

Re: That global warming thingy

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- *From:* Eeyore <rabbitsfriendsandrelations@xxxxxxxxxxx>
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Jeff L wrote:

but the real problem is not the ice melting, but the water expanding as it warms up. We warm the massive amounts of water on the planet up a few degrees, and it expands enough to raise the sea level to very bad levels. Considering the deep sea oceans are 12 + km deep in most places,

Where ? I thought mainly 3 km for deep ocean.

a small volumetric change of a 1% expansion could roughly raise the levels:
 $12,000 \text{ m} * 0.01 = 120\text{m!}$

Where did you get your 1% from ?

And it's not all 12km deep btw. In fact I know of nowhere that deep. A heck of a lot of it is shallow. Plus it takes apparently ~ 10,000 years to make significant changes in overall ocean temperatures.

Maybe you ought to study science before posting ?

Graham

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