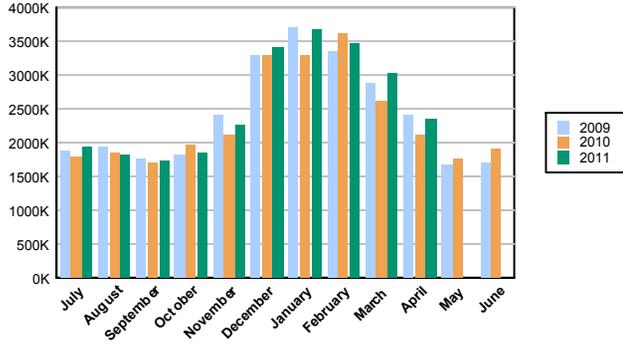




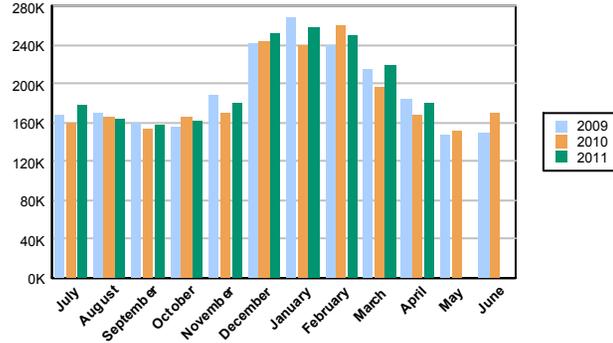
Energy Change Report: All Agencies

April 2011

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	4,630	1,125
YTD Prior FY	4,274	697
April 2011	326	13
April 2010	230	22

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

	April				Year To Date			
	FY 10	FY 11	----Percent Change----		FY 10	FY 11	----Percent Change----	
CITY GOVERNMENT TOTAL	2,119,074	2,353,418	11.1%	■	24,363,363	25,593,203	5.0%	■
Largest City Agencies [in order of annual energy use]								
Department of Education	449,041	595,793	32.7%	■	5,912,915	6,449,112	9.1%	■
Department of Environmental Protection	321,895	238,956	-25.8%	■	2,658,189	2,623,317	-1.3%	■
Department of Correction	122,939	145,816	18.6%	■	1,526,123	1,452,241	-4.8%	■
Department of Citywide Administrative Services	91,528	104,699	14.4%	■	1,327,525	1,333,426	0.4%	■
Department Of Transportation	86,873	89,868	3.4%	■	995,488	1,044,626	4.9%	■
Department of Sanitation	98,740	115,542	17.0%	■	925,436	1,014,563	9.6%	■
Police Department	65,156	66,948	2.7%	■	647,494	659,379	1.8%	■
Department of Parks and Recreation	45,961	48,553	5.6%	■	462,257	491,443	6.3%	■
Fire Department	38,854	37,142	-4.4%	■	352,879	397,051	12.5%	■
Other City Agencies [in alphabetical order]								
Administration for Children's Services	29,588	31,843	7.6%	■	307,046	320,910	4.5%	■



Energy Change Report: All Agencies

April 2011

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See notes at end of report.

	April			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
Board of Elections	2,227	1,133	-49.1%	15,921	14,496	-8.9%
Chief Medical Examiner	7,382	7,854	6.4%	102,845	101,350	-1.5%
Community Boards	375	386	2.7%	2,988	4,451	49.0%
Department for the Aging	2,428	3,238	33.3%	35,196	36,991	5.1%
Department of City Planning	29	30	2.8%	405	336	-17.2%
Department of Consumer Affairs	93	155	66.1%	628	1,434	128.5%
Department of Design and Construction	996	879	-11.7%	10,923	10,821	-0.9%
Department of Finance	3,622	3,544	-2.2%	44,113	47,358	7.4%
Department Of Health and Mental Hygiene	21,208	19,472	-8.2%	232,393	256,766	10.5%
Department of Homeless Services	28,808	35,470	23.1%	316,374	348,615	10.2%
Department of Housing Preservation and Development	1,231	797	-35.2%	11,661	9,877	-15.3%
Department of Information Technology and Telecommunications	7,784	7,959	2.3%	82,513	84,917	2.9%
Department of Investigation	183	164	-10.4%	1,887	1,818	-3.6%
Department of Juvenile Justice	0	0	0.0%	6,910	0	-100.0%
Department of Probation	235	231	-1.7%	2,907	3,142	8.1%
Economic Development Corporation	24,320	16,032	-34.1%	144,770	153,666	6.1%
Financial Information Services Administration	2,993	2,958	-1.1%	33,993	34,301	0.9%
Human Resources Administration	29,664	28,306	-4.6%	335,299	352,541	5.1%
Human Rights Commission	22	37	68.5%	468	421	-10.2%
Law Department	1,016	995	-2.1%	10,720	10,458	-2.4%
New York City Landmarks Preservation Commission	0	0	40.7%	2	5	177.8%
Office of Emergency Management	1,379	1,295	-6.1%	14,165	14,684	3.7%
Office of Management and Budget	607	593	-2.3%	6,136	6,308	2.8%
Office of the Actuary	77	72	-7.1%	797	805	1.0%
Taxi and Limousine Commission	1,442	1,282	-11.1%	10,495	11,921	13.6%
HHC and CUNY						
Health and Hospitals Corporation	265,933	302,489	13.7%	3,214,491	3,310,525	3.0%



Energy Change Report: All Agencies

April 2011

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See notes at end of report.

	April			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
City University of New York - Senior Colleges	152,528	197,916	29.8%	2,150,199	2,341,916	8.9%
City University of New York - Community Colleges	46,973	61,437	30.8%	626,610	681,140	8.7%
Libraries and Cultural Institutions						
New York Public Library	18,814	22,439	19.3%	235,839	264,618	12.2%
Brooklyn Public Library	8,710	10,187	17.0%	77,696	89,618	15.3%
Queens Library	7,439	7,633	2.6%	81,399	91,141	12.0%
Cultural - American Museum of Natural History	15,241	19,157	25.7%	199,486	199,726	0.1%
Cultural - Bronx County Historical Society	43	149	244.7%	640	955	49.4%
Cultural - Bronx Museum of the Arts	577	577	0.1%	7,478	6,499	-13.1%
Cultural - Brooklyn Academy of Music	1,340	1,932	44.2%	20,651	21,401	3.6%
Cultural - Brooklyn Botanic Garden	1,573	2,984	89.7%	25,224	26,659	5.7%
Cultural - Brooklyn Children's Museum	566	560	-1.0%	6,236	6,671	7.0%
Cultural - Brooklyn Museum of Art	6,552	7,200	9.9%	70,133	73,192	4.4%
Cultural - Carnegie Hall	2,453	2,387	-2.7%	28,462	27,683	-2.7%
Cultural - David H. Koch Theater	2,299	2,309	0.4%	28,910	31,468	8.8%
Cultural - Department of Cultural Affairs	28	30	6.3%	319	376	17.9%
Cultural - El Museo del Barrio	371	393	5.9%	3,547	4,453	25.6%
Cultural - Flushing Town Hall	112	83	-26.1%	2,175	2,102	-3.4%
Cultural - Jamaica Center for Arts & Learning	744	292	-60.8%	3,096	2,407	-22.2%
Cultural - Jazz at Lincoln Center	841	789	-6.2%	7,937	7,803	-1.7%
Cultural - Lincoln Center for the Performing Arts	505	539	6.7%	10,576	9,301	-12.1%
Cultural - Metropolitan Museum of Art	35,588	42,584	19.7%	410,743	445,973	8.6%
Cultural - MoMA P.S. 1	411	586	42.5%	5,517	5,742	4.1%
Cultural - Museum of Jewish Heritage	1,070	1,158	8.2%	14,109	13,309	-5.7%
Cultural - Museum of the City of New York	716	439	-38.7%	12,500	9,331	-25.4%
Cultural - Museum of the Moving Image	438	1,473	236.7%	6,105	9,435	54.5%
Cultural - New York Botanical Garden	5,374	7,312	36.1%	79,967	82,663	3.4%
Cultural - New York City Center	923	843	-8.7%	12,194	12,817	5.1%



Energy Change Report: All Agencies

April 2011

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See notes at end of report.

	April				Year To Date			
	FY 10	FY 11	----Percent Change----		FY 10	FY 11	----Percent Change----	
Cultural - New York Hall of Science	1,692	1,920	13.5%		14,462	16,279	12.6%	
Cultural - Police Museum	123	72	-41.4%		2,248	2,166	-3.6%	
Cultural - Queens Botanical Gardens	181	381	111.2%		3,388	3,493	3.1%	
Cultural - Queens Theater in the Park	1,970	139	-92.9%		2,631	1,819	-30.9%	
Cultural - Snug Harbor Cultural Center	2,065	3,033	46.9%		27,360	30,009	9.7%	
Cultural - Staten Island Children's Museum	20	0	-100.0%		313	251	-19.6%	
Cultural - Staten Island Historical Society	541	1,275	135.5%		2,588	6,143	137.4%	
Cultural - Staten Island Museum	144	100	-30.2%		646	792	22.7%	
Cultural - Staten Island Zoo	1,230	505	-59.0%		11,071	9,991	-9.8%	
Cultural - Studio Museum in Harlem	413	482	16.7%		4,670	5,005	7.2%	
Cultural - The Public Theater	571	481	-15.8%		5,764	5,657	-1.8%	
Cultural - Wave Hill Corporation	247	529	114.1%		5,405	5,756	6.5%	
Cultural - Wildlife Conservation Society	29,839	31,727	6.3%		289,695	331,359	14.4%	
Bronx Zoo								
Cultural - Wildlife Conservation Society New York Aquarium	7,663	5,385	-29.7%		49,447	46,698	-5.6%	
Other								
School Construction Authority	1,203	1,180	-1.9%		13,035	13,523	3.7%	
District Attorney -- Kings County	1,207	1,160	-3.8%		10,960	12,306	12.3%	
District Attorney -- New York County	744	758	1.9%		8,549	8,855	3.6%	
District Attorney -- Queens County	345	342	-0.8%		3,678	3,976	8.1%	
Independent Budget Office	21	22	8.3%		204	227	11.2%	
Miscellaneous (Other)	1,995	8	-99.6%		25,149	16,418	-34.7%	

See page 5 for explanation of report



Energy Change Report: All Agencies

April 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.