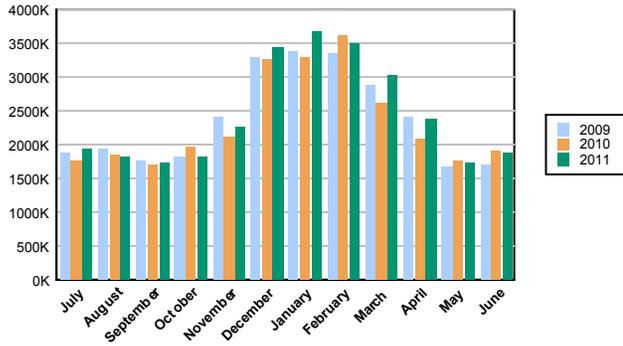




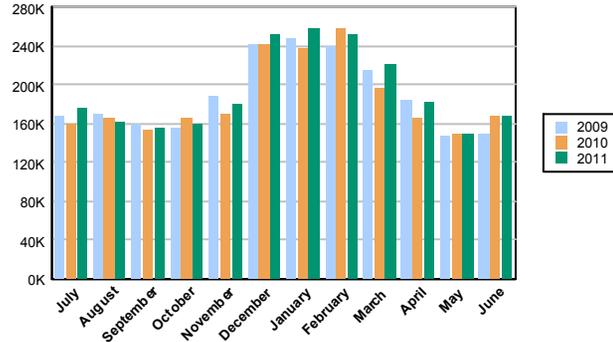
Energy Change Report: All Agencies

June 2011

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	4,726	1,442
YTD Prior FY	4,376	1,112
June 2011	2	230
June 2010	2	298

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

	June			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
CITY GOVERNMENT TOTAL	1,907,226	1,874,549	-1.7%	27,959,702	29,238,977	4.6%

Largest City Agencies [in order of annual energy use]

Agency	FY 10	FY 11	Percent Change	FY 10	FY 11	Percent Change
Department of Education	422,163	430,182	1.9%	6,721,523	7,282,058	8.3%
Department of Environmental Protection	262,780	234,690	-10.7%	3,152,382	3,022,090	-4.1%
Department of Correction	86,547	95,217	10.0%	1,702,303	1,633,869	-4.0%
Department of Citywide Administrative Services	86,387	81,671	-5.5%	1,490,874	1,503,795	0.9%
Department Of Transportation	99,081	85,163	-14.0%	1,141,178	1,250,870	9.6%
Department of Sanitation	40,835	37,014	-9.4%	1,032,466	1,124,946	9.0%
Police Department	43,017	43,585	1.3%	730,747	752,411	3.0%
Department of Parks and Recreation	26,038	25,771	-1.0%	514,227	550,381	7.0%
Fire Department	28,857	27,761	-3.8%	406,226	451,546	11.2%

Other City Agencies [in alphabetical order]

Administration for Children's Services	26,593	25,757	-3.1%	355,681	367,132	3.2%
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Energy Change Report: All Agencies

June 2011

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	June			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
Board of Elections	951	1,241	30.5%	17,626	16,801	-4.7%
Chief Medical Examiner	8,669	9,249	6.7%	118,490	117,401	-0.9%
Community Boards	209	177	-15.2%	3,437	4,837	40.7%
Department for the Aging	2,728	2,674	-2.0%	40,359	41,846	3.7%
Department of City Planning	37	30	-17.8%	478	395	-17.5%
Department of Consumer Affairs	83	129	56.0%	770	2,494	223.7%
Department of Design and Construction	1,134	1,169	3.0%	12,868	12,894	0.2%
Department of Finance	4,443	3,978	-10.5%	52,272	55,412	6.0%
Department Of Health and Mental Hygiene	24,649	21,168	-14.1%	273,200	296,042	8.4%
Department of Homeless Services	20,074	17,871	-11.0%	362,250	391,047	7.9%
Department of Housing Preservation and Development	1,106	919	-16.9%	13,709	11,418	-16.7%
Department of Information Technology and Telecommunications	8,341	8,867	6.3%	98,382	101,681	3.4%
Department of Investigation	208	177	-14.5%	2,296	2,168	-5.6%
Department of Juvenile Justice	0	0	0.0%	6,910	0	-100.0%
Department of Probation	218	190	-13.1%	3,314	3,821	15.3%
Economic Development Corporation	12,230	8,517	-30.4%	165,118	171,488	3.9%
Financial Information Services Administration	3,571	3,752	5.0%	40,853	41,578	1.8%
Human Resources Administration	35,313	34,729	-1.7%	397,277	403,554	1.6%
Human Rights Commission	20	21	2.4%	508	459	-9.7%
Law Department	1,054	1,029	-2.4%	12,740	12,433	-2.4%
New York City Landmarks Preservation Commission	0	0	-37.5%	3	14	412.8%
Office of Emergency Management	1,140	1,240	8.8%	16,280	17,564	7.9%
Office of Management and Budget	641	650	1.3%	7,400	7,589	2.5%
Office of the Actuary	86	98	14.0%	961	980	2.0%
Taxi and Limousine Commission	817	822	0.6%	12,036	13,529	12.4%
HHC and CUNY						
Health and Hospitals Corporation	283,136	273,166	-3.5%	3,745,138	3,848,268	2.8%



Energy Change Report: All Agencies

June 2011

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See notes at end of report.

	June			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
City University of New York - Senior Colleges	150,862	172,256	14.2%	2,445,405	2,657,402	8.7%
City University of New York - Community Colleges	59,591	60,902	2.2%	725,785	784,485	8.1%
Libraries and Cultural Institutions						
New York Public Library	21,637	22,099	2.1%	274,521	304,355	10.9%
Brooklyn Public Library	7,119	6,666	-6.4%	90,032	102,468	13.8%
Queens Library	8,835	7,234	-18.1%	97,365	103,962	6.8%
Cultural - American Museum of Natural History	16,117	17,573	9.0%	228,071	234,192	2.7%
Cultural - Bronx County Historical Society	18	18	1.9%	685	1,016	48.3%
Cultural - Bronx Museum of the Arts	546	410	-24.9%	8,633	7,171	-16.9%
Cultural - Brooklyn Academy of Music	942	1,619	71.8%	22,531	24,143	7.2%
Cultural - Brooklyn Botanic Garden	957	1,058	10.5%	26,968	28,808	6.8%
Cultural - Brooklyn Children's Museum	547	554	1.4%	7,266	7,747	6.6%
Cultural - Brooklyn Museum of Art	6,523	7,021	7.6%	82,510	87,121	5.6%
Cultural - Carnegie Hall	2,000	1,593	-20.3%	32,335	31,174	-3.6%
Cultural - David H. Koch Theater	5,828	5,117	-12.2%	37,363	40,441	8.2%
Cultural - Department of Cultural Affairs	31	25	-21.1%	375	431	15.0%
Cultural - El Museo del Barrio	459	467	1.8%	4,339	5,308	22.3%
Cultural - Flushing Town Hall	108	121	12.5%	2,381	2,666	12.0%
Cultural - Jamaica Center for Arts & Learning	218	270	23.7%	3,539	2,919	-17.5%
Cultural - Jazz at Lincoln Center	822	800	-2.7%	9,581	9,434	-1.5%
Cultural - Lincoln Center for the Performing Arts	494	566	14.6%	11,592	10,341	-10.8%
Cultural - Metropolitan Museum of Art	34,664	38,595	11.3%	478,147	522,968	9.4%
Cultural - MoMA P.S. 1	223	233	4.3%	5,993	6,155	2.7%
Cultural - Museum of Jewish Heritage	1,437	1,410	-1.9%	16,734	15,965	-4.6%
Cultural - Museum of the City of New York	765	587	-23.3%	13,927	11,584	-16.8%
Cultural - Museum of the Moving Image	354	1,330	275.5%	6,843	12,222	78.6%
Cultural - New York Botanical Garden	4,705	3,648	-22.5%	89,516	91,588	2.3%
Cultural - New York City Center	498	575	15.5%	13,265	13,742	3.6%



Energy Change Report: All Agencies

June 2011

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	June			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
Cultural - New York Hall of Science	923	890	-3.7%	16,056	18,305	14.0%
Cultural - Police Museum	165	176	6.5%	2,495	2,612	4.7%
Cultural - Queens Botanical Gardens	178	125	-29.7%	3,740	3,728	-0.3%
Cultural - Queens Theater in the Park	21	31	48.8%	2,718	2,438	-10.3%
Cultural - Snug Harbor Cultural Center	1,223	953	-22.1%	29,455	31,857	8.2%
Cultural - Staten Island Children's Museum	8	0	-100.0%	333	276	-17.2%
Cultural - Staten Island Historical Society	255	238	-6.6%	3,013	6,608	119.3%
Cultural - Staten Island Museum	42	72	72.7%	794	929	16.9%
Cultural - Staten Island Zoo	666	562	-15.6%	12,272	11,593	-5.5%
Cultural - Studio Museum in Harlem	509	546	7.3%	5,588	6,089	9.0%
Cultural - The Public Theater	612	628	2.7%	6,872	6,782	-1.3%
Cultural - Wave Hill Corporation	151	56	-63.2%	5,761	5,993	4.0%
Cultural - Wildlife Conservation Society	31,646	30,383	-4.0%	350,991	388,786	10.8%
Bronx Zoo						
Cultural - Wildlife Conservation Society New York Aquarium	4,626	4,594	-0.7%	57,617	55,750	-3.2%
Other						
School Construction Authority	1,405	1,332	-5.1%	15,606	16,036	2.8%
District Attorney -- Kings County	1,262	1,232	-2.4%	13,416	14,670	9.3%
District Attorney -- New York County	787	825	4.9%	10,049	10,418	3.7%
District Attorney -- Queens County	451	460	2.0%	4,501	4,803	6.7%
Independent Budget Office	21	25	15.6%	247	275	11.1%
Miscellaneous (Other)	2,821	0	-100.0%	30,194	16,410	-45.7%

See page 5 for explanation of report



Energy Change Report: All Agencies

June 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.