



# Eastern Middle School

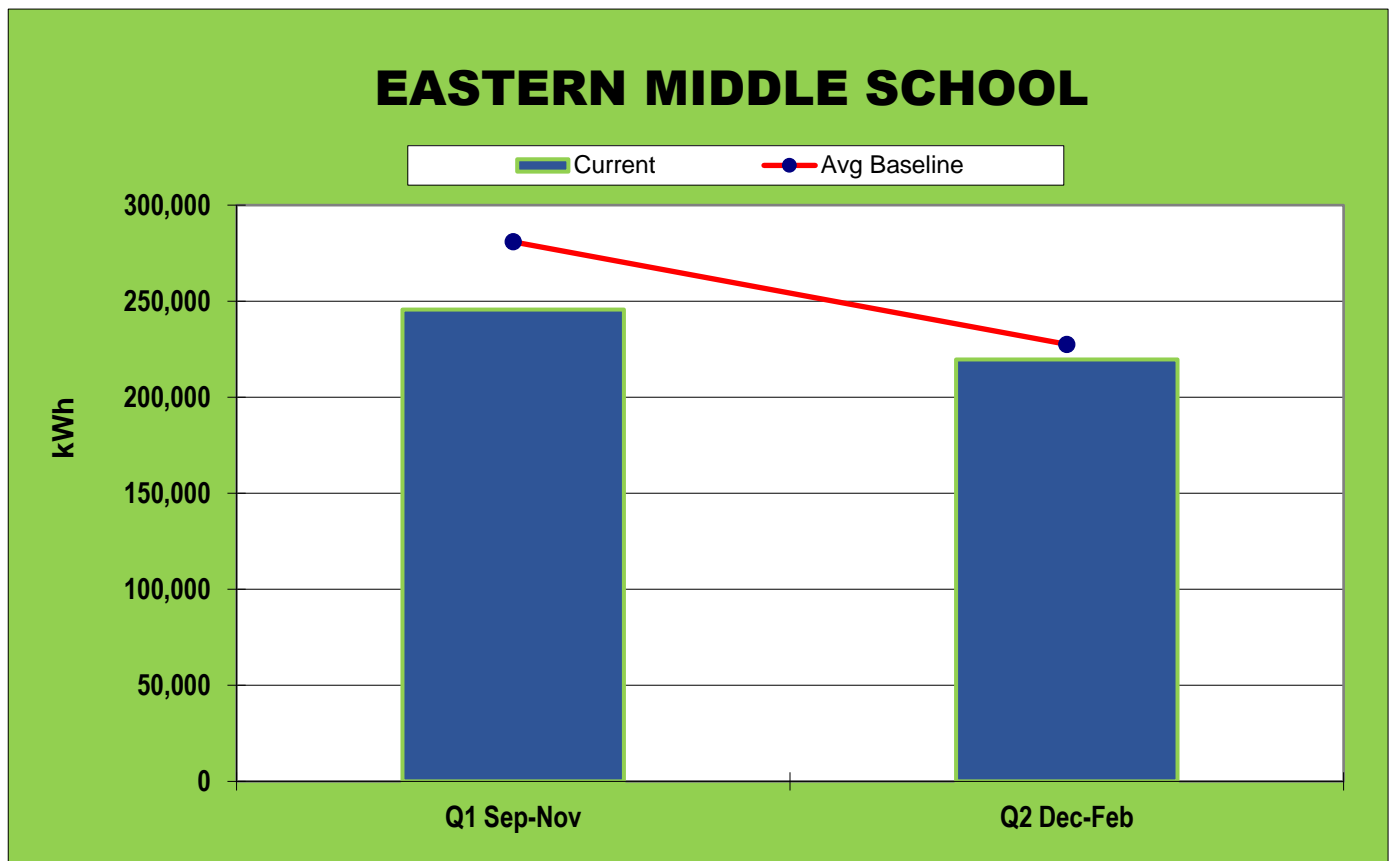
Electrical Consumption (kWh)

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	245,645	280,875	-13%	245,645	-13%	1.62 (kWh/SqFt)
Q2 Dec-Feb	219,619	227,537	-3%	465,264	-8%	1.44 (kWh/SqFt)
<b>2019-2020</b>	<b>465,264</b>	<b>508,412</b>	<b>-8%</b>	<b>465,264</b>	<b>-8%</b>	<b>3.06 (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school closings and limited use of school buildings, energy data for 2019-20 Q3 (Mar-May) and Q4 (Jun-Aug) will not be published.



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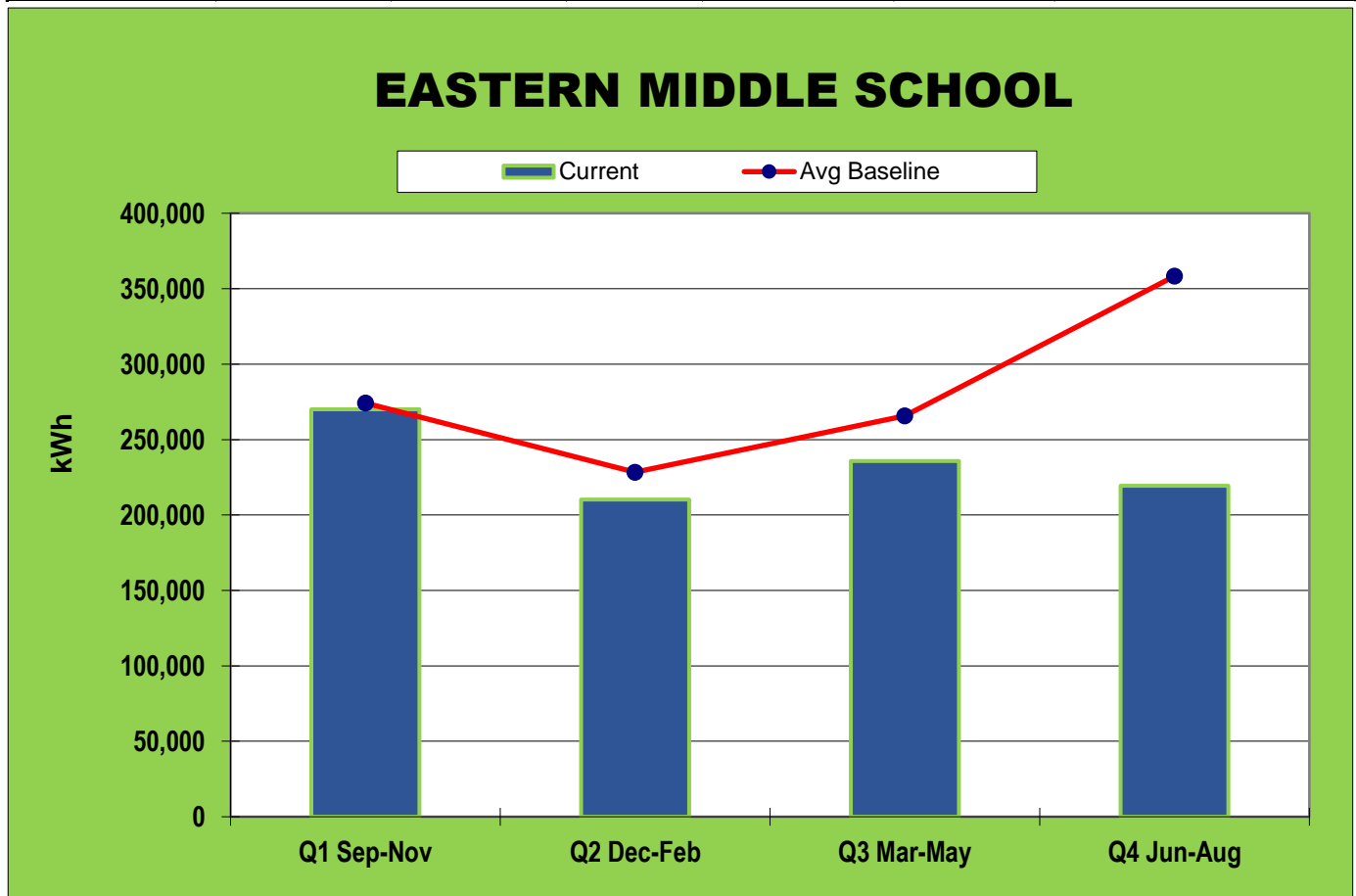
# EASTERN MIDDLE SCHOOL

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	270,143	274,191	-1%	270,143	-1%	1.78 (kWh/SqFt)
Q2 Dec-Feb	210,169	228,361	-8%	480,312	-4%	1.38 (kWh/SqFt)
Q3 Mar-May	235,838	265,716	-11%	716,150	-7%	1.55 (kWh/SqFt)
Q4 Jun-Aug	219,373	358,270	-39%	935,523	-17%	1.44 (kWh/SqFt)
<b>2017-18</b>	<b>935,523</b>	<b>1,126,537</b>	<b>-17%</b>	<b>935,523</b>	<b>-17%</b>	<b>6.15 (kWh/SqFt)</b>



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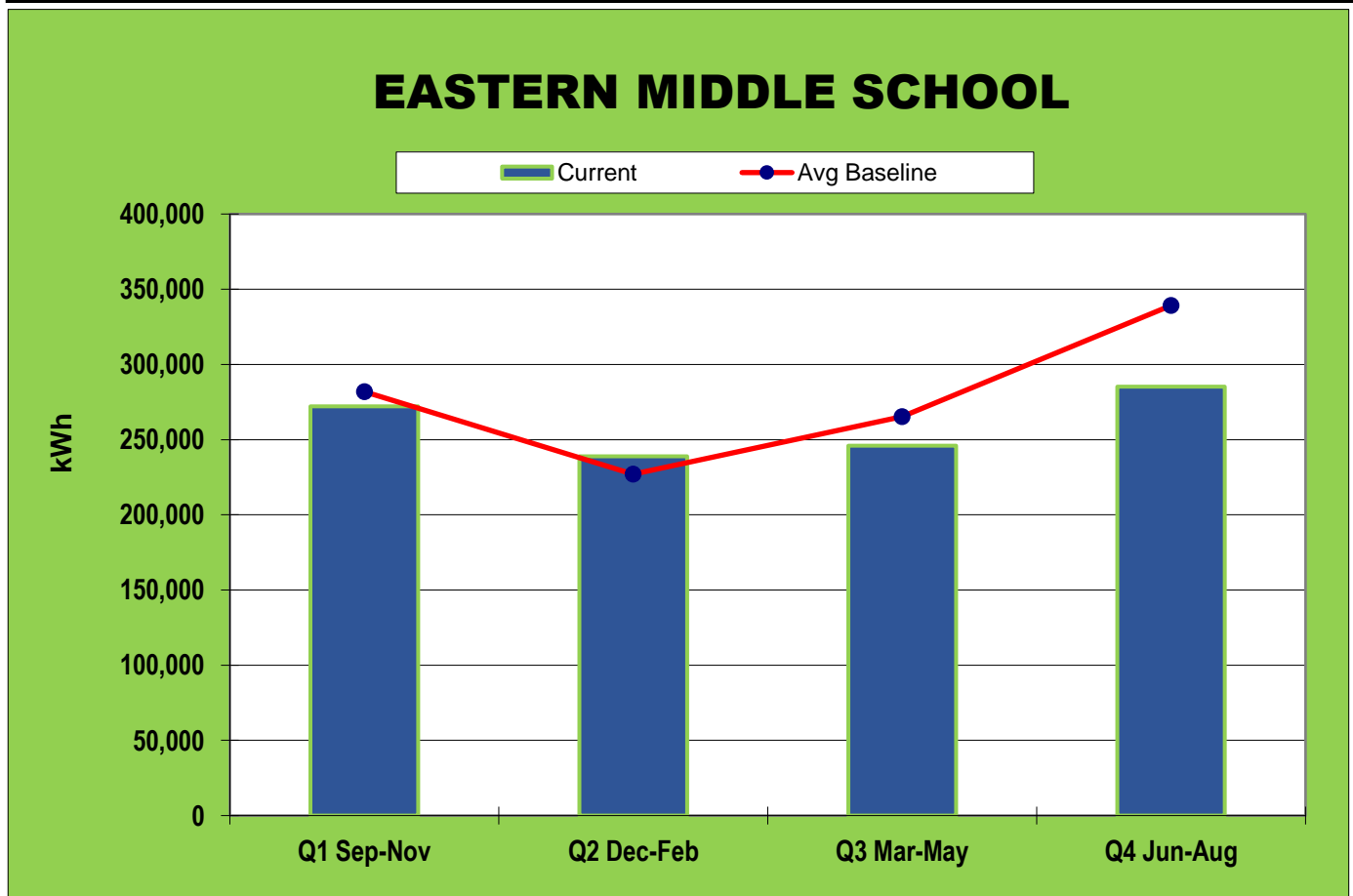
# Eastern Middle School

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	272,150	281,876	-3%	272,150	-3%	1.79 (kWh/SqFt)
Q2 Dec-Feb	238,986	227,002	5%	511,136	0%	1.57 (kWh/SqFt)
Q3 Mar-May	245,899	265,344	-7%	757,035	-2%	1.62 (kWh/SqFt)
Q4 Jun-Aug	285,255	339,198	-16%	1,042,290	-6%	1.88 (kWh/SqFt)
<b>2018-2019</b>	<b>1,042,290</b>	<b>1,113,421</b>	<b>-6%</b>	<b>1,042,290</b>	<b>-6%</b>	<b>6.86 (kWh/SqFt)</b>



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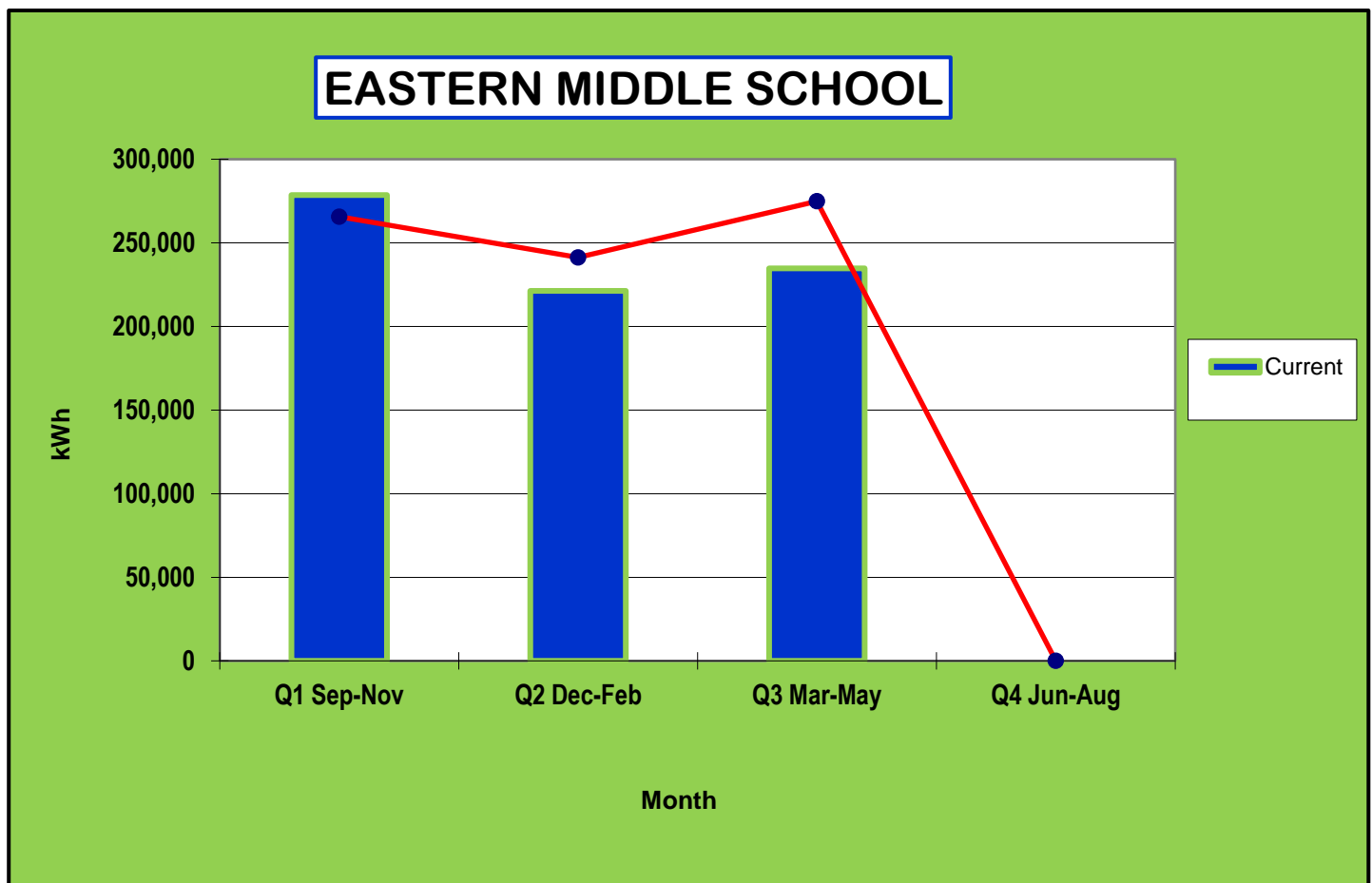
# EASTERN MIDDLE SCHOOL

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	278,471	265,712	5%	278,471	5%	1.83 (kWh/SqFt)
Q2 Dec-Feb	221,220	241,192	-8%	499,691	-1%	1.46 (kWh/SqFt)
Q3 Mar-May	234,664	274,848	-15%	734,355	-6%	1.54 (kWh/SqFt)
Q4 Jun-Aug	0	DNA				
<b>2016-17</b>	<b>734,355</b>	<b>781,753</b>	<b>-6%</b>	<b>734,355</b>	<b>-6%</b>	<b>4.83 (kWh/SqFt)</b>



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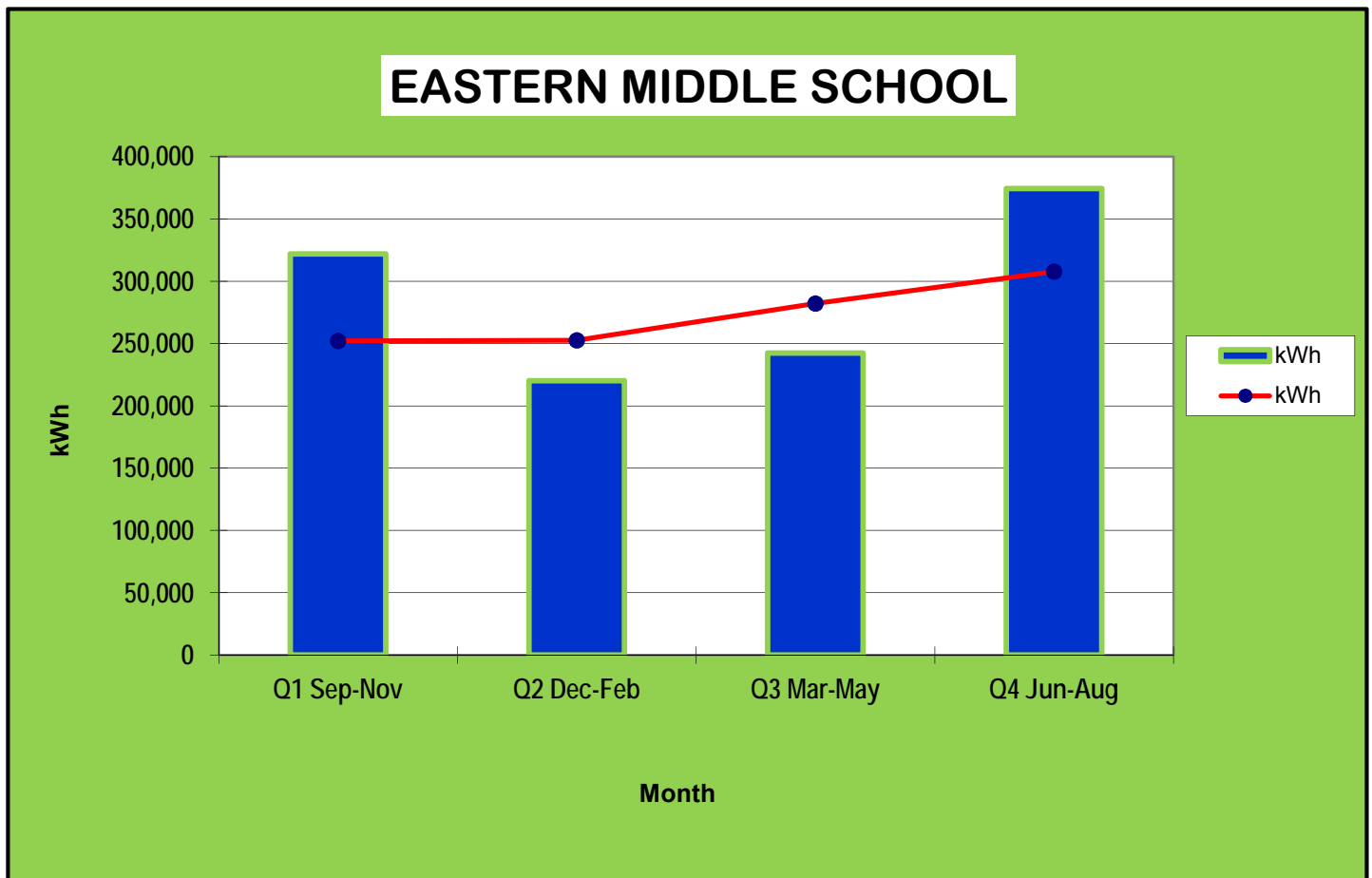
# EASTERN MIDDLE SCHOOL

## 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	322,039	252,021	28%	322,039	28% (Q1)	2.12 (kWh/SqFt)
Q2 Dec-Feb	220,075	252,626	-13%	542,114	7% (Q1-Q2)	1.45 (kWh/SqFt)
Q3 Mar-May	242,358	282,094	-14%	784,472	0% (Q1-Q3)	1.59 (kWh/SqFt)
Q4 Jun-Aug	374,392	307,793	22%	1,158,864	6% (Q1-Q4)	2.46 (kWh/SqFt)
<b>Total 2015-16</b>	<b>1,158,864</b>	<b>1,094,535</b>	<b>6%</b>	<b>1,158,864</b>	<b>6%</b>	<b>7.62 (kWh/SqFt)</b>



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