American Electric Power 1 Riverside Plaza Columbus, OH 43215-2373 AEP.com

June 24, 2010

Matthew J. Satterwhite Legal Counsel – Regulatory Services (614) 716-1915 (P) (614) 716-2014 (F) mjsatterwhite@aep.com Betty McCaulley Docketing Department Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215-3793

## Re: 09-2242-EL-EEC - Corrected Attachment 1 to Joint Application

Dear Ms. McCaulley,

Upon review, the Joint Applicants in this case discovered that some of the information included in Attachment 1 to the Joint Application was in error. Those errors have been addressed in the document attached. Please accept this as the corrected Attachment 1 replacing the incorrect document previously filed.

Sincerely,

/s/ Matthew J. Satterwhite Matthew J. Satterwhite, Legal Counsel



| Customer Name:                                | Colgate Palmolive Co.                |
|---|--------------------------------------|
| Project Number:                               | 388                                  |
| Date Received                                 | 9/21/09                              |
| <b>Project Installation Date</b>              | 8/1/06, 10/31/07, 2/26/08, 12/1/08 & |
|   | 7/9/09                               |
| Annual kWh Reduction:                         | 2,124,630                            |
| Peak KW Demand Reduction:                     | 234.7                                |
| Total Project Cost                            | \$737,613.00                         |
| <b>Preliminary/Unadjusted Incentive</b>       | \$193,440.40                         |
| <b><u>Calculation</u></b>                     |                                      |
| <b>Option 1 – Self Direct Incentive (75%)</b> | \$145,080.30                         |
| <b>Option 2 – EE/PDR Rider Exemption</b>      | 44 months (after PUCO approval)      |
| Simple Payback (yrs)                          | 7.9 years                            |

# Self Direct Project Overview & Commitment

## **Project Overview:**

The Self Direct Custom project that Colgate Palmolive has completed and applied is as follows.

- Replace 7 rooftop air cooled and 3 outdoor air cooled chillers (total 585 tons) with new 500 ton water cooled high efficiency chiller with VFD on compressor. The documentation that was included with the application proved that the energy measures applied for were purchased and installed.
- Replace 3 air compressors with new compressor with VFD on motor to match load.
- Replace 2 air compressors with new compressor with VFD on motor to match load.
- Upgrade the chiller plant with replacement of 2 150 ton chillers with new 750 chiller and replace 14 low efficiency pumps with 4 new higher efficiency VFD pumps.
- Replace motor starter on air compressor with a new VFD motor to match load.

The documentation that was included with the application proved that the energy measures applied for were purchased and installed.

By signing this document, the Mercantile customer affirms its intention to commit and integrate the above listed demand reduction, response, and/or energy efficiency resources into the utility's demand reduction, demand response, and energy efficiency programs. By signing, the Mercantile customer also agrees to serve as a joint applicant in any filings necessary to secure approval of this arrangement by the Public Utilities Commission of Ohio, and comply with any information and compliance reporting requirements imposed by rule or as part of that approval.

### **Ohio Power Company**

### Colgate Palmolive Co.

| By:            | By:    |
|----------------|--------|
| Title: Manager | Title: |
| Date:          | Date:  |

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Case No(s). 09-2242-EL-EEC

Summary: Amended Application -- Corrected Attachment 1 -- electronically filed by Mr. Matthew J Satterwhite on behalf of Ohio Power Company