

**Competition and Consumer (Industry Code – Electricity Retail) (Model Annual Usage and Total Annual Prices) Determination 2024**

The Australian Energy Regulator makes the following determination.

Dated 23 May 2024 Australian Energy Regulator

1. **Name**

This instrument is the *Competition and Consumer (Industry Code – Electricity Retail) (Model Annual Usage and Total Annual Prices) Determination 2024.*

1. **Commencement**

This instrument commences on 1 July 2024.

1. **Authority**

This instrument is made under section 16(1) of the *Competition and Consumer (Industry Code – Electricity Retail) Regulations 2019* (the Regulations).

1. **Definitions**

In this Determination:

* 1. ***Regulations*** means the *Competition and Consumer (Industry Code – Electricity Retail) Regulations 2019*; and
	2. ***Residential Annual Usage without Controlled Load*** applies to the type of small customer considered in s 6(2)(b) of the Regulations; and
	3. ***Residential Annual Price without Controlled Load*** applies to the type of small customer considered in s 6(2)(b) of the Regulations; and
	4. ***Residential Annual Usage with Controlled Load*** applies to the type of small customer considered in s 6(2)(a) of the Regulations; and
	5. ***Residential Annual Price with Controlled Load*** applies to the type of small customer considered in s 6(2)(a) of the Regulations; and
	6. ***Small Business Annual Usage*** applies to the type of small customer considered in s 6(2)(c) of the Regulations; and
	7. ***Small Business Annual Price*** applies to the type of small customer considered in s 6(2)(c) of the Regulations; and
	8. ***General Usage*** means the non-controlled load usage of a small customer under s 6(2)(a) of the Regulations; and
	9. ***Controlled Load Usage*** means the controlled load usage of a small customer under s 6(2)(a) of the Regulations.
	10. Terms defined in the Regulations have the same meaning in this instrument.
1. **Per-customer usage determination**

In accordance with s 16(1)(a)(i) of the Regulations, the AER determines the per-customer amount of electricity supplied in specified distribution regions to small customers of the following types:

| Per-customer annual usage determination (based on 365 days p.a. in 2024–25) |  |
| --- | --- |
| **Distribution region** | **Residential Annual Usage without Controlled Load** | **Residential Annual Usage with Controlled Load** | **Small Business Annual Usage** |
|  |  | ***General Usage*** | ***Controlled Load Usage*** |  |
| **Ausgrid** | 3,900 kWh | 4,800 kWh  | 2,000 kWh | 10,000 kWh |
| **Endeavour Energy** | 4,900 kWh | 5,200 kWh  | 2,200 kWh | 10,000 kWh |
| **Energex** | 4,600 kWh | 4,400 kWh  | 1,900 kWh | 10,000 kWh |
| **Essential Energy** | 4,600 kWh | 4,600 kWh  | 2,000 kWh | 10,000 kWh |
| **SA Power Networks** | 4,000 kWh | 4,200 kWh  | 1,800 kWh | 10,000 kWh |

1. **Timing or pattern of supply determination**

In accordance with s 16(1)(a)(ii) of the Regulations, the AER determines the timing or pattern of the supply of electricity in specified distribution regions to small customers:

1. **Seasonality assumptions, all tariff and customer types**

For all tariff and customer types, consumption has no seasonal weighting. That is, kilowatt hours consumed are assumed to be the same on each day of the year.

1. **Daily usage profile for Flexible Tariffs (Time of Use tariffs, including the South Australian TOU controlled load tariff) – Residential Usage without Controlled Load and General Usage / Residential Usage with Controlled Load**
2. **Ausgrid distribution region**

**Flexible Tariff (Time of Use tariff) daily usage profile – Daily Residential Usage without Controlled Load(3,900 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30- 12:00 |
| Usage (kWh) | **0.2348** | **0.2274** | **0.2161** | **0.1917** | **0.1738** | **0.1578** | **0.1465** | **0.1394** | **0.1364** | **0.1365** | **0.1418** | **0.1506** | **0.1678** | **0.1900** | **0.2037** | **0.2190** | **0.2230** | **0.2228** | **0.2220** | **0.2196** | **0.2168** | **0.2145** | **0.2123** | **0.2120** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2129** | **0.2128** | **0.2116** | **0.2103** | **0.2096** | **0.2102** | **0.2132** | **0.2212** | **0.2330** | **0.2492** | **0.2699** | **0.2956** | **0.3102** | **0.3135** | **0.3077** | **0.3000** | **0.2941** | **0.2874** | **0.2761** | **0.2650** | **0.2596** | **0.2561** | **0.2490** | **0.2403** |

**Flexible Tariff (Time of Use tariff) daily usage profile – Daily General usage – Daily Residential Usage with Controlled Load (4,800 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 -00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30- 12:00 |
| Usage (kWh) | **0.2890** | **0.2798** | **0.2659** | **0.2359** | **0.2139** | **0.1942** | **0.1803** | **0.1716** | **0.1679** | **0.1680** | **0.1745** | **0.1853** | **0.2065** | **0.2339** | **0.2508** | **0.2695** | **0.2744** | **0.2743** | **0.2732** | **0.2703** | **0.2669** | **0.2640** | **0.2613** | **0.2610** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30- 24:00 |
| Usage (kWh) | **0.2620** | **0.2619** | **0.2604** | **0.2589** | **0.2580** | **0.2588** | **0.2624** | **0.2722** | **0.2867** | **0.3067** | **0.3322** | **0.3638** | **0.3818** | **0.3858** | **0.3787** | **0.3692** | **0.3620** | **0.3538** | **0.3399** | **0.3262** | **0.3195** | **0.3152** | **0.3065** | **0.2958** |

1. **Endeavour Energy distribution region**

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily Residential Usage without Controlled Load (4,900 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.3076** | **0.3003** | **0.2731** | **0.2333** | **0.2048** | **0.1843** | **0.1715** | **0.1640** | **0.1624** | **0.1650** | **0.1744** | **0.1870** | **0.2088** | **0.2360** | **0.2477** | **0.2654** | **0.2703** | **0.2685** | **0.2696** | **0.2695** | **0.2682** | **0.2672** | **0.2662** | **0.2679** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2690** | **0.2687** | **0.2670** | **0.2679** | **0.2710** | **0.2751** | **0.2827** | **0.2978** | **0.3155** | **0.3376** | **0.3573** | **0.3854** | **0.3979** | **0.3971** | **0.3872** | **0.3769** | **0.3655** | **0.3529** | **0.3361** | **0.3144** | **0.3138** | **0.3205** | **0.3189** | **0.3148** |

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily General Usage – Daily Residential Usage with Controlled Load (5,200 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.3265** | **0.3187** | **0.2898** | **0.2476** | **0.2174** | **0.1956** | **0.1820** | **0.1740** | **0.1724** | **0.1751** | **0.1851** | **0.1985** | **0.2216** | **0.2505** | **0.2629** | **0.2817** | **0.2869** | **0.2849** | **0.2861** | **0.2860** | **0.2846** | **0.2836** | **0.2825** | **0.2843** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2855** | **0.2852** | **0.2833** | **0.2844** | **0.2876** | **0.2920** | **0.3000** | **0.3161** | **0.3348** | **0.3583** | **0.3792** | **0.4090** | **0.4222** | **0.4214** | **0.4109** | **0.4000** | **0.3879** | **0.3745** | **0.3567** | **0.3337** | **0.3330** | **0.3402** | **0.3384** | **0.3341** |

1. **Energex distribution region**

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily Residential Usage without Controlled Load (4,600 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.1962** | **0.1809** | **0.1710** | **0.1614** | **0.1540** | **0.1491** | **0.1466** | **0.1456** | **0.1481** | **0.1538** | **0.1652** | **0.1808** | **0.2053** | **0.2340** | **0.2573** | **0.2674** | **0.2700** | **0.2681** | **0.2684** | **0.2679** | **0.2661** | **0.2698** | **0.2721** | **0.2759** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2775** | **0.2797** | **0.2802** | **0.2794** | **0.2820** | **0.2834** | **0.2890** | **0.2992** | **0.3111** | **0.3284** | **0.3483** | **0.3734** | **0.3896** | **0.3954** | **0.3839** | **0.3717** | **0.3640** | **0.3444** | **0.3221** | **0.3042** | **0.2884** | **0.2687** | **0.2449** | **0.2187** |

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily General Usage – Daily Residential Usage with Controlled Load (4,400kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.1876** | **0.1730** | **0.1636** | **0.1544** | **0.1473** | **0.1426** | **0.1402** | **0.1393** | **0.1416** | **0.1471** | **0.1581** | **0.1730** | **0.1964** | **0.2238** | **0.2461** | **0.2558** | **0.2583** | **0.2565** | **0.2568** | **0.2562** | **0.2545** | **0.2580** | **0.2603** | **0.2639** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2655** | **0.2675** | **0.2680** | **0.2673** | **0.2697** | **0.2711** | **0.2764** | **0.2862** | **0.2976** | **0.3142** | **0.3331** | **0.3571** | **0.3727** | **0.3782** | **0.3672** | **0.3555** | **0.3482** | **0.3295** | **0.3081** | **0.2910** | **0.2758** | **0.2571** | **0.2343** | **0.2092** |

1. **Essential Energy distribution region**

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily Residential Usage without Controlled Load (4,600 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.2794** | **0.2784** | **0.2681** | **0.2547** | **0.2343** | **0.2102** | **0.1914** | **0.1794** | **0.1740** | **0.1735** | **0.1815** | **0.1948** | **0.2173** | **0.2389** | **0.2485** | **0.2604** | **0.2607** | **0.2536** | **0.2533** | **0.2510** | **0.2486** | **0.2471** | **0.2445** | **0.2418** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2431** | **0.2428** | **0.2406** | **0.2372** | **0.2366** | **0.2375** | **0.2425** | **0.2523** | **0.2646** | **0.2810** | **0.3080** | **0.3422** | **0.3632** | **0.3651** | **0.3541** | **0.3419** | **0.3329** | **0.3217** | **0.3134** | **0.3080** | **0.3119** | **0.3006** | **0.2903** | **0.2861** |

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily General Usage – Daily Residential Usage with Controlled Load (4,600 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.2794** | **0.2784** | **0.2681** | **0.2547** | **0.2343** | **0.2102** | **0.1914** | **0.1794** | **0.1740** | **0.1735** | **0.1815** | **0.1948** | **0.2173** | **0.2389** | **0.2485** | **0.2604** | **0.2607** | **0.2536** | **0.2533** | **0.2510** | **0.2486** | **0.2471** | **0.2445** | **0.2418** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2431** | **0.2428** | **0.2406** | **0.2372** | **0.2366** | **0.2375** | **0.2425** | **0.2523** | **0.2646** | **0.2810** | **0.3080** | **0.3422** | **0.3632** | **0.3651** | **0.3541** | **0.3419** | **0.3329** | **0.3217** | **0.3134** | **0.3080** | **0.3119** | **0.3006** | **0.2903** | **0.2861** |

1. **South Australian Power Networks distribution region**

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily Residential Usage without Controlled Load (4,000 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.2424** | **0.2896** | **0.3014** | **0.2668** | **0.2246** | **0.1934** | **0.1706** | **0.1533** | **0.1427** | **0.1387** | **0.1414** | **0.1495** | **0.1675** | **0.1768** | **0.1999** | **0.2007** | **0.1973** | **0.1932** | **0.1930** | **0.2041** | **0.2167** | **0.2330** | **0.2401** | **0.2384** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2331** | **0.2259** | **0.2195** | **0.2167** | **0.2188** | **0.2192** | **0.2246** | **0.2259** | **0.2406** | **0.2553** | **0.2837** | **0.3127** | **0.3282** | **0.3282** | **0.3184** | **0.3079** | **0.2971** | **0.2854** | **0.2698** | **0.2496** | **0.2260** | **0.2020** | **0.1853** | **0.2100** |

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily General Usage – Daily Residential Usage with Controlled Load (4,200 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.2545** | **0.3040** | **0.3165** | **0.2801** | **0.2358** | **0.2031** | **0.1791** | **0.1610** | **0.1498** | **0.1456** | **0.1485** | **0.1570** | **0.1758** | **0.1856** | **0.2099** | **0.2107** | **0.2072** | **0.2028** | **0.2027** | **0.2143** | **0.2275** | **0.2446** | **0.2521** | **0.2503** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2447** | **0.2372** | **0.2305** | **0.2275** | **0.2297** | **0.2301** | **0.2358** | **0.2372** | **0.2526** | **0.2681** | **0.2978** | **0.3284** | **0.3447** | **0.3447** | **0.3344** | **0.3232** | **0.3120** | **0.2997** | **0.2833** | **0.2620** | **0.2373** | **0.2121** | **0.1946** | **0.2205** |

**Flexible Tariff (Time of Use tariff) daily usage profile - Daily Controlled Load usage – (1,800 kWh/yr)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Time | 00:00 - 00:30 | 00:30 - 01:00 | 01:00 - 01:30 | 01:30 - 02:00 | 02:00 - 02:30 | 02:30 - 03:00 | 03:00 - 03:30 | 03:30 - 04:00 | 04:00 - 04:30 | 04:30 - 05:00 | 05:00 - 05:30 | 05:30 - 06:00  | 06:00 - 06:30  | 06:30 - 07:00 | 07:00 - 07:30 | 07:30 - 08:00 | 08:00 - 08:30 | 08:30 - 09:00 | 09:00 - 09:30 | 09:30 - 10:00 | 10:00 - 10:30 | 10:30 - 11:00 | 11:00 - 11:30 | 11:30 - 12:00 |
| Usage (kWh) | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.1761** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.2466** | **0.2466** | **0.2466** | **0.2466** |
| Time | 12:00 -12:30 | 12:30 -13:00 | 13:00 -13.30 | 13:30 - 14:00 | 14:00 - 14:30 | 14:30 - 15:00 | 15:00 - 15:30  | 15:30 - 16:00 | 16:00 - 16:30 | 16:30 - 17:00 | 17:00 - 17:30 | 17:30 - 18:00 | 18:00 - 18:30 | 18:30 - 19:00 | 19:00 - 19:30 | 19:30 - 20:00 | 20:00 - 20:30 | 20:30 - 21:00 | 21:00 - 21:30 | 21:30 - 22:00 | 22:00 - 22:30 | 22:30 - 23:00 | 23:00 - 23:30 | 23:30 - 24:00 |
| Usage (kWh) | **0.2466** | **0.2466** | **0.2466** | **0.2466** | **0.2466** | **0.2466** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.0000** | **0.1761** |

1. **Controlled Load (CL) annual usage allocations**
2. **Ausgrid distribution region (kWh/year)**

|  |  |  |
| --- | --- | --- |
| CL1 only | CL2 only | CL 1 and 2 (% of total) |
| 2,000 | 2,000 | CL1 (67%)1,340 | CL2 (33%)660 |

1. **Endeavour Energy distribution region (kWh/year)**

|  |  |  |
| --- | --- | --- |
| CL 1 only | CL 2 only | CL 1 and 2 (% of total) |
|  |  | CL 1 (67%) | CL 2 (33%) |
| 2,200 | 2,200 | 1,474 | 726 |

1. **Energex distribution region (kWh/year)**

|  |  |  |
| --- | --- | --- |
| CL 1 only | CL 2 only | CL 1 and 2 (% of total) |
|  |  | CL 1 (29%) | CL 2 (71%) |
| 1,900 | 1,900 | 551 | 1,349 |

1. **Essential Energy distribution region (kWh/year)**

|  |  |  |
| --- | --- | --- |
| CL 1 only | CL 2 only | CL 1 and 2 (% of total) |
|  |  | CL 1 (77%) | CL 2 (23%) |
| 2,000 | 2,000 | 1,540 | 460 |

1. **South Australian Power Networks distribution region (kWh/year)**[[1]](#footnote-2)

|  |  |  |
| --- | --- | --- |
| CL 1 only | CL 2 only | CL 1 and 2 |
| 1,800 | NA | NA |

1. **Per-customer annual price determination**

In accordance with s 16(1)(b) of the Regulations, the AER determines what it considers the reasonable per-customer annual price for supplying electricity in specified distribution regions to small customers of the types set out below.

| **Per-customer annual price determination (all prices GST-inclusive)** |  |
| --- | --- |
| **Distribution region** | Annual Residential Price without Controlled Load | Annual Residential Price with Controlled Load | Small Business Annual Price |
| Ausgrid | $1,810 | $2,495 | $4,597 |
| Endeavour Energy | $2,209 | $2,787 | $4,407 |
| Energex | $2,052 | $2,400 | $4,246 |
| Essential Energy | $2,499 | $2,918 | $5,718 |
| SA Power Networks | $2,216 | $2,746 | $5,337 |

Dated this 23 Day of

May 2024

Australian Energy Regulator

1. Refer to section 6.b)v. for the daily usage profile for the TOU controlled load tariff. [↑](#footnote-ref-2)