

TASK 4 Understanding causes and effects in a lecture

1 12.2 Watch Extract 2 and complete the notes.

Bio-climate → important factor for human health

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Meteorological variables →

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- air temperature
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- shortwave
- longwave terrestrial emission from the earth

Thermal stress (too much heat) →

Global warming →

& → Humans produce energy

Cool air → humans use more energy to keep warm →

Warm air → Humans

Sweating, breathing deeply → →

Increased air humidity →

Two local environmental factors → body temperature

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