



## CASE STUDY

### CAMPBELL'S SOUP COMPANY Maxton, North Carolina



Campbell's Soup Company contracted with GreenTech Energy Service to help reduce energy costs in its 1,589,030-square-foot plant in Maxton, N.C. GreenTech replaced metal halide fixtures with T8 fluorescent fixtures that are sealed and gasketed to accommodate a washed-down environment. All T12 technology was eliminated. The plant is noticeably brighter and the new lights run cooler, which is important in a food environment where the workspace can become overheated. As a result, working conditions in the plant have been improved while energy consumption and costs have been lowered.

## RESULTS

### Savings

Program Costs	\$810,329
EPACT Tax Savings	307,925
Payback	1.6
KW Saved	439
KWH Saved	3,743,174
Energy Savings	\$284,257
Operational Savings	\$24,310
Total Savings	\$308,567

### Environmental Impact

Reduction in Carbon Dioxide (pounds)	5,614,761
Reduction in Sulfur Dioxide (grams)	20,961,775
Reduction in Nitrogen Oxide (grams)	9,357,935

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