

Consequences Of Deep Sea Mining

Deep sea mining is the exploitation of minerals from the ocean floor. As minerals are collected debris and waste are left in the ocean.

Deep sea mining destroys and uproots many marine ecosystems and habitats. We see this through erosions and loss of biodiversity in ocean communities.

Take Action

- * Hold onto your phone a year or two longer. Phone batteries hold Nickel, Cobalt and Copper (limited elements)
- * Email or speak with policy makers
- * Donate to groups researching mining

Depth of sea (m)

800-2500m

1,000-4,000m

4,000-6,500m

Co Cu⁺

Co Cu⁺ Cu⁺ Co

**Mid Ocean Ridges
Hydrothermal Vents**

-Nickel, Cobalt
Tellurium

Harms Deep
Sea animals



**Sea
Mounts**

Cobalt
crusts

Abyssal Plains

Nodules