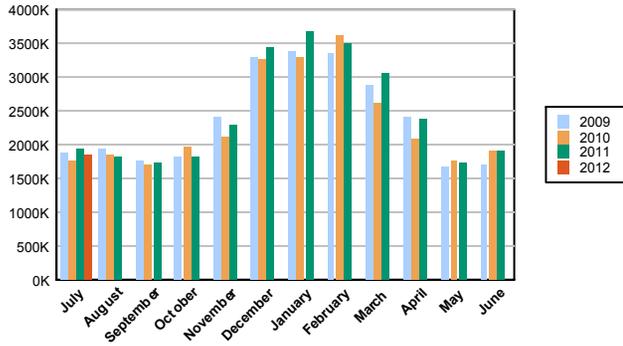




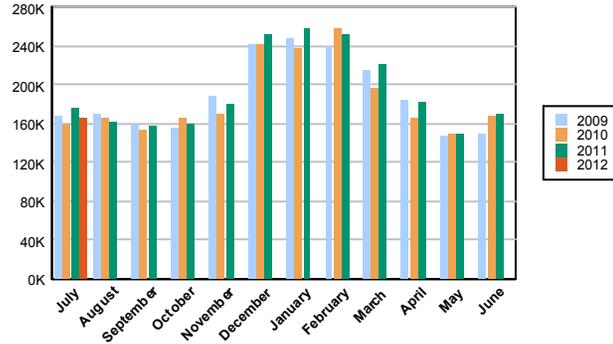
Energy Change Report: All Agencies

July 2011

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	0	480
YTD Prior FY	0	516
July 2012	0	480
July 2011	0	516

*Units are actual energy used, in millions of BTUs.
See notes at end of report.

	July			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
CITY GOVERNMENT TOTAL	1,943,394	1,852,383	-4.7%	1,943,394	1,852,383	-4.7%

Largest City Agencies [in order of annual energy use]

Agency	FY 11	FY 12	Percent Change	FY 11	FY 12	Percent Change
Department of Education	388,022	370,222	-4.6%	388,022	370,222	-4.6%
Department of Environmental Protection	248,417	219,167	-11.8%	248,417	219,167	-11.8%
Department of Correction	50,276	70,460	40.1%	50,276	70,460	40.1%
Department of Citywide Administrative Services	99,770	89,310	-10.5%	99,770	89,310	-10.5%
Department Of Transportation	89,560	88,089	-1.6%	89,560	88,089	-1.6%
Department of Sanitation	46,404	35,244	-24.1%	46,404	35,244	-24.1%
Police Department	47,880	45,355	-5.3%	47,880	45,355	-5.3%
Department of Parks and Recreation	28,924	29,786	3.0%	28,924	29,786	3.0%
Fire Department	34,151	29,784	-12.8%	34,151	29,784	-12.8%

Other City Agencies [in alphabetical order]

Administration for Children's Services	29,870	27,376	-8.3%	29,870	27,376	-8.3%
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Energy Change Report: All Agencies

July 2011

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	July			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Board of Elections	1,330	1,403	5.4%	1,330	1,403	5.4%
Chief Medical Examiner	9,678	9,325	-3.6%	9,678	9,325	-3.6%
Community Boards	792	192	-75.7%	792	192	-75.7%
Department for the Aging	3,326	3,100	-6.8%	3,326	3,100	-6.8%
Department of City Planning	36	30	-15.9%	36	30	-15.9%
Department of Consumer Affairs	99	95	-4.4%	99	95	-4.4%
Department of Design and Construction	1,200	1,240	3.3%	1,200	1,240	3.3%
Department of Finance	4,449	5,065	13.8%	4,449	5,065	13.8%
Department Of Health and Mental Hygiene	30,098	23,157	-23.1%	30,098	23,157	-23.1%
Department of Homeless Services	19,570	17,059	-12.8%	19,570	17,059	-12.8%
Department of Housing Preservation and Development	1,170	989	-15.5%	1,170	989	-15.5%
Department of Information Technology and Telecommunications	8,249	8,747	6.0%	8,249	8,747	6.0%
Department of Investigation	191	183	-4.3%	191	183	-4.3%
Department of Probation	288	209	-27.4%	288	209	-27.4%
Economic Development Corporation	11,366	9,479	-16.6%	11,366	9,479	-16.6%
Financial Information Services Administration	3,989	4,027	1.0%	3,989	4,027	1.0%
Human Resources Administration	41,503	37,488	-9.7%	41,503	37,488	-9.7%
Human Rights Commission	26	24	-8.3%	26	24	-8.3%
Law Department	1,113	1,038	-6.7%	1,113	1,038	-6.7%
New York City Landmarks Preservation Commission	1	0	-65.0%	1	0	-65.0%
Office of Emergency Management	832	1,214	45.9%	832	1,214	45.9%
Office of Management and Budget	719	645	-10.3%	719	645	-10.3%
Office of the Actuary	101	95	-6.0%	101	95	-6.0%
Taxi and Limousine Commission	876	872	-0.4%	876	872	-0.4%
HHC and CUNY						
Health and Hospitals Corporation	315,095	307,568	-2.4%	315,095	307,568	-2.4%
City University of New York - Senior Colleges	191,721	192,828	0.6%	191,721	192,828	0.6%



Energy Change Report: All Agencies

July 2011

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	July			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	66,970	61,607	-8.0%	66,970	61,607	-8.0%
Libraries and Cultural Institutions						
New York Public Library	25,251	23,112	-8.5%	25,251	23,112	-8.5%
Brooklyn Public Library	8,060	7,222	-10.4%	8,060	7,222	-10.4%
Queens Library	10,415	7,214	-30.7%	10,415	7,214	-30.7%
Cultural - American Museum of Natural History	14,659	16,974	15.8%	14,659	16,974	15.8%
Cultural - Bronx County Historical Society	19	21	10.8%	19	21	10.8%
Cultural - Bronx Museum of the Arts	745	559	-25.0%	745	559	-25.0%
Cultural - Brooklyn Academy of Music	1,636	1,592	-2.7%	1,636	1,592	-2.7%
Cultural - Brooklyn Botanic Garden	1,634	1,045	-36.0%	1,634	1,045	-36.0%
Cultural - Brooklyn Children's Museum	605	614	1.5%	605	614	1.5%
Cultural - Brooklyn Museum of Art	6,970	6,814	-2.2%	6,970	6,814	-2.2%
Cultural - Carnegie Hall	1,628	1,494	-8.3%	1,628	1,494	-8.3%
Cultural - David H. Koch Theater	1,332	3,974	198.2%	1,332	3,974	198.2%
Cultural - Department of Cultural Affairs	25	49	98.9%	25	49	98.9%
Cultural - El Museo del Barrio	483	437	-9.6%	483	437	-9.6%
Cultural - Flushing Town Hall	129	136	5.0%	129	136	5.0%
Cultural - Jamaica Center for Arts & Learning	231	305	32.1%	231	305	32.1%
Cultural - Jazz at Lincoln Center	814	795	-2.3%	814	795	-2.3%
Cultural - Lincoln Center for the Performing Arts	555	493	-11.2%	555	493	-11.2%
Cultural - Metropolitan Museum of Art	35,800	35,318	-1.3%	35,800	35,318	-1.3%
Cultural - MoMA P.S. 1	304	294	-3.4%	304	294	-3.4%
Cultural - Museum of Jewish Heritage	1,543	1,281	-17.0%	1,543	1,281	-17.0%
Cultural - Museum of the City of New York	896	528	-41.0%	896	528	-41.0%
Cultural - Museum of the Moving Image	375	1,605	327.5%	375	1,605	327.5%
Cultural - New York Botanical Garden	4,683	3,893	-16.9%	4,683	3,893	-16.9%
Cultural - New York City Center	561	644	14.8%	561	644	14.8%
Cultural - New York Hall of Science	1,070	1,089	1.8%	1,070	1,089	1.8%



Energy Change Report: All Agencies

July 2011

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	July			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	191	178	-6.4%	191	178	-6.4%
Cultural - Queens Botanical Gardens	210	164	-21.6%	210	164	-21.6%
Cultural - Queens Theater in the Park	31	6	-81.8%	31	6	-81.8%
Cultural - Snug Harbor Cultural Center	874	419	-52.0%	874	419	-52.0%
Cultural - Staten Island Children's Museum	0	0	0.0%	0	0	0.0%
Cultural - Staten Island Historical Society	207	231	11.3%	207	231	11.3%
Cultural - Staten Island Museum	59	53	-10.0%	59	53	-10.0%
Cultural - Staten Island Zoo	749	603	-19.5%	749	603	-19.5%
Cultural - Studio Museum in Harlem	538	533	-1.0%	538	533	-1.0%
Cultural - The Public Theater	726	680	-6.4%	726	680	-6.4%
Cultural - Wave Hill Corporation	131	113	-13.7%	131	113	-13.7%
Cultural - Wildlife Conservation Society Bronx Zoo	29,322	31,505	7.4%	29,322	31,505	7.4%
Cultural - Wildlife Conservation Society New York Aquarium	4,462	4,074	-8.7%	4,462	4,074	-8.7%
Other						
School Construction Authority	1,450	1,303	-10.1%	1,450	1,303	-10.1%
District Attorney -- Kings County	1,212	1,181	-2.6%	1,212	1,181	-2.6%
District Attorney -- New York County	905	849	-6.2%	905	849	-6.2%
District Attorney -- Queens County	549	495	-9.8%	549	495	-9.8%
Independent Budget Office	19	26	33.1%	19	26	33.1%
Miscellaneous (Other)	3,274	0	-100.0%	3,274	0	-100.0%

See page 5 for explanation of report



Energy Change Report: All Agencies

July 2011

WHAT THIS REPORT SHOWS

This report shows billed energy usage for electricity, gas, and steam combined in City government operations for the month and the fiscal year-to-date indicated. It also shows the year-over-year percent change in energy consumption numerically and with a bar chart, for the City as a whole and for each agency. Red bars indicate increases in energy consumption compared to the previous year and green bars indicate decreases.

Usage is not weather normalized. For a general indicator of year-over-year weather changes, see the heating and cooling degree day table at the top of the report. Heating and cooling degree days are the cumulative monthly difference in daily temperature from a reference temperature of 65 degrees (deemed to be the temperature at which neither heating nor cooling is needed).

USE THIS REPORT TO HELP CONTROL ENERGY USE

This report, along with building benchmarking scores, should help agencies identify where to target their energy efficiency efforts so that all agencies are showing reductions in energy use as we work to achieve a 30% reduction in energy consumption and greenhouse gas emissions by 2017. Energy team members should use other DCAS Division of Energy Management reports for additional information and to locate buildings and accounts with larger usage. They should also use reports to identify billing anomalies.

The report lists agencies alphabetically (cultural organizations alphabetically within "Culture"), rather than by size of energy budget, so that agencies can be located. DEM recognizes that agencies with small energy budgets may have program changes or billing anomalies in a single location that cause large percent changes in energy use but that have a small impact on the City Government Total.