

PROVIDING CRITICAL MINERALS FOR THE FUTURE utahmining.org

UTAH MINING



Ranked 7th among global jurisdictions in the Fraser **Institute Policy Perception** Index measuring attractiveness of mining policy climate

in mineral production





Ranked 7th in the nation for non-fuel mineral production



Ranked 10th in the nation for coal production

\$7.7 billion Contribution to Utah GDP

Current Mineral Operations

Copper Phosphate Gold Potash (SOP & MOP) Silver Salt Molybdenum Magnesium Chloride Coal Gilsonite Magnesium Lime Lithium Cement Beryllium Pozzolan Uranium Gypsum Vanadium **Bentonite** Oil Sands Halloysite Clay Oil Shale Helium Iron Ore Fluorspar

Platinum Palladium Rhenium **Tellurium** Thorium Lead Zinc Frac Sand **Expanded Shale** Rare Earths Concentrate

"In total, Utah hosts 28 of the 35 current critical minerals."

-Utah Geological Survey, "Critical Minerals of Utah" (2020)

DOI Critical Minerals with current production, known resources, and/or prolific historical production

Germanium Potash Aluminum Antimony Helium Rare Earths Indium Arsenic Rhenium Barite Lithium Scandium Beryllium Magnesium Tellurium Bismuth Manganese Tungsten Fluorspar Palladium Uranium Gallium Platinum Vanadium