

Aqualon Prime's Endless Oceans

Dive into the endless waters of Aqualon Prime! This exoplanet is completely covered in water, filled with deep oceans, lakes, and seas. Its most distinctive feature is liquid and gas methane. The atmosphere contains high levels of methane gas, which is increasing the planet's temperature and supports the existence of liquid methane. Methane is a source of energy for life forms. Aqualon Prime's atmosphere condenses as it rises above the sea, creating high-pressure conditions. Underwater ecosystems in the deep sea are rich in colourful and diverse species. The ocean floor contains areas rich in minerals and nutrients. The methane gas atmosphere causes winds and storms, resulting in variable weather conditions. Aqualon Prime's biodiversity consists of organisms such as Hydro Velocimeth, Hydro Sonarix, and Hydro Corallus, species that can produce energy from methane gas. These organisms support the planet's life cycle by converting methane gas into energy. Underwater life forms have developed different adaptations on the surface and in deep water. For example, the antennae of Hydro Luminis are used for communication and navigation, while Hydro Corallus supports underwater life by absorbing and diffusing minerals from its environment. Now let's get to know organisms

Hydro Sapiens (Sea Surface Species)

They live at the Sea surface. They are the most intelligent creatures capable of building technological structures and interacting complexly with the environment. They obtain energy from inorganic compounds by chemosynthesis and monitor ecosystem health by communicating directly with other species.

Hydro Corallus (Deep Sea Species)

They live in Deep areas of the ocean. They absorb minerals and ensure the survival of other marine organisms. They are ecosystem engineers and make the deep-sea ecosystem sustainable.

Hydro Sonarix (Mid-Sea Species)

They live in Centre of the sea. They detect waste with its antennas, converts it into energy and destroys it. Navigates by sending wave signals to its surroundings through antennae in its head. It undertakes the task of keeping the ecosystem clean.

Hydro Velocimeth (Sea Surface Type)

They are living space Sea surface. It has mechanisms that can convert methane gas into energy. It can rush and optimise gas exchange. It produces the nutrients necessary for other organisms to survive. These four species play vital roles in Aqualon Prime's marine ecosystem and complement each other. Hydro Sapiens' technological structures and levels of intelligence represent the sophistication of the planet, while Hydro Corallus provides a critical balance for the sustainability of deep-sea ecosystems. Hydro Sonarix

keeps the ecosystem clean, helping all other species to exist healthily. Finally, Hydro Velocimeth optimises the exchange of gases between the atmosphere and the sea, enabling energy production and gas circulation both at the surface and at depth.