



Client Case Study – Berry Plastics

Leading manufacturer of injection-molded plastic packaging, thermoformed products, flexible films and tapes and coatings

Scope: SKM Computer Model Tuning of the facility electrical distribution system, and development of measures to mitigate power factor problems and harmonic distortion, using active and passive harmonic filters

Annual Electric Bill \$ 1,450,000.

System Engineering : September 2011. installation to be completed in Sioux Falls plant in 2012

System Cost: Projected at <\$200,000

Projected Outcomes: Elimination of harmonic distortion, Increase in power factor to above .9