

Project Based Compliance Offsets under California's Cap-and-Trade Program Examples

Prepared by the Verified Emission Reduction Association (VERA)¹

Figure 1. Mine Methane Destruction



A Mine Methane Capture project. Projects like this are one of the few technologies available today to reduce methane emissions in the steel supply chain.

Figure 2. Forestry Project



Forestry Projects increase carbon storage through changing management practices, verified through routine field measurements of forest biomass.

Figure 3. Agricultural Methane Collection and Destruction



An Agricultural Methane Capture project at a site where emissions were previously uncontrolled. Methane is 24 times the climate forcing potential as CO₂.

Figure 4. Refrigerant Destruction



A gas collection vessel sits ready to transfer ODS content for incineration. ODS substances can be 20,000 times more potent than CO₂.

¹ Find more information at www.californiaoffsets.com or contact Jon Costantino at jon@tradesmanadvisors.com