



# Monocacy Elementary School

Electrical Consumption (kWh)

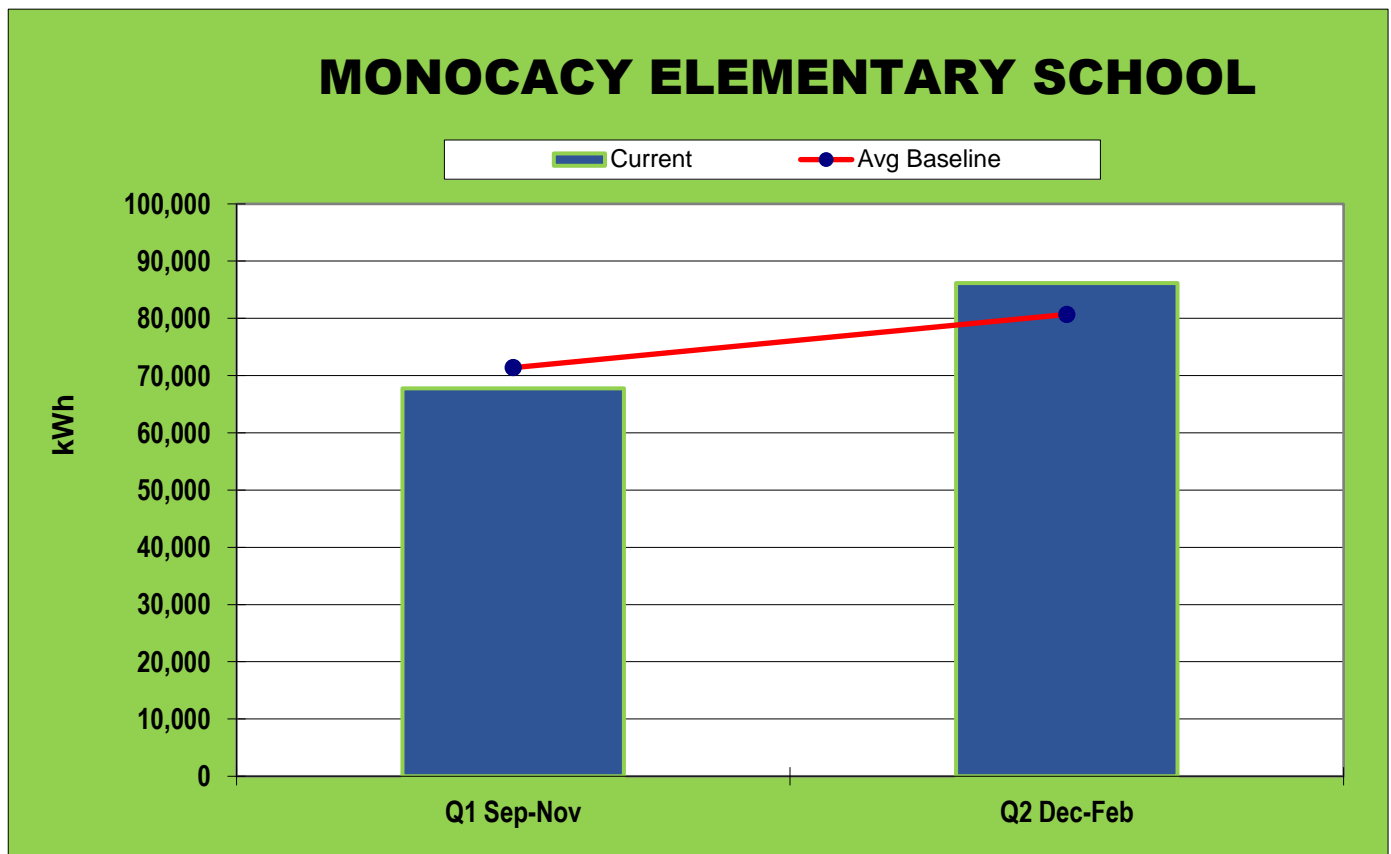
School Year 2019-2020 vs. Average Baseline Years

2014-2019

## ENERGY CHART

	kWh	kWh	Quarter (Q)	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	67,762	71,388	-5%	67,762	-5%	1.60 (kWh/SqFt)
Q2 Dec-Feb	86,185	80,691	7%	153,947	1%	2.03 (kWh/SqFt)
<b>2019-2020</b>	<b>153,947</b>	<b>152,079</b>	<b>1%</b>	<b>153,947</b>	<b>1%</b>	<b>3.62 (kWh/SqFt)</b>

\*Due to COVID-19 school closings and limited use of school buildings, energy data for 2019-20 Q3 (Mar-May) and Q4 (Jun-Aug) will not be published.



It's your world. Choose to conserve!



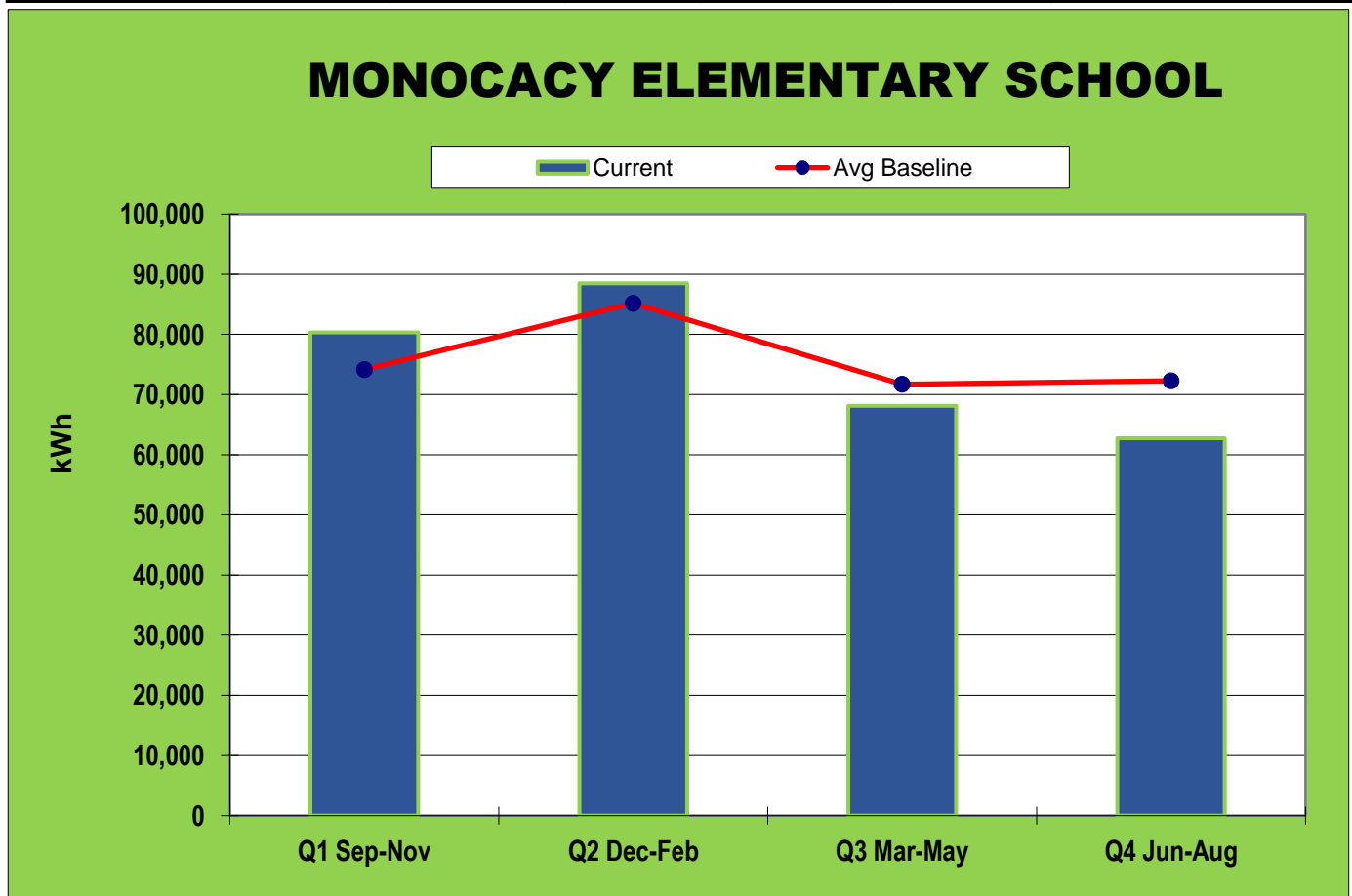
# Monocacy Elementary School

Electrical Consumption (kWh)

School Year 2018-2019 vs. Average Baseline Years 2013-2018

## ENERGY CHART

	kWh	kWh	Quarter	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	80,349	74,146	8%	80,349	8%	1.89 (kWh/SqFt)
Q2 Dec-Feb	88,494	85,189	4%	168,843	6%	2.08 (kWh/SqFt)
Q3 Mar-May	68,156	71,710	-5%	236,999	3%	1.60 (kWh/SqFt)
Q4 Jun-Aug	62,746	72,282	-13%	299,745	-1%	1.48 (kWh/SqFt)
<b>2018-2019</b>	<b>299,745</b>	<b>303,327</b>	<b>-1%</b>	<b>299,745</b>	<b>-1%</b>	<b>7.06 (kWh/SqFt)</b>



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# MONOCACY ELEMENTARY SCHOOL

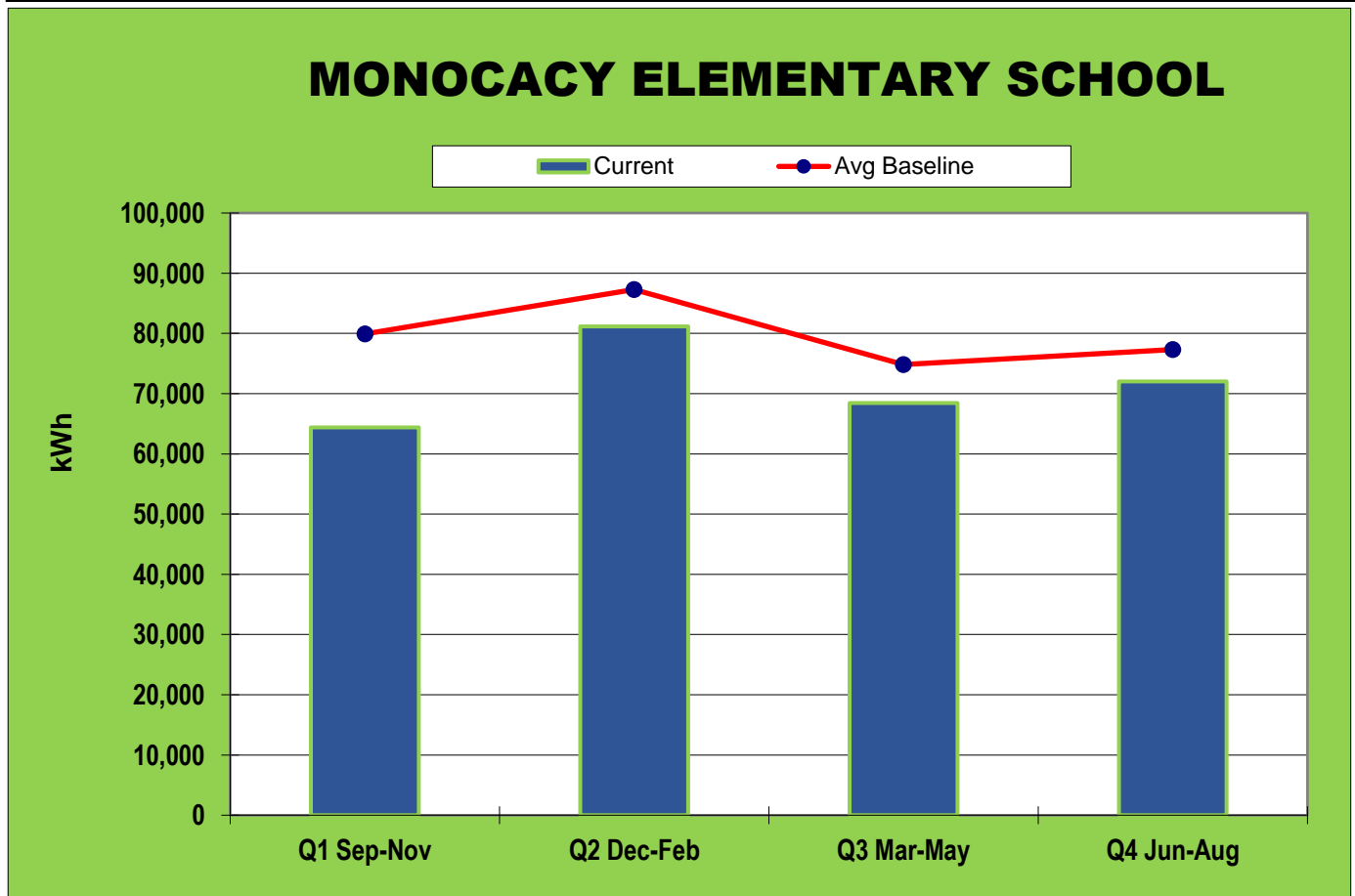
Electrical Consumption (kWh)

School Year 2017-2018 vs. Average Baseline Years

2012-2017

## ENERGY CHART

	kWh	kWh	Quarter	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	64,380	79,938	-19%	64,380	-19%	1.52 (kWh/SqFt)
Q2 Dec-Feb	81,173	87,294	-7%	145,553	-13%	1.91 (kWh/SqFt)
Q3 Mar-May	68,446	74,835	-9%	213,999	-12%	1.61 (kWh/SqFt)
Q4 Jun-Aug	72,048	77,340	-7%	286,047	-10%	1.70 (kWh/SqFt)
<b>2017-18</b>	<b>286,047</b>	<b>319,406</b>	<b>-10%</b>	<b>286,047</b>	<b>-10%</b>	<b>6.73 (kWh/SqFt)</b>



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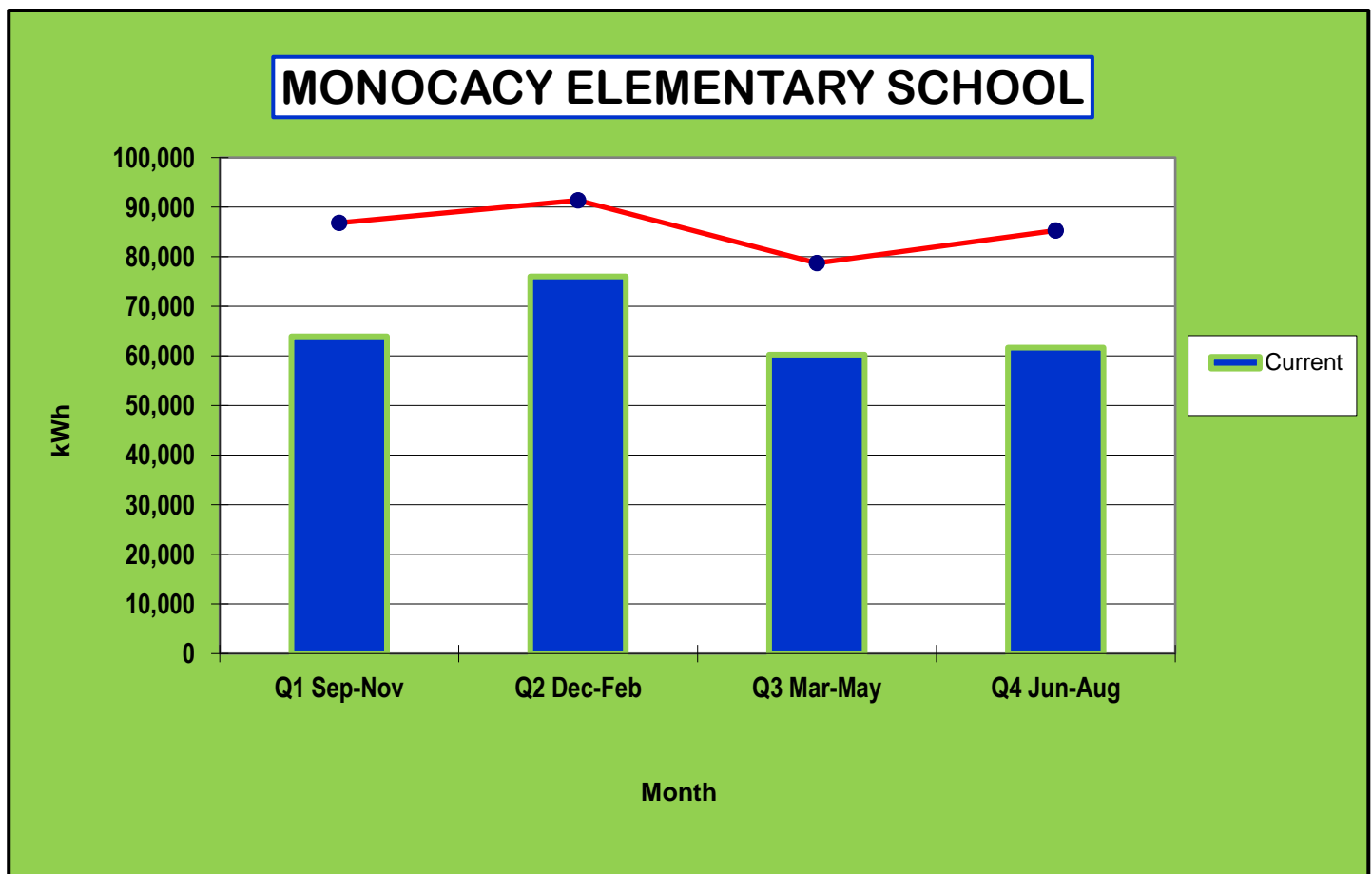
# MONOCACY ELEMENTARY SCHOOL

Electrical Consumption (kWh)

School Year 2016-17 vs. Avg Baseline 2011-2016

## ENERGY CHART

Month	kWh	kWh	Quarter	kWh	YTD	Current Quarter
	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	63,975	86,840	-26%	63,975	-26%	1.51 (kWh/SqFt)
Q2 Dec-Feb	76,005	91,370	-17%	139,980	-21%	1.79 (kWh/SqFt)
Q3 Mar-May	60,292	78,729	-23%	200,272	-22%	1.42 (kWh/SqFt)
Q4 Jun-Aug	61,680	85,300	-28%	261,952	-23%	1.45 (kWh/SqFt)
<b>2016-17</b>	<b>261,952</b>	<b>342,240</b>	<b>-23%</b>	<b>261,952</b>	<b>-23%</b>	<b>6.17 (kWh/SqFt)</b>



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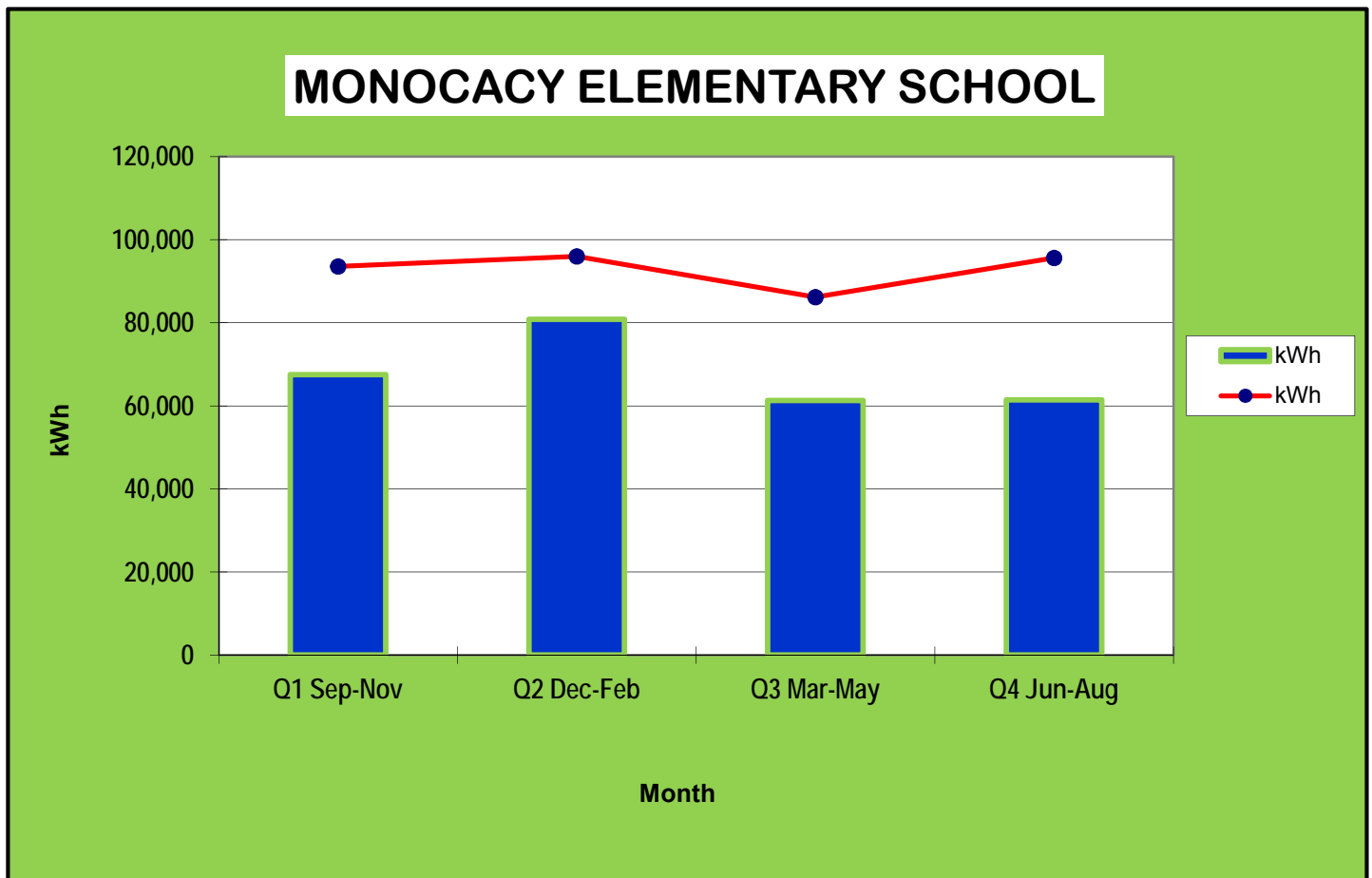
# MONOCACY ELEMENTARY SCHOOL

## Electrical Consumption (kWh)

### School Year (2015-16) vs. Average Baseline (2010-15)

## ENERGY CHART

Month	Current kWh	Avg Baseline kWh	%Change Quarter	Current YTD kWh	% Change YTD	Current Quarter Actual kWh/Sq.Ft.
Q1 Sep-Nov	67,474	93,583	-28%	67,474	-28% (Q1)	1.59 (kWh/SqFt)
Q2 Dec-Feb	80,817	95,973	-16%	148,291	-22% (Q1-Q2)	1.90 (kWh/SqFt)
Q3 Mar-May	61,303	86,207	-29%	209,594	-24% (Q1-Q3)	1.44 (kWh/SqFt)
Q4 Jun-Aug	61,415	95,597	-36%	271,009	-27% (Q1-Q4)	1.45 (kWh/SqFt)
<b>Total 2015-16</b>	<b>271,009</b>	<b>371,361</b>	<b>-27%</b>	<b>271,009</b>	<b>-27%</b>	<b>6.38 (kWh/SqFt)</b>



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