Ozone and greenhouse effect

The greenhouse effect

 Natural, necessary for life

 Produced by sun’s energy and earth’s atmosphere

26% is reflected, 19% absorbed, 55% reaches earth’s surface, 4% of that is reflected to space, the 51%is absorbed

The greenhouse gases

 CO2 increased by 33%

 Greenhouse potential of 1

 Methane increased 151% since 1750

 Greenhouse potential of 23

 Nitrous oxide increased 17% since 1750

 Greenhouse potential of 296

 Ozone serves dual purpose, keeps lower cool when in stratosphere, in troposphere it warms

Future of climate

 Warming, unknown results