



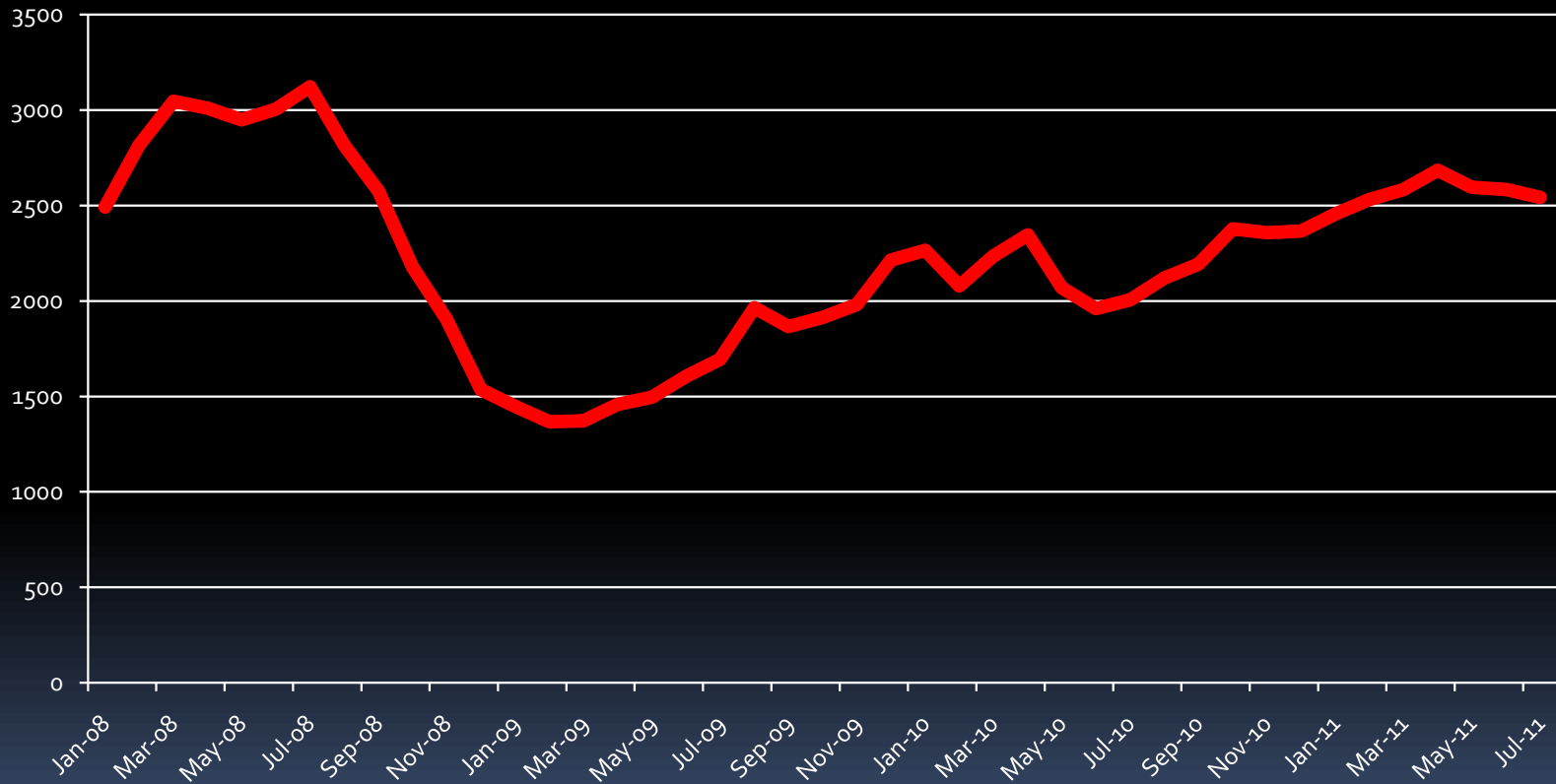
Georgia Recycling Conference

Aluminum and Steel Can Update

Aluminum Information

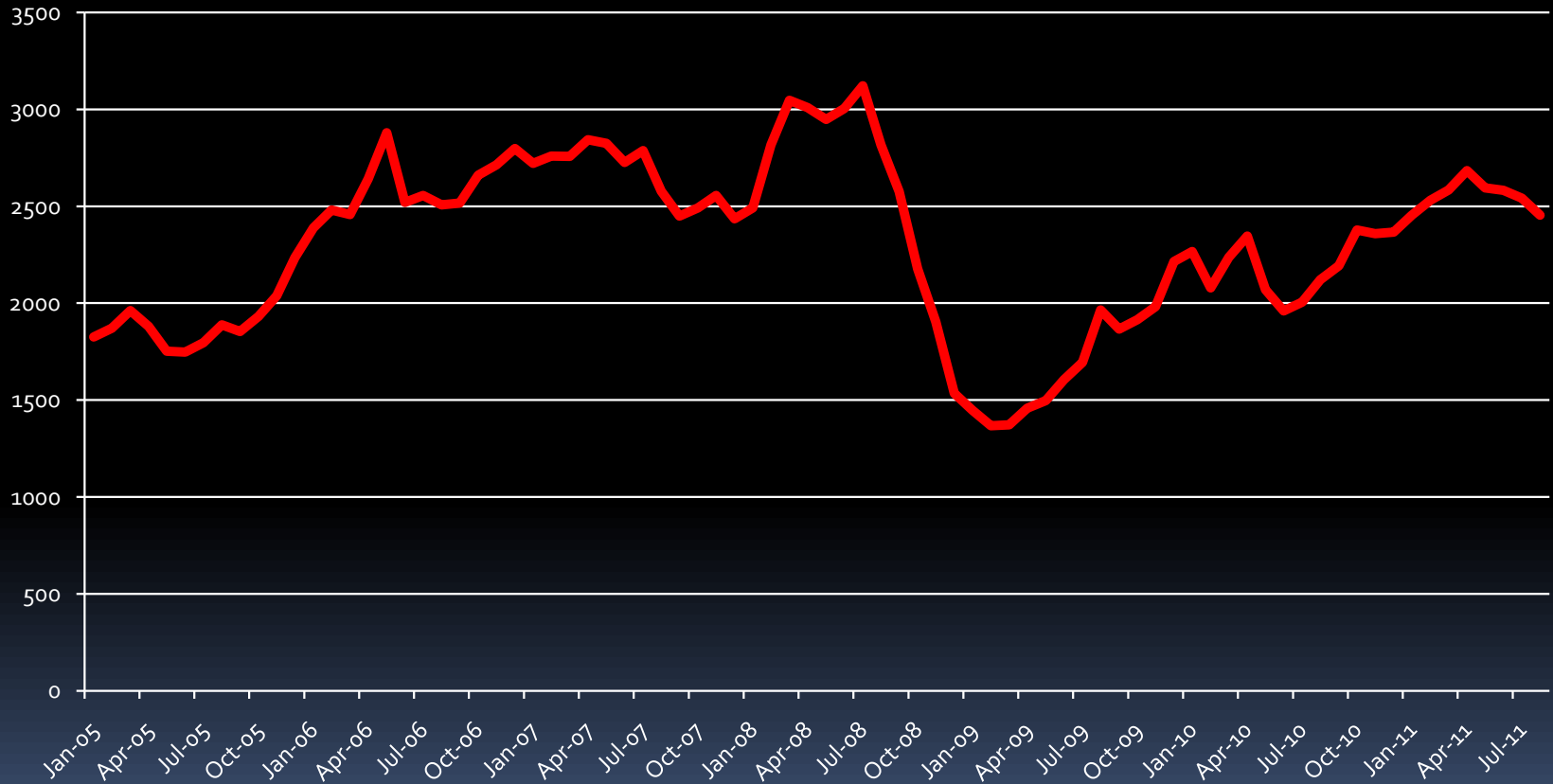
LME Historical Pricing

LME



LME Historical Pricing

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Aluminum Product News

Positive

- Automotive Industry – Double use by 2020
- Laptop Computers- Increase usage by 30%
- Increased unit count
- Collection

Negative

- Light-weighting - Foil, Wire, Cans
- Plastic Bottles
- Raw material cost

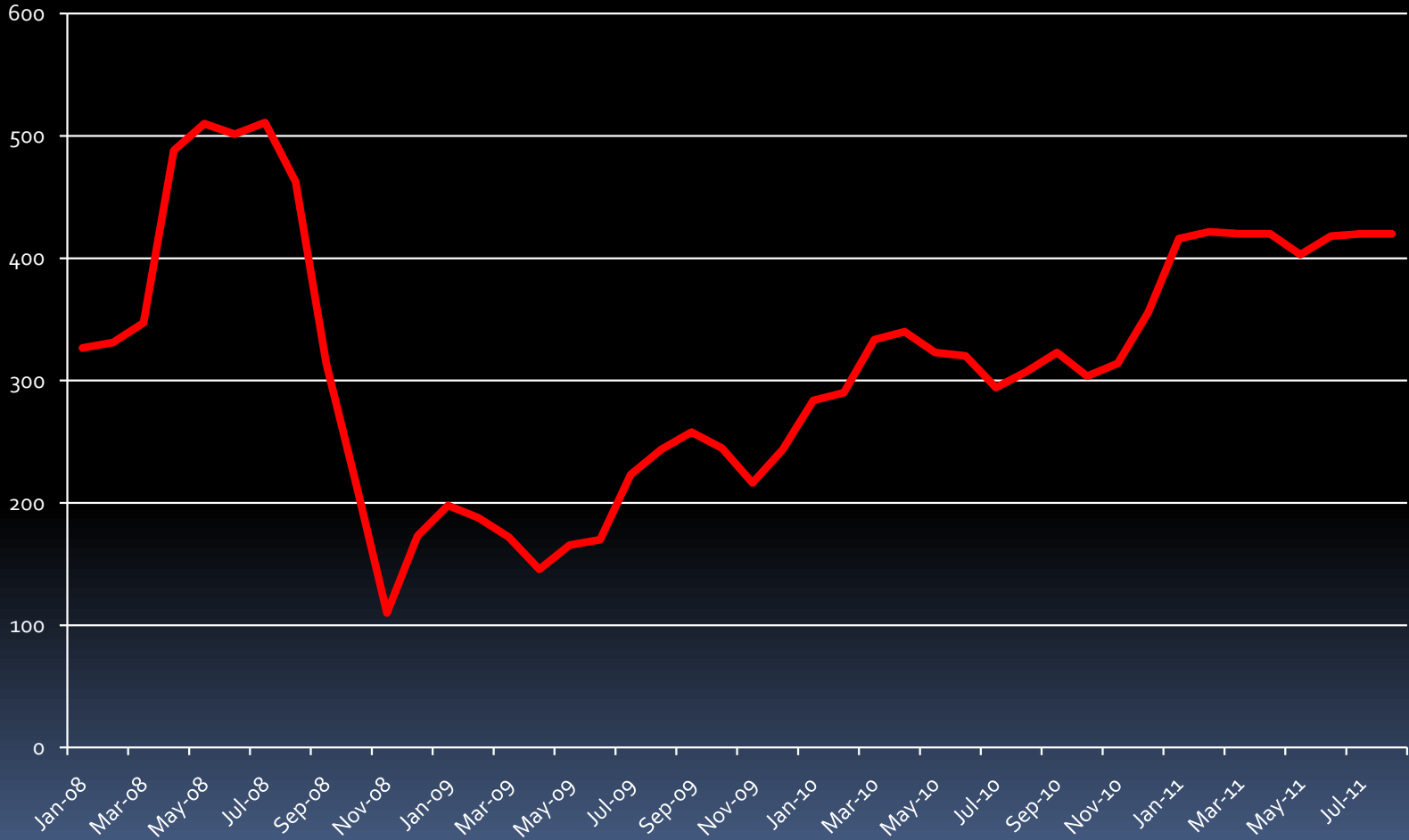
Aluminum Facts

- An aluminum can will last more than 500 years in a landfill
- Aluminum accounts for less than 1% of the waste stream
- We use 80,000,000,000 (billion) beverage cans per year
- Therefore, approximately 800 million cans per year go to the landfill - (approximately \$24 million)
- Aluminum recycling cycle can be as little as 60 days
- Pepsi was the first company to introduce the 12 Pack in 1972

Steel Can Information

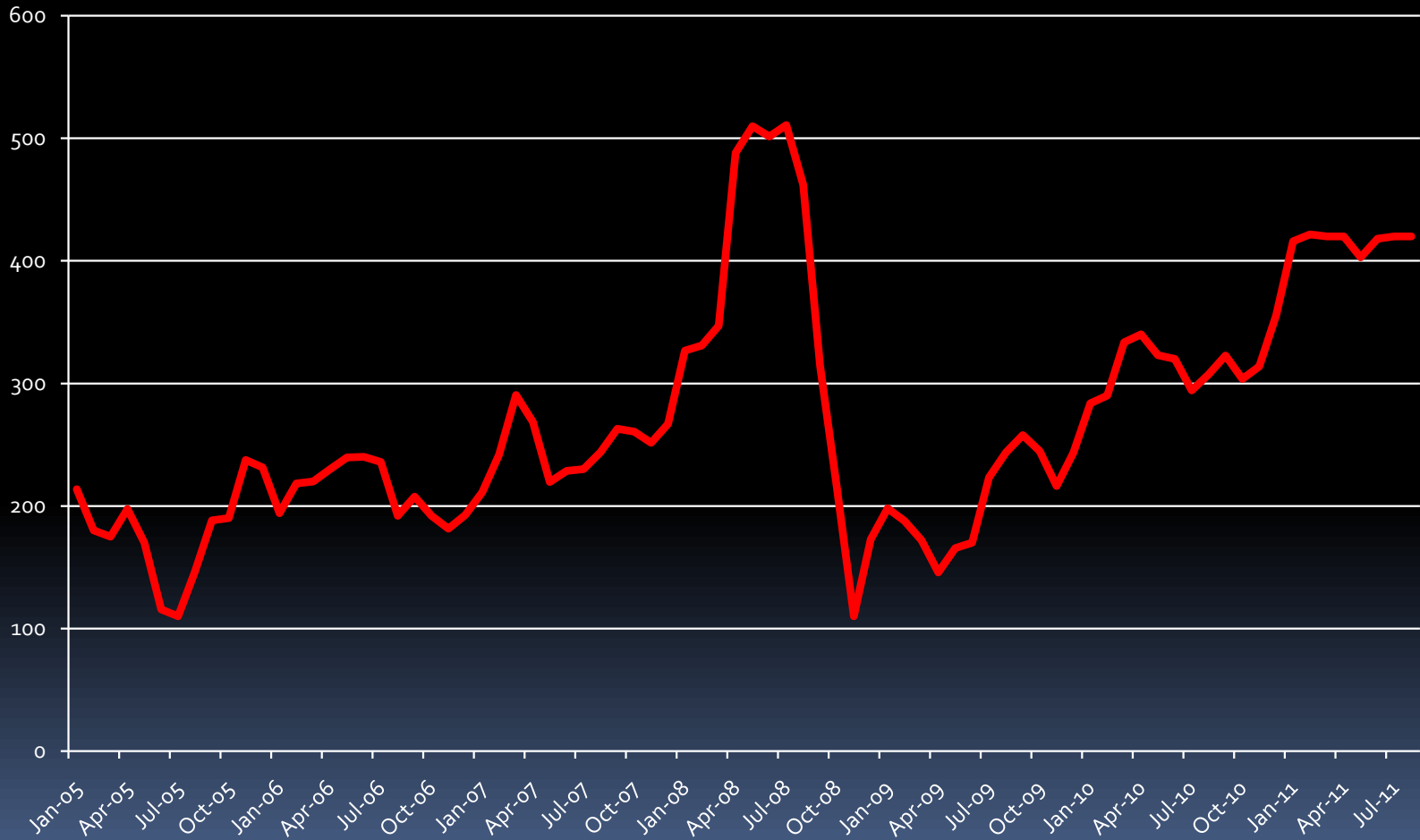
Steel Can Historical Pricing

Densified Cans



Steel Can Historical Pricing

Densified Cans



Steel Can Product News

- Steel can packaging originated for military use
- Layer of tin in a steel can is thinner than a human hair
- Food packaged in steel cans requires less energy for delivery and storage than other methods
- New innovations such as resealable and microwavable cans are around the corner

Steel Facts

- Americans use 28 billion steel cans a year
- Steel Can recycling rate is 65%
- One ton of recycled steel equals 2,500 lbs of iron ore, 1,400 lbs of coal, & 120 lbs of limestone
- Steel recycling industry is over 150 years old
- Frame for a standard home – steel would need 6 strap cars, wood would need 40 trees
- Recycling steel saves enough energy to power 18 million homes for a year

QUESTIONS?