



## **PRESS RELEASE**

**INFINITE WATER INC.**

**News provided by**

**Infinite Water Incorporated**

**<https://InfinitemwaterUSA.com>**

**Hudson, Florida, November 28, 2025**

### ***The cost of rare earth mining.***

**Infinite Water Inc. and Infinite Complex** recognize that water scarcity is a critical global crisis that fundamentally threatens life by impacting human health, food security, economic stability and the environment. **Infinite Water Inc. and Infinite Complex** recognize and understand these facts: Inadequate access to clean water and sanitation leads to the spread of deadly waterborne diseases like cholera, typhoid, and dysentery. Water shortages lead to reduced crop yields and livestock health issues, creating food insecurity and economic hardship. The crisis hampers economic growth by disrupting water-dependent industries such as manufacturing, energy production (especially hydropower), and agriculture. Water stress also exacerbates existing social tensions and can become a flashpoint for conflict within and between nations, particularly over shared water resources. Rivers, lakes, and underground aquifers are drying up or becoming too polluted to use.

**Infinite Water Inc. and Infinite Complex** has taken note of yet another factor growing out of water scarcity. Water scarcity represents one of the most critical challenges confronting the rare earth mining sector as global demand for clean energy technologies accelerates. The environmental paradox becomes increasingly evident: minerals essential for renewable energy infrastructure require massive water consumption during extraction and processing operations. This challenge intensifies as many of the world's largest rare earth deposits exist in regions experiencing severe water stress.

**Infinite Water Inc. and Infinite Complex** see the mining industry facing an unprecedented situation where the materials needed for environmental solutions create their own environmental constraints. As governments worldwide push for energy transitions and carbon reduction targets, understanding the water-mining nexus becomes crucial for sustainable resource development. Furthermore, modern mine planning must increasingly account for water availability alongside traditional geological factors. **Infinite Water Inc. and Infinite Complex** suggest that the rare earth mining industry seek guidance, in their need for water, from **Infinite Water Incorporated** using their state-of-the-art **Atmospheric Water Generation Technology**