



PROJECT STATUS UPDATE OF THE WYOMING INTEGRATED TEST CENTER

William Morris
Wyoming Integrated Test Center

The ITC is open to those in private industry, government agencies, government laboratories, university faculty and staff, and individuals who have the capability to conduct CO₂ capture testing from an operating coal fired power station. Wyoming's ITC will serve as a catalyst for aligning Wyoming's efforts for research, testing, pre-commercialization, and commercialization of CCUS technologies. Currently, the Wyoming ITC is working with a wide range of entities including post combustion capture technologies utilizing membranes, solvents, solid adsorbents, and hybrid systems. Furthermore, through the NRG COSIA Carbon XPRIIZE, the ITC will be hosting technology developers converting CO₂ from flue gas into saleable products. This paper will cover current project statuses and projected testing schedules.

