



A legacy of regional cooperation, a commitment to a vibrant future

October 4, 2007

Address

Subject: Request for Utility Data

Dear _____,

The Metropolitan Washington Council of Governments (COG) has formed a Climate Change Steering Committee (CCSC) to advise the Board on development of a climate strategy for the metropolitan Washington region. **This letter is a request for your assistance in providing information to inform the work of the committee.**

One of the primary tasks of the committee is to develop a regional greenhouse gas inventory. To this end, COG staff have begun to develop a preliminary inventory for the region. Utility data are needed to improve the emissions estimates. The information is also needed by COG's Energy Advisory Committee as an initiative resulting from recommendations outlined in the Strategic Energy Plan.

We request your assistance in providing utility data to improve the emission inventory estimates. Specifically, for the year 2005, COG requests data on total consumption (kwh electricity, Mcf natural gas) by county (or city) by sector (commercial, residential, industrial).

A definition of the region covered by the analysis is attached. Data provided to COG by the Washington Post is also attached. Staff would like additional information in order to disaggregate the data by jurisdiction, if possible. Please send information to Jeff King at the Metropolitan Washington Council of Governments.

Thanks in advance for your assistance.

Best regards,

Nancy Floreen
Chair, Climate Change Steering Committee

cc: Jim Gorby, Chair, Energy Advisory Committee
John Morrill, Chair, Greenhouse Gas Emission Workgroup
George Nichols, Metropolitan Washington Council of Governments

- District of Columbia*
- Bladensburg**
- Bowie*
- College Park*
- Frederick*
- Frederick County*
- Gaithersburg*
- Greenbelt*
- Montgomery County*
- Prince George's County*
- Rockville*
- Takoma Park*
- Alexandria*
- Arlington County*
- Fairfax*
- Fairfax County*
- Falls Church*
- Loudoun County*
- Manassas*
- Manassas Park*
- Prince William County*
- *Adjunct member*

Letter Attachment: COG Region

The region covered by the analysis includes:

- District of Columbia
- Bladensburg
- Bowie
- Calvert County
- College Park
- Frederick
- Frederick County
- Gaithersburg
- Greenbelt
- Montgomery County
- Prince George's County
- Rockville
- Takoma Park
- Alexandria
- Arlington County
- Fairfax
- Fairfax County
- Falls Church
- Loudoun County
- Manassas
- Manassas Park
- Prince William County

DRAFT -- Electricity Consumption Data for Washington, DC-MD-VA Region

Electricity Consumption (kwh)				
Source	State	2001	2005	Growth (2005/2001)
Dominion Customers (Arlington County, Fairfax County, Fauquier County, Loudoun County, Prince William County, City of Alexandria, City of Falls Church)	VA	18,366,324,588	21,768,996,447	1.19
Northern Virginia Electric Cooperative Customers (Clarke, Fairfax, Fauquier, Loudoun, Prince William, Stafford)	VA	2,239,044,394	3,032,816,183	1.35
Total VA	VA	20,605,368,982	24,801,812,630	1.20
PEPCO Customers (Montgomery County)	MD	8,730,244,678	9,776,909,375	1.12
PEPCO Customers (Prince George's County)	MD	5,653,379,518	6,095,019,444	1.08
Southern Maryland Electric Cooperative Customers (Calvert, Charles, St. Mary's, Prince George's)	MD	2,789,934,000	3,395,028,000	1.22
Total MD	MD	17,173,558,196	19,266,956,819	1.12
PEPCO Customers (DC)	DC	10,755,655,313	11,735,691,057	1.09
Total Area (Electricity)		48,534,582,491	55,804,460,506	1.15