

Rangitikei District Council

Erewhon Rural Water Supply Sub-Committee Meeting

Order Paper – Wednesday 13 May 2015 – 4:00 p.m.



Contents

1	Apologies	2	
2	Confirmation of Minutes	2	Pages 1 – 3
3	Matters Arising.....	2	
4	Engineers Report.....	2	Pages 4 – 6
5	Financial Report	2	Pages 7 – 10
6	Members/Questions Report	2	
7	Date of Next Meeting	2	

1 Apologies

2 Confirmation of Minutes

Recommendation

That the minutes of the Erewhon Rural Water Scheme Sub-Committee meeting held on 11 February 2015 be taken as read and verified as an accurate record of the meeting.

3 Matters Arising

4 Engineers Report

Recommendation

That the Engineers Report, be received.

5 Financial Report

Recommendation

That the Statement of Operations: Period ending March 2015, be received.

6 Members/Questions Report

7 Date of Next Meeting

Wednesday November 11 2015



Rangitikei District Council

Rangitikei
UNPOUNDED...

Erewhon Rural Water Supply Sub-Committee Meeting

Minutes – Wednesday 11 February 2015 – 4:00pm

Contents

1	Apologies	2
2	Confirmation of Minutes	2
3	Matters Arising.....	2
4	Engineers Report.....	2
5	Financial Report	3
6	Members/Questions Report	3
7	Date of next meeting.....	3

Present:

Mr J Gilbert, Chairperson
Mr P Batley
Mr J Bird
Mrs M Mako
Mr B Thomas

In attendance:

Mr D Miller, Asset Engineer
Mrs J Saywell, Asset Manager
Mr A van Bussel, Operations Manager
Mr D Smith, Taihape Plumbing
Mrs Sheryl Srhoj, Administration

1 Apologies

Resolved minute number 15/ERWS/001 **File Ref**

That the apologies from Cr Gordon, Mr Duncan and Mr Melville for absence be received.

Mr B Thomas/Mr P Batley. Carried

2 Confirmation of Minutes

Resolved minute number 15/ERWS/002 **File Ref**

That the minutes of the Erewhon Rural Water Scheme Sub-Committee meeting held on 12 November 2014 be taken as amended and verified as an accurate and correct record of the meeting.

Mr P Batley/Mr B Thomas. Carried

3 Matters Arising

Mrs Srhoj confirmed that a card had been sent to Mr Speedy on behalf of the ERWS committee.

Mr Bird asked that the ERWS Agenda/Minutes be sent out at least a week before the meeting. He had only just received his copy a day or so before the meeting and said that Mr Ponsonby required more notification in order for him to be able to attend the ERWS meetings.

Mr van Bussel apologised, saying that the delay this month was probably due to the long weekend.

4 Engineer's Report

Mr Miller spoke to his report. He said that there was a need to verify the flow meter for consent compliance.

Mr Smith reported that it had taken him a while to identify where the leak on the Stratton farm was. He said that the Durrants' concern about them not receiving their quota was due to the very dry conditions which resulted in the stock drinking a lot.

Mr Smith advised that there would need to be renewal work done on the Durrant and Stratton property. This would involve putting in approximately 150 metres of galvanised pipework up through the bush and to the boundary. He wished to undertake this work next summer as a lot of the work would be in dense bush and he didn't want to do it in wet weather. In the meantime he would need to quote for the job and arrange for a digger and other equipment.

Mr van Bussel advised the Committee that Mr Smith had undertaken lot more work than what was required. He had managed to get a lot of the problem areas sorted.

The Committee discussed future maintenance work. Mr van Bussel said that there was still money left over in the budget if the Committee wished to earmark a bit more work. Mr Miller said that funds not used would just go into reserve.

Resolved minute number **15/ERWS/003** **File Ref**

That the Engineer's Report to the Erewhon Rural Supply Management Sub-Committee meeting on 11 February 2015 be received.

Mr B Thomas/Mr P Batley. Carried

5 Financial Report

Mr Miller explained that Council Finance staff were unable to be in attendance due to them being very busy with Councils Long Term Plan. He wished to note that the Financial Reports were now in a new format which hopefully would make them a bit easier to understand.

Mr Bird queried the resource consents costs. Mr Miller replied that these were Horizons ongoing costs for monitoring and also for taking water.

Resolved minute number **15/ERWS/004** **File Ref**

That the Statement of Operations for period ending 31 December 2014, be received.

Mr B Thomas/Mr P Batley. Carried

6 Members' Questions/Reports

Mr Gilbert said that he had invited the Manager of Mangaohane Station to attend the ERWS meetings.

Mr Bird asked if the GPS had been done. Mr van Bussel replied that this had not been successful but they would hopefully try again before it gets too wet.

Mr Smith said the scheme had been going really well this summer and, even though it had been very dry, there was still plenty of water which was still spilling over the top. He said that the issue with the 3rd screen had been resolved.

7 Date of next meeting

The next meeting to be held on 13 May 2015.

8 Meeting Closed

The meeting closed at 4.30pm.



REPORT

SUBJECT: **Operations Report – April 2015**

TO: Erewhon Rural Water Supply Committee

FROM: David Rei Miller

DATE: 30 April 2015

FILE: 6-WS-3-2

1 Work Completed

1.1 The following work was completed by Taihape Plumbing from 1 January to 24 March 2015:

- 12/1 Check flow at J Bird's property.
- 13/1 Suspected low flow at John Durrant's, check Thompson tee and pressure at Jock and Rob Stratton's draw off valve. Check flow to Hiwera tank site.
- 14/1 Carried out monthly checks.
- 15/1 No water at Hiwera tank and John Durrants. Trace leak to John Stratton's property.
- 16/1 Repair leak on Jock Stratton's property, reinstate water supply.
- 13/2 Clean screens at weir.
- 13/2 Run new section of lateral supply pipe and fit measuring point at Mangaohane A Tank.
- 13/2 Three monthly checks.
- 16/2 Set up gauging box to measure flow of creek supplying weir.
- 18/2 Run lines, check tank flows at Mangaohane D & E tanks and Kelly Land Co.
- 19/2 Run lines, check tank flows at Makokomiko, Peter Batleys, Pukerimu and Rangitikei pipe bridge.
- 20/2 Run lines, check tank flows on Hennah block, Kiangaroa, Kara Wipakis and Moores.

- 23/2 To run lines and check tank flows on Tim Orums, Mako Deer Block and John Gilberts.
- 23/2 Measure flow at weir at gauging box.
- 24/2 Isolation valves and measuring point as required in Jock Stratton's property.
- 24/2 To run lines, check flows and run sluices on Jock Strattons, Martin Thompson and Tama Wipakis.
- 25/2 Run lines and check tank flows on John Batleys, John Durrants, Hiwera, Rob Colliers, Andrew Duncans and Len Gilberts top farm.
- 26/2 To run lines, check tank flows and run sluices on Len Gilberts, John Birds, Mary Makos and Barry Thomas.
- 26/2 Fit new marrack at J Bird 1 tank site.
- 27/2 Run lines and check tank flows on Rod McCaughans, Peter Batleys and Kim Duncans.
- 2/3 Measure flow at weir with gauging box.
- 3/3 Dig up and locate pipe work at various locations at Kelly Land Co.
- 10/3 Measure flow at gauging box at weir.
- 10/3 No water at Mangaohane Station.
- 12/3 Mangaohane Station cut new section of pipe work.
- 13/3 Repairs and check flow and pressure at Kelly Land Co.
- 20/3 Carry out monthly checks.
- 24/3 Locate pipe lines in Kim Duncan and Dan Moore's property.

2 Planned Work

- 2.1 All identified renewal work for 2014-2015 has been completed. If further renewals have been identified that need to be completed this year, they can be discussed at this meeting and programmed.

3 Consent Compliance

- 3.1 In total, ten weir gaugings are required when the flow at the Rangitikei at Pukeokahu flow recorder is less than $8.7 \text{ m}^3/\text{s}$, with at least five of these gaugings taken when the flow is less than $5.3 \text{ m}^3/\text{s}$.

- 3.2 One of the two outstanding gaugings was carried out by Taihape Plumbing on 10 March 2015. The weir height was 120 mm at 6:00 pm, when the river flow was 6.295 m³/s.
- 3.3 The only outstanding gauging must be done at a river flow of less than 5.3 m³/s. Taihape Plumbing will attempt to do this before the end of June, but with the wet weather they may need to wait until later in the year.
- 3.4 Horizons was provided with the further information they sought on the eight gaugings that had already been carried out.
- 3.5 There is also a need to verify the flow meter for consent compliance. Alf Downs Group has "blue tick" certification to be able to carry this out. It is planned to verify the flow meter before the end of June.

4 General Comments

- 4.1 There was one major leak at Mangaohane that took several days to fix, partly due to issues trying to stop water entering the work site. There was an old slip on the track, and it was a repair on an electro-fusion coupling in this location that failed. The electro-fusion coupling was replaced.
- 4.2 Other than this the scheme has been running well.

5 Recommendation

- 5.1 That the report "Operations Report – January 2015" be received.

David Rei Miller

Asset Engineer – Utilities

Water Supply Erewhon
Statement of Operations

Mar-15

Revenue

Rates

Account	Detail	YTD Actual 2014/15	Ytd Budget 2014/15	FYR Budget 2014/15
60616 142	Metered Supply Charges	75585	90470	180941
	Total Rates	75585	90470	180941
Apportioned Rates Revenue				
60616 808 01	General Rates	20495	20496	27327
60616 809 01	Interest Charged Rate A/C			3086
	Total Apportioned Rates Revenue	20,495	20,496	30,413
Internal Charges				
60616 179 1100	Allocated o/heads CEO	2636	2826	3764
60616 179 2100	Allocated o/heads Fin Services	5354	5580	7435
60616 179 2500	Allocated o/heads Stat Plannin	3530	5517	7358
60616 179 4100	Allocated o/heads Cust Service	361	360	482
60616 179 5100	Allocated o/heads Assets	6426	6219	8288
	Total Internal Charges	18,307	20,502	27,327
Expenditure				
60616 343 01	Telephone Costs	398	900	1198
60616 406	Erewhon W/Board Lease	3781	3834	5117
60616 562 08	Depreciation - Infrastructure	64372	60345	80458
60616 565	Insurance	4215	2817	3751
60616 567 02	Rates - Utility	6152	4356	5811
60616 630 01	Professional Services - MDC		5049	6737
60616 630 02	MDC Charges - PSU	480		
60616 630 04	MDC Charges - Treatment	560		
60616 681 01	Operational Costs - Staff		4068	5418
60616 681 02	Operational Costs - Contractor		28899	38535
60616 692	External contractor	35844		
60616 697	Resource Consents	714	675	902
60616 699	Materials		3033	4048
	Total Expenditure	116,516	113,976	151,975
	Net Surplus	-38,743	-23,512	32,052

Mar-15

Net Assets	3,331,439	84,384	112,510
------------	-----------	--------	---------

Erewhon Rural Water Supply**July 2014 - March 2015**

Rate Account Balance 01/07/14	74,525
Add back: Depreciation	64,372
Add: Net Surplus/Deficit	-38,743
Less: Capital Expenditure	-78,160
Balance 31/03/15	<u>21,994</u>

NOTES:**Erewhon RWS****Overheads Allocated (Funded by General Rate)**

	2014/15
	July 2014 - Mch 2015
CEO	2635.7
Fin Services	5354.22
Statutory Planning	3529.58
Cust Service	361.43
Assets	6425.72
Total Hours	<u>18,306.65</u>

MDC - Professional Services Time

	Hours
	2014/15
	July 2014 - Mch 2015
Andrew Van Bussell	10.00
David Millar	3.00
	<u>13.00</u>

Operational Costs External Contractor 6061668101

2014/15
July 2014 - Mch 2015

0.00

External Contractor 60616692

AP Taihape Plumbin 101753/01 Erewhon - Water Scheme	31/07/2014	520.26
AP Taihape Plumbin 101753/03 Erewhon Water Scheme - D Duncan Ta	31/07/2014	395.08
AP Taihape Plumbin 101753/05 Erewhon - Water Scheme	31/07/2014	493.39
AP Taihape Plumbin 101752/01 Erewhon - carry out monthly check and	31/07/2014	999
AP Taihape Plumbin 101753/04 Erewhon Water Scheme - clean out rhin	31/07/2014	180.3
AP Taihape Plumbin 101753/02 Erewhon Water Scheme -Whake Tank &	31/07/2014	421.7
AP Taihape Plumbin 101905/02 Erewhon 9 Monthly check of scheme	29/08/2014	7598.85
AP Taihape Plumbin 101753/06 Rod Mccaughans Property - fit measurir	31/07/2014	272.64
AP Taihape Plumbin 101752/02 Monthly checks and fuel for rhino	30/09/2014	1035.17
AP Taihape Plumbin 101752/03 Show bull dozer contractor water schem	30/09/2014	457.2
AP Taihape Plumbin 102404/02 Repair leak at Mangaohane F Tanks	30/09/2014	348.69
AP Taihape Plumbin 102404/03 Go over possible line renewals with And	30/09/2014	311
AP Taihape Plumbin 102914/01 Erewhon water scheme - investigate lea	31/10/2014	944.3
AP Taihape Plumbin 101752/04 Monthly check	31/10/2014	1033.19
AP Taihape Plumbin 102914/02 Mangaohane Station, drop line and dig u	31/10/2014	1368.22
AP Taihape Plumbin 103340/01 12 monthly check	28/11/2014	8098.26
AP Taihape Plumbin 103242/02 Check Ngata Line, drop main at Thomps	28/11/2014	813.63
AP Taihape Plumbin 103242/01 GPS renewal with Alf Downs and clean i	28/11/2014	436.9
AP Taihape Plumbin 101752/05 Erewhon water scheme -	20/12/2014	1025.6
AP Taihape Plumbin 101752/06 Erewhon Monthly check January	30/01/2015	888.6
AP Taihape Plumbin 104271/01 3 monthly Checks	27/02/2015	7580.03
AP Taihape Plumbin 101752/07 Monthly Check - Erewhon	26/03/2015	622.2

35844.21

Rural Water Supplies Cash Flow Statement
 Erewhon
 For the period ended 31 March 2015

	YTD Actual 2014/15	YTD Budget 2014/15	FYR Budget 2014/15
Revenue			
Operating revenue	75,585	90,470	180,941
General rates	20,495	20,496	27,327
Interest received	0	0	3,086
Total revenue	96,080	110,966	211,354
Expenses			
Operating expenses	116,516	113,976	151,975
Overheads	18,307	20,502	27,327
Interest paid	0	0	0
Add back non-cash items	-64,372	-60,345	-80,458
	70,451	74,133	98,844
Net surplus from operating	25,629	36,833	112,510
Capital items			
Capital expenditure	78,160	84,384	112,510
Loan repayments	0	0	0
Total capital	78,160	84,384	112,510
Net cash surplus(deficit)	-52,531	-47,551	0
Notional bank account			
Opening balance 1 July 2014	74,525	74,525	74,525
Cash surplus(deficit) above	-52,531	-47,551	0
Closing balance 31 March 2015	21,994	26,974	74,525