

Average Monthly Household Electricity Consumption by Dwelling Type, 2005 - 2018

Unit: kWh

2005													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	418.1	408.3	446.9	496.2	496.8	519.7	497.7	489.3	477.7	480.8	479.7	441.6	471.1
Public Housing	330.9	319.1	347.6	389.7	388.0	408.2	393.3	387.2	376.7	374.4	375.5	347.0	369.9
1-Room / 2-Room	135.2	129.0	131.5	148.0	147.0	151.1	147.8	148.8	141.2	139.7	140.4	132.7	141.1
3-Room	241.7	235.2	253.1	280.3	281.0	294.7	283.8	283.3	272.9	272.1	272.0	254.4	268.7
4-Room	345.6	333.6	363.4	407.4	404.9	427.4	410.7	403.8	393.6	390.9	392.2	361.3	386.3
5-Room and Executive	422.0	405.1	445.4	501.9	498.9	524.4	506.2	495.0	482.8	479.1	480.5	441.8	473.7
Private Housing	751.4	749.8	825.2	900.8	909.9	941.9	890.6	872.3	856.0	877.9	866.8	791.2	853.0
Private Apartments and Condominiums	624.8	619.2	679.3	759.2	772.9	796.0	754.1	733.1	717.7	739.5	732.1	662.8	716.2
Landed Properties	1,037.7	1,044.8	1,157.1	1,224.8	1,224.2	1,277.9	1,206.7	1,196.3	1,178.9	1,202.2	1,183.5	1,094.4	1,169.1
Others	594.2	572.7	637.1	723.3	693.5	711.8	622.7	604.5	605.1	644.3	640.7	569.7	634.2
2006													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	430.5	418.2	433.6	472.2	481.2	491.1	472.6	500.8	498.7	483.3	491.2	454.1	469.0
Public Housing	340.7	327.1	336.4	366.9	374.9	386.7	373.0	393.7	390.3	376.1	384.3	355.2	367.1
1-Room / 2-Room	131.1	125.2	124.8	137.1	139.5	142.5	138.7	143.6	143.9	141.1	143.5	135.9	137.2
3-Room	245.9	239.3	244.2	267.3	273.1	280.6	270.1	283.6	281.4	273.2	276.1	257.5	266.0
4-Room	354.7	339.4	350.6	381.5	389.7	402.1	386.9	409.8	405.0	390.2	398.9	368.0	381.4
5-Room and Executive	436.1	417.1	428.9	467.4	477.6	493.1	476.9	503.1	499.7	479.5	492.3	453.3	468.8
Private Housing	761.7	752.9	789.2	857.6	868.8	871.3	835.4	888.9	892.4	869.7	875.0	809.2	839.6
Private Apartments and Condominiums	640.6	621.4	649.9	719.2	737.4	739.9	710.2	749.4	754.0	729.0	740.5	682.7	706.5
Landed Properties	1,048.8	1,065.5	1,121.7	1,187.9	1,182.8	1,185.6	1,135.4	1,225.3	1,225.7	1,210.0	1,201.7	1,116.5	1,159.0
Others	549.4	531.7	561.3	638.3	626.3	615.8	594.7	587.9	612.0	656.4	634.3	568.9	598.0

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2007													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	434.0	407.2	413.5	467.1	495.8	507.8	513.8	505.8	467.8	468.2	497.9	444.9	468.7
Public Housing	342.3	319.0	322.0	365.3	386.8	398.5	402.1	398.3	368.7	367.0	389.0	349.2	367.4
1-Room / 2-Room	133.7	128.0	123.8	136.1	145.7	148.9	150.8	147.8	143.7	139.5	149.3	137.7	140.4
3-Room	248.3	236.3	233.7	265.1	281.1	289.4	292.0	290.1	269.7	266.2	284.1	257.0	267.8
4-Room	355.1	329.6	333.7	379.8	401.4	413.5	416.3	413.1	381.5	379.8	403.0	361.0	380.7
5-Room and Executive	435.9	403.2	410.4	464.8	492.5	507.7	513.0	506.7	468.3	468.1	493.9	441.9	467.3
Private Housing	761.4	721.5	739.1	828.7	883.2	896.9	910.9	887.5	818.8	827.5	884.0	785.1	828.9
Private Apartments and Condominiums	638.9	596.4	611.8	692.1	752.3	761.4	772.7	748.8	690.2	689.9	741.2	656.0	696.1
Landed Properties	1,060.8	1,027.7	1,050.8	1,164.3	1,204.7	1,228.7	1,249.9	1,228.0	1,135.6	1,166.8	1,237.1	1,103.7	1,155.0
Others	570.6	521.1	546.0	647.5	634.1	679.6	666.1	644.9	636.1	664.8	700.1	596.8	625.1
2008													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	424.0	429.0	406.8	444.3	491.0	516.3	473.8	459.1	466.8	467.9	481.0	433.0	457.8
Public Housing	335.7	335.6	316.0	351.6	386.0	400.1	374.9	362.0	369.3	368.1	374.5	339.6	359.5
1-Room / 2-Room	135.3	133.4	125.8	137.2	148.7	153.6	145.5	141.5	144.1	144.9	149.7	134.8	141.2
3-Room	247.1	248.3	233.0	258.2	284.3	296.8	274.4	267.1	272.5	269.7	277.4	252.8	265.1
4-Room	346.6	346.6	325.9	363.4	399.1	412.5	386.6	373.8	381.4	379.6	386.6	351.6	371.2
5-Room and Executive	424.9	423.9	399.9	445.2	487.9	505.6	476.2	457.2	466.3	467.0	471.6	426.0	454.3
Private Housing	738.4	761.6	729.8	773.7	862.4	926.0	821.8	800.5	807.8	815.0	852.9	756.7	804.1
Private Apartments and Condominiums	612.5	622.9	604.0	643.5	725.4	779.3	686.7	660.7	662.8	676.5	714.6	623.7	667.9
Landed Properties	1,048.7	1,104.2	1,040.9	1,097.1	1,204.7	1,293.8	1,161.2	1,169.3	1,183.3	1,168.3	1,211.9	1,099.1	1,148.4
Others	593.9	591.1	558.5	593.7	666.1	732.8	613.6	619.8	649.7	641.0	681.3	595.8	628.0

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2009													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	426.7	412.5	412.0	455.3	496.1	541.9	529.2	507.1	492.5	492.5	497.5	455.9	476.7
Public Housing	335.7	324.0	321.8	357.9	388.0	427.6	417.6	402.8	389.1	388.2	389.5	357.2	375.0
1-Room / 2-Room	138.8	132.6	129.7	142.4	152.9	159.4	158.7	158.4	153.2	154.1	156.4	145.6	148.6
3-Room	248.5	242.0	239.0	265.9	287.9	313.4	306.0	301.4	287.4	287.6	288.3	266.4	277.8
4-Room	347.2	334.2	332.8	370.5	400.3	443.1	430.5	414.2	402.0	400.4	400.9	367.8	387.0
5-Room and Executive	421.6	406.1	404.0	449.1	489.3	541.4	529.8	507.8	490.9	490.1	492.5	449.4	472.7
Private Housing	741.9	718.3	722.7	787.6	864.9	928.1	902.7	856.1	840.1	839.8	859.5	785.4	821.2
Private Apartments and Condominiums	604.4	576.7	588.3	649.2	723.3	772.4	750.9	709.0	693.8	693.2	716.8	644.5	677.6
Landed Properties	1,101.6	1,087.1	1,078.1	1,149.5	1,240.8	1,339.0	1,308.4	1,248.7	1,234.4	1,232.9	1,247.4	1,165.3	1,203.2
Others	639.2	552.9	555.5	655.0	687.4	727.8	685.4	652.2	663.9	688.0	655.4	630.4	649.9
2010													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	433.4	446.1	482.1	513.5	505.4	531.5	502.4	471.9	472.0	486.9	509.6	466.3	485.1
Public Housing	343.2	348.4	373.2	402.6	396.8	418.5	399.3	378.3	375.3	383.0	401.4	368.2	382.4
1-Room / 2-Room	143.2	142.7	146.6	156.0	159.5	163.3	158.1	154.9	150.4	156.8	160.8	149.6	153.5
3-Room	255.8	260.1	277.1	296.0	296.8	311.2	295.6	282.7	277.9	286.2	298.9	272.8	284.3
4-Room	354.8	358.4	384.3	415.2	408.1	431.5	411.8	389.7	388.7	395.2	414.2	380.2	394.4
5-Room and Executive	429.8	438.5	471.8	510.9	500.1	528.4	505.4	476.5	473.2	482.0	506.6	465.4	482.4
Private Housing	734.7	773.4	845.7	880.6	866.5	903.2	839.5	778.7	789.4	826.6	866.6	785.9	824.3
Private Apartments and Condominiums	598.9	622.4	693.8	728.3	721.5	747.2	699.5	639.6	642.4	681.7	717.6	648.4	678.6
Landed Properties	1,105.4	1,182.4	1,262.0	1,296.4	1,268.6	1,333.7	1,232.1	1,166.3	1,204.8	1,232.4	1,291.3	1,173.1	1,229.0
Others	607.0	617.5	621.8	719.0	671.9	743.9	689.9	582.4	642.1	699.4	667.6	629.1	657.8

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2011													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	436.2	404.1	404.0	454.5	490.1	521.0	505.5	508.6	501.4	479.3	463.8	431.9	466.8
Public Housing	346.4	319.2	317.5	357.1	383.3	413.1	401.3	402.7	399.2	377.7	366.6	341.9	368.9
1-Room / 2-Room	147.8	135.8	132.8	147.7	157.7	164.3	164.5	164.2	163.0	157.3	154.6	145.1	153.0
3-Room	257.8	239.1	238.1	268.4	290.1	310.3	300.8	301.6	298.8	283.6	274.8	257.9	276.8
4-Room	357.4	328.3	327.4	367.8	394.8	425.7	412.9	414.4	410.5	388.8	376.9	351.6	379.8
5-Room and Executive	436.4	401.9	399.2	449.0	480.5	520.5	506.6	508.7	504.7	475.8	462.6	430.0	464.7
Private Housing	730.4	682.8	685.6	770.0	838.3	869.9	841.8	850.1	831.7	807.3	776.9	719.7	784.0
Private Apartments and Condominiums	597.3	546.7	550.7	633.4	691.5	719.9	702.1	699.3	685.9	661.2	641.4	590.0	643.7
Landed Properties	1,110.9	1,067.0	1,071.3	1,160.1	1,262.7	1,300.5	1,248.7	1,284.3	1,259.5	1,230.3	1,177.4	1,101.8	1,189.7
Others	618.6	548.6	556.7	648.6	655.4	714.5	667.9	653.5	646.9	668.9	631.8	579.6	632.7
2012													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	431.1	430.9	432.2	459.1	472.5	514.0	502.9	493.9	483.2	471.1	478.0	440.3	467.5
Public Housing	341.7	338.2	339.0	362.1	373.0	406.7	398.5	390.9	383.0	370.9	376.1	348.1	369.1
1-Room / 2-Room	148.9	143.2	143.4	151.9	153.7	164.4	162.2	161.6	158.9	151.0	156.2	150.0	153.8
3-Room	258.9	255.4	255.4	273.7	282.2	306.3	298.7	296.0	288.4	280.0	281.7	262.1	278.2
4-Room	351.5	347.8	348.5	372.7	383.5	418.7	409.8	401.2	394.1	382.0	386.7	357.9	379.6
5-Room and Executive	428.1	425.3	427.0	455.2	469.6	512.7	504.2	492.6	482.7	467.2	475.9	438.5	465.0
Private Housing	717.9	726.1	728.3	765.3	787.8	851.6	832.0	816.5	797.5	783.5	796.8	727.0	777.8
Private Apartments and Condominiums	583.6	582.6	591.6	627.3	653.0	704.7	689.9	670.4	651.2	637.9	654.3	593.5	636.9
Landed Properties	1,119.6	1,151.8	1,138.0	1,176.3	1,194.0	1,291.0	1,266.5	1,258.7	1,246.0	1,226.7	1,239.7	1,136.4	1,203.9
Others	579.7	602.7	570.0	643.7	573.8	676.9	661.0	626.5	601.8	648.3	639.4	530.8	612.6

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Unit: kWh

2013													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	430.2	418.9	417.4	473.9	508.1	525.1	508.6	513.0	465.9	459.0	471.1	436.8	469.0
Public Housing	343.7	331.4	327.4	374.8	398.0	418.7	407.1	411.3	371.1	358.3	372.6	346.7	371.7
1-Room / 2-Room	149.6	143.2	139.0	154.8	164.4	171.8	167.0	173.3	161.6	154.9	161.1	154.9	158.0
3-Room	258.7	249.5	245.7	282.9	299.8	313.2	303.8	307.7	279.4	272.3	278.7	263.1	279.6
4-Room	354.7	341.2	338.0	386.3	410.1	434.8	417.8	423.6	382.2	368.0	384.2	356.8	383.1
5-Room and Executive	430.9	416.7	411.9	472.3	502.4	526.0	518.9	521.0	467.9	451.3	471.1	435.7	468.8
Private Housing	699.2	691.3	697.8	779.7	844.8	852.7	821.0	825.1	759.2	767.5	772.5	710.5	768.6
Private Apartments and Condominiums	567.2	557.0	563.8	636.7	700.1	705.5	679.1	678.8	615.8	620.8	632.5	576.0	627.9
Landed Properties	1,108.9	1,105.6	1,117.6	1,221.6	1,299.2	1,312.1	1,269.6	1,285.2	1,215.6	1,233.0	1,223.5	1,139.7	1,211.1
Others	550.6	544.2	546.3	651.5	647.1	702.4	666.0	634.1	612.8	647.0	635.9	598.8	619.8
2014													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	420.2	402.5	400.0	462.4	494.6	516.2	506.6	510.0	474.7	463.5	486.8	453.0	466.1
Public Housing	336.4	321.5	313.9	364.1	389.5	414.6	406.7	411.4	381.6	365.5	386.7	361.6	371.3
1-Room / 2-Room	151.4	144.7	137.2	154.8	167.4	173.3	171.9	176.6	166.5	160.9	171.7	161.2	161.7
3-Room	253.6	242.2	237.1	276.5	298.4	311.5	308.5	310.0	286.9	279.8	292.9	273.1	280.9
4-Room	347.5	331.0	323.0	374.9	401.8	427.8	419.1	423.8	393.3	376.4	398.2	372.9	382.6
5-Room and Executive	422.3	405.2	396.4	459.4	488.4	525.7	514.1	521.8	483.9	459.8	489.1	457.1	468.7
Private Housing	675.5	648.0	661.3	757.1	808.7	816.9	802.0	800.1	748.8	749.9	780.1	718.9	748.0
Private Apartments and Condominiums	544.0	513.7	525.9	610.8	666.1	669.0	658.6	653.5	605.3	604.2	638.6	583.0	606.9
Landed Properties	1,104.0	1,082.9	1,111.9	1,234.6	1,285.8	1,307.5	1,289.2	1,293.3	1,240.6	1,249.1	1,272.8	1,189.5	1,222.3
Others	581.9	587.3	605.4	746.8	734.9	777.1	723.4	697.7	716.9	754.7	783.0	668.3	696.5

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Overall	414.7	390.6	403.3	463.7	476.3	491	500.4	507.9	491.8	494.2	506.8	476.6	468.4
Public Housing	334	313.7	319.8	368.3	378	393.6	402.9	413.1	397.8	394.9	405.2	384.9	375.6
1-Room / 2-Room	153.1	144.8	143.3	163.6	171	173.3	177.2	183.3	178.4	175.4	179.8	174.5	168.3
3-Room	251	236.9	242.9	280.4	289.1	299.5	307	312.6	300.2	297.9	306	290.3	284.5
4-Room	345.4	322.9	329.6	378.9	389.3	405.4	415.7	425.2	408.5	406.2	416.4	397.3	386.9
5-Room and Executive	421.3	396.2	403.5	465.6	475.6	497.1	507.6	523.4	505.9	501.7	515.7	486.7	475.1
Private Housing	648.9	614.6	645.7	736.3	757.8	767.6	775.8	776.1	759	773.5	787.6	733.3	732.3
Private Apartments and Condominiums	519	486.5	513.9	590.7	622.4	625.4	630.1	632.2	616.1	625.7	645	593.2	592.7
Landed Properties	1,107.8	1,066.3	1,123.6	1,259.0	1,249.5	1,281.6	1,316.9	1,301.7	1,292.4	1,319.9	1,336.2	1,260.2	1,243.2
Others	657.7	594.2	605.9	754.1	703.3	726.9	739.6	704.6	713.4	738.3	735.3	698.6	697.1
2016													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	436.2	443.4	445.0	490.7	520.9	531.9	481.0	484.0	484.4	484.1	479.2	425.9	475.6
Public Housing	349.8	357.8	355.8	391.1	415.0	428.4	393.3	395.4	394.7	390.3	390.2	345.1	383.9
1-Room / 2-Room	167.0	163.7	158.2	175.8	187.5	192.3	181.0	182.1	179.5	178.6	178.5	163.4	175.7
3-Room	268.9	273.5	266.6	297.3	317.3	324.8	297.7	302.0	299.5	296.6	294.5	263.5	291.9
4-Room	360.2	368.7	367.2	402.4	426.5	441.3	405.9	407.0	406.9	401.9	401.9	355.4	395.5
5-Room and Executive	437.6	449.8	452.0	494.6	523.8	542.0	496.0	497.8	498.6	493.1	494.4	433.8	484.5
Private Housing	677.3	681.4	692.9	764.6	812.4	812.6	716.9	722.1	726.4	735.6	717.6	640.9	725.0
Private Apartments and Condominiums	545.0	544.5	554.2	618.8	667.0	666.6	582.3	580.5	587.1	597.6	582.9	514.9	586.8
Landed Properties	1,182.6	1,200.5	1,231.9	1,325.4	1,381.6	1,385.7	1,254.6	1,282.8	1,289.3	1,286.9	1,268.4	1,154.6	1,270.5
Others	674.9	662.2	682.3	798.9	795.1	809.4	737.7	732.0	746.9	786.5	778.0	665.7	739.0

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2017													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	419.8	424.3	390.7	426.9	453.9	502.1	507.8	454.1	443.2	447.8	446.9	416.8	444.3
Public Housing	341.6	343.1	315.8	344.7	367.5	407.5	423.8	369.0	358.3	362.3	366.3	336.8	361.1
1-Room / 2-Room	164.5	164.1	148.8	161.9	174.7	184.3	193.5	171.9	166.7	167.6	169.6	159.3	168.9
3-Room	262.9	261.1	239.4	264.6	283.3	309.0	329.4	279.2	271.9	277.3	276.9	257.0	275.8
4-Room	353.5	354.5	324.9	354.8	380.0	420.4	438.2	381.6	370.1	373.2	378.7	347.9	372.9
5-Room and Executive	424.9	430.3	399.1	433.2	458.2	512.5	528.2	465.6	452.2	457.3	463.7	424.1	453.9
Private Housing	627.9	639.2	588.4	643.0	681.9	739.6	726.7	674.1	664.2	670.0	656.9	623.6	661.3
Private Apartments and Condominiums	502.8	507.0	468.6	517.6	555.9	604.2	593.5	536.6	535.8	538.8	534.2	506.6	533.5
Landed Properties	1,145.8	1,184.8	1,092.0	1,165.9	1,217.8	1,322.5	1,292.1	1,257.5	1,221.9	1,229.4	1,196.2	1,131.8	1,204.5
Others	709.4	651.6	642.7	692.9	704.7	795.3	796.2	676.9	706.7	706.4	697.3	659.6	703.0
2018													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Overall	398.3	371.3	378.1	429.5	446.8	472.8	442.9	432.4	441.4	440.9	421.6	381.7	421.5
Public Housing	324.5	303.7	304.0	346.8	359.3	384.3	361.8	354.3	357.6	353.0	342.6	310.4	341.9
1-Room / 2-Room	154.4	145.9	140.9	158.4	165.3	177.8	167.4	164.3	164.1	160.2	156.9	148.3	158.7
3-Room	248.7	232.9	232.9	264.4	275.8	294.9	275.6	271.4	273.3	269.9	260.2	243.0	261.9
4-Room	336.1	314.1	314.9	358.8	372.5	397.5	374.9	367.1	370.2	365.4	354.9	320.2	353.9
5-Room and Executive	406.6	380.8	381.9	437.9	450.3	483.4	456.3	445.8	452.0	446.7	433.7	386.1	430.1
Private Housing	589.3	546.5	570.2	643.5	672.7	700.9	650.7	632.6	656.7	667.2	625.7	566.7	627.0
Private Apartments and Condominiums	473.7	435.4	451.3	518.8	551.5	576.7	532.4	511.4	537.0	542.4	510.3	459.7	508.6
Landed Properties	1,096.9	1,025.1	1,083.6	1,185.7	1,203.2	1,245.0	1,170.1	1,165.9	1,183.1	1,216.2	1,133.6	1,041.6	1,145.9
Others	635.0	577.8	601.4	740.5	726.4	789.1	735.4	691.2	687.5	728.2	719.1	633.2	688.5

Source: Energy Market Authority (EMA)

Note:

a. Numbers may not add up to the totals due to rounding.

b. Solar PV statistics have been included in this table from 2016.