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Carbon Budget & Atmospheric Concentrations & the UK Climate Act

However, our emissions *accumulate* as *rising concentrations* in the atmosphere. So, because of this and the growing risks of 'positive feedback' effects, [another 1.9 Trillion tonnes of carbon is possible from melting PermaFrost alone], it would be more prudent to contract emissions to stable concentrations, than to see concentrations as a vague array of consequences following on indefinite emissions control.

***"As [a] is more probable than [b], [c] is more prudent than [d].
This simple phrase barely hides the terrifying truth of its reciprocal."
This conclusion can easily be drawn from the numerical analysis below . . .***

This analytical framework is the basis of C-BAT development: -
<http://www.gci.org.uk/CBAT.html> [draft only].

