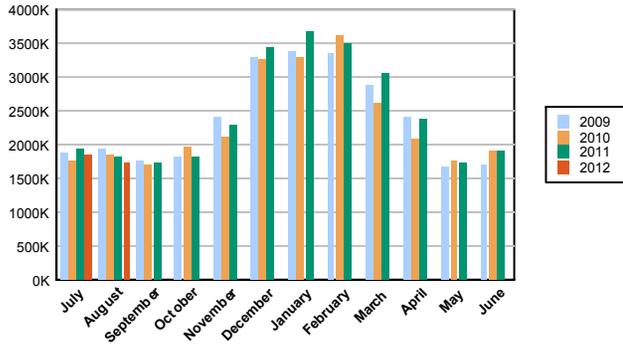




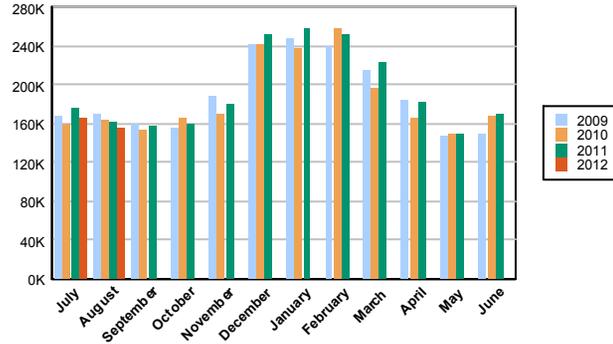
Energy Change Report: All Agencies

August 2011

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	0	805
YTD Prior FY	0	908
August 2012	0	325
August 2011	0	392

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

	August			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
CITY GOVERNMENT TOTAL	1,815,468	1,731,737	-4.6%	3,760,213	3,585,500	-4.6%

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	343,150	329,577	-4.0%	732,680	700,058	-4.5%
Department of Environmental Protection	217,005	211,510	-2.5%	465,450	430,825	-7.4%
Department of Correction	81,051	76,055	-6.2%	131,327	146,519	11.6%
Department of Citywide Administrative Services	89,597	81,120	-9.5%	187,650	170,519	-9.1%
Department Of Transportation	97,441	90,690	-6.9%	187,094	180,881	-3.3%
Department of Sanitation	40,824	37,053	-9.2%	87,353	73,793	-15.5%
Police Department	42,732	42,982	0.6%	90,724	88,431	-2.5%
Department of Parks and Recreation	31,366	26,325	-16.1%	60,326	53,766	-10.9%
Fire Department	31,609	27,513	-13.0%	65,763	57,268	-12.9%

Other City Agencies [in alphabetical order]

Administration for Children's Services	28,134	25,163	-10.6%	58,004	52,321	-9.8%
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Energy Change Report: All Agencies

August 2011

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	August			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Board of Elections	1,509	1,505	-0.3%	2,849	2,918	2.4%
Office of Chief Medical Examiner	10,706	10,308	-3.7%	21,825	20,971	-3.9%
Community Boards	213	188	-11.9%	1,005	379	-62.3%
Department for the Aging	3,135	3,104	-1.0%	6,483	6,376	-1.7%
Department of City Planning	34	28	-17.1%	70	58	-16.5%
Department of Consumer Affairs	198	69	-65.1%	297	164	-44.9%
Department of Design and Construction	1,450	1,308	-9.8%	2,649	2,547	-3.8%
Department of Finance	4,985	4,302	-13.7%	9,434	9,392	-0.4%
Department Of Health and Mental Hygiene	30,770	22,159	-28.0%	60,882	45,323	-25.6%
Department of Homeless Services	18,030	15,482	-14.1%	37,693	33,233	-11.8%
Department of Housing Preservation and Development	959	920	-4.1%	1,942	1,803	-7.2%
Department of Information Technology and Telecommunications	8,747	8,099	-7.4%	16,996	16,841	-0.9%
Department of Investigation	194	199	2.8%	385	382	-0.7%
Department of Probation	283	200	-29.5%	571	409	-28.5%
Economic Development Corporation	11,414	10,283	-9.9%	23,247	20,557	-11.6%
Financial Information Services Administration	3,675	4,203	14.4%	7,664	8,229	7.4%
Human Resources Administration	36,732	32,269	-12.1%	78,235	68,567	-12.4%
Human Rights Commission	31	29	-6.8%	57	52	-7.5%
Law Department	1,142	1,141	0.0%	2,254	2,179	-3.3%
New York City Landmarks Preservation Commission	0	1	12.5%	2	1	-42.9%
Office of Emergency Management	1,568	1,590	1.5%	2,400	2,804	16.9%
Office of Management and Budget	627	600	-4.4%	1,347	1,245	-7.5%
Office of the Actuary	91	91	0.3%	191	186	-3.0%
Taxi and Limousine Commission	843	870	3.2%	1,719	1,742	1.3%
HHC and CUNY						
Health and Hospitals Corporation	292,082	271,893	-6.9%	607,162	581,939	-4.2%
City University of New York - Senior Colleges	161,210	181,402	12.5%	352,932	373,659	5.9%



Energy Change Report: All Agencies

August 2011

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	August			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	62,545	59,020	-5.6%	129,515	121,522	-6.2%
Libraries and Cultural Institutions						
New York Public Library	22,656	21,867	-3.5%	47,223	44,287	-6.2%
Brooklyn Public Library	7,061	6,534	-7.5%	15,121	13,559	-10.3%
Queens Library	10,023	7,513	-25.0%	20,438	14,734	-27.9%
Cultural - American Museum of Natural History	13,948	16,092	15.4%	28,607	33,067	15.6%
Cultural - Bronx County Historical Society	19	20	5.5%	38	41	8.1%
Cultural - Bronx Museum of the Arts	499	494	-1.0%	1,244	1,052	-15.4%
Cultural - Brooklyn Academy of Music	1,155	1,279	10.7%	2,790	2,682	-3.9%
Cultural - Brooklyn Botanic Garden	1,466	968	-34.0%	3,100	2,013	-35.1%
Cultural - Brooklyn Children's Museum	536	569	6.1%	1,141	1,183	3.7%
Cultural - Brooklyn Museum of Art	6,686	6,332	-5.3%	13,655	13,146	-3.7%
Cultural - Carnegie Hall	1,490	1,494	0.3%	3,119	2,988	-4.2%
Cultural - David H. Koch Theater	4,431	3,402	-23.2%	5,764	7,376	28.0%
Cultural - Department of Cultural Affairs	55	42	-22.3%	79	92	15.5%
Cultural - El Museo del Barrio	426	448	5.1%	909	885	-2.7%
Cultural - Flushing Town Hall	265	131	-50.6%	394	267	-32.4%
Cultural - Jamaica Center for Arts & Learning	195	439	125.3%	426	698	64.0%
Cultural - Jazz at Lincoln Center	715	767	7.3%	1,529	1,562	2.1%
Cultural - Lincoln Center for the Performing Arts	524	466	-11.1%	1,080	959	-11.2%
Cultural - Metropolitan Museum of Art	34,343	35,900	4.5%	70,143	71,219	1.5%
Cultural - MoMA P.S. 1	316	321	1.5%	620	615	-0.9%
Cultural - Museum of Jewish Heritage	1,364	1,195	-12.4%	2,907	2,475	-14.8%
Cultural - Museum of the City of New York	829	528	-36.3%	1,725	1,057	-38.7%
Cultural - Museum of the Moving Image	339	1,245	267.6%	714	2,850	299.1%
Cultural - New York Botanical Garden	4,113	3,061	-25.6%	8,797	6,954	-20.9%
Cultural - New York City Center	489	597	22.0%	1,050	1,240	18.2%
Cultural - New York Hall of Science	1,116	1,048	-6.1%	2,186	2,137	-2.3%



Energy Change Report: All Agencies

August 2011

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	August			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	173	173	0.0%	364	351	-3.4%
Cultural - Queens Botanical Gardens	151	139	-7.9%	361	304	-15.8%
Cultural - Queens Theater in the Park	23	2	-91.6%	53	8	-86.0%
Cultural - Snug Harbor Cultural Center	1,244	956	-23.2%	2,118	1,376	-35.0%
Cultural - Staten Island Children's Museum	0	0	0.0%	0	0	0.0%
Cultural - Staten Island Historical Society	170	155	-8.7%	377	365	-3.2%
Cultural - Staten Island Museum	48	60	23.8%	108	113	5.2%
Cultural - Staten Island Zoo	574	506	-11.7%	1,323	1,150	-13.1%
Cultural - Studio Museum in Harlem	529	580	9.7%	1,067	1,113	4.3%
Cultural - The Public Theater	688	524	-23.8%	1,414	1,081	-23.6%
Cultural - Wave Hill Corporation	111	116	4.6%	242	227	-5.9%
Cultural - Wildlife Conservation Society Bronx Zoo	29,347	32,207	9.7%	58,669	63,712	8.6%
Cultural - Wildlife Conservation Society New York Aquarium	3,978	410	-89.7%	8,440	941	-88.9%
Other						
School Construction Authority	1,497	1,348	-9.9%	2,946	2,651	-10.0%
District Attorney -- Kings County	1,174	1,167	-0.6%	2,386	2,349	-1.6%
District Attorney -- New York County	842	866	2.9%	1,747	1,716	-1.8%
District Attorney -- Queens County	503	502	-0.3%	1,052	997	-5.2%
Independent Budget Office	21	26	23.7%	40	51	28.2%
Miscellaneous (Other)	3,254	0	-100.0%	6,528	0	-100.0%

See page 5 for explanation of report



Energy Change Report: All Agencies

August 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.