

CENTRAL  
TABLELANDS  
WATER

annual report  
2008/2009





**Central Tablelands County Council**

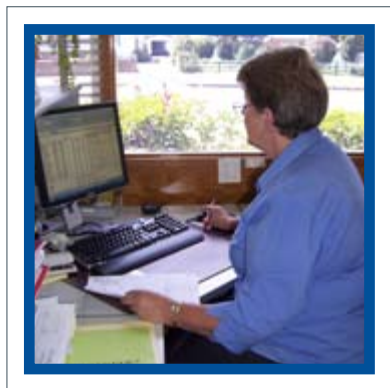
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Population served (approx.)	Permanent	11,500		
	Peak	12,500		
No. of Properties Connected	Residential	4,118		
	Non-Residential	1,424		
New Residential connections 2008/2009		20		
No. of Water Filtration Plants		3	Total Capacity:	17 ML/d
No. of Service Reservoirs		45	Total Capacity:	29 ML
No. of Pumping Stations		32	Total Capacity:	26 ML/d
No. of Bores		5	Total Capacity:	7 ML/d
No. of Dams		2	Total Capacity:	4,800 ML
Length of Mains	Reticulation Mains	262	km's	
	Trunk Mains	270	km's	
Works Depots		3	Blayney, Canowindra & Grenfell	
No. of Employees		19		
No. of employees receiving 2 or more training days		3		
Days lost from sick and accident leave		95	days	2.15% of available work days



*Cr. J. S. Farr  
Chairman*



Whilst the devastating drought continued during 2008/2009, I am pleased to report that, due to the reliable catchment of Lake Rowlands and good management practice, consumers of Central Tablelands Water (CTW) continue to receive their water free of restrictions. However, I would remind consumers that CTW does have a demand management policy in place which restricts the use of sprinklers and fixed hoses during the hours of 10.00am and 5.00pm. This policy was introduced in 2007 as part of CTW's best practice management of water supplies as the majority of water from fixed sprinklers and fixed hoses, during this time of day, is lost to evaporation. I encourage all consumers to adhere to this policy.

During 2008/2009, the State Government provided \$500,000 to the Central Regional Organisation of Councils (Centroc) to fund a water security study for the Centroc region. I am encouraged that the study has recommended the enlargement of Lake Rowlands to six times its present capacity as the best option to provide this security. This vindicates the efforts of CTW over the past 12 years. It remains to be seen whether infrastructure funding from both the federal and state governments will become available to enable this much needed project to become a reality.

Council continues to perform well both from a financial and operational perspective. Council's auditor's report there is continued evidence of a strong financial position whilst the recording of a minimal number of water quality complaints during the year is testament to the fact that consumers continue to receive a reliable and good quality water supply.

Council's investments through Lehman Bros continue to be well below par value but it is encouraging to note that over the past few months there has been a growth upwards in valuation. Together with a significant number of other councils, legal action is continuing to recover any losses from reduced valuations.

After 26 years on the Council of CTW, the past 13 as Chairman, I continue to be proud of the results achieved by councillors and staff thus ensuring that CTW remains as one of the better performing water utilities in NSW.



*A Perry*  
*General Manager*



The year 2008/2009 has been a very interesting and challenging one for the local government water industry and, in particular, Central Tablelands Water (CTW).

In August 2007, the then Minister for Water Utilities, the Hon. Nathan Rees MP, announced that an inquiry would be commenced into secure and sustainable urban water supply and sewerage services for non-metropolitan NSW.

The purpose of the inquiry was to identify the most effective governance arrangements for the long-term provision of water supply and sewerage services in country NSW, and to ensure these arrangements were; cost effective, financially

viable, sustainable, optimizing whole-of-community outcomes and achieving integrated water cycle management. It was apparent that the NSW Government was keen to reduce the number of water utilities in NSW from the present number of 104 to a much fewer and more efficient number.

The inquiry invited submissions from all local water utilities and the general public and a number of public hearings were held throughout the State. All of the submissions suggested various models to achieve reform ranging from the status quo, mandatory alliances, county councils and regional councils or corporations. CTW initially submitted its preference for a county council model based on catchment areas but later withdrew that submission and requested to retain the status quo and stand alone. CTW's record of best practice management was the basis for its request to remain as a stand alone water utility.

The Water Inquiry Report was released in January 2009 and the new Minister for Water Utilities, the Hon. Phillip Costa MP, announced that he was proposing to introduce legislation into parliament by 31 December 2009 to cover any variances/models/alliances. As yet, (January 2010) the government has remained very quiet on any proposed legislation.

As most consumers would be aware, for the past 12 to 13 years, CTW has been lobbying the State government to gain approval for a proposal to enlarge Lake Rowlands from 4,500 ML to 26,500 ML. This proposal would not only secure CTW's water supply for the next 50 years but also provide water security for the economic development of the region.



Whilst CTW has not progressed successfully with this proposal, the Centroc group of councils, of which CTW is one of the 17 member councils, received a \$550,000 grant from the State Government to conduct a water security study across the whole of the Centroc region. This study, which was completed and results released in October 2009, recommends the enlargement of Lake Rowlands as the preferred option to provide water security to a number of councils in the Centroc region. Whilst the results of this study vindicate the efforts of CTW over recent years, it remains to be seen whether the State and Federal Governments are prepared to provide funding to enable this project to become a reality.

During 2008/2009, Council completed the replacement of the AC water mains in Eugowra and commenced replacement of the AC water mains in Cudal. The annual reticulation mains renewal programme is providing real benefits to Council's consumers and the evidence of this is in the relatively small number of water quality complaints received during the year. Expenditure on water mains renewals and extensions during 2008/2009 totalled \$678,358.

Council's annual financial accounts for 2008/2009 reveal net assets increasing from \$52.67 million to \$55.76 million and a net operating deficit of \$581,000 after providing for depreciation expense of \$1.6 million. Notwithstanding this result, Council continues to remain in a sound financial position and forward estimates show that Council will achieve full cost recovery and move into an operating surplus situation in 2011/2012.

In their report to Council, Auditors, Morse Group, stated that:

- The net surplus of unrestricted current assets is further evidence of Central Tablelands Water's strong financial position.
- Council's Unrestricted Current Ratio of 3.58:1 indicates strong liquidity.
- The Debt Service Ratio of 15.94% (18.17% in 2008), whilst at the upper end of industry benchmarks, is consistent with the Council's borrowing to fund major capital works.
- The Annual and Water Charges Coverage Ratio of 85.71% is relatively consistent with prior years and indicates that the council itself is the main determinant of their income.
- The Annual and Water Charges Outstanding Ratio of 2.47% remains impressive in comparison with industry benchmarks.

Consumers can be assured that all Councillors, management and staff remain focused on continuing to provide a good quality and reliable water supply.



Central Tablelands Water County Council is a constituency of three local government areas, namely, Blayney Shire, Cabonne Shire and Weddin Shire. The Council comprises two delegates each elected by their constituent council for a four-year term. The following Councillors were elected in September 2008 to represent their respective council's until the next local government elections in September 2012.



## Council Members

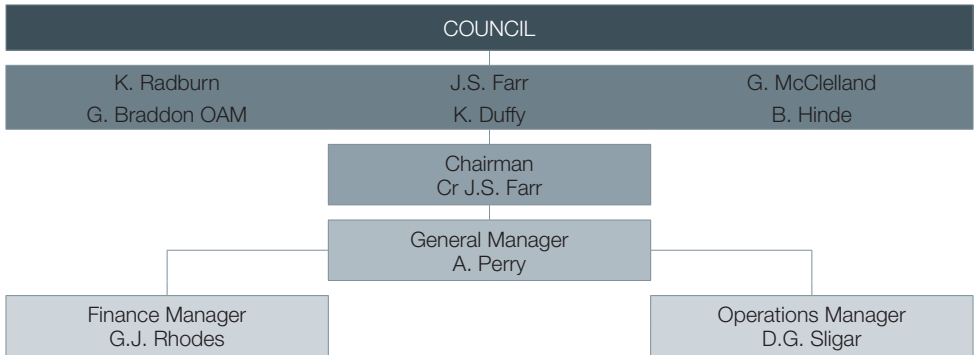
*Blayney – Top: K. Radburn, Bottom: G. Braddon OAM*

*Cabonne – Top: J.S. Farr (Chairman), Bottom: K. Duffy*

*Weddin – Top: G. McClelland (Deputy Chairman), Bottom: B. Hinde*

## General Information - Council Meetings

Meetings of Council are held on the second Wednesday of alternate months, commencing in February each year. The meetings alternate between the towns of Grenfell, Blayney and Molong. Meetings are held in Molong in June and December, Grenfell in August and February, and Blayney in April and October.



## Privacy & Personal

*Information Protection  
(PPIP) Act 1998*

*Council resolved on 9 August 2000 to comply with the Privacy Code of Practice for Local Government which was published in the Government Gazette on 30 June 2000 and took effect from 1 July 2000.*

*The Model Privacy Plan for Local Government, amended to suit Central Tablelands Water, was also adopted by Council on 9 August 2000.*

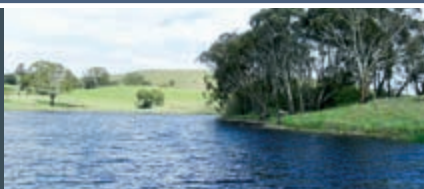
## Mission & Vision

*Council's Mission is:*

*Central Tablelands Water will develop a commercial focus as it operates in partnership with the communities it serves, fostering their development and growth, while maintaining both its level of service and its prices at an acceptable level.*

*Furthermore, its stated vision is:*

*Central Tablelands Water sees its future as a Regional Water Authority, independent of other agencies. It sees itself as a responsible member of the communities it serves, aiding the development of the region. It will continue to develop further sources of water and continue to supply an economical and acceptable water supply to its customers, and it will do so in an ecologically sustainable manner. Central Tablelands Water will continue to evolve its method of operations to incorporate a sound commercial focus. It will do so without compromising on the services it provides, becoming more efficient and maintaining prices at a reasonable level.*



## Activities to Protect Environmentally Sensitive Areas

- Section 428 (2) (c)

Council is not involved in the management of any environmentally sensitive areas. Council's water storages at Lake Rowlands and Bogolong Dam will continue to be operated according to best industry practice to ensure the long-term integrity of the storages, especially as regards controlling nutrient levels and blue-green algae populations. Council has carried out a willows eradication programme around the foreshores of Lake Rowlands and upstream of the Coombing Creek within Council owned land. The removal of the willows was followed up by a significant planting of eucalypts and native species. The maintenance and replacement of these plantings will be an ongoing programme until all are well established.

Council's filtration plants at Carcoar and Blayney are also operated according to industry best practice to ensure that all sludge is contained on-site and disposed of in an environmentally responsible manner. Supernatant water is recycled back through the filtration plants.

All construction sites will be maintained and restored in accordance with best practice guidelines for environmental control.

## Legal Proceedings

Section 428 (2) (e)

Council is currently involved with a significant number of other councils, in a joint action against Lehman Bros, in an effort to recover losses in the values of its investment capital.

## Chairman and Members Fees

Section 428 (2) (f)

The total allowance and fees paid to the Chairman and Councillors during 2008/2009 amounted to \$63,998.00.

Council's policy for the provision of facilities and the payment of councillors' expenses is as follows:

1. Council pay councillors an annual fee based on the maximum fee as determined by the Local Government Remuneration Tribunal;
2. In addition to the annual fee, Council reimburse actual expenses incurred to any councillor who:
  - attends a meeting of any committee of Council,
  - attends an inspection within the area in compliance with a resolution of the Council,
  - undertakes business of the Council outside of the area in compliance with a resolution of Council.
3. Council recompense councillors for travelling expenses, at the rates per kilometre allowed at the time by the Australian Taxation Office, for all travelling associated with attendance at Council meetings or other business as specified above.
4. Council allow councillors any reasonable use of facilities to assist in their carrying out of business on behalf of the Council, such use being entirely at the discretion of the General Manager.
5. Council will provide the Chairman with the following facilities:
  - an office in the Council's administrative building;
  - access to telephone, facsimile and photocopy facilities for Council business purposes;
  - secretarial services for Council business as required;
  - identification badge bearing Council's crest;
  - payment of conference/seminar/workshop registration fees for attendance authorised by Council; and,
  - arrangement and payment of travel in respect of Council commitments.



6. Council will provide the Councillors with the following facilities:

- access to telephone, facsimile and photocopy facilities for Council business purposes;
- secretarial services for Council business as required;
- identification badge bearing Council's crest;
- payment of conference/seminar/workshop registration fees for attendance authorised by Council; and,
- arrangement and payment of travel in respect of Council commitments.

7. Meals and refreshments will be provided to the Chairman and Councillors in conjunction with Council/Committee meetings and other functions/meetings as appropriate.

8. Expenses incurred whilst on approved travel outside the Council area will attract reimbursement according to the following guidelines:

- Meals – where meals are not provided, the total bill for meals should not exceed \$60 per day.
- Accommodation – where travel involves an overnight stay away from home the acceptable maximum expenditure on accommodation is:
  - ~ metropolitan areas \$200.00 per night
  - ~ country areas \$100.00 per night
  - ~ provided that all accommodation is approved prior to travelling, where practicable.

### Senior Staff - Section 428 (2) (g)

The General Manager is the only employee classified as senior staff. The total salary package for the General Manager in 2008/2009, including superannuation and motor vehicle, totalled \$133,250.00.

### Contracts Awarded During Year

Section 428 (2) (h)

Council did not enter into any contracts during 2008/2009.

### Bush Fire Hazard Reduction

Section 428 (2) (i1)

Bush fire hazard reduction activities are undertaken by constituent Councils and are not an activity or responsibility of Central Tablelands Water.

### Programs Promoting Services and Access to Services for People with Diverse Cultural and Linguistic Backgrounds

Section 428 (2) (j)

This activity is the responsibility of the constituent Councils and, being a single purpose water authority, does not involve Central Tablelands Water.

### Private Works Under Section 67(3)

Section 428 (2) (k)

Council did not carry out any work on private land during 2008/2009 that was fully or partly subsidised by Council.

### Contributions Under Section 356

Section 428 (2) (l)

The amounts contributed or otherwise granted under Section 356 during 2008/2009 totalled \$7,550.00.

### Human Resources Activities

Section 428 (2) (m)

Council has a commitment to ensuring that its entire staff is appropriately skilled and trained to carry out their responsibilities. Various in-house and external training programs will continue to be undertaken to ensure that the required skills are available.



The following training was undertaken by operations staff during 2008/2009:

Training Course	No. of Participants
Traffic Control	12
Confined Spaces	8
Information Technology	7
Fork Lift Operation	1
Incident Investigation	1
Fringe Benefit Tax	1

In the absence of a Consultative Committee, management will continue to monitor Council's workplace environment and the implementation of Council's training and equal employment opportunity programs.

Management will:

- review the salary system to ensure progression through the salary structure is achieved upon the acquisition and use of skills and agreed performance criteria,
- benchmark existing remuneration levels of all positions within Council with remuneration levels of like positions across a broad range of other Councils,
- conduct annual performance reviews based on predetermined objectives and performance standards for all staff,
- review and maintain Council's training plan,
- develop a set of relevant competency standards for all positions,
- provide training on the basis of identified needs and priorities,
- continue to ensure that there is no

compromise in regards to workplace safety and that all recommendations resulting from risk management assessments are carried out.

During the year, Council's total work force was reduced by one (1) with the retirement of a member of Council's operations staff in Grenfell. This position has not been filled.

Council employed a new Finance Manager in January following the resignation of the previous incumbent in November.

### Equal Employment Opportunity

Section 428 (2) (n)

Council has adopted an Equal Employment Opportunity Management Plan, a copy of which has been distributed to all Council employees.

Council's philosophy for its Equal Employment Opportunity Management Plan is to create equality of opportunity, for all employees and potential employees, by ensuring that all recruitment, advancement and promotions are made on a merit basis.

### External Bodies Which Have Exercised Council-Delegated Functions - Section 428 (2) (o)

The Council has not delegated any functions to external bodies.

### Companies in Which Council Held a Controlling Interest - Section 428 (2) (p)

Council does not have any interest whatsoever in any company.

### Partnerships, Co-operatives and Other Joint Ventures to Which Council was a Party - Section (428) (2) (q).

Council is not party to any partnerships, co-operatives or joint ventures.

### Asset Replacement and Upgrade Program

Council proposes to carry out the following asset replacements during the period July, 2009 to June, 2012. The order presented does not represent priority.



1. Mains Replacement

- Reticulation Mains – in 2009/2010 – replacement of AC water mains in Cudal, at an estimated cost of \$347,820 and AC water mains in Morebel at an estimated cost of \$100,449.
- Reticulation Mains – in 2010/2011 – as determined at an estimated cost of \$200,000.
- Reticulation Mains – in 2011/2012 – as determined at an estimated cost of \$206,000.

2. Pump Replacements

- Provision is made for the replacement of pumps to the value of \$39,133 in 2009/2010, \$40,307 in 2010/2011 and 41,516 in 2011/2012.

3. Other

- Annual replacement of water meters and services estimated at \$69,414 in 2009/2010, \$71,497 in 2010/2011 and \$73,642 in 2011/2012.
- Motor vehicles and other plant in accordance with policy.

**Sales of Assets**

Council does not propose to dispose of any of its existing major assets during the period July, 2009 to June, 2012.

Motor vehicles and other plant items will be replaced according to Council's present replacement policy, which is outlined below. Minor assets will be disposed of as, and if, it is considered necessary.

**Plant Replacement Policy**

Council has adopted, as its policy, that all vehicle changeovers be made:

- at best market prices using either government auction or tender and
- be funded from the plant reserve





## water consumption statistics

2002/2003	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009	County Area
356	336	341	342	295	270	<b>299</b>	ML Blayney
29	25	23	25	22	19	<b>19</b>	ML Carcoar
16	14	14	14	13	13	<b>14</b>	ML Mandurama
106	99	86	88	70	67	<b>75</b>	ML Eugowra
71	66	65	68	63	60	<b>64</b>	ML Millthorpe
27	25	21	24	21	17	<b>21</b>	ML Lyndhurst
300	292	277	294	263	223	<b>266</b>	ML Canowindra
394	379	376	383	316	289	<b>282</b>	ML Grenfell
21	15	16	14	15	42	<b>45</b>	ML Quandialla
44	49	52	50	47	34	<b>40</b>	ML Cudal
28	24	24	24	22	19	<b>21</b>	ML Cargo
61	56	54	58	50	57	<b>61</b>	ML Manildra
246	182	166	172	183	127	<b>128</b>	ML Rurals
293	282	224	247	217	197	<b>142</b>	ML Bulk Sales
173	166	178	147	179	359	<b>450</b>	ML Industrials
2,165	2,010	1,917	1,950	1,776	1,793	<b>1,927</b>	ML <b>Sub Total</b>
135	45	126	163	119	64	<b>105</b>	ML Est. Leakage
112	50	50	30	50	50	<b>127</b>	ML Flushing of mains
127	50	10	15	15	15	<b>15</b>	ML Unaccounted
2,539	2,155	2,103	2,158	1,960	1,922	<b>2,174</b>	ML <b>Total Consumption</b>
14.73%	6.73%	8.84%	9.64%	9.39%	6.71%	<b>11.36%</b>	Water losses as % of total water output
	-7.16%	-11.46%	-9.93%	-17.97%	-17.18%	<b>-11.00%</b>	% increase/decrease consumption on 2002/2003
	-7.16%	-4.63%	1.72%	-8.92%	0.96%	<b>7.47%</b>	% increase/decrease consumption on previous year

It should be noted that 'unaccounted' water includes leakage, illegal use and theft. ML = Megalitre = One Million Litres



# F E E S & C H A R G E S

## 2 0 0 9 / 2 0 1 0

<b>Water Charges</b>	Residential/Rural		
	First 450 kilolitres per year	\$1.60	per kilolitre
	After 450 kilolitres per year	\$2.40	per kilolitre
	Non-residential	\$1.60	per kilolitre
	Industrial		
	Nestle Purina		
	Manildra Flour Mills		
	Western White Linen	\$1.51	per kilolitre
	Standpipe sales	\$4.20	per kilolitre
<b>Water Charges - Quandialla</b>	first 200 kilolitres per quarter	\$1.30	per kilolitre
	after 200 kilolitres per quarter	\$2.16	per kilolitre
	Standpipe sales	\$5.50	per kilolitre
<b>Availability Charges</b>	20mm	\$124.00	per annum
	25mm	\$194.00	per annum
	32mm	\$317.00	per annum
	40mm	\$496.00	per annum
	50mm	\$775.00	per annum
	80mm	\$1,984.00	per annum
	100mm and over	\$3,100.00	per annum
	fire service (restricted to fire use only)	\$124.00	per annum
Unconnected built upon properties	\$62.00	per annum	
<b>Availability Charges - Quandialla</b>	Connected or disconnected – 20mm	\$464.00	per annum
<b>Meter Test Fees</b>	20mm and 25mm	\$50.00	
<b>Reconnection Fees</b>	non-payment (less than 3 months)	\$120.00	
	non-payment (after 3 months)	\$260.00	
	other reconnection	\$260.00	
<b>Other Fees</b>	attend to disconnect	\$45.00	
	special reading fee	\$45.00	
<b>Administrative Fees</b>	section 603 certificate (per property)	\$60.00	
	Dishonoured cheque	\$25.00	
	photocopying (A4 - per copy)	\$0.50	per copy
	facsimile	\$2.50	first page
		\$1.00	subsequent
	Interest rate for overdue accounts	10% p.a.	
<b>Developer Charges</b>	per equivalent tenement (ET)	\$8,085.00	
<b>Capital Contribution Charges</b>	for developments on existing vacant unconnected land, <u>not subject to subdivision</u>		
	- Lake Rowlands supply area	\$3,495.00	
	- Quandialla \$464.00 for each year, or part thereof, after construction year 2001/2002		
<b>Service connection (20 mm only)</b>	4 metres (footpath)	\$ 680.00	
	10 metres (dirt/gravel)	\$ 705.00	
	10 metres (bitumen)	\$1,190.00	
	20 metres (dirt/gravel)	\$1,040.00	
	20 metres (bitumen)	\$1,685.00	
	20 metres (bitumen & concrete footpath)	\$1,970.00	
<b>25mm connection</b>	Rural connection	\$1,105.00	
<b>32mm &amp; above connection</b>	P.O.A.		



Council has embraced Best Practice Pricing of Local Water Utility services as outlined in the NSW State Government's Best Practice Management of Water Supply and Sewerage Guidelines. In summary, the following pricing regime exists for Central Tablelands Water:

1. A two part pricing policy of an availability (access) charge, determined on the diameter of the meter, and a consumption charge,
2. Residential and rural consumers are subject to a 50% increase in the usage charge for consumption in excess of 450 kL per annum,
3. Non-residential cross subsidies are being phased out over five (5) years (phased out in 2010/2011),
4. Water accounts are rendered quarterly.

#### Availability (Access) Charges

The availability charge is calculated by multiplying the charge for a standard 20mm connection by the flow capacity factor (FCF) listed in the Flow Capacity Table below.

#### Developer Charges

During 2004/2005 Council completed its Developer Servicing Plan in accordance with the Section 64 Developer Charges Guidelines issued by the Department of Energy, Utilities and Sustainability (DEUS).

Incorporated in the Developer Servicing Plan is the calculated developer charge per Equivalent Tenement (ET) levied on all new developments, or additions/changes to existing developments, supplied from the Lake Rowlands Supply area.

The Section 64 Developer Charge for 2009/2010 is \$8,085.00 per ET.

Council resolved that the determination of an ET would be in accordance with the Section 64 Determination of Equivalent Tenement Guidelines, published by the NSW Water Directorate and that the charge would be indexed on 1 July each year in accordance with the change in the Consumer Price Index for Sydney in the preceding 12 months to December.

**Flow Capacity Table**

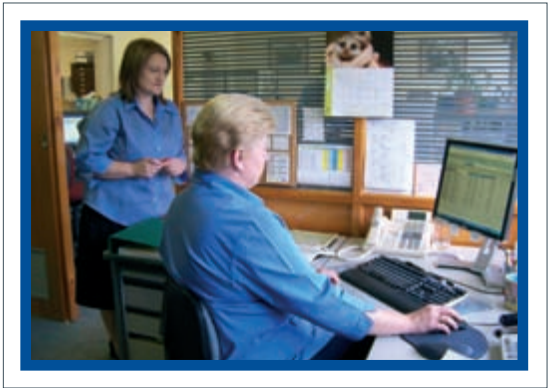
Diameter of Water Service	20mm	25mm	32mm	40mm	50mm	80mm	100mm
Flow Capacity Factor	1.00	1.5625	2.56	4.00	6.25	16.00	25.00



Council has also adopted a capital contribution charge for developments on existing vacant unconnected land, not subject to subdivision (in-fill blocks), within all towns and villages, with the exception of Quandialla. This charge would also be indexed on 1 July each year in accordance with the change in the Consumer Price Index for Sydney in the preceding 12 months to December.

The capital contribution charge on existing vacant unconnected land for 2009/2010 is \$3,495.00.

The capital contribution charge for all vacant unbuilt upon land within the existing village of Quandialla remains in accordance with the adopted fees and charges for 2009/2010.





Financial Report 2009

## Central Tablelands Water

### General Purpose Financial Report for the financial year ended 30 June 2009

Statement by Councillors and Management  
made pursuant to Section 413(2)(c) of the Local Government Act 1993 (as amended)

The attached General Purpose Financial Report has been prepared in accordance with:

- The Local Government Act 1993 (as amended) and the Regulations made thereunder,
- The Australian Accounting Standards and professional pronouncements, and
- The Local Government Code of Accounting Practice and Financial Reporting

To the best of our knowledge and belief, this Report:

- presents fairly the Council's operating result and financial position for the year, and
- accords with Council's accounting and other records.

We are not aware of any matter that would render this Report false or misleading in any way.

Signed in accordance with a resolution of Council made on 19th August 2009.

  
\_\_\_\_\_  
J.S. Farr  
CHAIRPERSON  
\_\_\_\_\_  
G. McCaughey  
DEPUTY CHAIRPERSON  
\_\_\_\_\_  
A. Perry  
GENERAL MANAGER  
\_\_\_\_\_  
G.E. Rhodes  
RESPONSIBLE ACCOUNTING OFFICER

## INCOME STATEMENT - FINANCIAL YEAR ENDED 30 JUNE 2009

Budget 2009 \$ '000		Actual 2009 \$ '000	Actual 2008 \$ '000
	<b>Income from Continuing Operations</b>		
	<b>Revenue:</b>		
710	Rates & Annual Charges	718	698
2,828	User Charges & Fees	2,888	2,315
206	Interest & Investment Revenue	-	167
15	Other Revenues	33	18
72	Grants & Contributions provided for Operating Purposes	93	100
123	Grants & Contributions provided for Capital Purposes	340	362
	<b>Other Income:</b>		
82	Net gains from the disposal of assets	-	-
	Net Share of interests in Joint Ventures & Associated		
-	Entities using the Equity Method	-	-
4,036	<b>Total Income from Continuing Operations</b>	4,072	3,660
	<b>Expenses from Continuing Operations</b>		
1,155	Employee Benefits & On-Costs	1,199	1,142
338	Borrowing Costs	338	354
676	Materials & Contracts	767	557
1,465	Depreciation & Amortisation	1,614	1,549
-	Impairment	-	-
496	Other Expenses	448	367
-	Interest & Investment Losses	243	-
-	Net Losses from the Disposal of Assets	44	107
4,130	<b>Total Expenses from Continuing Operations</b>	4,653	4,076
(94)	<b>Operating Result from Continuing Operations</b>	(581)	(416)
	<b>Discontinued Operations</b>		
-	Net Profit/(Loss) from Discontinued Operations	-	-
(94)	<b>Net Operating Result for the Year</b>	(581)	(416)
(94)	<b>Net Operating Result attributable to Council</b>	(581)	(416)
-	<b>Net Operating Result attributable to Minority Interests</b>	-	-
(217)	<b>Net Operating Result for the year before Grants &amp; Contributions provided for Capital Purposes</b>	(921)	(778)



## BALANCE SHEET - AS AT 30 JUNE 2009

	<b>Actual 2009 \$'000</b>	Actual 2008 \$'000
<b>ASSETS</b>		
<b>CURRENT ASSETS</b>		
Cash & Cash Equivalents	<b>1,332</b>	838
Investments	-	-
Receivables	<b>205</b>	281
Inventories	<b>440</b>	385
Other	<b>40</b>	54
Non-current assets classified as 'held for sale'	-	-
<b>TOTAL CURRENT ASSETS</b>	<b>2,017</b>	1,558
<b>NON-CURRENT ASSETS</b>		
Investments	<b>778</b>	1,031
Receivables	<b>103</b>	-
Inventories	-	-
Infrastructure, Property, Plant & Equipment	<b>58,449</b>	55,982
Investments Accounted for using the equity method	-	-
Investment Property	-	-
Intangible Assets	-	-
Other	-	-
<b>TOTAL NON-CURRENT ASSETS</b>	<b>59,330</b>	57,013
<b>TOTAL ASSETS</b>	<b>61,347</b>	58,571
<b>LIABILITIES</b>		
<b>CURRENT LIABILITIES</b>		
Payables	<b>96</b>	154
Borrowings	<b>259</b>	242
Provisions	<b>500</b>	515
<b>TOTAL CURRENT LIABILITIES</b>	<b>855</b>	911
<b>NON-CURRENT LIABILITIES</b>		
Payables	-	-
Borrowings	<b>4,718</b>	4,977
Provisions	<b>12</b>	9
<b>TOTAL NON-CURRENT LIABILITIES</b>	<b>4,730</b>	4,986
<b>TOTAL LIABILITIES</b>	<b>5,585</b>	5,897
<b>NET ASSETS</b>	<b>55,762</b>	52,674
<b>EQUITY</b>		
Retained Earnings	<b>33,508</b>	34,086
Revaluation Reserves	<b>22,254</b>	18,588
Council Equity Interest	<b>55,762</b>	52,674
<b>TOTAL EQUITY</b>	<b>55,762</b>	52,674

STATEMENT OF CHANGES IN EQUITY - FINANCIAL YEAR ENDED 30 JUNE 2009

	Retained Earnings \$'000	Reserves \$'000	Council Interest \$'000	Minority Interest \$'000	Total Equity \$'000
<b>2009</b>					
<b>Opening Balance</b> (as per last years Audited Accounts)	34,086	18,588	52,674	-	52,674
- Correction of Prior Period Errors	-	-	-	-	-
- Changes in Accounting Policies (prior year effects)	-	-	-	-	-
<b>Revised Opening Balance</b> (as at 1/7/07)	<b>34,086</b>	<b>18,588</b>	<b>52,674</b>	<b>-</b>	<b>52,674</b>
Current Year Income & Expenses Recognised direct to Equity					
- Transfers to / (from) Asset Revaluation Reserve	-	3,352	3,352	-	3,352
- Transfers to / (from) Other Reserves	-	376	376	-	376
- Other Income / Expenses recognised	-	(59)	(59)	-	(59)
- Other Adjustments	-	-	-	-	-
<b>NET INCOME RECOGNISED DIRECTLY IN EQUITY</b>	<b>-</b>	<b>3,669</b>	<b>3,669</b>	<b>-</b>	<b>3,669</b>
<b>Net Operating Result for the Year</b>	(581)	-	(581)	-	(581)
<b>TOTAL RECOGNISED INCOME &amp; EXPENSES</b>	(581)	3,669	3,088	-	3,088
Distributions to / (Contributions from) Minority Interests	-	-	-	-	-
Transfers between Equity	3	(3)	-	-	-
<b>EQUITY - END OF REPORTING PERIOD BALANCE</b>	<b>33,508</b>	<b>22,254</b>	<b>55,762</b>	<b>-</b>	<b>55,762</b>
<b>\$'000</b>					
<b>2008</b>					
<b>Opening Balance</b> (as per last years Audited Accounts)	34,421	14,666	49,087	-	49,087
- Correction of Prior Period Errors	81	-	81	-	81
- Changes in Accounting Policies (prior year effects)	-	-	-	-	-
<b>Revised Opening Balance</b> (as at 1/7/06)	<b>34,502</b>	<b>14,666</b>	<b>49,168</b>	<b>-</b>	<b>49,168</b>
Current Year Income & Expenses Recognised direct to Equity					
- Transfers to / (from) Asset Revaluation Reserve	-	4,511	4,511	-	4,511
- Transfers to / (from) Other Reserves	-	(592)	(592)	-	(592)
- Other Income / Expenses recognised	-	-	-	-	-
- Other Adjustments	-	3	3	-	3
<b>NET INCOME RECOGNISED DIRECTLY IN EQUITY</b>	<b>-</b>	<b>3,922</b>	<b>3,922</b>	<b>-</b>	<b>3,922</b>
<b>Net Operating Result for the Year</b>	(416)	-	(416)	-	(416)
<b>TOTAL RECOGNISED INCOME &amp; EXPENSES</b>	(416)	3,922	3,506	-	3,506
Distributions to / (Contributions from) Minority Interests	-	-	-	-	-
Transfers between Equity	-	-	-	-	-
<b>EQUITY - END OF REPORTING PERIOD BALANCE</b>	<b>34,086</b>	<b>18,588</b>	<b>52,674</b>	<b>-</b>	<b>52,674</b>

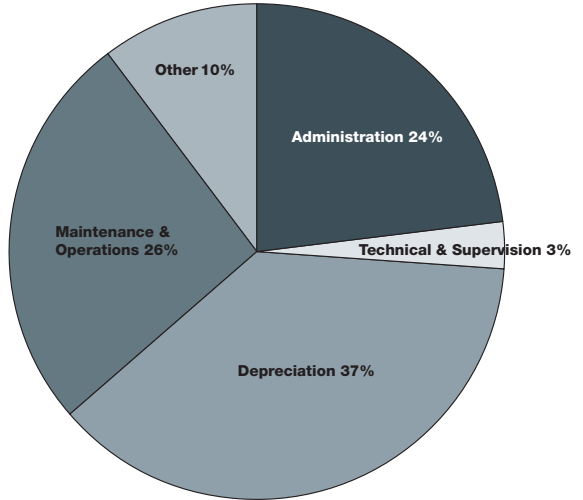


## CASH FLOW STATEMENT - FINANCIAL YEAR ENDED 30 JUNE 2009

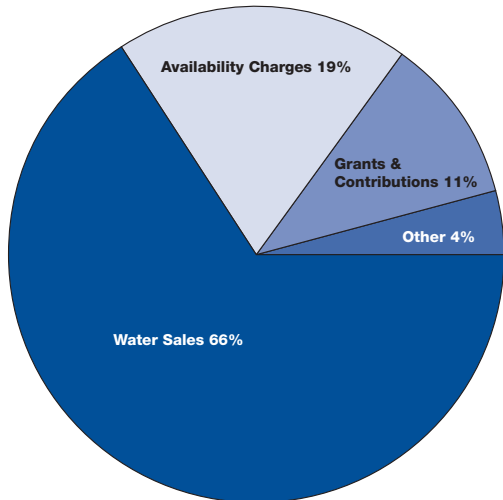
<b>Budget 2009 \$'000</b>		<b>Actual 2009 \$'000</b>	Actual 2008 \$'000
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
<b>Receipts</b>			
710	Rates & Annual Charges	<b>718</b>	698
2,828	User Charges & Fees	<b>2,905</b>	2,283
206	Interest & Investment Revenue Received	<b>129</b>	169
195	Grants & Contributions	<b>463</b>	407
97	Other	<b>58</b>	161
<b>Payments</b>			
(1,155)	Employee Benefits & On-costs	<b>(1,214)</b>	(1,113)
(676)	Materials & Contracts	<b>(867)</b>	(746)
(338)	Borrowing Costs	<b>(338)</b>	(354)
(496)	Other	<b>(539)</b>	(501)
1,371	<b>Net Cash provided (or used in) Operating Activities</b>	<b>1,315</b>	1,004
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
<b>Receipts</b>			
421	Sale of Infrastructure, Property, Plant & Equipment	<b>432</b>	1,021
<b>Payments</b>			
(437)	Purchase of Investment Securities	<b>194</b>	(3)
(1,199)	Purchase of Infrastructure, Property, Plant & Equipment	<b>(1,205)</b>	(1,625)
(1,215)	<b>Net Cash provided (or used in) Investing Activities</b>	<b>(579)</b>	(607)
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>			
<b>Receipts</b>			
-	Nil		
<b>Payments</b>			
(243)	Repayments of Borrowings & Advances	<b>(242)</b>	(227)
(243)	<b>Net Cash Flow provided (used in) Financing Activities</b>	<b>(242)</b>	(227)
(87)	<b>Net Increase / (Decrease) in Cash &amp; Cash Equivalents</b>	<b>494</b>	170
1,332	plus: Cash & Cash Equivalents - beginning of year	<b>838</b>	668
1,245	<b>Cash &amp; Cash Equivalents - end of the year</b>	<b>1,332</b>	838



### Operating Expenses



### Operating Revenue





## WATER SUPPLY INCOME STATEMENT - FINANCIAL YEAR ENDED 30 JUNE 2009

<b>A. EXPENSES &amp; INCOME</b>		<b>2009</b>	<b>2008</b>
<b>EXPENSES</b>		\$'000	\$'000
<b>Management Expenses</b>	- Administration	<b>1,016</b>	861
	- Engineering & Supervision	<b>149</b>	113
<b>Operation &amp; Maintenance</b>	- Dams & Weirs	-	-
	- Operation Expenses	-	-
	- Maintenance Expenses	<b>161</b>	141
	- Mains	-	-
	- Operation Expenses	-	-
	- Maintenance Expenses	<b>228</b>	294
	- Reservoirs	-	-
	- Operation Expenses	-	-
	- Maintenance Expenses	<b>37</b>	27
	- Pumping Stations	-	-
	- Operation Expenses (excluding energy costs)	-	-
	- Energy Costs	<b>150</b>	95
	- Maintenance Expenses	<b>51</b>	34
	- Treatment	-	-
	- Operation Expenses (excluding energy costs)	<b>136</b>	120
	- Chemical Costs	<b>167</b>	123
	- Maintenance Expenses	<b>147</b>	129
	- Other	-	-
	- Operation Expenses	<b>27</b>	23
	- Maintenance Expenses	<b>42</b>	47
	- Purchase of Water	-	-
<b>Depreciation</b>	- System Assets	<b>1,436</b>	1,404
	- Plant & Equipment	<b>178</b>	146
<b>Miscellaneous Expenses</b>	- Interest Expenses	<b>338</b>	354
	- Revaluation Decrements	-	-
	- Other Expenses	<b>103</b>	165
	- Tax Equivalents Dividends (actually paid)	-	-
<b>Total Expenses</b>		<b>4,366</b>	<b>4,076</b>
<b>INCOME</b>			
<b>Residential Charges</b>	- Access (including rates)	<b>447</b>	444
	- User Charges	<b>1,138</b>	1,013
<b>Non-Residential Charges</b>	- Access (including rates)	<b>271</b>	254
	- User Charges	<b>1,634</b>	1,213
<b>Extra Charges</b>		<b>13</b>	7
<b>Interest Income</b>		<b>(243)</b>	160
<b>Other Income</b>		<b>136</b>	107
<b>Grants</b>	- Grants for Acquisition of Assets	-	60
	- Grants for Pensioner Rebates	<b>56</b>	57
	- Other Grants	<b>37</b>	9
<b>Contributions</b>	- Developer Charges	<b>178</b>	294
	- Developer Provided Assets	-	8
	- Other Contributions	<b>162</b>	34
<b>Total Income</b>		<b>3,829</b>	<b>3,660</b>
Gain or Loss on Disposal of Assets		<b>(44)</b>	-
<b>OPERATING RESULT</b>		<b>(581)</b>	<b>(416)</b>
Operating Result (less Grants for Acquisition of Assets)		<b>(581)</b>	(476)

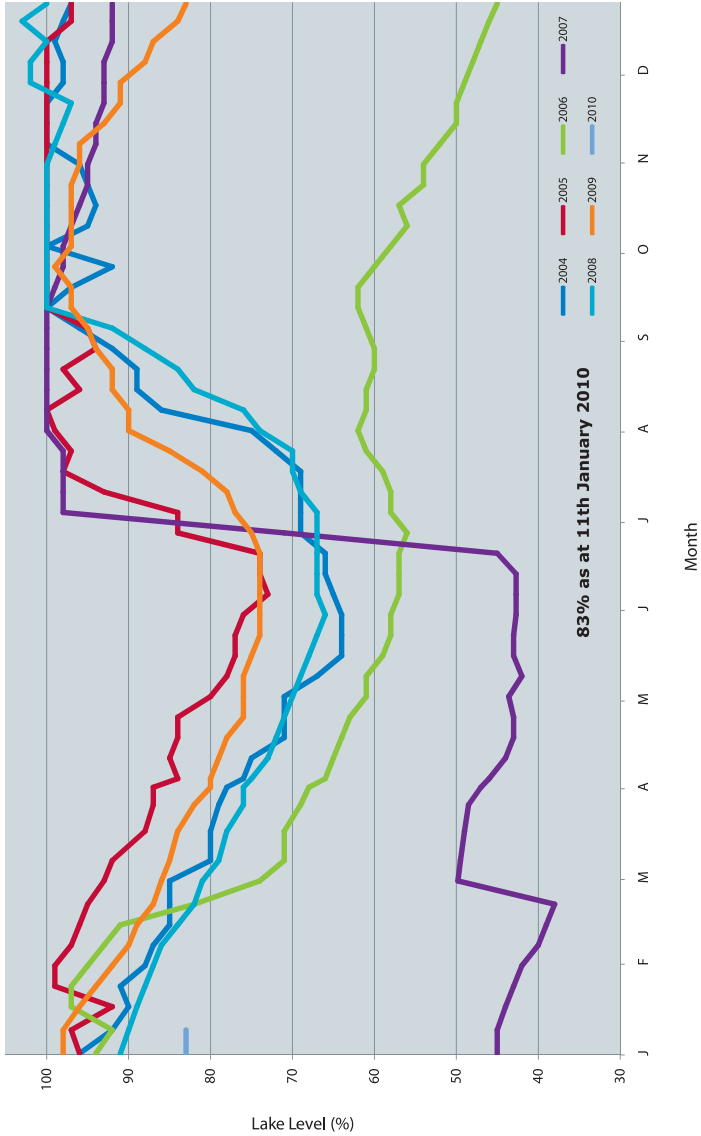


## WATER SUPPLY INCOME STATEMENT - (CONTINUED)

<b>B. CAPITAL TRANSACTIONS</b>	<b>2009</b>	<b>2008</b>
	\$'000	\$'000
<b>NON-OPERATING EXPENDITURES</b>		
Acquisition of Fixed Assets		
- Subsidised Scheme	-	-
- Other New System Assets	-	1
- Renewals	672	606
- Plant & Equipment	513	493
Repayment of Debt		
- Loans	242	227
- Advances	-	-
- Finance Leases	-	-
Transfer to Sinking Fund	-	-
<b>Totals</b>	<b>1,427</b>	<b>1,327</b>
<b>NON-OPERATING FUNDS EMPLOYED</b>		
Proceeds from Disposal of Assets	-	480
Borrowing Utilised		
- Loans	-	-
- Advances	-	-
- Finance Leases	-	-
Transfer from Sinking Fund	-	-
<b>Totals</b>	<b>-</b>	<b>480</b>
<b>C. RATES &amp; CHARGES</b>		
Number of Assessments		
- Residential (occupied)	4,081	4,078
- Residential (unoccupied, ie. vacant lot)	37	26
- Non-Residential (occupied)	1,414	1,317
- Non-Residential (unoccupied, ie. vacant lot)	10	9
Number of ETs for which Developer Charges were received	20 ET	48 ET
Total Amount (actual dollars) of Pensioner Rebates	\$101,762	\$102,487
<b>D. BEST PRACTICE ANNUAL CHARGES &amp; DEVELOPER CHARGES</b>		
Annual Charges		
Does Council have best-practice water supply annual charges and usage charges?	<input type="checkbox"/>	<input type="checkbox"/>
Developer Charges		
Has Council completed a water supply Development Servicing Plan?	<input type="checkbox"/>	<input type="checkbox"/>



Lake Rowlands Storage Levels 2004-2010





AHS - Greater Western PHU  
Water Supply Authority - Central Tablelands Water (CT)  
Date Range - From - 01 July 2008 To - 29 June 2009  
Sample Type/s - All  
Laboratory/s - ICPMR-DAL Laboratory  
Barcode Count - These results represent 273 distinct samples.

Institute of Clinical Pathology and Medical Research-Division of Analytical Laboratories.  
NATA Accredited Laboratory Number: 3189

**Summary Display**

Parameter	Guideline Value	Mean	Median	Standard deviation	Min.	Max.	No. of samples	No. of exceptions	95th percentile	5th percentile	% meeting guideline values
Total Coliforms	0.0000 cfu/100 mL	0.032	0	0.297	0	4	247	4	0.520	0.2	98
E. coli	0.0000 cfu/100 mL	0	0	0	0	0	247	0	0	0	100
pH	6.5 - 8.5	7.325	7.34	0.636	0.43	8	132	1	8.368	0.809	99
Turbidity	5.0000 NTU	0.398	0.39	0.182	0.099	1.6	132	0	0.697	0.174	100
Free Chlorine	5.0000 mg/L	0.474	0.5	0.145	0.06	0.74	239	0	0.711	0.094	100
Total Chlorine	5.0000 mg/L	0.706	0.74	0.161	0.22	1.01	116	0	0.970	0.260	100
Total Dissolved Solids (TDS)	500.0000 mg/L	185.188	97	194.628	86	579	16	3	504.377	110.65	81
Aluminium	0.2000 mg/L	0.045	0.01	0.081	0.010	0.33	16	1	0.178	0.026	94
Antimony	0.0030 mg/L	0.001	0.001	0.000	0	0.001	16	0	0.001	0.000	100
Arsenic	0.0070 mg/L	0.001	0.001	0.000	0.001	0.002	16	0	0.002	0.001	100
Barium	0.7000 mg/L	0.024	0.018	0.013	0.013	0.053	16	0	0.046	0.015	100
Boron	4.0000 mg/L	0.093	0.099	0.024	0.005	0.1	16	0	0.132	0.01	100
Cadmium	0.0020 mg/L	0.001	0.001	0.000	0	0.001	16	0	0.001	0	100
Calcium	9999.0000 mg/L	16	12.1	9.695	8.4	37.2	16	0	31.900	9.84	100
Chloride	250.0000 mg/L	49	17.5	68.828	14	191	16	0	161.878	22.85	100
Chromium	0.0500 mg/L	0.005	0.005	0.001	0.001	0.005	16	0	0.007	0.001	100
Copper	2.0000 mg/L	0.021	0.011	0.030	0.005	0.111	16	0	0.07	0.010	100
Fluoride	1.5000 mg/L	0.889	0.9	0.135	0.54	1.07	26	0	1.110	0.567	100
Iodine	0.1000 mg/L	0.021	0.020	0.002	0.020	0.028	16	0	0.024	0.020	100
Iron	0.3000 mg/L	0.081	0.099	0.049	0.010	0.2	16	0	0.162	0.019	100
Lead	0.0100 mg/L	0.002	0.002	0.002	0.000	0.011	16	1	0.006	0.001	94
Magnesium	9999.0000 mg/L	10.658	7.03	7.808	6.28	27.43	16	0	23.463	7.338	100
Manganese	0.5000 mg/L	0.007	0.005	0.004	0.003	0.019	16	0	0.013	0.004	100
Mercury	0.0010 mg/L	0.000	0.000	0	0	0.000	16	0	0.000	0	100
Molybdenum	0.0500 mg/L	0.005	0.005	0.001	0.000	0.005	16	0	0.007	0.000	100
Nickel	0.0200 mg/L	0.009	0.010	0.002	0.001	0.010	16	0	0.013	0.002	100
Nitrate	50.0000 mg/L	0.995	0.995	0.005	0.99	1	16	0	1.004	0.991	100
Nitrite	3.0000 mg/L	0.124	0.099	0.045	0.099	0.2	16	0	0.198	0.104	100
Selenium	0.0100 mg/L	0.002	0.002	0.001	-0.000	0.002	16	1	0.003	-0.000	94
Silver	0.1000 mg/L	0.002	0.002	0.001	0	0.002	16	0	0.003	0.000	100
Sodium	180.0000 mg/L	37.313	12	56.548	8	162	16	0	130.052	15.7	100
Sulfate	500.0000 mg/L	12.5	2	21.930	2	59	16	0	48.466	4.85	100
Total Hardness as CaCO3	200.0000 mg/L	83.844	62.3	56.061	47	205.7	16	1	175.783	54.935	94
True Colour	15.0000 Hazen Units (HU)	2.124	2	1.311	0.99	6	16	0	4.274	1.241	100
Zinc	3.0000 mg/L	0.017	0.010	0.019	0.010	0.08	16	0	0.048	0.013	100
Fluoride (field result WSA)	1.5000 mg/L	0.944	0.96	0.110	0.63	1.1	23	0	1.124	0.654	100
Fluoride Ratio	0.8 - 1.2	1.034	1.02	0.108	0.73	1.21	23	2	1.212	0.754	91



## your account explained

### PAYMENT OF ACCOUNTS

Central Tablelands Water issues quarterly water accounts. Accounts are issued in August, November, February and May.

To assist consumers, Central Tablelands Water has the following range of payment options, including electronic and credit card facilities through the Macquarie Bank DEFT system:

#### In Person

Present the account intact and make your payment by cash or cheque at any Post Office. Payments can also be made at Council's Blayney office, the office of Weddin Shire Council in Grenfell and the Cargo General Store.

#### BPAY

If your bank offers BPAY, you can use DEFT to pay your water account by phone, internet or directly from your bank account.

#### Credit Card or Charge

Payments can be made over the phone using your credit card or charge card. All you have to do is call 1300 301 090 when your water account is due. Credit Card facilities are also available when paying in person at Council's Blayney office.

#### From Your Bank Account

Transfer funds from your pre-registered bank, building society or credit union account. To use this option you must complete an application form which is available by contacting 1800 672 162.

### Telephone

Payments can be programmed in advance from your bank account or credit card by calling 1300 301 090 and follow the recorded instructions.

### Mail

Detach your payment slip and return it together with your cheque to:

Central Tablelands Water  
PO Box 61  
BLAYNEY NSW 2799

### Centrelink

Use Centrepay to arrange regular deductions from your Centrelink payment. A Centrepay application form is available from Council's administration office, or online from Council's website, [www.ctw.nsw.gov.au](http://www.ctw.nsw.gov.au). Centrepay Reference: 555 052 389K

### PENSIONERS

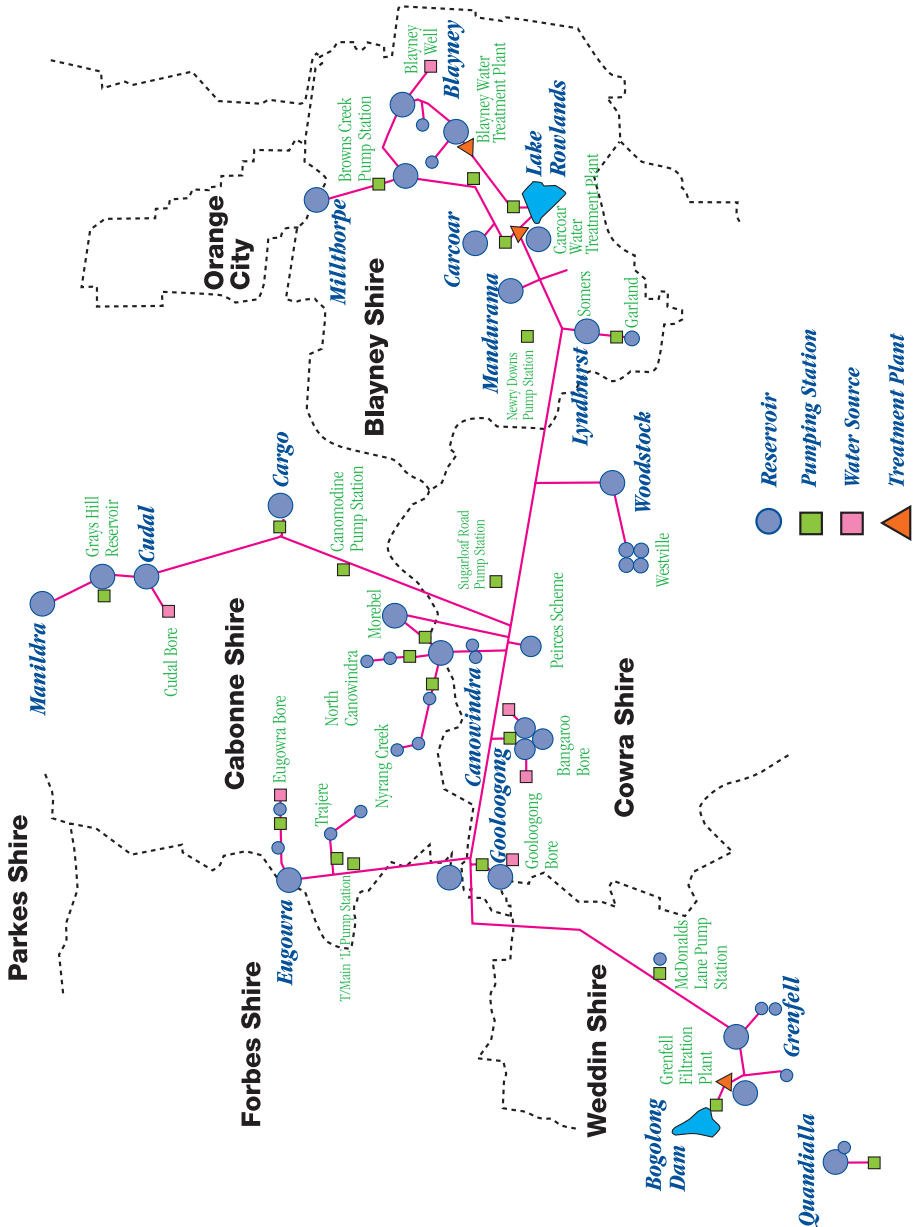
Pensioners are entitled to a rebate of up to \$87.50 each year on their water account (this will appear as a deduction of \$21.87 on each account). To be eligible you must be the owner and reside on the property.

To apply for a rebate, you must complete an application form, available from Council's administration office, or online from Council's website, [www.ctw.nsw.gov.au](http://www.ctw.nsw.gov.au), and provide a copy of your pensioner concession card.

### TENANTS & LANDLORDS

The person, or persons, who are listed as the owner of the property will receive all water accounts and are responsible for their payment.

A number of landlords have lease agreements that stipulate that the tenant is responsible for the usage or consumption charge. The billing of tenants is the owner's or agent's responsibility. Central Tablelands Water will not be involved in any arrangement to collect money from tenants.



C E N T R A L  
T A B L E L A N D S  
W A T E R  
annual report 2008/2009



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