

Clean Utah Annual Report 2009 Autoliv

2010 Project #1

Reduce electricity consumption 5% from the 2009 baseline.

The amount of energy consumed during 2009 was 5,097,659 kwh. The amount of energy consumed in 2010 was 5,087,750 kwh. The facility had a 0.2% energy consumption reduction from 2008 to 2009.

Targeted Goal for 2011:

Replace the metal halide lighting in four of the facility bays with lighting that utilizes modern technology.

2010 Project #2

The Research and Development group at the Autoliv Ogden Technical Center developed nine new airbag inflators that decreased the amount of materials used in each inflator and decreased the overall weight of the inflators. The average weight reduction from the development of the new inflators was 25%. The smaller, lighter inflators support the overall goal of car manufactures of increasing fuel efficiency of vehicles.

Targeted Goal for 2011:

Conduct an insulation inspection of the facility envelope (walls, roof, bay doors) using an IR camera. After the inspection, use the results to determine where insulation, caulking and other weatherproofing measures need to be addressed.