



EPA Region 7

Pollution Prevention

(P2) Awards

Program 2019

Lisa Thresher
EPA Region 7





Cargill

Eddyville, Iowa

Energy Conservation Projects



Drying system

Annual greenhouse gas
emission reduction

15,000 metric tons

Annual savings

\$825,000



Distillation area



KANSAS DAIRY
INGREDIENTS

Hugoton, Kansas

Kansas Dairy Ingredients

Truck wash change and wastewater treatment



\$20,132 fuel expenses eliminated



7,190 gallons of fuel saved



73,649 kg of greenhouse gas emissions prevented



379 truck trips reduced



Valmont Industries, Inc.

El Dorado, Kansas

Water conservation and energy projects



Water downdraft plasma table

Eliminated annually

159,856 gallons of water

234,576 KwH of electricity

Annual cost savings

\$41,310



Replaced with air downdraft plasma table

Thank You!
Stop by our booth for more information

Pollution Prevention Technical Assistance - EPA Region 7

www.epa.gov/p2/pollution-prevention-technical-assistance-epa-region-7

EPA Region 7 P2 Awards

www.epa.gov/ks/forms/p2-awards

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