8.9 ELECTRICITY CONSUMPTION OF LARGE MANUFACTURING ESTABLISHMENTS WITHIN THE FRANCHISE AREA OF MERALCO

for periods indicated
in gigawatthours (GWh)

Period	Total	Food Beverages & Tobacco	Textiles Wearing Apparel & Leather & Leather Products	Wood & Cork Products	Paper & Paper Products, Printing & Publishing	Chemical & Chemical Products, Petroleum & Other Petroleum Products, Rubber & Plastic Products	Non-Metallic Mineral Products	Basic Metals	Fabricated Metals and Machinery	Electrical Machinery	Other Manufacturing Industries
2007	**7,099.0**	1,464.7	406.8	36.7	434.7	1,499.9	355.4	451.2	338.8	1,628.9	481.9
2008	**7,494.6**	1,469.1	426.8	29.7	427.0	1,492.8	432.5	385.3	324.3	2,002.6	504.5
2009	**7,144.6**	1,542.6	370.8	26.2	396.9	1,444.1	433.4	331.8	287.6	1,855.6	455.6
2010	**8,157.0**	1,697.3	417.8	28.0	475.8	1,581.5	473.7	371.7	329.1	2,188.6	593.5
2011	**8,239.9**	1,707.7	402.4	23.4	469.8	1,568.1	460.9	364.1	365.4	2,342.9	535.2
2012	**8,903.5**	1,845.8	418.3	22.2	485.8	1,661.0	509.7	440.5	397.9	2,551.0	571.3
2013	**9,126.0**	1,958.5	450.8	22.5	476.9	1,723.6	474.3	410.7	371.3	2,632.9	604.4
2014	**9,221.3**	2,023.6	440.1	20.9	466.8	1,746.8	485.2	460.8	371.1	2,576.7	629.3
2015	**9,479.2**	2,140.0	435.1	20.8	467.2	1,810.3	502.9	456.8	374.7	2,598.3	672.9
2016	**9,945.8**	2,263.5	399.5	21.7	476.2	1,927.3	741.8	420.9	399.5	2,547.9	747.6
Jan	**683.7**	164.7	26.4	1.4	30.7	120.4	52.2	20.2	24.1	194.3	49.1
Feb	**825.7**	185.9	37.2	1.8	39.7	165.7	58.8	26.5	33.2	214.5	62.4
Mar	**725.6**	167.2	29.0	1.6	36.1	152.0	59.3	24.4	31.8	167.6	56.5
Apr	**772.8**	184.9	29.8	1.7	36.8	159.8	61.7	25.2	33.3	179.0	60.7
May	**858.6**	193.7	33.8	1.9	41.7	163.7	63.7	41.2	34.6	221.1	63.3
Jun	**896.6**	201.6	36.4	1.9	43.2	171.7	69.0	39.8	36.0	229.5	67.6
Jul	**852.0**	187.8	35.4	1.9	41.4	164.4	65.5	42.3	34.2	215.6	63.3
Aug	**886.4**	196.4	36.1	2.0	41.6	171.0	64.7	42.3	36.5	228.5	67.4
Sep	**866.7**	194.2	35.3	1.9	41.4	164.8	65.1	37.7	34.6	226.9	64.9
Oct	**862.5**	195.9	34.2	1.9	41.1	166.4	61.9	40.2	34.2	221.4	65.4
Nov	**880.4**	200.9	34.7	1.9	42.3	167.4	62.2	41.4	34.2	229.9	65.6
Dec	**835.0**	190.5	31.3	1.8	40.3	159.9	57.8	39.8	32.7	219.5	61.4
2017	**10,748.1**	2,343.0	402.8	22.7	506.7	1,981.8	801.1	513.9	464.4	2,926.3	785.4
Jan	**756.3**	170.2	25.0	1.5	36.1	132.8	57.7	38.2	28.6	212.4	53.9
Feb	**871.6**	184.5	33.6	1.8	40.5	167.7	70.1	38.7	35.2	233.5	65.8
Mar	**831.4**	173.8	32.7	1.8	40.6	161.8	62.7	44.5	33.2	218.9	61.5
Apr	**867.9**	185.4	33.3	1.8	42.1	158.7	65.7	41.7	33.4	242.9	62.8
May	**902.8**	203.5	33.4	1.8	42.5	163.7	63.5	45.4	35.7	245.5	67.7
Jun	**943.2**	206.5	36.0	2.3	44.1	173.2	68.9	46.6	39.0	256.9	69.6
Jul	**913.0**	195.6	34.1	1.9	42.6	171.5	68.0	44.0	41.8	246.1	67.5
Aug	**952.7**	206.3	37.2	2.0	44.6	177.2	66.6	44.2	44.1	259.5	71.1
Sep	**934.7**	203.7	35.3	2.0	43.2	170.6	68.4	43.4	42.6	258.0	67.5
Oct	**942.7**	209.3	36.0	2.0	44.2	173.2	70.9	44.0	42.0	252.0	69.0
Nov	**934.0**	207.5	34.3	1.9	43.9	168.0	67.6	41.6	44.5	257.8	66.8
Dec	**897.6**	196.7	31.9	1.9	42.2	163.3	71.0	41.6	44.2	242.8	62.0

Note:

(a) The data represents metered electricity consumption for establishments that are classified under MERALCO's "General Power" rate schedule or those which have a minimum demand of 40 kilowatts (kW). Hence, the data does not include the energy consumption of small establishments (e.g. sari-sari stores or neighborhood shops, whose consumption approximates those of residential customers) and certain establishments that were formerly directly connected to the transmission systerm but have since transferred back to MERALCO.

Source: MERALCO