

Hunterville Rural Water Supply Management Sub-Committee

Order Paper

Monday 9 April 2018 3.00pm

Council Chamber, Rangitikei District Council 46 High Street, Marton

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Chair

Brett Journeaux

Membership

Bob Crawford, Mark Dawson, Bernie Hughes, John McManaway, Paul Peterson, Sam Weston, Ex officio, His Worship the Mayor, Andy Watson

Councillor Dean McManaway

Please Note: Items in this agenda may be subject to amendments or withdrawal at the meeting. It is recommended therefore that items not be reported upon until after adoption by the Council. Reporters who do not attend the meeting are requested to seek confirmation of the agenda material or proceedings of the meeting from the Chief Executive prior to any media reports being filed.



Rangitikei District Council

Hunterville Rural Water Supply Sub-Committee Meeting Agenda – Monday 9 April 2018 – 3:00 pm

Contents

1	Welcome2	
2	Apologies2	
3	Members' conflict of interest2	Agenda note
4	Confirmation of order of business2	Agenda note
5	Confirmation of Minutes2	Attachment 1, pages
6	Chair's Report2	Verbal update
7	Council decisions on recommendations from the Committee2	Agenda note
8	Questions put at previous meeting for Council advice or action2	Agenda note
9	Hunterville Rural Water Supply – Operations Report2	Attachment 2, pages
10	Hunterville Rural Water Supply – Financial Report	Attachment 3, pages
11	EECA audit of power use	Verbal update
12	Tutaenui Community Irrigation/Stock Water Scheme – update on pre-feasibility study3	Verbal update
13	Long Term Plan consultation	Attachment 4, pages
14	Late Items4	
15	Next Meeting4	
16	Meeting Closed4	

The quorum for the Hunterville Rural Water Supply Management Sub-committee is 4.

Council's Standing Orders (adopted 3 November 2016) 10.2 provide: The quorum for Council committees and sub-committees is as for Council, ie half the number of members if the number of members (including vacancies) is even or a majority if the number of members is odd.

1 Welcome

2 Apologies

3 Members' conflict of interest

Members are reminded of their obligation to declare any conflicts of interest they might have in respect of items on this agenda.

4 Confirmation of order of business

That, taking into account the explanation provided why the item is not on the meeting agenda and why the discussion of the item cannot be delayed until a subsequent meeting, be dealt with as a late item at this meeting.

5 Confirmation of Minutes

The Minutes from the meeting held on 5 February 2018 are attached.

File ref: 3-CT-3-2

Recommendation

That the Minutes of the Hunterville Rural Water Supply Sub-Committee meeting held on 5 February 2018 be taken as read and verified as an accurate and correct record of the meeting.

6 Chair's Report

A verbal report will be provided at the meeting.

7 Council decisions on recommendations from the Committee

There were no recommendations made to the Council at the previous meeting.

8 Questions put at previous meeting for Council advice or action

No queries were raised at the previous meeting.

9 Hunterville Rural Water Supply – Operations Report

A report will be tabled.

10 Hunterville Rural Water Supply – Financial Report

A report for January and February is attached.

File ref: 3-CT-3-1

Recommendation:

That the 'Hunterville Rural Water Supply – Financial reports' dated January and February 2018 be received.

11 EECA audit of power use

A verbal update will be provided at the meeting.

12 Tutaenui Community Irrigation/Stock Water Scheme – update on pre-feasibility study

A verbal update will be provided at the meeting.

13 Long Term Plan consultation

The Long Term Plan is an important document which sets out the issues the District faces over the next 10 years, what services Council is planning on providing and where rates are spent. Council is consulting on the Consultation Document for the Long Term Plan between 4 April and 4 May 2018. His Worship the Mayor will be holding a public meeting in the Bulls Town Hall on 1 May 2018 from 6.30pm to talk through the Consultation Document.

The Committee is encouraged to put in a written submission on key issues affecting the community. The community is encouraged to comment on three key issues:

- Rubbish and recycling services in the District's urban areas Ratana, Koitiata, Scotts Ferry, Bulls, Marton, Taihape and Mangaweka
- Economic development
- Voluntary targeted rate for ceiling and underfloor insulation

Nevertheless the community is able to comment on the other projects Council is involved with provided in the 'What else is happening?' section of the document, or any other issues they want to raise with Council.

Key points of an effective submission include:

- Identify the key points of what you want to achieve.
- Do you support or oppose the proposal? Why?
- Give supporting evidence.
- Keep your argument relevant to the issue.
- Be brief.
- Indicate whether you wish to speak to your submission at the oral hearing.

The Consultation Document will be tabled at the meeting, but Committee members will be advised of where the document is found on the website when it is available.

Recommendations:

- 1 That the 'Consultation Document for the Long Term Plan 2018-28' be received.
- That the Bulls Community Committee nominate [insert names of Committee members] to put in a submission to the Consultation Document for the Long Term Plan 2018-28 on behalf of the Bulls Community Committee.

14 Late Items

As accepted in item 4.

15 Next Meeting

28 May 2018

16 Meeting Closed

Attachment 1

Rangitikei District Council

Hunterville Rural Water Supply Sub-Committee Meeting



Minutes - Monday 5 February 2018 - 3:00 PM

Contents

1	weicone	∠
2	Apologies	2
3	Members' conflict of interest	
4	Confirmation of order of business	2
5	Confirmation of Minutes	2
6	Chair's Report	2
7	Council decisions on recommendations from the Committee	3
8	Questions put at previous meeting for Council advice or action	3
9	Hunterville Rural Water Supply – Operations Report	3
10	Hunterville Rural Water Supply – Financial Report	4
11	Tutaenui Community Irrigation/Stock Water Scheme – update on pre-feasibility study	4
12	Water Consumption and Electricity Costs	
13	EECA Audit Progress update	5
14	Late Items	
15	Next Meeting	5
16	Meeting Closed	5

Present: Mr Bob Crawford

Mr Brett Journeaux Mr Sam Weston Mr Bernie Hughes Mr Mark Dawson Cr Dean McManaway

In attendance: Mr Andy Sargent, Financial Services Accountant

Mr Ashley Dahl, Financial Services Team Leader Mr Ivan O'Reilly, Waste/Water Technician Mr Andy van Bussel, Operations Manager Mr Dan Yakas, Reticulation Supervisor

Ms Alicia Ruardy, Infrastructure Support Officer Ms Christin Ritchie, Governance Administrator

1 Welcome

The Chair welcomed everyone to the meeting.

2 Apologies

Resolved minute number

That the apologies for the absence of John McManaway and Paul Peterson be received.

Mr D McManaway / Mr S Weston. Carried

3 Members' conflict of interest

Members were reminded of their obligation to declare any conflicts of interest they might have in respect of items on this agenda.

4 Confirmation of order of business

It was noted that Mr Mark Dawson wished to speak in item 9.

5 Confirmation of Minutes

Resolved minute number 18/HRWS/001 File Ref 3-CT-3-2

That the Minutes of the Hunterville Rural Water Supply Sub-Committee meeting held on 4 December 2017 be taken as read and verified as an accurate and correct record of the meeting.

Mr B Journeaux / Mr B Hughes. Carried

6 Chair's Report

The Chair did not have an official report to share, however he did wish to tender his resignation as Chair for the Hunterville Rural Water Supply Committee. He advised he wished to remain as a committee member. Mr Bob Crawford nominated Mr Brett Journeaux as the new Chair.

Resolved minute number 18/HRWS/002 File Ref

That Mr Brett Journeaux be the new Chair of the Hunterville Rural Water Supply Management Sub-committee, effective from the next meeting on 9 April 2018.

Mr D McManaway / Mr B Hughes. Carried

7 Council decisions on recommendations from the Committee

There were no recommendations made to the Council at the previous meeting.

8 Questions put at previous meeting for Council advice or action

No queries were raised at the previous meeting.

9 Hunterville Rural Water Supply – Operations Report

Mr Dawson wished to discuss moving the restrictors for his property from across the road to next to his cow shed. This would enable him to monitor the restrictor more easily. He is happy to cover the costs personally, as the pipes would need to be run under the road.

Resolved minute number 18/HRWS/003 File Ref

The committee are happy to support the restrictor being relocated from across the road to next to Mr Mark Dawsons cow shed, providing that all the required compliance is met.

Mr D McManaway / Mr B Hughes. Carried

Undertaking Subject Quote for relocation works

Mr Ivan O'Reilly will arrange for a quote to be provided to Mr Mark Dawson for the relocation of his restrictor.

Mr Van Bussell spoke to the tabled document 'Proposed HRWS Renewals':

- 3 lines are needing to be repaired, Horrocks, Webb and Taylors
- Horrocks and Webbs lines have issues pertaining to the pipes splitting longitudinally in sections. This could be due to faulty piping.
- Taylors line is due to land failure as opposed to pipe failure. The pipes will need to be rerouted up hill and realigned, causing the labour costs to be higher.
- The current budget is \$60,000, with \$25,000 already earmarked for other repair works, causing a shortfall in the budget of \$16,000.

Resolved minute number 18/HRWS/004 File Ref

That all of the recommended repair works in the Hunterville Rural Water Supply Scheme (as proposed to the meeting on 5 February 2018) be completed.

Mr B Journeaux / Cr D McManaway. Carried

Mr Ivan O'Reilly arrived at 3.18pm

Mr van Bussel spoke to the Operations report:

- 24 leaks have been repaired between 28/11 and 15/1

- The pumps are all running well, after the clearances were changed on the second pump to match those on the first pump.
- Timber Tank will be contacted to start their repairs.

Resolved minute number 18/HRWS/005 File Ref 6-WS-3-4

That the 'Hunterville Rural Water Supply – Operations report' dated 1 February 2018 be received.

Mr B Journeax / Mr S Weston. Carried

10 Hunterville Rural Water Supply – Financial Report

Mr A Sargent spoke to the report, highlighting the year to date performance:

- Debtors total \$16,829. These will be contacted and issued with a penalty charge.
- Water usage is up 30% for the same period last year.
- Water pumped to electricity costs are down 4 cents per m³.
- Water usage is up, which could be due to the high temperatures, as well as 4 leaks identified in January.

Mr Crawford wanted to thank Mr Sargent for all of his work with the reports so far.

Resolved minute number 18/HRWS/006 File Ref 3-CT-3-1

That the 'Hunterville Rural Water Supply – Financial reports' dated November and December 2017 be received.

Mr S Weston / Mr M Dawson. Carried

11 Tutaenui Community Irrigation/Stock Water Scheme – update on pre-feasibility study

Mr Crawford provided an update:

- It was a good meeting, with high attendance. There were a number of people who volunteered to be part of the committee.
- The Hunterville meeting only had 3 people outside of the committee attend.
- There was discussion of potentially putting a bore down in Hunterville in the future, but at this stage they are unsure of the results this will yield.
- Still a work in progress.

12 Water Consumption and Electricity Costs

This was covered within the finance reports discussed in item 10.

Resolved minute number 18/HRWS/007 File Ref

That the 'Hunterville Rural Water Supply Water – Electricity presentation' be received.

Mr S Weston / Mr M Dawson. Carried

13 EECA Audit Progress update

Mr Dahl provided an update, highlighting the following:

The EECA wants to be more energy efficient, and are looking to perform an audit to identify ways in which to achieve this. The auditor has over 45 years' experience in the industry.

The audit should take 3 days, and is aiming to achieve a minimum of a 5% savings.

HRWS is responsible for 40% of the power consumption in the Rangitikei District. The cost of the audit will be offset by the savings likely to be achieved.

14	Late	Items
	Luce	

None

15 Next Meeting

9 April 2018

16 Meeting Closed

3.56 pm

Confirmed/Chair:			

Date:

Attachment 2



Report

Subject: Hunterville Rural Water Supply Financial Statements Commentary for

the 7 months ending: January 2018

From: Andy Sargent, Management and Project Accountant

Date: 13 March 2018

File:

The commentary supporting the performance to date as presented in the attached financial report is as follows:

Performance:

- Metered Revenue against budget
 For the Period is below budget \$42k,
 This is normal and is caused by our 6 monthly billing cycle
- General RatesAre below budget by \$4k
- Interest Charged/Paid Are above budget by \$5k
- Total RevenueFor period is above budget by \$2k
- Operational Expenditure against budget For the period shows is above by \$15k being an increase in "Spend", details of which are as follows;

	Operating Expenditure Summary	FYR. Actual 2017/18	YTD Budget 2017/18	YTD Expenditure Variance to Budget	Against Budget	FYR. Actual Last YR. 2016/17
60617698	Chemicals & Consumables	0	1,947	-1,947	Favourable	1,087
6061756208	Depreciation - Infrastructure	78,460	79,998	-1,538	Favourable	130,822
60617563	Electricity	120,902	105,000	15,902	Unfavourable	191,119
60617692	External Contractors	10,441	12,250	-1,809	Favourable	20,813
<u> 60617565</u>	Insurance	6,140	6,154	-14	Favourable	10,908
60617699	Materials	1,797	3,140	-1,343	Favourable	5,601
<u>/ari</u>	MDC Charges & Reticulation Costs	36,680	25,116	11,564	Unfavourable	40,168
60617588	Member Remuneration	0	1,959	-1,959	Favourable	3,200
6061756702	Rates - Utility	9,594	10,759	-1,165	Favourable	5,332
60617697	Resource Consents	0	1,256	-1,256	Favourable	2,060
<u>6061734301</u>	Telephone Costs	1,153	2,637	-1,484	Favourable	2,463
	Total Variance	265,167	250,216	14,951	Unfavourable	413,573

For further details <u>relating to expenditure</u> please refer to the Operating Expenditure Summary and Transaction Reports as provided

Debtors:

➤ As at 7th March 2018 overdue debtors totalled \$1,281.80

Hunterville RWS

Debtors Over Due Details as at 7th March 2018

Record Key	Name1	Balance	Reason
140108000	Cameron Bruce Alex	0.20	(Short Paid)
140109000	Hicks Trevor	55.85	(DD in place)
140151000	Pyke Warren Claude	470.25	(confirmation paid today via internet)
140156100	Koha Carole Irihapeti	165.00	(AP in place)
140165100	Jones Deborah Jane	313.50	(Disconnection notice sent, will disconnect Friday 9th March)
140185000A	Murray Stuart Robert	47.50	(this is actually a final water account balance for the period 31/12/17 to 01/03/18)
140189000	Thomson Rita Barbara	42.75	(penalty amount not paid)
140200000	Beaumont Paul	16.00	(Short paid)
140203000	Glenlea Forests Ltd	170.75	(Disconnection notice sent, will disconnect Friday 9th March)
	Over Due Total	\$1,281.80	

With update to be provided at the meeting

Capital Renewals

- > Spend YTD was \$15k against a YTD budget of \$35k
 - Full Year Budget is \$60k

Last year's Full Year comparison 2016/17 was \$34k

Notional Cash Position:

➤ Has increased by \$9k from June 2017 closing balance of \$73k in funds to a closing balance of \$82k in funds

Additional Reports Provided are as follows:

- 1. Transaction Reports
- i. Operational Expenditure Totalling \$265,163
- ii. Capital and Renewal spend Totalling \$15,027

2. Water Reports

Water Usage / Supplied (Graph / Usage) for the 7 month period (January 2018) is showing;

- i. **72,664 m3 increase** over the same period last year (+28%) and;
- ii. Compared to the same month last year the **increase is 5,834 m3** (+13%)

Water Usage / Supplied (Graph / Usage) for the 8 month period (February 2018) is showing;

- iii. **76,271 m3 increase** over the same period last year (+28%) and;
- iv. Compared to the same month last year the increase is 3,608 m3 (+9%)

Water Pumped to Electricity Costs (graph) for the 7 month period (January 2018) shows;

v. **Actual = 37 cents per m3 of Water**, compared to last year for the 12 months to June 2017 = 41 cents per m3 of Water <u>a reduction of 4 cents</u> per m3.

Water Pumped to Electricity Costs (graph) for the 8 month period (February 2018) shows;

vi. **Actual = 36 cents per m3 of Water**, compared to last year for the 12 months to June 2017 = 41 cents per m3 of Water a reduction of 5 cents per m3.

For further details relating to Water please refer to the individual reports as provided

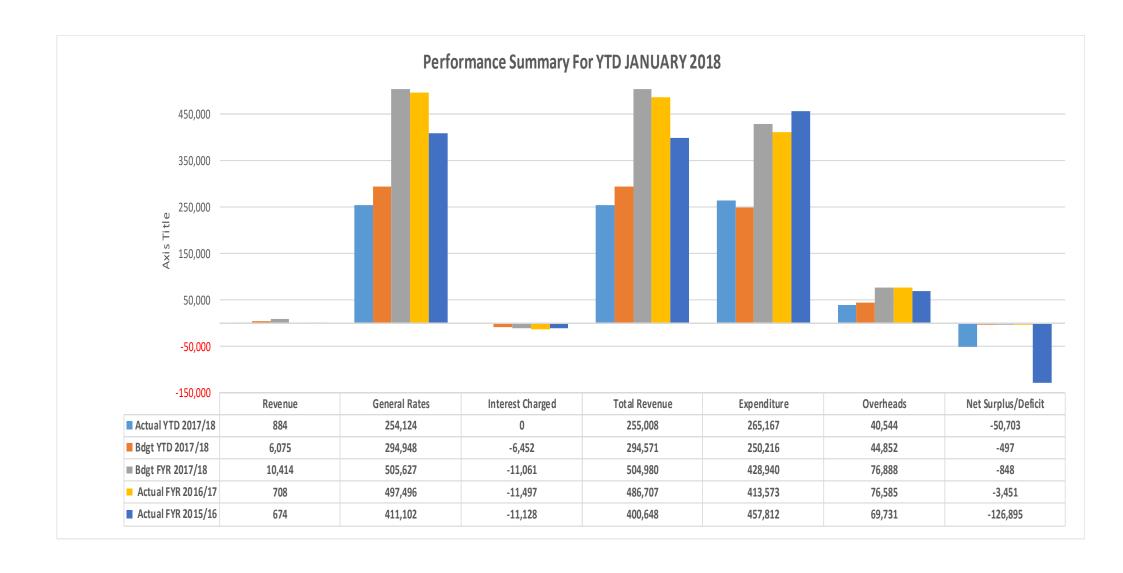
Andrew Sargent
Management & Project Accountant

HUNTERVILLE RURAL WATER SUPPLY FINANCIAL REPORT FOR THE 7 MONTHS ENDING: January 2018

HUNTERVILLE RURAL WATER SUPPLY FINANCIAL STATEMENTS STATEMENT OF FINANCIAL PERFORMANCE SUMMARY As at 31st January 2018

Performance Summary

	Actual YTD 2017/18	Bdgt YTD 2017/18	Bdgt FYR 2017/18	Actual FYR 2016/17	Actual FYR 2015/16
Revenue	884	6,075	10,414	708	674
General Rates	254,124	294,948	505,627	497,496	411,102
Interest Charged	0	-6,452	-11,061	-11,497	-11,128
Total Revenue	255,008	294,571	504,980	486,707	400,648
Expenditure	265,167	250,216	428,940	413,573	457,812
Overheads	40,544	44,852	76,888	76,585	69,731
Net Surplus/Deficit	-50,703	-497	-848	-3,451	-126,895



Water Supply Hunterville Rural Statement of Operations

As at 31st January 2018 Revenue

Account	Detail	YTD Actual 2017/18	YTD Budget 2017/18	FYR Budget 2017/18	FYR Actual 2016/17	FYR Actual 2015/16
Rates						
60617018	General Revenue	870	0	0	435	127
60617123	Penalty	14	0	0	273	547
60617142	Metered Supply Charges	213,517	254,784	436,773	423,937	344,619
	Total Rates	214,401	254,784	436,773	424,644	345,293
Apportioned Ra	ates Revenue	•	•			
60617802	Treasury Int Recd		6,075	10,414	9,017	8,587
6061780801	General Rates	40,607	44,851	76,888	76,585	69,731
60617809	Internal Interest Paid	, i	-4,687	-8,034	-3,026	-3,248
6061780901	Interest Charged Rate A/C		-6,452	-11,061	-11,497	-11,128
6061780903	Treasury Int Rec`d/Tsf to Rese		0		0	0
60617810	Treasury Interest Rec'd		0		-9,017	-8,587
60617811	Transfer to Reserves		0		0	0
	Total Apportioned Rates Revenue	40,607	39,787	68,207	62,063	55,355
Internal Charge		10,001		00,201	02,000	
606171791100	Allocated o/heads CEO	6.894	6,550	11,228	11,902	10,908
606171791400	Allocated o/heads Cust Service	1,520	1,352	2,317	2,424	2,107
606171792100	Allocated o/heads Fin Services	13,433	12,798	21,940	22,947	20,621
606171792500	Allocated o/heads Stat Plannin	3,654	6,406	10,981	8,830	7,497
606171795100	Allocated o/heads Assets	15,043	17,746	30,422	30,484	28,598
	Total Internal Charges	40,544	44,852	76,888	76,585	69,731
Expenditure		•	,	· · · · · · · · · · · · · · · · · · ·	,	,
6061734301	Telephone Costs	1,153	2,637	4,521	2,463	3,948
6061756208	Depreciation - Infrastructure	78,460	79,998	137,139	130,822	167,778
60617563	Electricity	120,902	105,000	180,000	191,119	179,516
60617565	Insurance	6.140	6.154	10,549	10,908	6,536
6061756608	Loss on Sale - Infrastructure		0		0	18,957
6061756702	Rates - Utility	9.594	10.759	18.444	5,332	10,066
60617588	Member Remuneration	-,	1,959	3,358	3,200	3,200
6061763001	Professional Services - MDC	873	25,116	43,056	1,818	335
6061863002	MDC Charges - PSU	-	0	,	0	0
6061763003	MDC Charges - Retic		0		0	25,868
6061763004	MDC Charges - Treatment		0	0	0	1,498
6061768201	Reticulation Costs - Staff	33.931	0	, and the second	34,414	12.093
6061768301	Treatment Costs - Staff Time	1,876	0	· · · · · · · · · · · · · · · · · · ·	3,936	240
60617692	External Contractors	10.441	12.250	21.000	20,813	20.744
60617697	Resource Consents	0	1,256	2,153	2,060	630
60617698	Chemicals & Consumables		1.947	3.337	1,087	0
60617699	Materials Materials	1,797	3,140	5,383	5,601	6,403
	Total Expenditure	265,167	250,216	428,940	413,573	457,812
			_	_		
	Net Surplus/(Deficit)	-50,703	-497	-848	-3,451	-126,895

Water Supp	oly Hville Rural						
As at 31st Janua							
Account	Detail	YTD Actual 2017/18	YTD Budget 2017/18	FYR Budget 2017/18	FYR Actual 2016/17	FYR Actual 2015/16	YTD 2017/18 less FYR Actual 2016/17
Capital - Rene	wals Infrastructure						
60617721	Treasury Loans Repaid	0	0	0	0	0	0
60617722	Treasury Loans Raised	0	0	0	0	ŭ	0
6061776201	HRWS Reticulation - Contractor	785	0	0	19,216	7,352	-18,431
6061776301	HRWS Treatment - Contractor	13,537	35,000	60,000	15,121	52,811	-1,584
	Total Capital - Renewals Infra	14,322	35,000	60,000	34,337	60,163	-20,015
Capital - Projec	cts						
6061777303	HRWS Reticulation - Staff Time	705	0	0	0	2,605	705
60617799	Capital Contra	0	0	0	-34,337	-62,768	34,337
	Total Capital - Projects	705	0	0	-34,337	-60,163	35,042
	Net Projects	15,027		60,000		0	
60617966 60617990 6061799401	HVL RWS REVAL.RESERVE Public Equity H/Ville Rural Wa Water Supply Hunt Rural Surp/Def Reserve	2,631,503 3,818,266			2,631,503 3,963,944	1,351,125 4,090,838	0 -145,678 0
6061799401	Water Supply Hunt Rural Surp/Def Reserve	1					0
60617995	Hunterville RWS Reserve	189,350	189,350		189,350	180,334	-0
	Net Surplus	-50,703	-497	-848	-3,451	-126,895	-47,252
	Working Capital	82,374	-95,075	-126,865	-47,123	49,600	129,497
	Total Equity	6,670,790	6,689,225	6,657,084	6,734,223	5,545,002	-63,433
Non Current A	Assets						
2001=200		0.004.444	T		0.001.111	5 000 074	
60617886	Water Supply Schemes	6,921,114			6,921,114	5,989,974	0
6061788601	Provision for depeciation	-209,282	-210,820	-267,961	-130,822	-384,454	-78,460
	Net Projects	15,027	•		0	0	,
	Total Non Current Assets	6,726,859	6,745,294	6,713,153	6,790,292	5,605,520	-63,433
Non Current L	_iabilities						
60617950	Internal Loan	56,069	56,069	56,069	56,069	60,518	0
	Total Non Current Liabilities	56,069	56,069	56,069	56,069	60,518	0
	Net Assets	6,670,790	6,689,225	6,657,084	6,734,223	5,545,002	-63,433

Hunterville RWS Transaction Summary cover the period 1st July 2017 to 31st January 2018

	Account Description	Month IT Transaction description	Sum of Value
■60617699	■ Materials	■ Jul-17 AP Chesters Plumbi 114272/01 HRWS - Gibaults-ballcock	837.2
		Jul-17 Total	837.2
		■ Aug-17 AP Capture Signs 114866/01 HRWS - Signs	323.8
		Aug-17 Total	323.8
		■ Sep-17 APT & J McIlwaine 115307/01 Bags of Redicrete	21.0
		Sep-17 Total	21.0
		■ Dec-17 APT & J Mcilwaine 116421/01 Small Tools	23.7
		AP PGG Wrightson L 116313/02 Steel post for Hunterville Rural Maintainance	78.1
		APT & J Mcilwaine 116416/01 Polyethene plastic wrap- for AC pipes	91.1
		AP Chesters Plumbi 116418/01 Parts for Hunterville Rural Scheme-	135.2
		AP Humes Pipeline 116453/02 Epar- retic materials	286.2
		Dec-17 Total	614.5
T.COC17C02	Materials Total	U.J. 17 ADDV Andrewsia 112670/01 diagraphic	1,796.6
■60617692	■External Contractors	■ Jul-17 APPV Mackenzie 113678/01 digger hire	200.0
		APPV Mackenzie 113705/01 digger hire 14/5/17 half day	100.0
		Jul-17 Total	300.0
		■ Aug-17 AP Alf Downs Contr. 115096/01 HRWS Storm Damage Reset faults and Scada-J139	
		AP Alf Downs Contr. 115097/01 HRWS Damaged Cable Repairs-J139478	517.3
		AP Alf Downs Contr. 115098/01 HRWS Otairi Top Tank Level sensor-J140043	172.5
		AP Alf Downs Contr 115099/01 HRWS Middle Pump Station 2 Changeover Prog2	715.0
		Aug-17 Total	1,584.8
		Sep-17 AP Alf Downs Contr 115671/01 HRWS Power Supply Fault - J140557	366.2
		AP Speed Engineeri 115695/01 HRWS Stainless Steel pipes	706.3
		Sep-17 Total	1,072.6
		■ Nov-17 AP Alf Downs Contr 115898/01 HRWS Bore Comms - Ethernet down-J141007	270.0
		AP Alf Downs Contr 115897/01 Otairi Water Scheme fault-J140683-Ivan	395.0
		AP Alf Downs Contr. 116321/01 HRWS Intake Pump Fault -J141180	563.7
		AP Alf Downs Contr 116319/01 HRWS Middle Pumps- Motor Fault-J141183	90.0
		AP Alf Downs Contr 116320/01 HRWS Middle Pumps- call out comms fault-J1413	
		AP Alf Downs Contr 116322/01 HRWS Top Pump StationProg 1-Pump 2 Fault-J142	
		AP Cronin Wells En 115952/01 Remove river pump HRWS	270.0
		AP PD & TL Illston 116066/01 Digger Hire -HRWS - Rathmoy	476.0
		AP Speed Engineeri 116628/01 Make gantry roller hooks for HRWS pumps	740.6
		Nov-17 Total	3,549.1
		■ Dec-17 AP Chesters Plumbi 116132/01 HRWS - Parts for Water Scheme	432.7
		AP Doughty Drainag 116472/01 digger hire hrws	276.0
		AP Alf Downs Contr 116552/01 HRWS Top Pump StationProg 2-Pump 2 Fault-J142	
		Dec-17 Total	1,349.0
		■ Jan-18 AP Cronin Wells En 116549/01 Remove River Pump - HRWS	
		AP Alf Downs Contr 116634/01 HRWS Middle PUmp Station Replace Screen_J141	
		AP Alf Downs Contr 116635/01 HRWS Top Pump Station Install Fan for Temp-J1	297.5
		AP Chesters Plumbi 116132/02 HRWS - Parts for Water Scheme	282.8
		AP Alf Downs Contr 116986/01 HRWS Comms Fault - J141635	
		AP Alf Downs Contr 116979/01 Otairi Pump not go - check control, find leve	1,822.5
		AP Andrew Morriss 116501/01 digger hire half day	
		AP Andrew Morriss 116473/01 digger hire	
		Jan-18 Total	2,582.8
_	External Contractors Total		10,438.3
■606176830 1	l ■Treatment Costs - Staff Time	■Jul-17 MDC Staff Hours Jan.17 Allocation	648.0
		Jul-17 Total	648.0
		■ Aug-17 MDC Staff Hours Aug.17 Allocation	324.0
		Aug-17 Total	324.0
		■ Sep-17 MDC September 17	162.0
		Sep-17 Total	162.0
		■Oct-17 MDC Staff Hours Oct 17 Allocation	94.0
		Oct-17 Total	94.0
		■ Nov-17 MDC Staff Hours Nov 17 Allocation	243.0
		Nov-17 Total	243.0
		■ Dec-17 MDC Staff Hours Dec 17	162.0
		Dec-17 Total	162.0
		_	
		■ Jan-18 MDC Staff Hours Jan 18	243.0
		■Jan-18 MDC Staff Hours Jan 18 Jan-18 Total	243.0 243.0

Transaction Summary cover the period 1st July 2017 to 31st January 2018

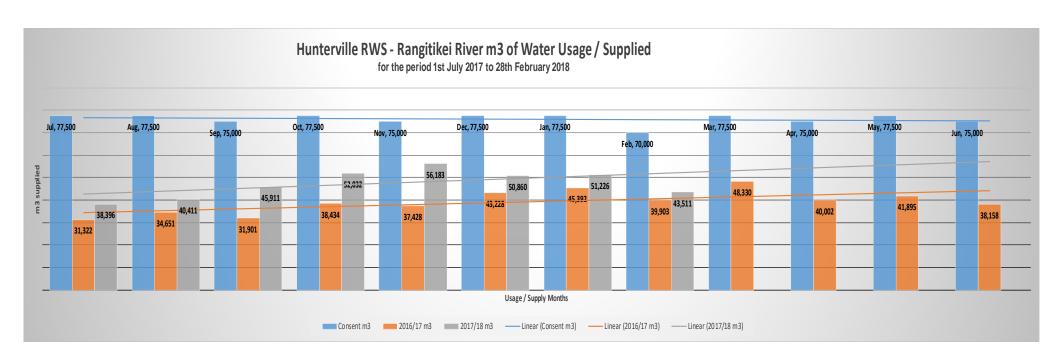
		Month	Î	Transaction description	Sum of Value
■6061768201	Reticulation Costs - Staff		Jul-17	MDC Staff Hours Jan.17 Allocation	5,221.00
		Jul-17 Total			5,221.00
		■A	ug-17	MDC Staff Hours Aug.17 Allocation	3,720.00
		Aug-17 Tota	al		3,720.00
		■s	Sep-17	MDC September 17	5,240.50
		Sep-17 Tota			5,240.50
		■ (Эct-17	MDC Staff Hours Oct 17 Allocation	4,065.50
		Oct-17 Tota			4,065.50
				MDC Staff Hours Nov 17 Allocation	8,531.50
		Nov-17 Tota			8,531.50
				MDC Staff Hours Dec 17	3,877.50
		Dec-17 Tota			3,877.50
				MDC Staff Hours Jan 18	3,275.00
		Jan-18 Tota	I		3,275.00
_	_Reticulation Costs - Staff Total				33,931.00
■6061763001	■Professional Services - MDC			MDC Staff Hours Jan.17 Allocation	450.00
		Jul-17 Total			450.00
				MDC September 17	360.00
		Sep-17 Tota			360.00
				MDC Staff Hours Nov 17 Allocation	63.00
		Nov-17 Tota	al		63.00
	Professional Services - MDC Tot				873.00
■6061756702	■ Rates - Utility	■N		Nov.17 Rates Insurance Prepayment	1,370.61
				Transfer from MDC Suspense/Prepayments	5,482.43
		Nov-17 Tota			6,853.04
				Dec.17 Rates Prepayment	1,370.61
		Dec-17 Tota			1,370.61
				Jan.18 Rates Prepayment	1,370.61
	5 · · · · · · · · · · · · · · · · · · ·	Jan-18 Tota	I		1,370.61
	Rates - Utility Total		11 1 4 7	A	9,594.26
■60617565	■Insurance			Aon Insurance Prepayment July 17	950.95
		Jul-17 Total		A 47 A	950.95
			-	Aug.17 Aon prepayment	950.95
		Aug-17 Tota		Court 17 Ann agreement	950.95
				Sept.17 Aon prepayment	950.95 950.95
		Sep-17 Tota		Oct 17 Aon propoumont	950.95
		Oct-17 Tota		Oct.17 Aon prepayment	950.95
				Aon Insurance Prepayment	738.32
				Aon Insurance Prepayment Broker Fee	40.40
		Nov-17 Tota		Aon insurance Prepayment Broker Fee	778.72
				Aon Insurance Prepayment Broker Fee	40.40
		ا ا			738.32
		Doc 17 Tc+-		Aon Dec 17 Insurance Prepayment	738.32 778.72
		Dec-17 Tota		Aon Incurance Propayment Proker Fee	778.72 40.40
				Aon Insurance Prepayment Broker Fee	
		lon 10 T-1		Aon Jan 18 Insurance Prepayment	738.32
	Insurance Total	Jan-18 Tota	1		778.72 6.130.06
	insurance rotal				6,139.96

Hunterville RWS

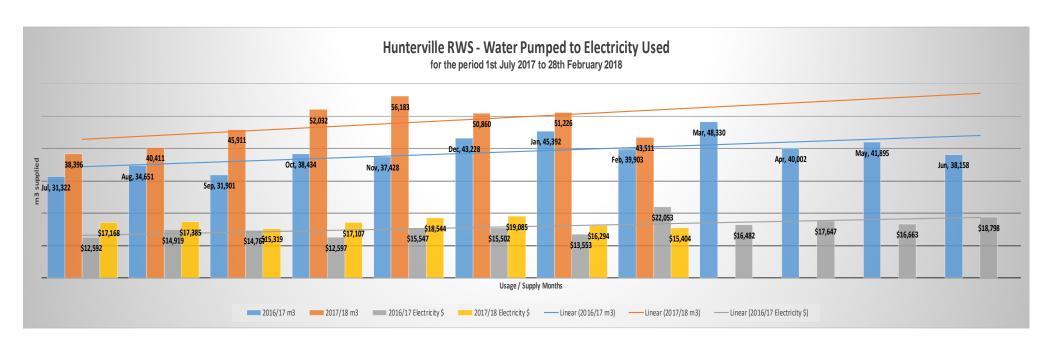
Account code Account Description	Month	Transaction description	▼ Sum of Value

■60617563	_ ■Electricity	■ Jul-17 AP Contact Energy 114169/01 Well Pump Water Supply Cooks Road	3,578.89
=00017303	Electricity	AP Contact Energy 114169/02 Middle Pump Water Supply Cooks Road	6,624.66
		AP Contact Energy 114169/03 Top Pump Water Supply Cooks Rd	6,500.20
		AP Genesis Energy 114653/08 Power -Hunterville Rural Water	464.63
		Jul-17 Total	17,168.38
		■ Aug-17 AP Contact Energy 114655/01 Well Pump Water Supply Cooks Road	4,057.64
		AP Contact Energy 114655/02 Middle Pump Water Supply Cooks Road	6,216.98
		AP Contact Energy 114655/03 Top Pump Water Supply Cooks Rd AP Genesis Energy 115058/08 Power -Hunterville Rural Water	6,693.01 417.18
		Aug-17 Total	17.384.81
		■ Sep-17 AP Contact Energy 115060/01 Well Pump Water Supply Cooks Road	4,033.90
		AP Contact Energy 115060/02 Middle Pump Water Supply Cooks Road	4,671.91
		AP Contact Energy 115060/03 Top Pump Water Supply Cooks Rd	6,612.82
		Sep-17 Total	15,318.63
		■ Oct-17 AP Contact Energy 115439/01 Well Pump Water Supply Cooks Road	4,154.59
		AP Contact Energy 115439/02 Middle Pump Water Supply Cooks Road	5,219.32
		AP Contact Energy 115439/03 Top Pump Water Supply Cooks Rd AP Genesis Energy 115437/08 Power -Hunterville Rural Water	6,801.70 479.25
		AP Genesis Energy 115437/08 Power - Hunterville Rural Water AP Genesis Energy 115781/10 Power - Hunterville Rural Water	479.25 451.86
		Oct-17 Total	17,106.72
		■ Nov-17 AP Contact Energy 115782/02 Middle Pump Water Supply Cooks Road	5,902.97
		AP Contact Energy 115782/01 Well Pump Water Supply Cooks Road	4,590.19
		AP Contact Energy 115782/03 Top Pump Water Supply Cooks Rd	7,572.04
		AP Genesis Energy 116137/10 Power -Hunterville Rural Water	479.00
		Nov-17 Total	18,544.20
		■ Dec-17 AP Contact Energy 116138/02 Middle Pump Water Supply Cooks Road	6,012.71
		AP Contact Energy 116138/01 Well Pump Water Supply Cooks Road AP Contact Energy 116138/03 Top Pump Water Supply Cooks Rd	4,791.41 7,777.83
		AP Genesis Energy 116463/10 Power -Hunterville Rural Water	503.63
		Dec-17 Total	19,085.58
		■ Jan-18 AP Contact Energy 116460/02 Middle Pump Water Supply Cooks Road	5,394.36
		AP Contact Energy 116460/03 Top Pump Water Supply Cooks Rd	6,081.24
		AP Contact Energy 116460/01 Well Pump Water Supply Cooks Road	4,377.40
		AP Genesis Energy 116754/10 Power -Hunterville Rural Water	440.23
	Florestein Total	Jan-18 Total	16,293.23
E6061756208	_Electricity Total ■Depreciation - Infrastructure	■Jul-17 Depn Infrastructure	120,901.55 11,208.58
_0001730200	- Depressation initiating details	Jul-17 Total	11,208.58
		■Aug-17 Depn Infrastructure	11,208.58
		Aug-17 Total	11,208.58
		■Sep-17 Depn Infrastructure	11,208.58
		Sep-17 Total	11,208.58
		■Oct-17 Depn Infrastructure	11,208.58
		Oct-17 Total	11,208.58 11,208.58
		■Nov-17 Depn Infrastructure Nov-17 Total	11,208.58
		■ Dec-17 Depn Infrastructure	11,208.58
		Dec-17 Total	11,208.58
		■ Jan-18 Depn Infrastructure	11,208.58
		Jan-18 Total	11,208.58
=	_Depreciation - Infrastructure Tota	_	78,460.06
■6061734301	■Telephone Costs	■ Jul-17 AP Spark Digital (GR234.86) Utilities	204.22
		Jul-17 Total ■ Aug-17 AP Spark Digital (GR236.10) Utilities	204.22 205.30
		Aug-17 Total	205.30
		■ Sep-17 AP Spark Digital (GR234.83) Utilities	204.19
		Sep-17 Total	204.19
		■ Oct-17 AP Spark Digital Hunterville Water Scheme ^	26.73
		AP Spark Digital (GR235.69) Utilities	204.94
		Oct-17 Total	231.67
		■ Dec-17 AP Spark Digital Hunterville Water Scheme	20.27
		AP Spark Digital (GR235.49) Administration Dec-17 Total	204.77 225.04
		■Jan-18 AP Spark Digital Hunterville Water Scheme	82.19
		Jan-18 Total	82.19
	Telephone Costs Total		1,152.61
Grand Total			265,163.46

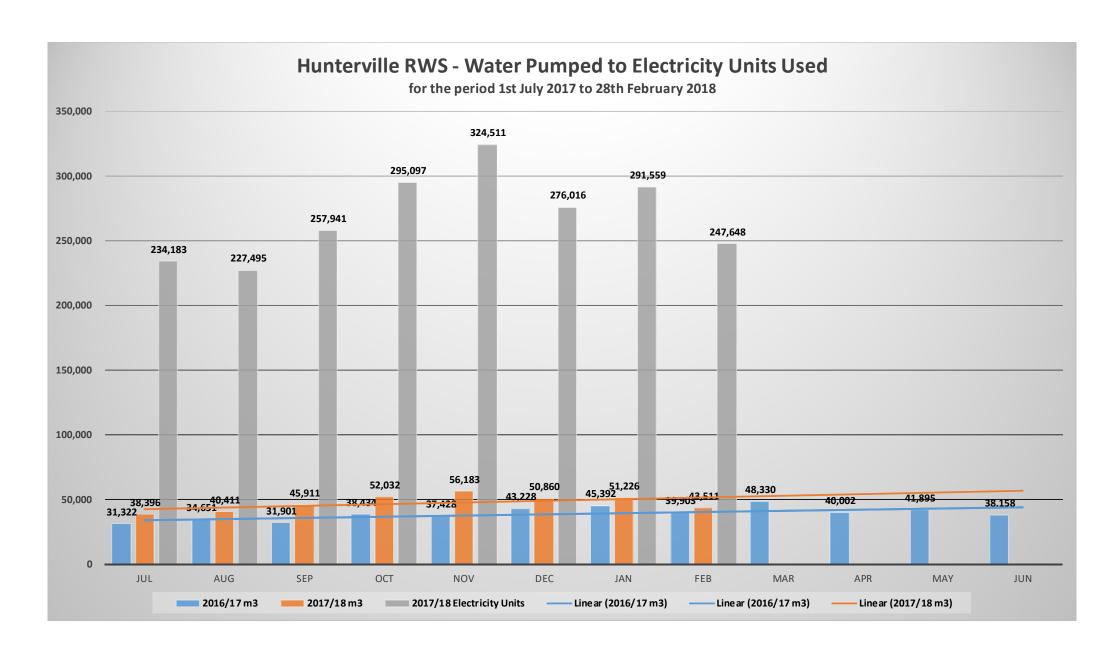
Account code Account Description HRWS Reticulation - Contractor Cot-17 Total HRWS Reticulation - Contractor AP Andrew Morriss 115619/01 HRWS 1/2 day digger hire Oct-17 Total Dec-17 AP Andrew Morriss 115933/01 Digger hire HRWS to remove pump AP Andrew Morriss 115934/01 1 Day digger hire Dec-17 Total Jan-18 AP Andrew Morriss 116624/01 1 Day digger hire HRWS Reticulation - Contractor Total HRWS Treatment - Contractor AP Brown Brothers 114775/01 7 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	200 200
□ Dec-17 AP Andrew Morriss 115933/01 Digger hire HRWS to remove pump AP Andrew Morriss 115934/01 1 Day digger hire Dec-17 Total □ Jan-18 AP Andrew Morriss 116624/01 1 Day digger hire Jan-18 Total □ HRWS Reticulation - Contractor Total □ HRWS Treatment - Contractor □ Oct-17 AP Brown Brothers 114775/017 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	200
AP Andrew Morriss 115934/01 1 Day digger hire Dec-17 Total Jan-18 AP Andrew Morriss 116624/01 1 Day digger hire Jan-18 Total HRWS Reticulation - Contractor Total HRWS Treatment - Contractor Oct-17 Total AP Brown Brothers 114775/01 7 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	
Dec-17 Total Jan-18 AP Andrew Morriss 116624/01 1 Day digger hire Jan-18 Total J	135
HRWS Reticulation - Contractor Total HRWS Treatment - Contractor HRWS Treatment - Contractor HRWS Reticulation - Contractor Oct-17 AP Brown Brothers 114775/01 7 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	200
HRWS Reticulation - Contractor Total ☐ 6061776301 ☐ HRWS Treatment - Contractor ☐ Oct-17 AP Brown Brothers 114775/01 7 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	335
HRWS Reticulation - Contractor Total G061776301 HRWS Treatment - Contractor AP Brown Brothers AP Brown Brothers AP Brown Brothers AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	250
■ GOCt-17 AP Brown Brothers 114775/01 7 x Duplex Stainless Steel Impeller-HRWS AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	250
AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-H AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	785
AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump Oct-17 Total	8,050
Oct-17 Total	2,696
	3,941
	14,687
■ Nov-17 AP Brown Brothers 114775/03 Supply one 75 kw Electric Motor ACME Pump	-1,150
Nov-17 Total	-1,150
HRWS Treatment - Contractor Total	13,537
■ 6061777303 ■ HRWS Reticulation - Staff Time ■ Sep-17 MDC September 17	141
Sep-17 Total	141
■ Nov-17 MDC Staff Hours Nov 17 Allocation	564
Nov-17 Total	564
HRWS Reticulation - Staff Time Total	705
Grand Total	15,027



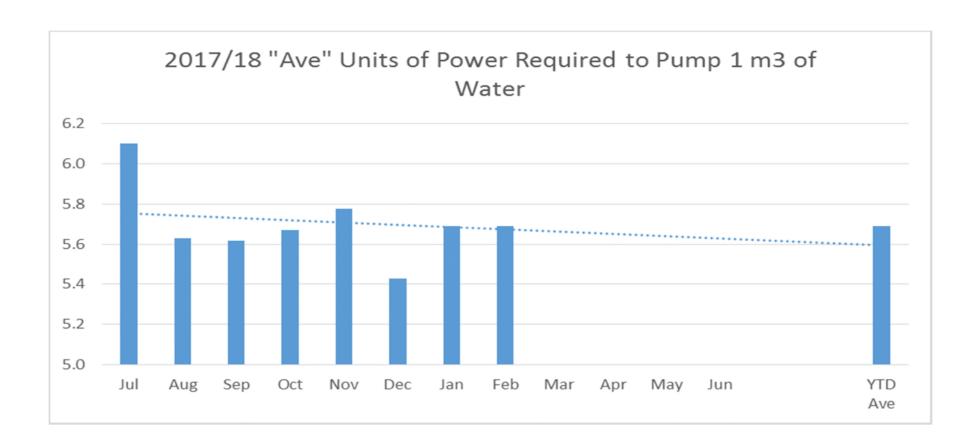
							2016/17 m3	2017/18 m3
Days	Month	Consent m3	2016/17 m3	2017/18 m3	Inc / (Dec) m3	Inc / (Dec) %	Daily Ave	Daily Ave
31	Jul	77,500	31,322	38,396	7,074	22.6%	1,010	1,239
31	Aug	77,500	34,651	40,411	5,760	16.6%	1,118	1,304
30	Sep	75,000	31,901	45,911	14,010	43.9%	1,063	1,530
31	Oct	77,500	38,434	52,032	13,598	35.4%	1,240	1,678
30	Nov	75,000	37,428	56,183	18,755	50.1%	1,248	1,873
31	Dec	77,500	43,228	50,860	7,632	17.7%	1,394	1,641
31	Jan	77,500	45,392	51,226	5,834	12.9%	1,464	1,652
28	Feb	70,000	39,903	43,511	3,607	9.0%	1,425	1,554
31	Mar	77,500	48,330				1,559	
30	Apr	75,000	40,002				1,333	
31	May	77,500	41,895				1,351	
30	Jun	75,000	38,158				1,272	
365	Totals	912,500	470,644	378,529	_		1,289	-
243	YTD	607,500	302,259	378,529	76,270	25.2%	1,244	1,558
	_	•					100.0%	20.8%



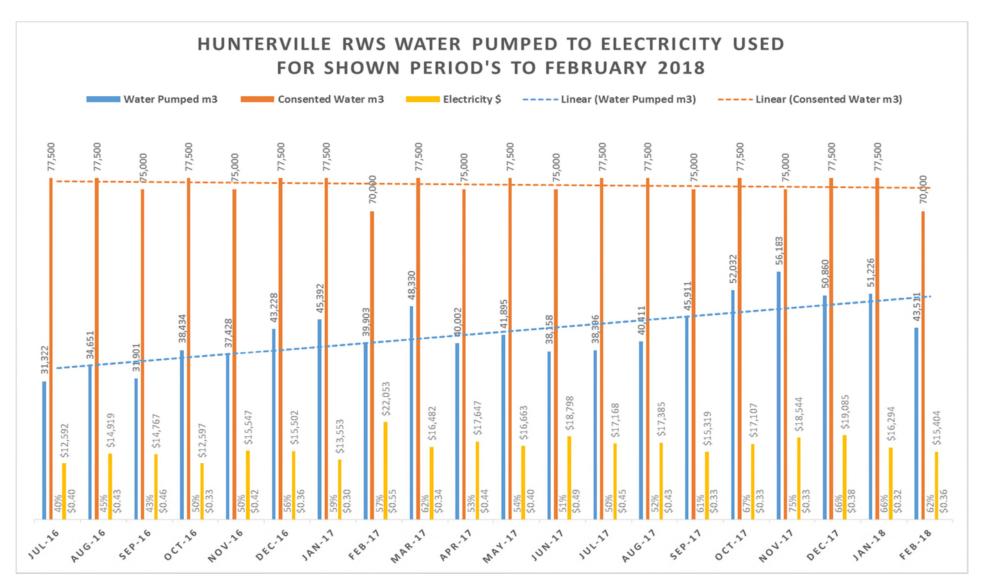
Dava	Month	2016/17 m3	2017/18 m3	2016/17 Electricity \$	2017/18 Electricity \$	2017/18 Electricity Units	2016/17 Cost / m3	2017/18 Cost
Days				• .	• .	•		m3
31	Jul	31,322	38,396	\$12,592	\$17,168	234,183	\$0.40	\$0.45
31	Aug	34,651	40,411	\$14,919	\$17,385	227,495	\$0.43	\$0.43
30	Sep	31,901	45,911	\$14,767	\$15,319	257,941	\$0.46	\$0.33
31	Oct	38,434	52,032	\$12,597	\$17,107	295,097	\$0.33	\$0.33
30	Nov	37,428	56,183	\$15,547	\$18,544	324,511	\$0.42	\$0.33
31	Dec	43,228	50,860	\$15,502	\$19,085	276,016	\$0.36	\$0.38
31	Jan	45,392	51,226	\$13,553	\$16,294	291,559	\$0.30	\$0.32
28	Feb	39,903	43,511	\$22,053	\$15,404	247,648	\$0.55	\$0.35
31	Mar	48,330		\$16,482			\$0.34	
30	Apr	40,002		\$17,647			\$0.44	
31	May	41,895		\$16,663			\$0.40	
30	Jun	38,158		\$18,798			\$0.49	
365	Totals	470,644	378,530	\$191,119	\$136,306		\$0.41	\$0.36
243	YTD	302,259	378,530	\$121,530	\$136,306		\$0.40	\$0.36



This graph shows how many units of electricity it takes to pump 1 m3 of water – currently it averages 5.7 units



This graph shows the overall relationship between consented water, water pumped and electricity costs



Report



Subject: Hunterville Rural Water Supply Financial Statements Commentary for

the 8 months ending February 2018

To: Hunterville Rural Water Supply Committee

From: Andy Sargent , Management and Project Accountant

Date: 26 March 2018

File:

The commentary supporting the performance to date as presented in the attached financial Report is as follows:

Performance:

Metered Revenue against budget For the Year to Date (YTD) February 2018 at \$214k is below budget \$78k

Last year YTD for February 2017 was \$212k or a; Increase in revenue of \$2k this year over last

This is a normal trend due to our 6 monthly billing cycle in November and May of each year

General Rates

For the YTD February 2018 at \$41k is below budget by \$11k

Last year YTD for February 2017 was \$61k or a; Reduction in revenue of \$20k this year of last

> Total Revenue

For the YTD February 2018 at \$255k is below budget by \$82k

Last year YTD for February 2017 was \$273k or a; Reduction in Total Revenue of \$18k

Operational Expenditure against budget For the YTD February 2018 at \$312k is above by \$27k

being an increase in "Spend", details of which are as follows;

	Operating Expenditure Summary	YTD. Actual 2017/18	YTD Budget 2017/18	YTD Expenditure Variance to Budget	Against Budget	FYR. Actual Last YR. 2016/17	YTD. Actual 2016/17	YTD 2018 less YTD 2017 Variance
60617698	Chemicals & Consumables	0	2,225	-2,225	Favourable	1,087	0	C
6061756208	Depreciation - Infrastructure	89,669	91,426	-1,757	Favourable	130,822	89,669	-0
60617563	Electricity	137,421	120,000	17,421	Unfavourable	191,119	121,530	15,891
60617692	External Contractors	17,233	14,000	3,233	Unfavourable	20,813	8,296	8,937
60617565	Insurance	6,919	7,033	-114	Favourable	10,908	1,315	5,604
60617699	Materials	3,774	3,589	185	Unfavourable	5,601	4,237	-463
<u>Vari</u>	MDC Charges & Reticulation Costs	43,812	28,704	15,108	Unfavourable	40,168	22,521	21,291
60617588	Member Remuneration	0	2,239	-2,239	Favourable	3,200	0	(
6061756702	Rates - Utility	10,965	12,296	-1,331	Favourable	5,332	4,856	6,109
60617697	Resource Consents	1,489	1,435	54	Unfavourable	2,060	2,060	-571
6061734301	Telephone Costs	1,153	3,014	-1,861	Favourable	2,463	826	327
	Total Variance	312,433	285,961	26,472	Unfavourable	413,573	255,310	57,123

Operating Expenditure Summary and Transaction Reports as provided

Last year YTD for February 2017 was \$255k or a; Increase in the Operational Expenditure "Spend" by \$57k

Net Operating Surplus / (Deficit) For the YTD February 2018 was \$(106k)

Same period Last Year for YTD February 2017 was a (Deficit) of \$(30k)

Being a deficit increase of \$76k this year over last

Debtors:

➤ As at 21st March 2018 overdue debtors totalled \$498.30 being as follows;

Hunterville RWS

Debtors Over Due Details as at 21st March 2018

Record Key	Name1	Balance	Reason
	Cameron Bruce Alex	0.20	Short paid
140109000	Hicks Trevor	55.85	(DD in place)
140151000	Pyke Warren Claude	0.25	Short paid - (Was \$470.25 as reported on 07.03.2018)
140156100	Koha Carole Irihapeti	165.00	(AP in place)
140165100	Jones Deborah Jane	0.00	Short paid - (Was \$313.50 as reported on 07.03.2018)
	Murray Stuart Robert	47.50	(this is actually a final water account balance for the period 31/12/17 to 01/03/18)
140189000	Thomson Rita Barbara	42.75	(penalty amount not paid)
	Beaumont Paul		Short paid
140203000	Glenlea Forests Ltd	170.75	(Letter issued 19.03.2018. If not paid by 29.03.2018 disconnection will occur)

Over Due Total \$498.30

With update to be provided at the meeting

Net Projects (Capital Renewals & Projects)

- > Spend YTD was \$15k against a YTD budget of \$40k
 - Full Year Budget is \$60k

Last year's Full Year comparison 2016/17 was \$34k and was capitalised at year end

Notional Cash Position:

➤ Has decreased by \$35k from June 2017 closing balance of \$73k in funds to a closing balance of \$38k in funds

Additional Reports Provided are as follows:

- 1. Transaction Reports
- i. Operational Expenditure Totalling \$312,433
- ii. Capital and Renewal spend Totalling \$15,027

2. Water Reports

Water Usage / Supplied (Graph / Usage) for the 8 month period (February 2018) is showing;

- i. **76,271 m3 increase** over the same period last year (+28%) and;
- ii. Compared to the same month last year the increase is 3,608 m3 (+9%)

Water Pumped to Electricity Costs (graph) for the 8 month period (February 2018) shows;

iii. **Actual = 37 cents per m3 of Water**, compared to last year for the 12 months to June 2017 = 41 cents per m3 of Water <u>a reduction of 4 cents</u> per m3.

For further details relating to Water please refer to the individual reports as provided

Andrew Sargent
Management & Project Accountant

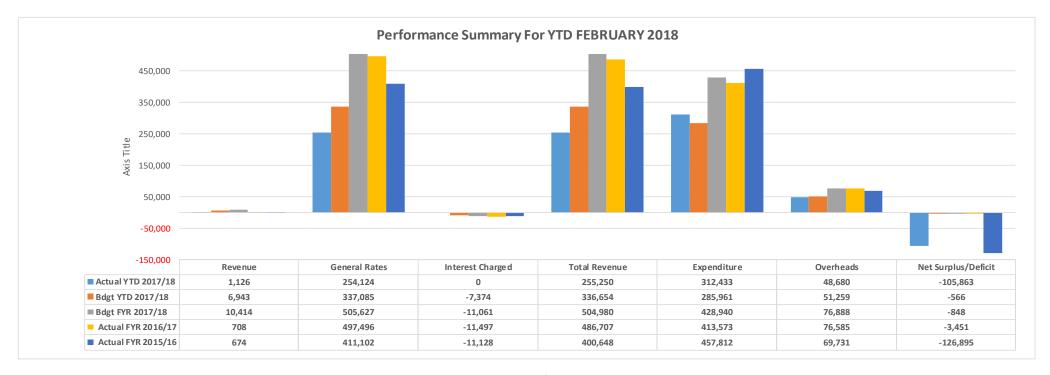
26th March 2018

HUNTERVILLE RURAL WATER SUPPLY FINANCIAL REPORT FOR THE 8 MONTHS ENDING: February 2018

HUNTERVILLE RURAL WATER SUPPLY FINANCIAL STATEMENTS

STATEMENT OF FINANCIAL PERFORMANCE SUMMARY
As at 28th February 2018

Performance Summary					
	Actual YTD	Bdgt YTD	Bdgt FYR	Actual FYR	Actual FYR
	2017/18	2017/18	2017/18	2016/17	2015/16
Revenue	1,126	6,943	10,414	708	674
General Rates	254,124	337,085	505,627	497,496	411,102
Interest Charged	0	-7,374	-11,061	-11,497	-11,128
Total Revenue	255,250	336,654	504,980	486,707	400,648
Expenditure	312,433	285,961	428,940	413,573	457,812
Overheads	48,680	51,259	76,888	76,585	69,731
Net Surplus/Deficit	-105,863	-566	-848	-3,451	-126,895



Water Supply Hunterville Rural Statement of Operations As at 28th February 2018 Revenue

Revenue						
Account	Detail	YTD Actual 2017/18	YTD Budget 2017/18	FYR Budget 2017/18	FYR Actual 2016/17	FYR Actual 2015/16
Rates						
60617018	General Revenue	870	0	0	435	127
60617123	Penalty	256	0	0	273	547
60617142	Metered Supply Charges	213,517	291,182	436,773	423,937	344,619
	Total Rates	214,643	291,182	436,773	424,644	345,293
Apportioned Ra	tes Revenue					•
60617802	Treasury Int Recd		6,943	10,414	9,017	8,587
6061780801	General Rates	40,607	51,259	76,888	76,585	69,731
60617809	Internal Interest Paid		-5,356	-8,034	-3,026	-3,248
6061780901	Interest Charged Rate A/C		-7,374	-11,061	-11,497	-11,128
6061780903	Treasury Int Rec`d/Tsf to Rese		0		0	0
60617810	Treasury Interest Rec'd		0		-9,017	-8,587
60617811	Transfer to Reserves		0		0	0
	Total Apportioned Rates Revenue	40.607	45,472	68,207	62,063	55,355
Internal Charge					, , , , , , , , , , , , , , , , , , , ,	
606171791100	Allocated o/heads CEO	7,914	7,485	11,228	11,902	10,908
606171791400	Allocated o/heads Cust Service	1,777	1,545	2,317	2,424	2,107
606171792100	Allocated o/heads Fin Services	15,352	14,627	21,940	22,947	20,621
606171792500	Allocated o/heads Stat Plannin	5,331	7,321	10,981	8,830	7,497
606171795100	Allocated o/heads Assets	18,306	20,281	30,422	30,484	28,598
	Total Internal Charges	48,680	51,259	76,888	76,585	69,731
Expenditure		•				·
6061734301	Telephone Costs	1,153	3,014	4,521	2,463	3,948
6061756208	Depreciation - Infrastructure	89,669	91,426	137,139	130,822	167,778
60617563	Electricity	137,421	120,000	180,000	191,119	179,516
60617565	Insurance	6,919	7,033	10,549	10,908	6,536
6061756608	Loss on Sale - Infrastructure		0	0	0	18,957
6061756702	Rates - Utility	10,965	12,296	18,444	5,332	10,066
60617588	Member Remuneration		2,239	3,358	3,200	3,200
6061763001	Professional Services - MDC	873	28,704	43,056	1,818	335
6061863002	MDC Charges - PSU		0	0	0	0
6061763003	MDC Charges - Retic		0	0	0	25,868
6061763004	MDC Charges - Treatment		0	0	0	1,498
6061768201	Reticulation Costs - Staff	40,739	0	0	34,414	12,093
6061768301	Treatment Costs - Staff Time	2,200	0	0	3,936	240
60617692	External Contractors	17,233	14,000	21,000	20,813	20,744
60617697	Resource Consents	1,489	1,435	2,153	2,060	630
60617698	Chemicals & Consumables	,,,,,,,	2,225	3,337	1,087	0
60617699	Materials	3,774	3,589	5,383	5,601	6,403
	Total Even enditure	242 422	205.004	429.040	442 572	4E7 040
	Total Expenditure	312,433	285,961	428,940	413,573	457,812
	Net Surplus/(Deficit)	-105,863	-566	-848	-3,451	-126,895

Water Supp	oly Hville Rural						
As at 28th Febr	uary 2016						
		YTD Actual	YTD Budget	FYR Budget	FYR Actual	FYR Actual	YTD 2017/18 less FYR Actual
Account	Detail	2017/18	2017/18	2017/18	2016/17	2015/16	2016/17
Capital - Rene	ewals Infrastructure						
60617721	Treasury Loans Repaid	0	0	0	0	0	C
60617722	Treasury Loans Raised	0	0	0	0	0	C
6061776201	HRWS Reticulation - Contractor	985	0	0	19,216	7,352	-18,231
6061776301	HRWS Treatment - Contractor	13,537	40,000		15,121	52,811	-1,584
	Total Capital - Renewals Infra	14,522	40,000	60,000	34,337	60,163	-19,815
Capital - Proje	ects						
6061777303	HRWS Reticulation - Staff Time	985	0	0	0	2,605	985
60617799	Capital Contra	0	ļ		-34,337	-62,768	34,337
	Total Capital - Projects	985	0	0	-34,337	-60,163	35,322
	Net Projects	15,507		60,000	0	0	
60617966 60617990 6061799401	HVL RWS REVAL.RESERVE Public Equity H/Ville Rural Wa Water Supply Hunt Rural Surp/Def Reserve	2,631,503 3,818,266		2,631,503 3,963,944	2,631,503 3,963,944	1,351,125 4,090,838	-145,678
6061799401	Water Supply Hunt Rural Surp/Def Reserve		0,000,011	0,000,011	0,000,011	1,000,000	0
60617995	Hunterville RWS Reserve	189,350	189,350	189,350	189,350	180,334	-0
	Net Surplus	-105,863	-566	-848	-3,451	-126,895	-102,412
	Working Capital	126,805	-101,434	-126,865	-47,123	49,600	173,928
	Total Equity	6,660,061	6,682,797	6,657,084	6,734,223	5,545,002	-74,161
Non Current	Assets						
60617886	Water Supply Schemes	6,921,114	6,921,114	6,921,114	6,921,114	5,989,974	0
6061788601	Provision for depeciation	-220,491	-222,248	-267,961	-130,822	-384,454	-89,669
	Net Projects	15,507	40,000	60,000	0	0	15,507
	Total Non Current Assets	6,716,130	6,738,866	6,713,153	6,790,292	5,605,520	-74,161
Non Current I	l iahilities						
60617950	Internal Loan	56,069	56,069	56,069	56,069	60,518	C
22211000	Total Non Current Liabilities	56,069			56,069	60,518	
	,	,	,				
	Net Assets	6,660,061	6,682,797	6,657,084	6,734,223	5,545,002	-74,161
	1	2,223,001	-,,		J,. J ., 22 0	5,5 .5,662	,

Transaction Summary cover the period 1st July 2017 to 28th February 2018

	Account Description	Month Transaction description	Sum of Value
■60617699	■ Materials	■Jul-17 AP Chesters Plumbi 114272/01 HRWS - Gibaults-ballcock	837.2
		Jul-17 Total	837.2
		■ Aug-17 AP Capture Signs 114866/01 HRWS - Signs	323.8
		Aug-17 Total	323.8
		■Sep-17 AP T & J Mcilwaine 115307/01 Bags of Redicrete	21.0
		Sep-17 Total	21.0
		■ Dec-17 APT & J Mcilwaine 116421/01 Small Tools	23.7
		AP PGG Wrightson L 116313/02 Steel post for Hunterville Rural Maintainance	78.1
		AP T & J Mcilwaine 116416/01 Polyethene plastic wrap- for AC pipes	91.1
		AP Chesters Plumbi 116418/01 Parts for Hunterville Rural Scheme-	135.2
		AP Humes Pipeline 116453/02 Epar- retic materials	286.2
		Dec-17 Total	614.5
		■ Feb-18 AP Chesters Plumbi 117153/01 20ml RPZ upstand	1,085.7
		AP Chesters Plumbi 117153/02 20ml RPZ upstand	98.7
		AP Chesters Plumbi 117016/02 Gibaults - HRWS	792.4
		Feb-18 Total	1,976.8
_	Materials Total		3,773.5
■60617697	Resource Consents	■ Feb-18 AP Horizons Region 117318/01 Annual Rsch Chge Consent 103989-HRWS	1,489.0
		Feb-18 Total	1,489.0
	Resource Consents Total		1,489.00
■60617692	■External Contractors	■Jul-17 AP P V Mackenzie 113678/01 digger hire	200.0
		AP P V Mackenzie 113705/01 digger hire 14/5/17 half day	100.00
		Jul-17 Total	300.00
		■ Aug-17 AP Alf Downs Contr 115096/01 HRWS Storm Damage Reset faults and Scada-J139	180.00
		AP Alf Downs Contr 115097/01 HRWS Damaged Cable Repairs-J139478	517.30
		AP Alf Downs Contr 115098/01 HRWS Otairi Top Tank Level sensor-J140043	172.50
		AP Alf Downs Contr 115099/01 HRWS Middle Pump Station 2 Changeover Prog2	715.00
		Aug-17 Total	1,584.80
		Sep-17 AP Alf Downs Contr 115671/01 HRWS Power Supply Fault - J140557	366.24
		AP Speed Engineeri 115695/01 HRWS Stainless Steel pipes	706.30
		Sep-17 Total	1,072.60
		■ Nov-17 AP Alf Downs Contr 115898/01 HRWS Bore Comms - Ethernet down-J141007	270.00
		AP Alf Downs Contr. 115897/01 Otairi Water Scheme fault-J140683-Ivan	395.00
		AP Alf Downs Contr. 116321/01 HRWS Intake Pump Fault -J141180	563.7
		AP Alf Downs Contr. 116319/01 HRWS Middle Pumps- Motor Fault-1141183	90.0
		AP Alf Downs Contr. 116320/01 HRWS Middle Pumps- call out comms fault-J1413	343.7
		AP Alf Downs Contr 116322/01 HRWS Top Pump StationProg 1-Pump 2 Fault-J141	400.0 270.0
		AP Cronin Wells En 115952/01 Remove river pump HRWS AP PD & TL Illston 116066/01 Digger Hire -HRWS - Rathmoy	476.0
			740.6
		AP Speed Engineeri 116628/01 Make gantry roller hooks for HRWS pumps Nov-17 Total	3,549.1
		■ Dec-17 AP Chesters Plumbi 116132/01 HRWS - Parts for Water Scheme	432.7
		AP Doughty Drainag 116472/01 digger hire hrws	276.0
		AP Alf Downs Contr. 116552/01 HRWS Top Pump StationProg 2-Pump 2 Fault-J141	640.2
		Dec-17 Total	1,349.0
		■ Jan-18 AP Cronin Wells En 116549/01 Remove River Pump - HRWS	245.00
		AP Alf Downs Contr 116634/01 HRWS Middle PUmp Station Replace Screen J1415	180.00
		AP All Downs Contr. 116035/01 HRWS Top Pump Station Install Fan for Temp-J1	297.50
		AP Chesters Plumbi 116132/02 HRWS - Parts for Water Scheme	282.80
		AP Alf Downs Contr. 116986/01 HRWS Comms Fault - J141635	285.0
		AP Alf Downs Contr 116979/01 Otairi Pump not go - check control, find leve	1,822.5
		AP Andrew Morriss 116501/01 digger hire half day	200.0
		AP Andrew Morriss 116361/01 digger hire half day	250.0
		Jan-18 Total	3,562.8
		■ Feb-18 AP Mason Consultin 117383/01 Hunterville RWS	5,814.8
		= 1 CD 10 / Widdon Consultin 11/303/01 Huntervine (WV)	3,014.00
		Feb-18 Total	5,814.80

Hunterville RWS

			212.00
□6061768301	■Treatment Costs - Staff Time	■ Jul-17 MDC Staff Hours Jan.17 Allocation Jul-17 Total	648.00 648.00
		■ Aug-17 MDC Staff Hours Aug.17 Allocation	324.00
		Aug-17 Total	324.00
		Sep-17 MDC September 17	162.00
		Sep-17 Total	162.00
		■ Oct-17 MDC Staff Hours Oct 17 Allocation	94.00
		Oct-17 Total	94.00
		■ Nov-17 MDC Staff Hours Nov 17 Allocation	243.00
		Nov-17 Total	243.00
		■ Dec-17 MDC Staff Hours Dec 17	162.00
		Dec-17 Total	162.00
		■ Jan-18 MDC Staff Hours Jan 18	243.00
		Jan-18 Total	243.00
		■ Feb-18 Feb 18 MDC charge out	324.00
		Feb-18 Total	324.00
	_Treatment Costs - Staff Time Tota		2,200.00
■6061768201	■ Reticulation Costs - Staff	■ Jul-17 MDC Staff Hours Jan.17 Allocation	5,221.00
		Jul-17 Total	5,221.00
		■ Aug-17 MDC Staff Hours Aug.17 Allocation	3,720.00
		Aug-17 Total ■ Sep-17 MDC September 17	3,720.00 5,240.50
		Sep-17 Total	5,240.50
		■ Oct-17 MDC Staff Hours Oct 17 Allocation	4,065.50
		Oct-17 Total	4,065.50
		Nov-17 MDC Staff Hours Nov 17 Allocation	8,531.50
		Nov-17 Total	8,531.50
		■ Dec-17 MDC Staff Hours Dec 17	3,877.50
		Dec-17 Total	3,877.50
		■ Jan-18 MDC Staff Hours Jan 18	3,275.00
		Jan-18 Total	3,275.00
		■ Feb-18 Feb 18 MDC charge out	6,807.50
		Feb-18 Total	6,807.50
	Reticulation Costs - Staff Total		40,738.50
= 6061763001	■ Professional Services - MDC	■Jul-17 MDC Staff Hours Jan.17 Allocation	450.00
		Jul-17 Total	450.00
		■ Sep-17 MDC September 17	360.00
		Sep-17 Total	360.00
		■ Nov-17 MDC Staff Hours Nov 17 Allocation Nov-17 Total	63.00
	Desfectional Commisses MDC Total		63.00
■6061756702	Professional Services - MDC Total ■ Rates - Utility	■ Nov-17 Nov.17 Rates Insurance Prepayment	873.00 1,370.61
□0001/30/U2	Exaces - Othicy	Transfer from MDC Suspense/Prepayments	5,482.43
		Nov-17 Total	6,853.04
		■ Dec-17 Dec.17 Rates Prepayment	1,370.61
		Dec-17 Total	1,370.61
		■ Jan-18 Jan.18 Rates Prepayment	1,370.61
		Jan-18 Total	1,370.61
		■Feb-18 Feb.18 Rates Prepayment	1,370.61
		Feb-18 Total	1,370.61
	Rates - Utility Total		10,964.87
	-		,

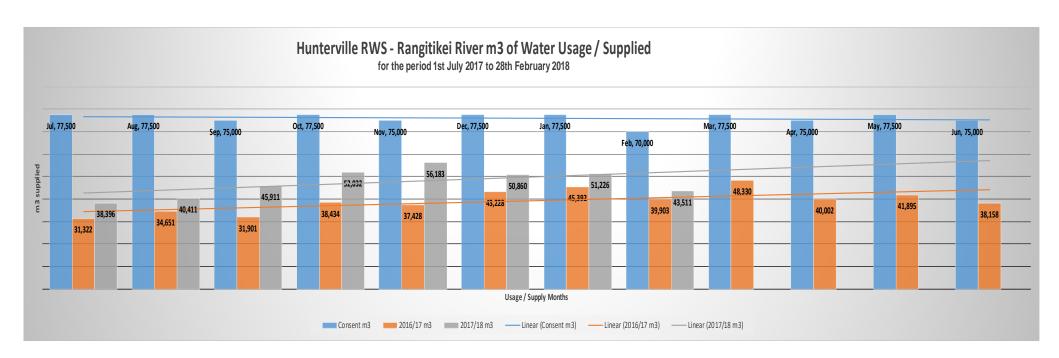
Account code Account Description	™ Month	Transaction description	▼ Sum of Value

	_		
■60617565	■Insurance	■Jul-17 Aon Insurance Prepayment July 17 Jul-17 Total	950.95 950.95
		□ Aug-17 Aug.17 Aon prepayment	950.95
		Aug-17 Total	950.95
		■Sep-17 Sept.17 Aon prepayment	950.95
		Sep-17 Total	950.95
		□ Oct-17 Oct.17 Aon prepayment	950.95
		Oct-17 Total	950.95
		■ Nov-17 Aon Insurance Prepayment	738.32
		Aon Insurance Prepayment Broker Fee	40.40
		Nov-17 Total	778.72
		■ Dec-17 Aon Insurance Prepayment Broker Fee	40.40
		Aon Dec 17 Insurance Prepayment	738.32
		Dec-17 Total	778.72
		■Jan-18 Aon Insurance Prepayment Broker Fee	40.40
		Aon Jan 18 Insurance Prepayment	738.32
		Jan-18 Total	778.72
		■ Feb-18 Aon Insurance Prepayment Broker Fee Aon Feb 18 Insurance Prepayment	40.40 738.32
		Feb-18 Total	778.72
	Insurance Total	1 ED-10 10(a)	6,918.68
■60617563	Electricity	■Jul-17 AP Contact Energy 114169/01 Well Pump Water Supply Cooks Road	3,578.89
_ 00027000		AP Contact Energy 114169/02 Middle Pump Water Supply Cooks Road	6,624.66
		AP Contact Energy 114169/03 Top Pump Water Supply Cooks Rd	6,500.20
		AP Genesis Energy 114653/08 Power -Hunterville Rural Water	464.63
		Jul-17 Total	17,168.38
		■ Aug-17 AP Contact Energy 114655/01 Well Pump Water Supply Cooks Road	4,057.64
		AP Contact Energy 114655/02 Middle Pump Water Supply Cooks Road	6,216.98
		AP Contact Energy 114655/03 Top Pump Water Supply Cooks Rd	6,693.01
		AP Genesis Energy 115058/08 Power -Hunterville Rural Water	417.18
		Aug-17 Total	17,384.81
		■Sep-17 AP Contact Energy 115060/01 Well Pump Water Supply Cooks Road	4,033.90
		AP Contact Energy 115060/02 Middle Pump Water Supply Cooks Road	4,671.91
		AP Contact Energy 115060/03 Top Pump Water Supply Cooks Rd	6,612.82
		Sep-17 Total	15,318.63
		■ Oct-17 AP Contact Energy 115439/01 Well Pump Water Supply Cooks Road	4,154.59
		AP Contact Energy 115439/02 Middle Pump Water Supply Cooks Road	5,219.32
		AP Contact Energy 115439/03 Top Pump Water Supply Cooks Rd	6,801.70
		AP Genesis Energy 115437/08 Power -Hunterville Rural Water	479.25
		AP Genesis Energy 115781/10 Power -Hunterville Rural Water Oct-17 Total	451.86 17,106.72
		■ Nov-17 AP Contact Energy 115782/02 Middle Pump Water Supply Cooks Road	5,902.97
		AP Contact Energy 115782/01 Well Pump Water Supply Cooks Road	4,590.19
		AP Contact Energy 115782/03 Top Pump Water Supply Cooks Rd	7,572.04
		AP Genesis Energy 116137/10 Power -Hunterville Rural Water	479.00
		Nov-17 Total	18,544.20
		■ Dec-17 AP Contact Energy 116138/02 Middle Pump Water Supply Cooks Road	6,012.71
		AP Contact Energy 116138/01 Well Pump Water Supply Cooks Road	4,791.41
		AP Contact Energy 116138/03 Top Pump Water Supply Cooks Rd	7,777.83
		AP Genesis Energy 116463/10 Power - Hunterville Rural Water	503.63
		Dec-17 Total	19,085.58
		■ Jan-18 AP Contact Energy 116460/02 Middle Pump Water Supply Cooks Road	5,394.36
		AP Contact Energy 116460/03 Top Pump Water Supply Cooks Rd	6,081.24
		AP Contact Energy 116460/01 Well Pump Water Supply Cooks Road	4,377.40
		AP Genesis Energy 116754/10 Power - Hunterville Rural Water	440.23
		Jan-18 Total	16,293.23
		■ Feb-18 AP Contact Energy 116757/03 Top Pump Water Supply Cooks Rd	5,830.94
		AP Contact Energy 116757/01 Well Pump Water Supply Cooks Road	4,698.31
		AP Contact Energy 116757/02 Middle Pump Water Supply Cooks Road	5,506.57
		AP Genesis Energy 117224/10 Power -Hunterville Rural Water	483.45
	et and the end	Feb-18 Total	16,519.27
	Electricity Total		137,420.82

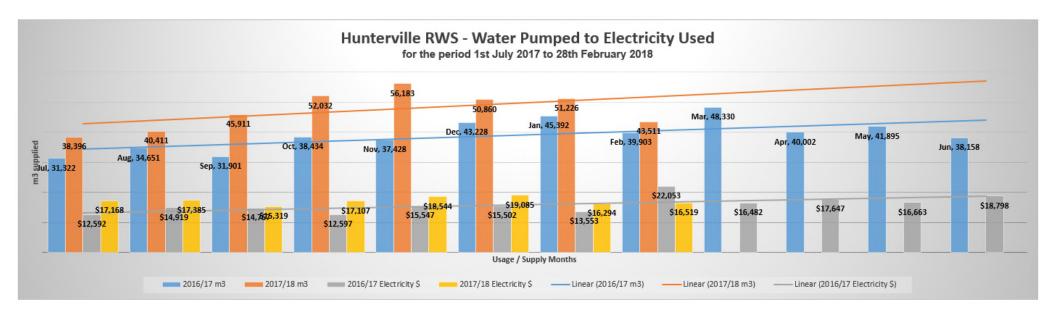
Account code Account Description	■ Month	Transaction description	
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= 6061756208	■ Depreciation - Infrastructure	■Jul-17 Depn Infrastructure	11,208.58
		Jul-17 Total	11,208.58
		■ Aug-17 Depn Infrastructure	11,208.58
		Aug-17 Total	11,208.58
		■Sep-17 Depn Infrastructure	11,208.58
		Sep-17 Total	11,208.58
		■Oct-17 Depn Infrastructure	11,208.58
		Oct-17 Total	11,208.58
		■ Nov-17 Depn Infrastructure	11,208.58
		Nov-17 Total	11,208.58
		■ Dec-17 Depn Infrastructure	11,208.58
		Dec-17 Total	11,208.58
		■Jan-18 Depn Infrastructure	11,208.58
		Jan-18 Total	11,208.58
		■ Feb-18 Depn Infrastructure	11,208.58
		Feb-18 Total	11,208.58
	Depreciation - Infrastructure Tot	al	89,668.64
6061734301 6	Telephone Costs	■Jul-17 AP Spark Digital (GR234.86) Utilities	204.22
		Jul-17 Total	204.22
		Aug-17 AP Spark Digital (GR236.10) Utilities	205.30
		Aug-17 Total	205.30
		■Sep-17 AP Spark Digital (GR234.83) Utilities	204.19
		Sep-17 Total	204.19
		■Oct-17 AP Spark Digital Hunterville Water Scheme ^	26.73
		AP Spark Digital (GR235.69) Utilities	204.94
		Oct-17 Total	231.67
		■ Dec-17 AP Spark Digital Hunterville Water Scheme	20.27
		AP Spark Digital (GR235.49) Administration	
		AP Spark Digital (GR236.85) Utilities	
		Dec-17 Total	20.27
		■Jan-18 AP Spark Digital Hunterville Water Scheme	82.19
		AP Spark Digital (GR239.98) Utilities	
		Jan-18 Total	82.19
		■ Feb-18 AP Spark Digital (GR235.41) Utilities	204.70
		Feb-18 Total	204.70
	Telephone Costs Total		1,152.54
Grand Total			312,432.79

Account code	Account Description	Month Transaction description	▼ Sum of Value
■6061776201	■ HRWS Reticulation - Contractor	☐ Oct-17 AP Andrew Morriss 115619/01 HRWS 1/2 day digger hire	200
		Oct-17 Total	200
		■ Dec-17 AP Andrew Morriss 115933/01 Digger hire HRWS to remove pump	135
		AP Andrew Morriss 115934/01 1 Day digger hire	200
		Dec-17 Total	335
		■Jan-18 AP Andrew Morriss 116624/01 1 Day digger hire	250
		Jan-18 Total	250
		■ Feb-18 AP Andrew Morriss 116751/01 RFS1800352 1/2 day digger hire	200
		Feb-18 Total	200
	HRWS Reticulation - Contractor Tot	al	985
6061776301 ■	HRWS Treatment - Contractor	☐ Oct-17 AP Brown Brothers 114775/01 7 x Duplex Stainless Steel Impeller-HRWS	8,050
		AP Brown Brothers 114775/02 7 x Duplex Stainless Steel Casing Wear Ring-F	1 2,696
		AP Brown Brothers 114775/04 Supply one 75 kw Electric Motor ACME Pump	3,941
		Oct-17 Total	14,687
		■ Nov-17 AP Brown Brothers 114775/03 Supply one 75 kw Electric Motor ACME Pump	-1,150
		Nov-17 Total	-1,150
	HRWS Treatment - Contractor Total		13,537
■ 6061777303	■HRWS Reticulation - Staff Time	■ Sep-17 MDC September 17	141
		Sep-17 Total	141
		■ Nov-17 MDC Staff Hours Nov 17 Allocation	564
		Nov-17 Total	564
		■Feb-18 Feb 18 MDC charge out	280
		Feb-18 Total	280
	HRWS Reticulation - Staff Time Tot	al	985
Grand Total			15,507

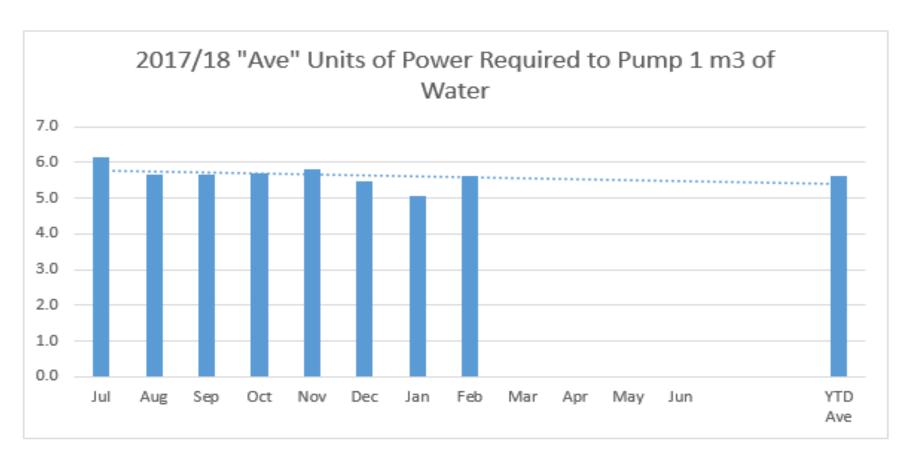


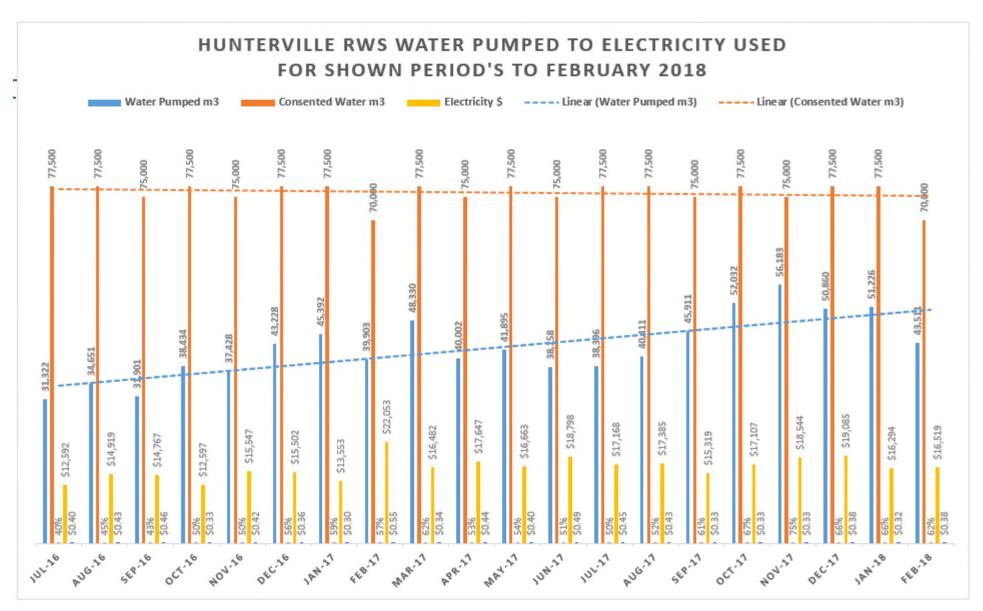
•							2016/17 m3	2017/18 m
Days	Month	Consent m3	2016/17 m3	2017/18 m3	Inc / (Dec) m3	Inc / (Dec) %	Daily Ave	Daily Ave
31	Jul	77,500	31,322	38,396	7,074	22.6%	1,010	1,239
31	Aug	77,500	34,651	40,411	5,760	16.6%	1,118	1,304
30	Sep	75,000	31,901	45,911	14,010	43.9%	1,063	1,530
31	Oct	77,500	38,434	52,032	13,598	35.4%	1,240	1,678
30	Nov	75,000	37,428	56,183	18,755	50.1%	1,248	1,873
31	Dec	77,500	43,228	50,860	7,632	17.7%	1,394	1,641
31	Jan	77,500	45,392	51,226	5,834	12.9%	1,464	1,652
28	Feb	70,000	39,903	43,511	3,607	9.0%	1,425	1,554
31	Mar	77,500	48,330				1,559	
30	Apr	75,000	40,002				1,333	
31	May	77,500	41,895				1,351	
30	Jun	75,000	38,158				1,272	
365	Totals	912,500	470,644	378,529	-		1,289	-
243	YTD	607,500	302,259	378,529	76,270	25.2%	1,244	1,558
				_			100.0%	20.8%



Water / Electri	icity Details:							
				2016/17	2017/18	2017/18	2016/17 Cost /	2017/18 Cost /
Days	Month	2016/17 m3	2017/18 m3	Electricity \$	Electricity \$	Electricity Units	m3	m3
31	Jul	31,322	38,396	\$12,592	\$17,168	236,388	\$0.40	\$0.45
31	Aug	34,651	40,411	\$14,919	\$17,385	229,446	\$0.43	\$0.43
30	Sep	31,901	45,911	\$14,767	\$15,319	260,189	\$0.46	\$0.33
31	Oct	38,434	52,032	\$12,597	\$17,107	297,197	\$0.33	\$0.33
30	Nov	37,428	56,183	\$15,547	\$18,544	326,762	\$0.42	\$0.33
31	Dec	43,228	50,860	\$15,502	\$19,085	278,370	\$0.36	\$0.38
31	Jan	45,392	51,226	\$13,553	\$16,294	260,187	\$0.30	\$0.32
28	Feb	39,903	43,511	\$22,053	\$16,519	245,276	\$0.55	\$0.38
31	Mar	48,330		\$16,482			\$0.34	
30	Apr	40,002		\$17,647			\$0.44	
31	May	41,895		\$16,663			\$0.40	
30	Jun	38,158		\$18,798			\$0.49	
365	Totals	470,644	378,530	\$191,119	\$137,421		\$0.41	\$0.36
243	YTD	302,259	378,530	\$121,530	\$137,421		\$0.40	\$0.36

This graph shows how many units of electricity it takes to pump 1 m3 of water – currently it averages 5.7 units





This graph shows the overall relationship between consented water, water pumped and electricity costs