

# MONITORING

Leicester City Council spends over £5 million a year on energy and water requirements for its own premises, approximately the same amount as a small town of 8,500 houses.

Its building stock is extremely varied and includes swimming pools, schools, offices, libraries, museums and district heating for housing estates. The Energy Management Team administers more than 3,000 individual energy accounts. Close monitoring of these resources is absolutely essential if costs and consumption are to be controlled properly. Monitoring and target setting represents a very low cost method of saving energy and yields a very high rate of success.

Besides monitoring the use of energy and introducing energy saving projects the Team also designs and presents its own training programmes to raise energy awareness for staff and the general public.

Highly trained and qualified staff also visit buildings regularly to perform surveys and prepare energy audits. The reports can be used as the basis for an Action Plan for helping to improve a building's overall energy and environmental performance.

In the newly privatised energy market the Team is now responsible for ensuring that the Council obtains all of its fuel supplies at the most competitive price and under the best possible conditions.

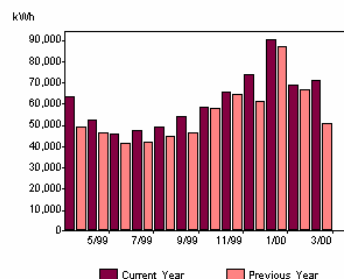
## Energy & Water

ABBEY MEADOWS  
WALLINGFORD ROAD

Period Ending: Mar 00

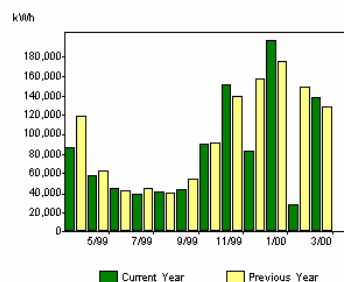
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### Electricity



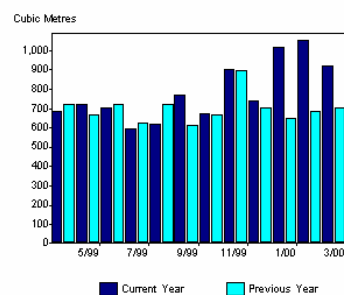
Month	kWh		£ Pounds	
	Current	Previous	Current	Previous
Apr	63,649	49,293	3,032.24	2,274.52
May	52,451	46,117	2,602.30	2,228.34
Jun	45,856	41,586	2,260.25	2,018.87
Jul	47,189	42,259	2,419.81	2,145.16
Aug	49,253	44,455	2,508.19	2,221.89
Sep	54,473	46,406	2,625.40	2,225.97
Oct	58,309	58,125	2,796.69	2,833.28
Nov	65,684	64,823	3,443.44	3,467.91
Dec	73,746	60,878	4,022.42	3,291.18
Jan	90,478	86,882	4,984.87	4,843.67
Feb	69,178	66,718	3,526.33	3,422.85
Mar	71,026	51,257	3,214.58	2,779.56
<b>Period</b>	<b>741,293</b>	<b>658,898</b>	<b>37,276.52</b>	<b>33,553.00</b>

### Gas



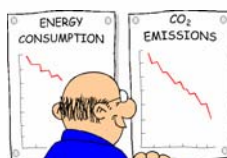
Month	kWh		£ Pounds	
	Current	Previous	Current	Previous
Apr	86,120	119,018	606.11	886.69
May	57,946	62,194	407.82	463.35
Jun	45,649	42,790	321.28	318.79
Jul	39,372	45,153	277.10	336.39
Aug	42,192	40,790	296.95	303.89
Sep	44,096	54,068	310.35	397.29
Oct	90,599	90,853	668.01	639.42
Nov	151,880	139,824	1,113.22	984.09
Dec	83,594	157,740	622.39	1,110.18
Jan	196,239	174,957	1,458.87	1,231.35
Feb	27,566	148,196	250.30	1,043.01
Mar	138,663	129,219	1,026.62	909.44
<b>Period</b>	<b>1,003,916</b>	<b>1,204,803</b>	<b>7,359.03</b>	<b>8,623.87</b>

### Water



Month	Cubic Metres		£ Pounds	
	Current	Previous	Current	Previous
Apr	688	723	1,391.09	1,387.98
May	723	670	1,459.06	1,333.60
Jun	704	719	1,417.54	1,385.00
Jul	592	631	1,279.36	1,280.87
Aug	623	724	1,321.15	1,404.39
Sep	775	610	1,515.71	1,240.23
Oct	677	667	1,395.10	1,330.84
Nov	899	895	1,685.60	1,620.17
Dec	739	704	1,479.20	1,379.95
Jan	1,016	655	1,861.51	1,315.89
Feb	1,049	684	1,875.71	1,312.82
Mar	923	704	1,731.33	1,360.54
<b>Period</b>	<b>9,407</b>	<b>8,386</b>	<b>18,412.38</b>	<b>16,372.29</b>

Energy Management ext.5141



## TYPICAL ENERGY MANAGEMENT REPORT