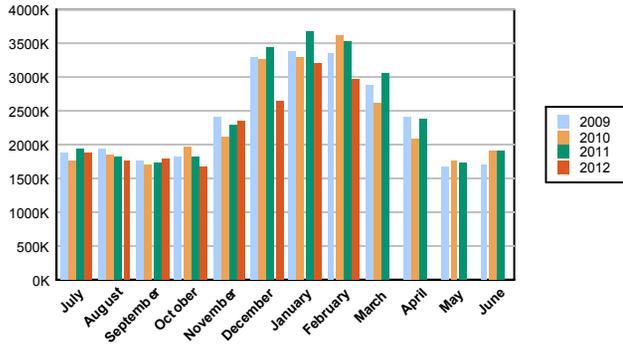




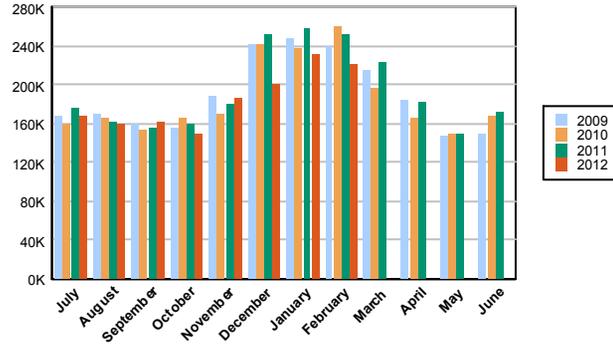
Energy Change Report: All Agencies

February 2012

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	3,109	945
YTD Prior FY	3,609	1,112
February 2012	860	0
February 2011	804	0

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

	February				Year To Date			
	FY 11	FY 12	----Percent Change----		FY 11	FY 12	----Percent Change----	
CITY GOVERNMENT TOTAL	3,517,888	2,975,287	-15.4%	■	20,238,232	18,256,363	-9.8%	■
Largest City Agencies [in order of annual energy use]								
Department of Education	1,003,948	794,829	-20.8%	■	5,082,424	4,324,052	-14.9%	■
Department of Environmental Protection	304,387	284,060	-6.7%	■	2,049,425	1,961,328	-4.3%	■
Department of Correction	210,554	205,938	-2.2%	■	1,112,336	1,072,383	-3.6%	■
Department of Citywide Administrative Services	191,215	139,942	-26.8%	■	1,069,856	881,040	-17.6%	■
Department Of Transportation	107,197	115,421	7.7%	■	841,661	857,259	1.9%	■
Department of Sanitation	183,854	124,318	-32.4%	■	769,359	576,302	-25.1%	■
Police Department	96,584	83,145	-13.9%	■	517,514	471,729	-8.8%	■
Department of Parks and Recreation	80,877	66,866	-17.3%	■	372,864	394,117	5.7%	■
Fire Department	60,559	49,116	-18.9%	■	312,750	270,411	-13.5%	■
Other City Agencies [in alphabetical order]								
Administration for Children's Services	42,738	36,078	-15.6%	■	251,461	219,125	-12.9%	■



Energy Change Report: All Agencies

February 2012

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See notes at end of report.

	February			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Board of Elections	1,698	1,622	-4.5%	12,019	10,732	-10.7%
Office of Chief Medical Examiner	11,731	12,508	6.6%	89,896	87,848	-2.3%
Community Boards	824	431	-47.7%	3,577	2,040	-43.0%
Department for the Aging	5,048	4,312	-14.6%	30,299	27,957	-7.7%
Department of City Planning	34	30	-9.8%	275	256	-6.8%
Department of Consumer Affairs	179	319	78.3%	1,074	1,254	16.7%
Department of Design and Construction	1,040	1,010	-2.9%	9,019	8,860	-1.8%
Department of Finance	5,698	5,510	-3.3%	39,986	36,143	-9.6%
Department Of Health and Mental Hygiene	30,836	23,528	-23.7%	213,521	164,962	-22.7%
Department of Homeless Services	51,280	49,555	-3.4%	266,985	246,907	-7.5%
Department of Housing Preservation and Development	766	734	-4.2%	6,673	6,096	-8.6%
Department of Information Technology and Telecommunications	9,029	9,237	2.3%	68,721	70,047	1.9%
Department of Investigation	164	167	1.7%	1,488	1,406	-5.5%
Department of Probation	447	336	-24.8%	2,546	1,789	-29.7%
Economic Development Corporation	21,033	20,654	-1.8%	125,377	105,799	-15.6%
Financial Information Services Administration	3,349	3,115	-7.0%	27,983	29,266	4.6%
Human Resources Administration	36,676	34,666	-5.5%	281,411	260,426	-7.5%
Human Rights Commission	110	40	-63.6%	341	224	-34.3%
Law Department	762	1,014	33.1%	8,261	8,370	1.3%
New York City Landmarks Preservation Commission	0	1	681.4%	5	4	-5.7%
Office of Emergency Management	2,383	1,747	-26.7%	11,843	10,110	-14.6%
Office of Management and Budget	631	596	-5.5%	5,111	4,740	-7.3%
Office of the Actuary	75	81	7.7%	663	670	1.1%
Taxi and Limousine Commission	1,684	1,250	-25.8%	9,232	8,140	-11.8%
HHC and CUNY						
Health and Hospitals Corporation	387,139	344,911	-10.9%	2,654,368	2,438,905	-8.1%
City University of New York - Senior Colleges	333,555	259,085	-22.3%	1,883,933	1,755,592	-6.8%



Energy Change Report: All Agencies

February 2012

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See notes at end of report.

	February			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	81,389	82,931	1.9%	543,032	513,669	-5.4%
Libraries and Cultural Institutions						
New York Public Library	32,839	26,439	-19.5%	212,064	183,293	-13.6%
Brooklyn Public Library	13,853	10,757	-22.3%	68,200	59,353	-13.0%
Queens Library	12,348	11,498	-6.9%	74,213	61,476	-17.2%
Cultural - American Museum of Natural History	23,245	21,863	-5.9%	158,089	140,019	-11.4%
Cultural - Bronx County Historical Society	177	148	-16.5%	687	631	-8.1%
Cultural - Bronx Museum of the Arts	995	538	-45.9%	5,316	4,645	-12.6%
Cultural - Brooklyn Academy of Music	2,686	2,260	-15.8%	15,539	13,621	-12.3%
Cultural - Brooklyn Botanic Garden	4,091	3,402	-16.8%	20,246	16,781	-17.1%
Cultural - Brooklyn Children's Museum	862	731	-15.2%	5,342	5,042	-5.6%
Cultural - Brooklyn Museum of Art	8,528	7,315	-14.2%	58,415	53,016	-9.2%
Cultural - Carnegie Hall	3,630	3,421	-5.7%	22,000	19,685	-10.5%
Cultural - David H. Koch Theater	3,647	3,396	-6.9%	26,319	26,570	1.0%
Cultural - Department of Cultural Affairs	29	22	-25.2%	315	248	-21.3%
Cultural - El Museo del Barrio	513	311	-39.4%	3,645	3,134	-14.0%
Cultural - Flushing Town Hall	250	116	-53.6%	1,929	846	-56.1%
Cultural - Jamaica Center for Arts & Learning	255	319	25.1%	1,854	3,582	93.2%
Cultural - Jazz at Lincoln Center	751	805	7.3%	6,173	6,433	4.2%
Cultural - Lincoln Center for the Performing Arts	1,730	1,609	-7.0%	7,767	8,059	3.8%
Cultural - Metropolitan Museum of Art	52,365	49,461	-5.5%	354,177	344,121	-2.8%
Cultural - MoMA P.S. 1	962	905	-5.9%	4,420	3,836	-13.2%
Cultural - Museum of Jewish Heritage	1,402	1,130	-19.4%	11,013	9,977	-9.4%
Cultural - Museum of the City of New York	1,413	860	-39.1%	8,454	9,775	15.6%
Cultural - Museum of the Moving Image	1,720	2,205	28.2%	6,520	14,314	119.5%
Cultural - New York Botanical Garden	11,885	6,254	-47.4%	65,189	53,354	-18.2%
Cultural - New York City Center	1,867	2,099	12.4%	10,318	11,359	10.1%
Cultural - New York Hall of Science	4,521	2,440	-46.0%	11,588	10,068	-13.1%



Energy Change Report: All Agencies

February 2012

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	February			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	415	391	-5.9%	2,097	2,199	4.9%
Cultural - Queens Botanical Gardens	582	428	-26.5%	2,650	2,299	-13.2%
Cultural - Queens Theater in the Park	822	492	-40.1%	1,580	984	-37.7%
Cultural - Snug Harbor Cultural Center	4,914	908	-81.5%	22,585	13,124	-41.9%
Cultural - Staten Island Children's Museum	57	40	-29.6%	210	123	-41.6%
Cultural - Staten Island Historical Society	944	618	-34.6%	4,026	2,474	-38.5%
Cultural - Staten Island Museum	128	78	-39.0%	600	460	-23.3%
Cultural - Staten Island Zoo	832	558	-32.9%	5,410	6,521	20.5%
Cultural - Studio Museum in Harlem	564	491	-12.9%	4,013	4,308	7.3%
Cultural - The Public Theater	494	546	10.5%	4,595	4,270	-7.1%
Cultural - Wave Hill Corporation	1,024	854	-16.6%	4,565	3,475	-23.9%
Cultural - Wildlife Conservation Society Bronx Zoo	41,086	41,586	1.2%	264,572	261,082	-1.3%
Cultural - Wildlife Conservation Society New York Aquarium	5,833	5,255	-9.9%	35,963	32,182	-10.5%
Other						
School Construction Authority	1,395	1,322	-5.3%	11,300	10,374	-8.2%
District Attorney -- Kings County	1,342	1,115	-16.9%	9,938	9,199	-7.4%
District Attorney -- New York County	1,035	795	-23.1%	7,185	6,581	-8.4%
District Attorney -- Queens County	346	374	8.1%	3,289	3,309	0.6%
Independent Budget Office	22	28	26.5%	181	202	11.4%
Miscellaneous (Other)	13	0	-100.0%	16,389	0	-100.0%

See page 5 for explanation of report



Energy Change Report: All Agencies

February 2012

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.