Commonwealth Coat of Arms
The centre of the shield includes symbols of Australia's six states and the border of the shield symbolises federation.
The shield is held up by the native Australian animals the kangaroo and the emu, which were chosen to symbolise a nation moving forward, based on the fact that neither animal can move backwards easily.
A seven-point gold Commonwealth Star sits above the shield. Six of the star's points represent the Australian states and the seventh point represents the territories.

**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)