

**INQUIRY INTO WASTE AVOIDANCE AND RESOURCE
RECOVERY AMENDMENT (PLASTICS REDUCTION)
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Plastic is definitely a huge problem. Fishing is by far a much larger problem. But the acidity of the ocean will lead to 99% species extinction by year 2100.

Data from Hawaii Aloha Seawater pH is now available again after 5 years of being hidden maybe by Trump administration? The pH is around 8.025 which is devastating for life on earth. Unless world is vegsn we are likely to experience in order of 97 to 99% species extinction by year 2100 and mass extinction being more than 50% extinction in less than 30 years.

I have been following pH of ocean data for years and five years ago the data from Hawaii Canary Islands and Bermuda stopped being available. This is the first data is available again.

Ph looks to be 8.025.

Carbon dioxide in the atmosphere goes in ocean forming carbonic acid and free hydrogen ion which acidfys the ocean. This is climate changes evil twin.

At low pH calcium carbonate life forms dissolve being corals molluscs and phytoplankton.

NASA Estimates 99% species on Earth to be extinct by 2100.

Unless the world goes vegan life on Earth ends. We need to grow back trees on half the Earth to reduce 415 ci2 parts per million to 350 which can only be done in a vegsn world.

Reducing ci2 emissions is essential as well but will not remove existing co2 from atmosphere only reduce emissions.

To reverse ocean acidification all animal production globally must cease and trees planted on the land.

This data is bleak and the only graph I have been able to find in over 5 years from over a thousand searches as data was no longer available maybe due to climate change denying Trump administration.

Once phytoplankton becomes extinct 80% of oxygen production for the atmosphere crases causing oxygen depletion making Earth uninhabitable to humans by 2100.