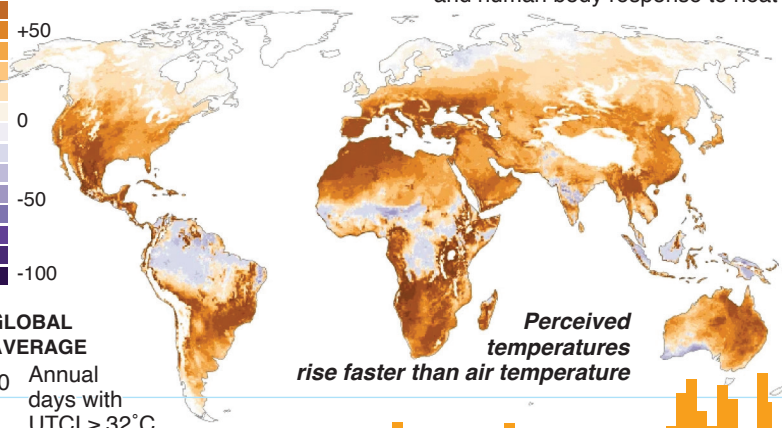
Frequency, duration of heat stress days rising

Heat stress days combined with tropical nights are the leading cause of weather-related mortality, with some regions seeing up to 50 additional days annually and an extended heat stress season

ANNUAL DAYS WITH STRONG HEAT STRESS
Compared to 1970s

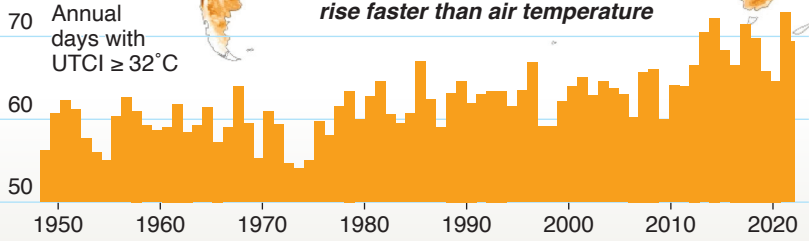
+100
+50
0
-50
-100



Heat stress: Measured by ***Universal Thermal Climate Index*** – temperature, humidity, wind, radiation, and human body response to heat

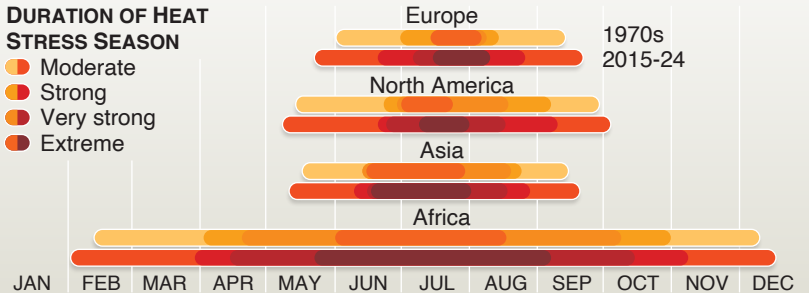
Perceived temperatures rise faster than air temperature

GLOBAL AVERAGE



DURATION OF HEAT STRESS SEASON

- Moderate
- Strong
- Very strong
- Extreme



Source: Nature
Picture: Nature Climate Change
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