

# **Australian Capital Territory**

# Gazette

# SPECIAL GAZETTE

No. S155, Wednesday 10 June, 1998

## **ENERGY AND WATER ACT 1988**

#### **DETERMINATION OF CHARGES**

No. \_\_\_\_\_ of 1998

ACTEW Corporation Ltd ACN 069 381 960 (ACTEW), under Section 48 of the *Energy and Water Act* 1988, makes the following determination fixing the charges that are payable to ACTEW for, or in connection with the supply of electricity, with effect on and from 1 July 1998

#### **GENERAL**

This Determination prescribes the monetary rates of charges that are payable to ACTEW for or in connection with supply of electricity to consumers

1	Domestic The domestic charge shall be  • a supply charge per day a discount of \$12 per annum calculated on a daily basis, shall apply for customers who pay their electricity account through the "Easy Pay" (direct debit) arrangements • all consumption	22 40c
		8 22c per kWh
2	General The general charge shall be     a supply charge per day     consumption for first 330 kWh per day     consumption thereafter	41 00c 11 80c per kWh 12 99c per kWh
3	Community Services Discount (obsolete)  The community service charge shall be  a supply charge per day  the community services discount on the general energy rates shall be at the rate of	41 00c 3 0%
4	Off-Peak 1 / 2 (obsolete) The off-peak 1 / 2 charge shall be at the rate of all consumption	4 12c per kWh
5	Off-Peak Saver The off-peak saver charge shall be at the rate of all consumption	4 70c per kWh
6	Super Saver The Super Saver charge shall be at the rate of supply charge per day consumption for the first 165 kWh per day consumption thereafter	S1 00 4 70c per kWh 8.22c per kWh

2.64c per kWh

1.45c per kWh

7.	Streetlighting The Streetlighting charge shall be  a supply charge per day	41 00c
	<ul> <li>the Streetlighting discount on the general energy rates shall be at the rate of</li> </ul>	20%
8.	Business Incentive Time of Use The business incentive TOU charge shall be a supply charge per day for energy at peak times (as defined) for energy at shoulder times (as defined) for energy at off-peak times (as defined)	85 00c 17 50c per kWh 13 40c per kWh 5 90c per kWh
9.	Low Voltage Time-of-Use Demand The LV time-of-use demand charge shall be  a supply charge per day  for maximum demand in a billing period, a charge per day of  for energy at peak times (as defined)  for energy at shoulder times (as defined)  for energy at off-peak times (as defined)	\$5 10 24 70c per kVA 8 10c per kWh 6 85c per kWh 4.18c per kWh
10	High Voltage Time-of-Use Demand The HV time-of-use demand charge shall be  a supply charge per day  for maximum demand in a billing period, a charge per day of  for energy at peak times (as defined)  for energy at shoulder times (as defined)  for energy at off-peak times (as defined)	\$24 50 21 40c per kVA 7 90c per kWh 6 70c per kWh 4.10c per kWh
11.	Miscellaneous Energy Charges Small unmetered loads with assessed ratings of.  50 W or less more than 50 W but less than 150 W more than 150 W but less than 300 W more than 300 W but less than 1kW	35 50c per day 71.00c per day \$1.25 per day 0 41c per watt per day
12.	<ul> <li>Low Voltage Network Use of System</li> <li>The LV network use of system charge shall be</li> <li>a supply charge per day</li> <li>for maximum demand in a billing period, a charge per day of or a charge per day of (available to customers under 750MWh pa)</li> <li>for energy at peak times (as defined)</li> </ul>	\$4.70 24.70c per kVA 41.10c per kWh 3.24c per kWh

• for energy at shoulder times (as defined)

• for energy at off-peak times (as defined)

\$22 50

#### 13. High Voltage Network Use of System

The HV network use of system charge shall be:

a supply charge per day

for maximum demand in a billing period, a charge per day of

21.40c per kVA 3 14c per kWh

for energy at peak times (as defined)

2.55c per kWh

for energy at shoulder times (as defined)

for energy at off-peak times (as defined)

1.39c per kWh

#### 14. Application of Rates

- 14.1 The charge applicable for supply to each installation shall be in accordance with the following classification of premises, places and purposes
- 14.2 Domestic Charge shall be applicable to installations at private dwellings, excluding serviced apartments, but including.
  - living quarters for members and staff of religious orders,
  - living quarters on farms,
  - charitable homes,
  - · retirement villages,
  - residential sections of nursing homes and hospitals;
  - residential sections of boarding schools and educational institutions,
  - churches, buildings or premises which are used principally for public worship, and
  - approved caravan sites.

Serviced apartments are premises which from time to time are available for hire for accommodation for periods which may be less than one month and where service available to the apartments includes provision and laundering of bed linen

In respect of multiple dwellings of three or more dwelling units, the domestic charge will only be applicable where each dwelling unit is given a separately metered supply and the account is in the name of the occupant

When a portion of a premises is used principally for domestic purposes, loads not exceeding five kilowatts, which are used for other than domestic purposes may be supplied at the domestic charge. For this purpose, the loading of equipment shall be taken to be

- for permanently connected equipment, the actual rating of the equipment;
- for light fittings, 60 watts per light fitting,
- for plug sockets:
  - sockets rated 10 amperes or 10 amperes per phase: 500 watts or 500 watts per phase,
  - sockets rated other than 10 amperes: the wattage rating shall be taken as 50 times the current rating of the socket.

- 14.3 General Charge is available to installations not taking supply at any other defined charge except for Off-Peak charges, and shall include.
  - installations on farms which are not living quarters and have loads exceeding five kilowatts (as defined above),
  - nursing homes and hospitals, excluding residential sections,
  - boarding schools and educational institutions, excluding residential sections,
  - motels, hotels, serviced apartments and any form of accommodation used to house temporary residents for periods of less than one month at caravan parks or other temporary accommodation sites,
  - · shops, offices, warehouses, factories, professional rooms; and
  - social or sporting club facilities not used for domestic accommodation
- 14.4 Temporary Supply (eg, for building purposes) may be rendered at the discretion of ACTEW provided that ACTEW shall estimate the cost for single or three phase installation, of installing, dismantling, connecting and disconnecting mains, lines and apparatus. The cost so estimated shall be lodged before connection will be effected. The rate chargeable for power used shall be at the General Charge.
- 14.5 The Community Services Discount on the General Charge is obsolete 
  It shall be available only to existing installations receiving this discount
- 14.6 Off-Peak Charges are available only to customers taking all other energy at Domestic or General rates. They are applicable to permanent heat (or cold) storage installations of a design and rating acceptable to ACTEW, which absorb their major energy during restricted times, but which may be boosted at the principal charge at other times.

Off-Peak Charge 1/2 (Standard Off-Peak) is obsolete. It shall be available only to existing installations receiving this service. It shall provide operation for a minimum of 6 hours and a maximum of 8 hours within any one day, between 2200 hours (10 00pm) and 0700 hours (7.00am).

Off-Peak Saver Charge shall provide operation for a total of 13 hours in any one day The said 13 hours shall be comprised of 8 hours between 2200 hours (10 00pm) and 0700 hours (7.00am) and 5 hours between 0900 hours (9.00am) and 1700 hours (5.00pm)

The actual settings on the time switch will be nominated by ACTEW Times referred to in this clause are in Australian Eastern Standard Time

The Off-Peak charges is applicable to

- Water heating storage units for which a test certificate has been issued indicating compliance with Australian Standard 1056 and having lower or upper and lower elements but with any upper element connected to the principal charge. Rated delivery shall be not less than 160 litres,
- Water heating storage units where electricity is used to supplement other forms of energy (eg, solar),
- Storage space heating or cooling including under-floor concrete slab heating systems,
- Swimming or spa pool heating, and associated auxiliaries, but not to spa baths.

"New Age" water heating units as defined below are eligible for operation on the Off-Peak 1 / 2 charge:

Twin element water heater storage units for which a test certificate has been issued
indicating compliance with Australian Standard 1056 used for hot water (excluding the
use of hot water for space heating) in single unit, self-contained residential premises
supplied at the Domestic Charge, sized according to the table below.

House size - Potential Bedrooms (A potential bedroom is deemed to be a room defined as a bedroom by the ACT Building Manual )

Potential Bedrooms	Minimum Delivery (litres)
2 or less	250
3	315
4 or more	400

Elements shall be rated at 4.8kW and interlocked to prevent simultaneous operation. Both will be connected to the Off-Peak 1 / 2 charge The lower element shall be normally energised at the prescribed Off-Peak hours whereas the upper element will take supply at any time when the rising level of cold inlet water activates its thermostat.

- 14.7 Super Saver charge is available only to customers eligible for the Domestic Charge and who have installed a fixed operational electric appliance which incorporates a mechanical refrigeration unit and a fan or fans, arranged so that the evaporator and the condenser can be switched to heat or cool air blown through the appliance (heat pump) and who pay their electricity account through the "Easy Pay" (direct debit) arrangements Customers are ineligible to apply for this tariff if they have been on this tariff in the previous 12 months and have since been supplied energy at the Domestic Charge to that premises.
- 14.8 The Streetlighting Discount on the General Charge shall be applicable to the night time lighting of streets and public ways and places;
- 14.9 Time of Use Demand Charges. Subject to an applicant first demonstrating his need for supply, and to provision by him at his premises at his own cost of all necessary equipment together with adequate accommodation for the installation and proper maintenance of that installation all to the satisfaction of ACTEW, Time of Use Demand supply may be made available to that installation.
  - High Voltage Time of Use Demand Charge may be available to consumers taking supply at a nominal voltage not less than 11,000 volts

#### Time of Use Charge Time Periods

- Peak Hours Period is defined as from 0700 hours (7.00am) to 0900 hours (9.00am) and from 1700 hours (5.00pm) to 2000 hours (8.00pm) on working weekdays.
- Shoulder Hours Period is defined as from 0900 hours (9.00am) to 1700 hours (5.00pm) and from 2000 hours (8.00pm) to 2200 hours (10.00pm) on working weekdays.
- Off-Peak Hours Period is defined as all other times

Times referred to in this clause for Time of Use Charges are Australian Eastern Standard Time or Summer Time as declared from time to time for the Australian Capital Territory.

# 15 Meter Readings and Applications of Charges

Meter readings (other than readings taken at the termination of supply) shall be taken to the nearest ten kilowatt hours (kWh). The billing period for the purpose of determining the maximum demand charge shall be one month or part thereof where a customer changes their retail supplier.

Supply and Miscellaneous Energy Charges shall be applied per point of supply and applied daily

## **ENERGY AND WATER ACT 1988**

## DETERMINATION OF CHARGES

No. \_\_\_ of 1998

## **DETERMINATION**

ACTEW Corporation Ltd ACN 069 381 960 (ACTEW), under Section 48 of the *Energy and Water Act* 1988, makes the following determination fixing the charge that is to be payable to ACTEW Corporation for or in connection with the supply of water The charges determined hereunder come into effect on and from 1 July 1998.

#### WATER

#### 1. GENERAL

- 1.1 This instrument determines the monetary rates of charges that are payable to ACTEW for or in connection with the supply of water in accordance with the Water Rates Act 1959.
- 12 "The prescribed quantity of water" referred to in this Schedule is one kilolitre.
- References to supply include "or availability of supply".

#### 2. APPLICATION OF CHARGES

- 2 1 Standard Charge shall be applicable to supplies to a parcel of land referred to in Section 6 of the *Water Rates Act* 1959
- 2.2 Multiple Domestic Charge shall be applicable to supplies to a parcel of land referred to in Section 7 of the *Water Rates Act* 1959.
- 2.3 Units and Common Property Charge shall be applicable to supplies to a parcel of land referred to in Section 7A of the Water Rates Act 1959
- 2 4 University of Canberra Charges shall be applicable to supplies to a parcel of land referred to in Section 7B of the *Water Rates Act* 1959.

- 2.5 Australian National University Charge shall be applicable to supplies to a parcel of land referred to in Section 7C of the *Water Rates Act* 1959
- 2.6 Unmetered Charge shall be applicable to supplies to a parcel of land referred to in Section 8 of the *Water Rates Act* 1959
- Unconnected Charge shall be applicable to supplies to a parcel of land referred to in Section 9 of the *Water Rates Act* 1959
- 2 8 Short Tenancy Charge shall be applicable to supplies to a parcel of land referred to in Section 14 of the *Water Rates Act* 1959

#### 3. SCHEDULE OF CHARGES

#### 3.1 Standard

The standard charge shall be at the rate of

Supply charge to each parcel of land in each charging year

\$125.00

and for the first 300 kilolitres of water supplied in excess of the prescribed quantity of water

37 cents per kilolitre

and for all kilolitres of water supplied in excess of 301 kilolitres

76 cents per kilolitre

or in a case of water supplied to a school or church or ecclesiastical establishment for all kilolitres of water supplied in excess of 301 kilolitres

40 cents per kilolitre

## 3.2 Multiple Domestic

The multiple domestic charge shall be at the rate of

for water supplied to each residential unit in each charging year

\$196.25

#### 3.3 Units and Common Property

The units and common property charge shall be at the rate of:

Supply charge to each residential unit in each charging year

\$125.00

and for the first 300 kilolitres of water consumed in excess of the prescribed quantity of water

37 cents per kilolitre

and for all kilolitres of water consumed in excess of 301 kılolıtres

76 cents per kilolitre

#### 3.4 University of Canberra

The University of Canberra charge shall be at the rate of:

Supply charge to each parcel of land in each charging year

\$125.00

and for the first 300 kilolitres of water supplied in excess of the prescribed quantity of water

37 cents per kilolitre

and for all kilolitres of water supplied in excess of 301 kılolıtres

76 cents per kilolitre

#### 3.5 Australian National University

The Australian National University charge shall be at the rate of:

Supply charge to each parcel of land in each charging year

\$125.00

and for the first 300 kilolitres of water supplied in excess of the prescribed quantity of water

37 cents per kilolitre

and for all kilolitres of water supplied in excess of 301 kilolitres

76 cents per kilolitre

#### 3.6 Unmetered Charge

The unmetered charge shall be at the rate of:

Supply charge to each parcel of land in each charging year

\$196.25

## 3.7 Unconnected Charge

The unconnected charge shall be at the rate of.

Supply charge to each parcel of land in each charging year

\$125.00

## 3.8 Short Tenancy Charge

The short tenancy charge shall be at the sum of

- (1) an amount calculated in accordance with the formula AB/365 where A is the number of days in the relevant period of tenancy; B is \$125.00, and
- (11) the first 300 kilolitres of water supplied in excess of the quantity of water calculated in accordance with the following formula AC/365 where A is the number of days in the relevant period of tenancy, C is the first 300 kilolitres of water supplied in excess of the prescribed quantity of water

37 cents per kilolitre

(iii) for all kilolitres of water supplied in excess of 301 kilolitres

76 cents per kilolitre

3.9 The charge for the sale of unmetered water referred to in regulation 92A of the Canberra Sewerage and Water Supply Regulations shall be

76 cents per kilolitre

3.10 Supply of water through a metered hydrant standpipe

76 cents per kilolitre

#### 3.11 Miscellaneous charges

Prices for miscellaneous charges will continue at prices applicable as at 30 June 1998

# **ENERGY AND WATER ACT 1988**

## **DETERMINATION OF CHARGES**

No. \_\_\_ of 1998

## DETERMINATION

ACTEW Corporation Ltd ACN 069 381 960 (ACTEW), under Section 48 of the Energy and Water Act 1988, makes the following determination fixing the charge that is to be payable to ACTEW Corporation for or in connection with the supply of sewerage services The charges determined hereunder come into effect on and from 1 July 1998

#### **SEWERAGE**

#### **GENERAL** 1.

- 11 The instrument determines the monetary rates of charges that are payable to ACTEW for or in connection with the supply of sewerage services in accordance with the Sewerage Rates Act 1968
- The \$300.00 charge includes a component of \$40.00 per property for specific 1.2 environmental works.

#### SCHEDULE OF CHARGES 2.

2.1	For the supply of sewerage services to a Class 1 parcel of chargeable land	\$300.00
2.2	For the supply of sewerage services to each residential unit contained in a building or buildings erected on a Class 2 parcel of chargeable land	\$300.00
2.3	For the supply of sewerage services to each residential unit contained in a building erected on a Class 3 parcel of chargeable land which is, on the first day of a rating year, held under a weekly or fortnightly tenancy from the Territory	\$300.00

24	For the supply of sewerage services to a Class 4 parcel of chargeable land described by sub-section 6(1)(d)(1), (11) and (v) of the Sewerage Rates Act 1968	\$300.00
	together with for each flushing cistern or flush valve situated on the parcel of chargeable land in excess of two flushing cisterns or flush valves	\$130.00
25	For the supply of sewerage services to a Class 4 parcel of chargeable land described by sub-section 6(1)(d)(iii) and (iv) of the Sewerage Rates Act 1968	\$300.00
	together with for each flushing cistern or flush valve situated on the parcel of chargeable land in excess of two flushing cisterns or flush valves.	\$260.00
26	For the supply of sewerage services to a Class 5 parcel of chargeable land	\$300.00
	together with for each flushing cistern or flush valve situated on the parcel of chargeable land in excess of two flushing cisterns or flush valves	\$260.00