

# EDGE IMAGING



## FAST FACTS

saveONenergy For Business Retrofit Program - Lighting Incentive

### LIGHTING RETROFIT

Retrofit of 217 energy inefficient T12 fluorescent fixtures with T8 fluorescent technology; replaced 148 Metal Halide fixtures with 102 High Bay fluorescent fixtures and 4 LED high bay fixtures; and, replaced 147 Incandescent Par 38 lamps with LED Par 38 lamps.

Plant Impact - Reduced overall lighting electrical load by 65% yet increased light levels in plant from 45% to 135% over pre project light levels

Incentive Amount: **\$33,489**

Expected electricity **consumption savings: 234** MWh/Year

Annual electricity **\$\$ savings: \$30,462/year**

Pre-retrofit electricity consumption: **346** MWh/year

Post-retrofit electricity consumption: **112** MWh/year

Project Payback (w/o incentives): **1.62** years

Project Payback (with incentives): **.49** years