

ENERGY SAVINGS PLAN

I. CONSERVATION GOAL

In implementing Executive Order RP 49, the Texas Commission on Environmental Quality (TCEQ) established a goal of reducing its energy consumption by five percent over the five-year period beginning January 1, 2006. The agency's average monthly consumption of electricity and fuels during calendar year 2005 is being used as a baseline for measuring progress towards the five percent reduction goal.

The TCEQ continues to make a good faith effort to attain the above standard, recognizing that various factors, both internal and external to the agency's control, contribute to actual utility usage. Of note as well, for a majority of its facilities, TCEQ is a tenant agency of the Texas Facilities Commission (TFC). TCEQ has a pending request to the TFC to conduct an energy audit.

II. CONSUMPTION THROUGH QUARTER ENDING SEPTEMBER 30, 2009

	Baseline	Calendar Year 2006		01/01/06 –06/30/09		01/01/06 – 09/30/09	
	Average Monthly Consumption for Calendar Year 2005	Average Monthly Consumption	Cum % Chg +/- from Baseline	Average Monthly Consumption	Cum % Chg +/- from Baseline	Average Monthly Consumption	Cum % Chg +/- from Baseline
Elec.	1,140,000	1,156,167	+1.42%	1,168,027	+2.46%	1,175,649	+3.13%
Fuels	23,800	22,510	-5.42%	22,265	-6.45%	*22,215	- 6.66%

*Note: "Fuel" consumption data from 01/01/06 through 06/30/09 has been updated. "Fuel" consumption data for 01/01/06 through 09/30/09 does not include the month of September 2009 (data not available for this report).

Initiatives for the Quarter:

- TCEQ requested an inter-agency contract with TFC to embark on upgrading parking lot and walkway lights throughout the headquarters complex. TFC will submit its findings to TCEQ by mid-October 2009.
- Monthly after-hours inspections, solely for the purpose of energy conservation, are ongoing.
- TCEQ is reviewing Texas A&M University's energy assessment of its Park 35 headquarters and will develop an implementation action plan.
- Employee awareness initiatives are ongoing; energy and fuel conservation posters will be posted in TCEQ break rooms and common office areas.
- Through agency publications, TCEQ will promote conservation.
- The agency will continue to identify and purchase Energy Star rated information technology equipment.
- TCEQ will schedule an energy conservation brown bag luncheon seminar in conjunction with the City of Austin.

If you have questions, please contact Charlie Hoffman, Section Manager, Telecommunications and Staff Services, at 512/239-1819.