

Summary of Electricity Tariffs in South Asia and Other Selected Countries

Updated: 14 December 2021 (in LKR)

Customer	Class	Electricity Usage (kWh/mth)	Monthly load factor	Maximum Demand (kW)	Average customer price (in equivalent LKR/kWh)																		
					Bangladesh	Bhutan	Manitoba, Canada	Hong Kong	Assam, India	Kerala, India	Madhya Pradesh, India	Maharashtra, India	Tamil Nadu, India	Malaysia	Nepal	Oman	Pakistan	Philippines	Singapore	South Korea	Sri Lanka	Thailand	Vietnam
Household	Small	30	25%	0.2	9.20	3.44	61.23	16.52	14.19	7.52	9.45	23.87	0.00	10.40	6.94	6.63	4.54	36.91	35.59	20.33	3.50	17.97	14.77
	Medium	90	25%	0.5	10.83	3.44	29.93	16.52	13.00	11.30	16.44	17.82	2.08	10.40	12.69	6.63	8.90	34.98	35.59	16.87	9.57	20.42	14.99
	Large	180	25%	1.0	12.32	5.12	22.10	17.99	16.38	13.67	18.19	22.88	5.26	10.40	14.58	6.63	10.09	34.50	35.59	16.00	22.24	21.88	16.22
	Very Large	600	25%	3.3	17.03	7.01	16.62	22.59	19.13	23.73	21.52	30.60	14.23	18.43	17.63	6.63	16.98	34.16	35.59	29.30	38.27	24.77	21.92
Commercial	Small	200	30%	0.9	24.83	11.13	31.13	27.27	22.03	18.95	21.72	31.86	24.29	20.76	21.17	13.45	23.06	47.48	35.59	19.08	19.50	22.43	24.18
	Medium	18,000	46%	54.3	21.84	9.77	11.26	30.90	19.79	22.04	19.98	41.32	25.24	21.78	20.09	13.45	26.37	30.54	32.16	15.51	29.96	23.26	23.54
	Large	200,000	67%	415.3	21.47	8.94	8.57	31.77	19.38	23.87	19.38	47.05	24.36	20.42	19.09	13.45	25.94	28.53	30.65	13.90	25.89	21.91	21.95
Industrial	Small	500	35%	2.0	20.31	11.13	21.29	27.27	16.25	17.23	21.27	23.94	18.54	19.88	16.73	6.63	17.58	43.85	35.59	13.54	12.56	24.47	15.73
	Medium	30,000	40%	105.2	20.57	9.65	11.87	31.24	18.24	20.06	22.46	24.53	21.07	21.03	15.82	12.16	20.99	30.35	32.95	13.17	15.33	23.87	15.06
	Large	500,000	63%	1,094.4	20.15	8.50	8.72	31.83	17.53	18.87	20.46	23.40	19.84	17.10	14.93	13.20	19.23	27.38	30.61	12.99	13.38	20.07	14.55
	Very Large	1,100,000	78%	1,967.0	19.88	5.44	7.78	31.85	17.32	18.50	19.85	23.06	19.47	16.43	14.55	13.23	18.92	26.68	28.60	18.18	12.98	19.90	14.19

Lowest for the customer category

Highest for the customer category

See notes in page 3.

Updated: 14 December 2021 (in USCts)

Customer	Class	Electricity Usage (kWh/mth)	Monthly load factor	Maximum Demand (kW)	Average customer price (in equivalent USCts/kWh)																		
					Bangladesh	Bhutan	Manitoba, Canada	Hong Kong	Assam, India	Kerala, India	Madhya Pradesh,	Maharashtra, India	Tamil Nadu, India	Malaysia	Nepal	Oman	Pakistan	Philippines	Singapore	South Korea	Sri Lanka	Thailand	Vietnam
Household	Small	30	25%	0.2	4.57	1.71	30.43	8.21	7.05	3.74	4.70	11.86	0.00	5.17	3.45	3.30	2.26	18.35	17.69	10.11	1.74	8.93	7.34
	Medium	90	25%	0.5	5.38	1.71	14.87	8.21	6.46	5.62	8.17	8.86	1.03	5.17	6.30	3.30	4.42	17.38	17.69	8.38	4.75	10.15	7.45
	Large	180	25%	1.0	6.12	2.54	10.98	8.94	8.14	6.79	9.04	11.37	2.62	5.17	7.25	3.30	5.01	17.14	17.69	7.95	11.05	10.87	8.06
	Very Large	600	25%	3.3	8.46	3.48	8.26	11.23	9.51	11.79	10.70	15.21	7.07	9.16	8.76	3.30	8.44	16.98	17.69	14.56	19.02	12.31	10.89
Commercial	Small	200	30%	0.9	12.34	5.53	15.47	13.55	10.95	9.42	10.80	15.83	12.07	10.32	10.52	6.68	11.46	23.60	17.69	9.48	9.69	11.15	12.02
	Medium	18,000	46%	54.3	10.85	4.85	5.59	15.36	9.83	10.95	9.93	20.53	12.54	10.82	9.98	6.68	13.10	15.18	15.98	7.71	14.89	11.56	11.70
	Large	200,000	67%	415.3	10.67	4.44	4.26	15.79	9.63	11.86	9.63	23.38	12.11	10.15	9.49	6.68	12.89	14.18	15.23	6.91	12.87	10.89	10.91
Industrial	Small	500	35%	2.0	10.09	5.53	10.58	13.55	8.08	8.56	10.57	11.90	9.22	9.88	8.32	3.30	8.73	21.79	17.69	6.73	6.24	12.16	7.82
	Medium	30,000	40%	105.2	10.22	4.80	5.90	15.53	9.06	9.97	11.16	12.19	10.47	10.45	7.86	6.04	10.43	15.08	16.37	6.55	7.62	11.86	7.48
	Large	500,000	63%	1,094.4	10.01	4.23	4.33	15.82	8.71	9.38	10.17	11.63	9.86	8.50	7.42	6.56	9.56	13.61	15.21	6.45	6.65	9.98	7.23
	Very Large	1,100,000	78%	1,967.0	9.88	2.70	3.87	15.83	8.61	9.20	9.86	11.46	9.67	8.16	7.23	6.58	9.40	13.26	14.21	9.04	6.45	9.89	7.05

Lowest for the customer category

Highest for the customer category

See notes in page 3.

Notes:

1. Electricity use and maximum demand have been defined for typical customers. Thus, the average prices calculated, reflect the price of each typical customer located in different countries. Analysis is based on published tariffs. Whether the tariffs are cost-reflective or not and whether the utilities are profitable or loss making, has not been considered.
2. Sales taxes such as 'VAT' are **not included**. Fuel surcharges, if any, **are included**. For States in India, '*Electricity Duty*' is **included**. Subsidised rates are included for Tamil Nadu.
3. These are based on published tariffs. Special concessions given to identified customers or within special economic zones are not included.
4. Optional tariffs (such as time-of-use, TOU) are not included. When TOU tariffs are mandatory, a flat load profile has been assumed.
5. Unity power factor is assumed, where relevant.
6. Countries with the lowest and highest average unit prices for each customer category are shown for the considered set of countries.
7. Prices updated as of 14 December 2021.

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