



# Somerset Elementary School

Electrical Consumption (kWh)

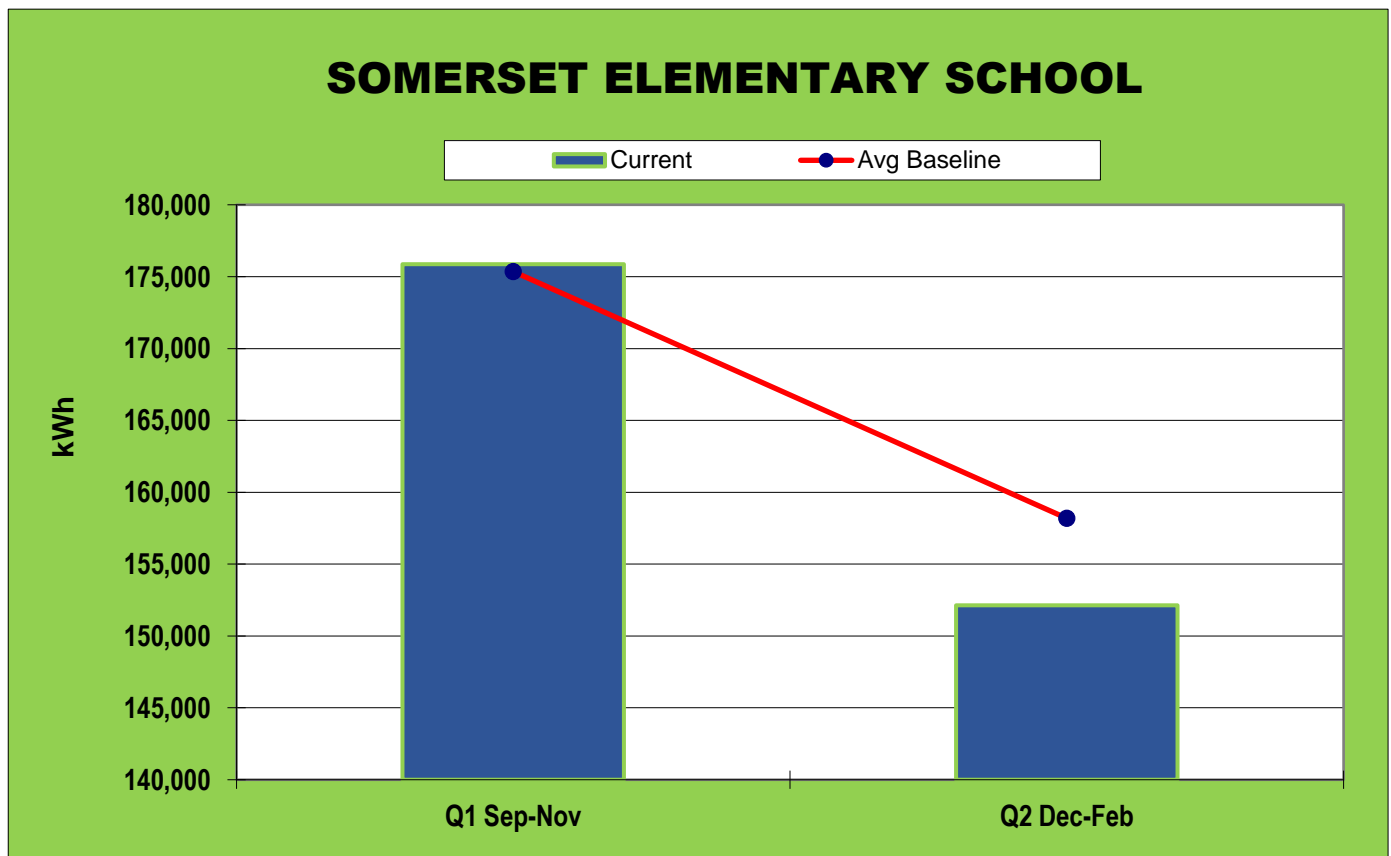
School Year 2019-2020 vs. Average Baseline Years

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	175,858	175,352	0%	175,858	0%	2.19 (kWh/SqFt)
Q2 Dec-Feb	152,134	158,185	-4%	327,992	-2%	1.90 (kWh/SqFt)
<b>2019-2020</b>	<b>327,992</b>	<b>333,537</b>	<b>-2%</b>	<b>327,992</b>	<b>-2%</b>	<b>4.09 (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school closings and limited use of school buildings, energy data for 2019-20 Q3 (Mar-May) and Q4 (Jun-Aug) will not be published.



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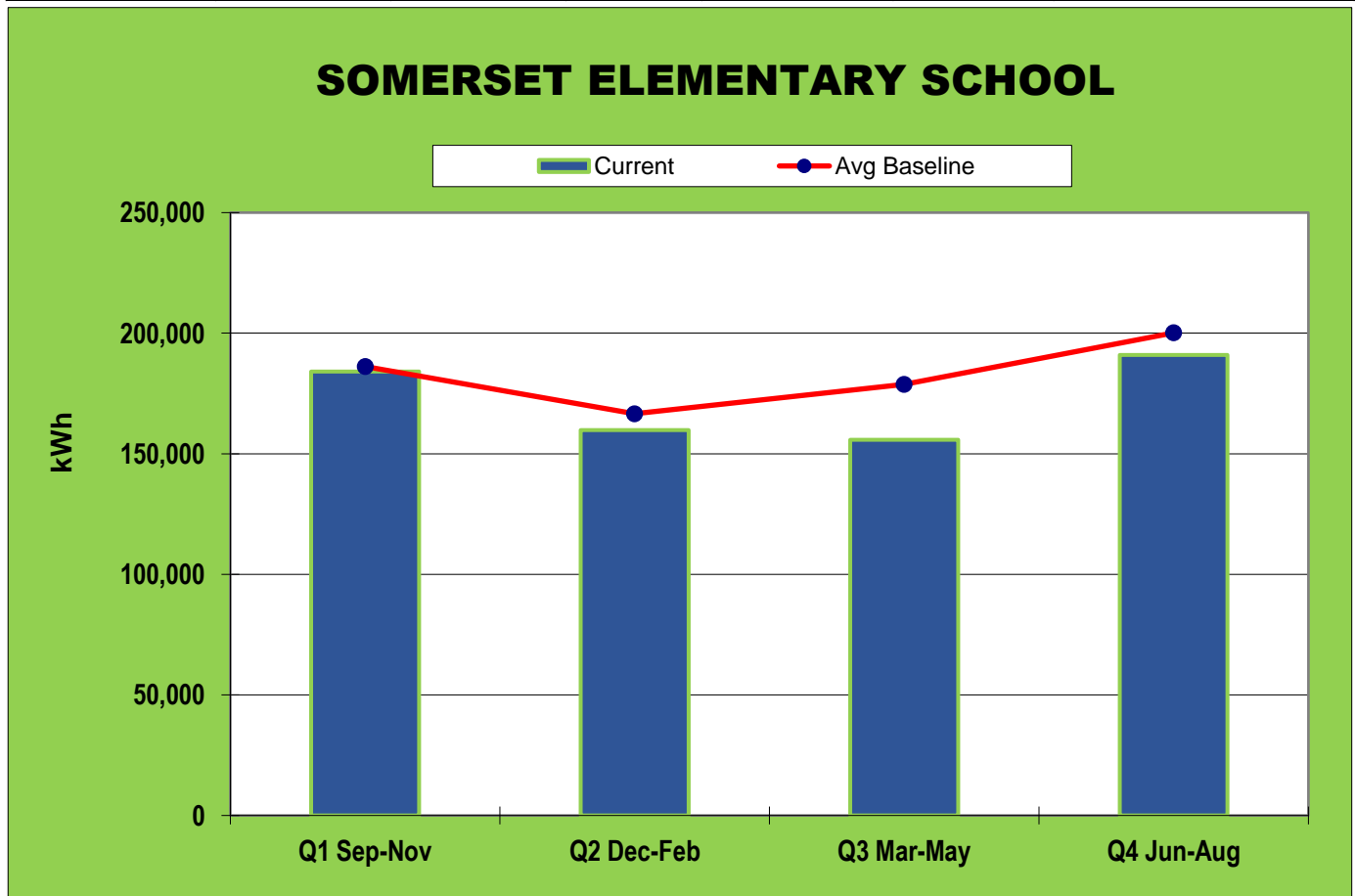
# Somerset Elementary School

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	184,157	186,194	-1%	184,157	-1%	2.30 (kWh/SqFt)
Q2 Dec-Feb	159,767	166,599	-4%	343,924	-3%	1.99 (kWh/SqFt)
Q3 Mar-May	155,788	178,790	-13%	499,712	-6%	1.94 (kWh/SqFt)
Q4 Jun-Aug	190,971	200,137	-5%	690,683	-6%	2.38 (kWh/SqFt)
<b>2018-2019</b>	<b>690,683</b>	<b>731,720</b>	<b>-6%</b>	<b>690,683</b>	<b>-6%</b>	<b>8.62 (kWh/SqFt)</b>



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# SOMERSET ELEMENTARY SCHOOL

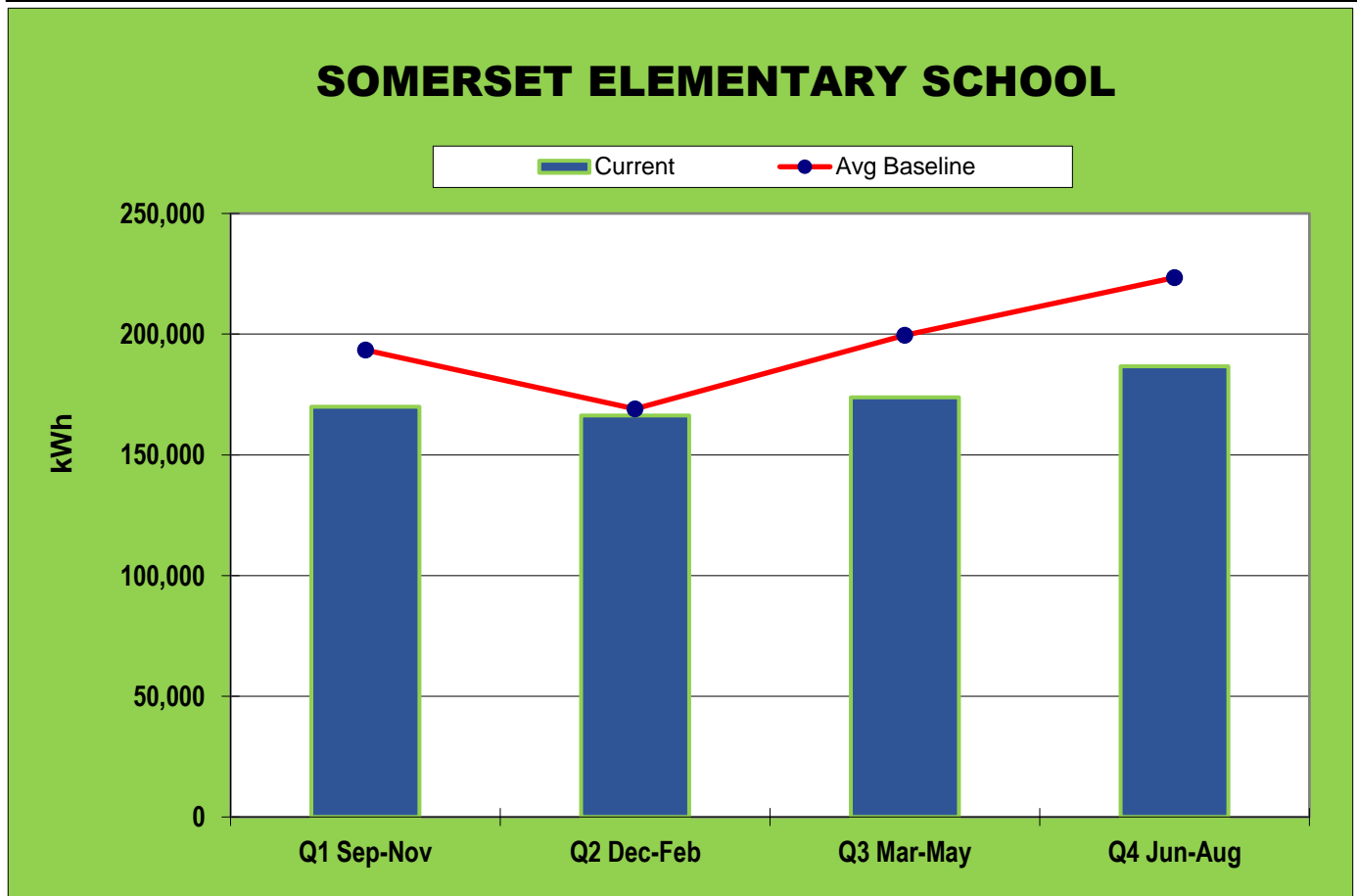
Electrical Consumption (kWh)

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	169,895	193,394	-12%	169,895	-12%	2.12 (kWh/SqFt)
Q2 Dec-Feb	166,337	169,057	-2%	336,232	-7%	2.08 (kWh/SqFt)
Q3 Mar-May	173,867	199,546	-13%	510,099	-9%	2.17 (kWh/SqFt)
Q4 Jun-Aug	186,752	223,435	-16%	696,851	-11%	2.33 (kWh/SqFt)
<b>2017-18</b>	<b>696,851</b>	<b>785,433</b>	<b>-11%</b>	<b>696,851</b>	<b>-11%</b>	<b>8.70 (kWh/SqFt)</b>



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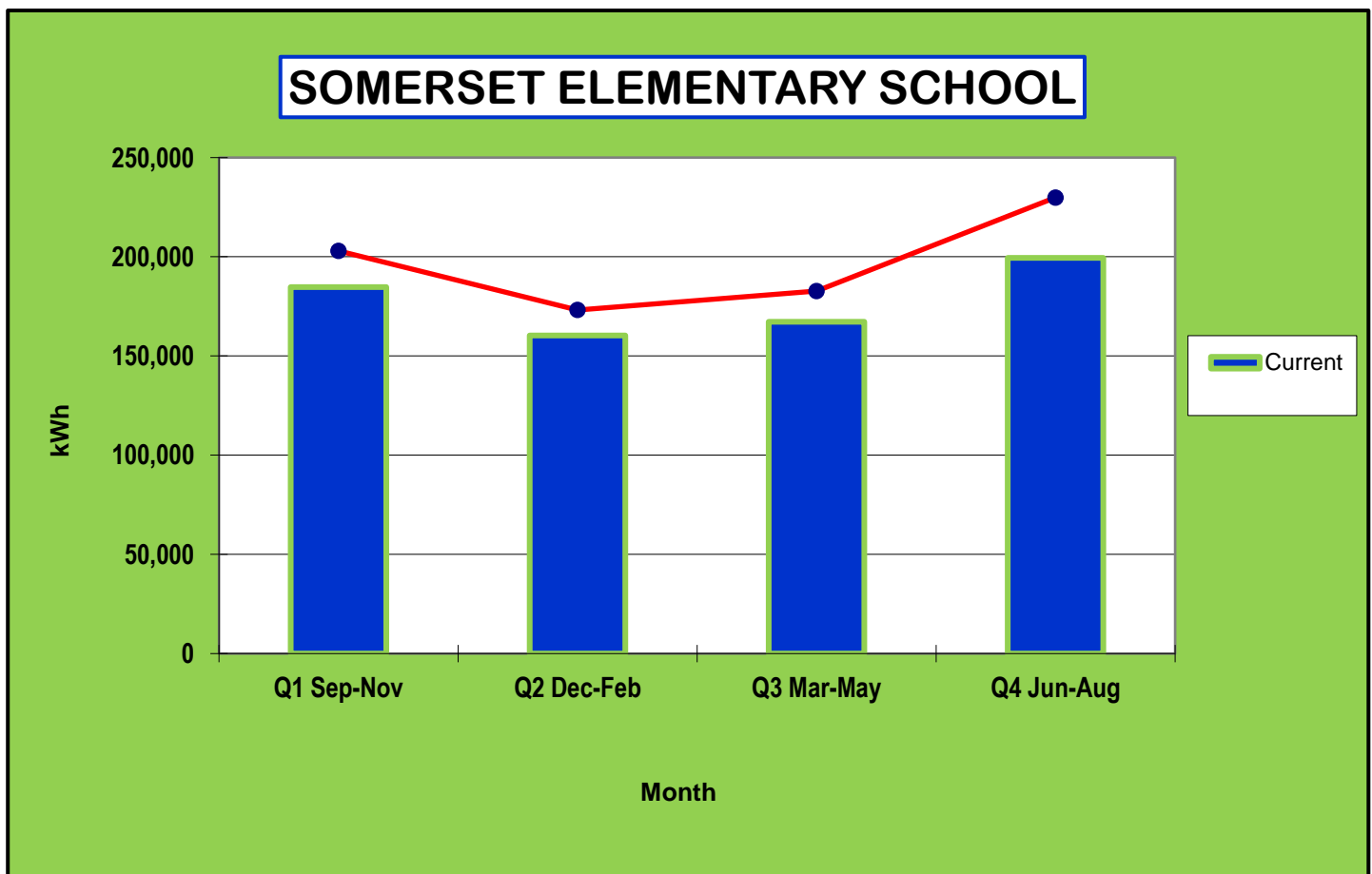
# SOMERSET ELEMENTARY SCHOOL

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	184,773	203,021	-9%	184,773	-9%	2.31 (kWh/SqFt)
Q2 Dec-Feb	160,394	173,163	-7%	345,167	-8%	2.00 (kWh/SqFt)
Q3 Mar-May	167,155	182,700	-9%	512,322	-8%	2.09 (kWh/SqFt)
Q4 Jun-Aug	199,438	229,886	-13%	711,760	-10%	2.49 (kWh/SqFt)
<b>2016-17</b>	<b>711,760</b>	<b>788,769</b>	<b>-10%</b>	<b>711,760</b>	<b>-10%</b>	<b>8.88 (kWh/SqFt)</b>



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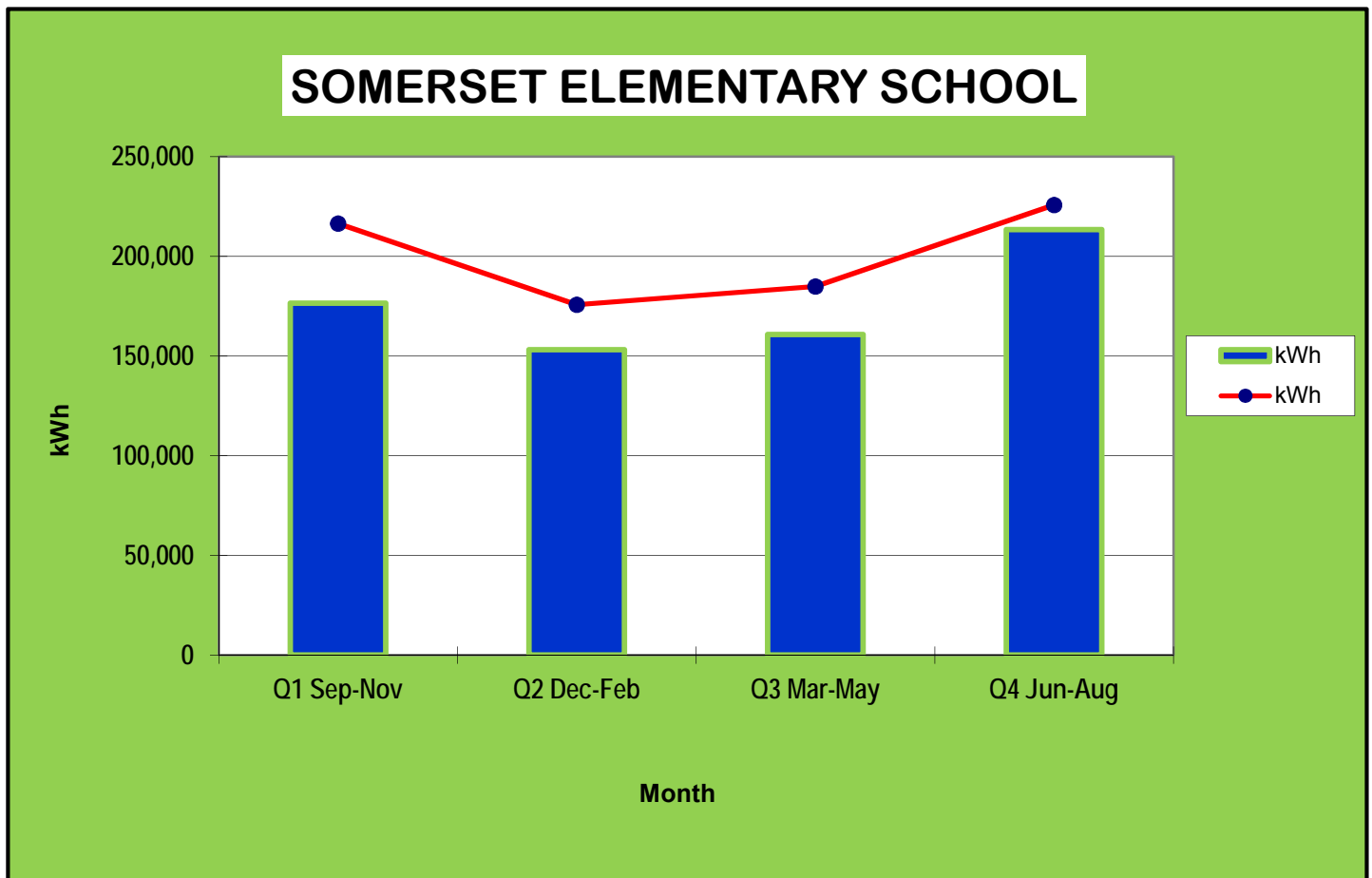
# SOMERSET ELEMENTARY SCHOOL

## 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	176,451	216,472	-18%	176,451	-18% (Q1)	2.20 (kWh/SqFt)
Q2 Dec-Feb	153,125	175,711	-13%	329,576	-16% (Q1-Q2)	1.91 (kWh/SqFt)
Q3 Mar-May	160,855	184,816	-13%	490,431	-15% (Q1-Q3)	2.01 (kWh/SqFt)
Q4 Jun-Aug	213,356	225,830	-6%	703,787	-12% (Q1-Q4)	2.66 (kWh/SqFt)
<b>Total 2015-16</b>	<b>703,787</b>	<b>802,829</b>	<b>-12%</b>	<b>703,787</b>	<b>-12%</b>	<b>8.78 (kWh/SqFt)</b>



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