



CASE STUDY

Nestle Nutrition

PROJECT AT A GLANCE

162,739

Total CCF Savings per Year

\$97,775

Estimated Natural Gas
Savings per Year

\$22,154

Rebates Paid

Instant!

Payback Period in Years

THE OPPORTUNITY

Nestle Nutrition, the well-known purveyor of baby food and products, was looking for a way to increase the efficiency of its Fort Smith, Ark. facility. In order to determine what natural gas saving opportunities were available, decision makers took advantage of the no-cost energy assessments offered through Arkansas Oklahoma Gas' Commercial & Industrial Solutions Program.

THE PROJECT

During an on-site assessment, twenty-nine steam traps that were failed in the open position were identified, costing Nestle Nutrition natural gas and money. However, once the program team demonstrated that the available AOG rebates would cover the full cost of the repairs, the project was quickly approved and the identified failed steam traps were replaced by a participating AOG Commercial & Industrial Solutions Program trade ally.

THE RESULTS

Nestle Nutrition reduced its energy consumption by more than 162,700 CCF per year as a result of the replacement project. According to the US EPA, that is equivalent to reducing the greenhouse gas emissions from the consumption of 180 passenger vehicles for one year. In addition, the upgrades will save the company nearly \$98,000 in annual energy costs and, thanks to a \$22,154 incentive from AOG's Commercial & Industrial Solutions Program, the project paid for itself instantly.