## **Ethan Gast**

Water is one of the most important resources to human life. Water is essential to human survival and a world without a water industry would be significantly harder to live in.

Water is a constant factor in everyday life, as it is used in several processes that are essential to modern society. The most basic and essential function of water is that it is necessary for people to live, as the consumption of water facilitates several functions within the human body that help keep us alive. Not only is water consumed on its own, but it is also used in cooking, which makes water an important part of keeping people fed. Water is also important in keeping people and their belongings clean. Water is used in bathing, washing clothes, and cleaning dishes, which are all processes that keep people clean and healthy. Water is also used by several different types of businesses. Water is essential in agriculture to keep crops irrigated. Water pipeline systems allow firefighters to put out fires efficiently and quickly and keep people safe. Water is used by several homes and businesses to create functional bathrooms that effectively dispose of waste and keep us clean. Water is important for everyday life; therefore, it is important to have a means of distributing water.

The prevalent use of water in modern society makes it necessary to have a water industry. The water industry provides water to everyone in society, from people's homes to public facilities and businesses. The water industry provides a great service to society by distributing water through pipeline systems. The water industry also ensures the safety of water by treating and filtering water to remove any potential pollutants. Without the water industry, water would contain contaminants and pathogens that would cause diseases and create several negative health impacts on society. The water industry provide water to communities and it also treats the used wastewater, which prevents wastewater from causing harm through pollution or by causing

negative health impacts. The water industry provides several important services to society that the world would not be the same without.

The importance of the water industry is incredibly evident if you imagine a world without the water industry. Without the water industry people would have to get water from sources that may be unhealthy for use. People would have to boil their water to remove pathogens and make it safe for use or suffer the consequences that unclean water would bring. People would likely also be less clean as they may try to reuse water for bathing and cleaning. Life without clean water would lead to a less clean and more unhealthy society. Thankfully, we have a reliable and excellent water industry to provide clean water for everyday use.

With the importance of water to everyday life, the services that the water industry provides should not be taken for granted.