

IN FOCUS

Since 2000, anaerobic digesters on livestock farms have reduced greenhouse gas emission by 19 million metric tons of CO<sub>2</sub> equivalent. That reduction is equivalent to other potential reductions or mitigations listed below.

= CO<sub>2</sub> EMISSIONS FROM  
**2.6 MILLION**  
HOMES' ELECTRICITY USE FOR ONE YEAR

= CO<sub>2</sub> EMISSIONS FROM  
**1.7 MILLION**  
HOMES' ENERGY USE FOR ONE YEAR



= CO<sub>2</sub> EMISSIONS FROM  
**2 BILLION**  
GALLONS OF GASOLINE CONSUMED

= GREENHOUSE GAS EMISSIONS FROM  
**6.8 MILLION**  
TONS OF WASTE SENT TO LANDFILLS

= CARBON SEQUESTERED BY  
**15.5 MILLION**  
ACRES OF U.S. FOREST IN ONE YEAR