Criteria" CO, Pb, NO2, O3, SO2, PM

Air Pollution Study Guide Answers

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