

WELLINGTON FISH AND GAME COUNCIL
MEETING AGENDA

TUESDAY 9th APRIL 2013

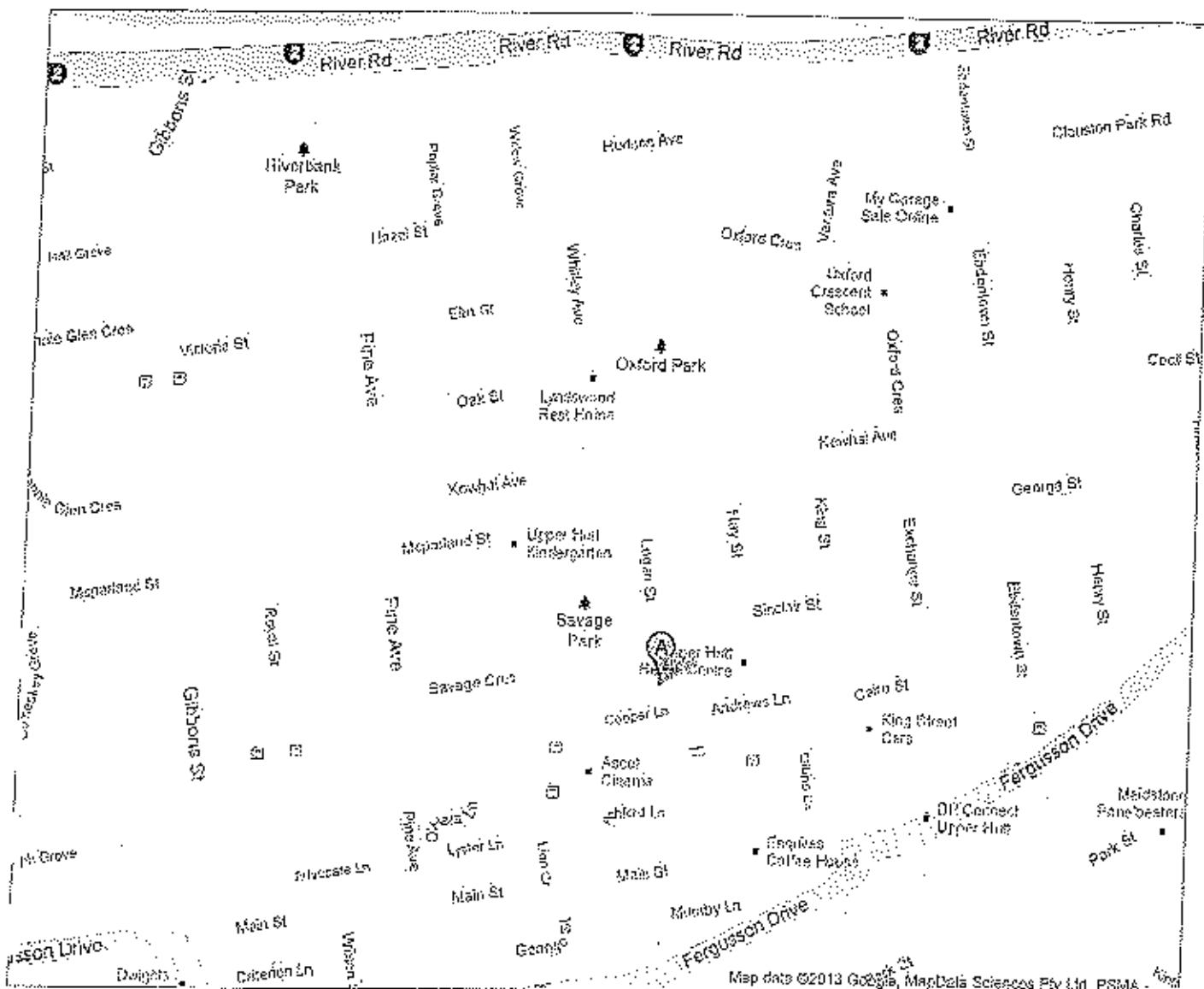
AGENDA

Location: Tuesday 9TH April 2013, Upper Hutt Cossic Club, 11 Logan Street,
Upper Hutt at 3.00pm.

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1. Present and In Attendance	
2. Apologies	
3. Conflict of Interest	
4. Minutes 19 th February 2013	
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15. General Business	

Google

To see all the details that are visible on the screen, use the Print link next to the map.





WELLINGTON FISH AND GAME COUNCIL

The Chairman
Wellington Fish and Game Council

AGENDA MANAGEMENT

Council should do the following things;

- Review the Annual Program for Meeting Agendas, and decide what items should be added to it.
- Review the Current Agenda, and decide on the order of items, the timing requirements for items, any items to be deferred, or any new business to be tabled.
- Review Next Two Meeting Agendas, to see what's coming, and decide on anything that needs to be included or changed.

No resolutions should be necessary here, unless to resolve debate on a future course of action. The Minutes will record all issues that Council agrees, and those will be reflected in future Action Lists, Annual Programs, and Agendas as may be appropriate.

Meeting Dates & Venues Wellington Fish & Game Council 2013

DATE	DAY	VENUE
19 th February 2013	Tuesday	Coachman Hotel, Pth
9 th April 2013	Tuesday	Upper Hutt Cossie Club
18 th June 2013	Tuesday	Masterton
21 st August 2013	Wednesday	Palmerston North
15 th October 2013	Tuesday	Wellington
10 th December 2013 & AGM	Tuesday	Masterton

WELLINGTON FISH & GAME COUNCIL

ANNUAL PROGRAM for MEETING AGENDAS.

Meeting	Board	Operational	Statutory	Strategic and Policy
Tuesday 19 th February 2013	All Board Items.	All Operational Items, to be Received.	Game Season regulations	
Tuesday 9 th April 2013	All Board Items.	All Operational Items, to be Received	Draft Annual Plan	
Tuesday 18 th June 2013	All Board Items.	All Operational Items, to be Received	Draft Anglers Notice	
Wednesday 21 st August 2013	All Board Items.	All Operational Items, to be Received	Adopt Annual Plan	
Tuesday 15 th October 2013	All Board Items.	All Operational Items, to be Received		
Tuesday 10 th December 2013	All Board Items.	All Operational Items, to be Received Annual Reports, to be Received	Annual General Meeting, Annual Report to Adopt and Present, Game season regulations	

Board Items are as follows.

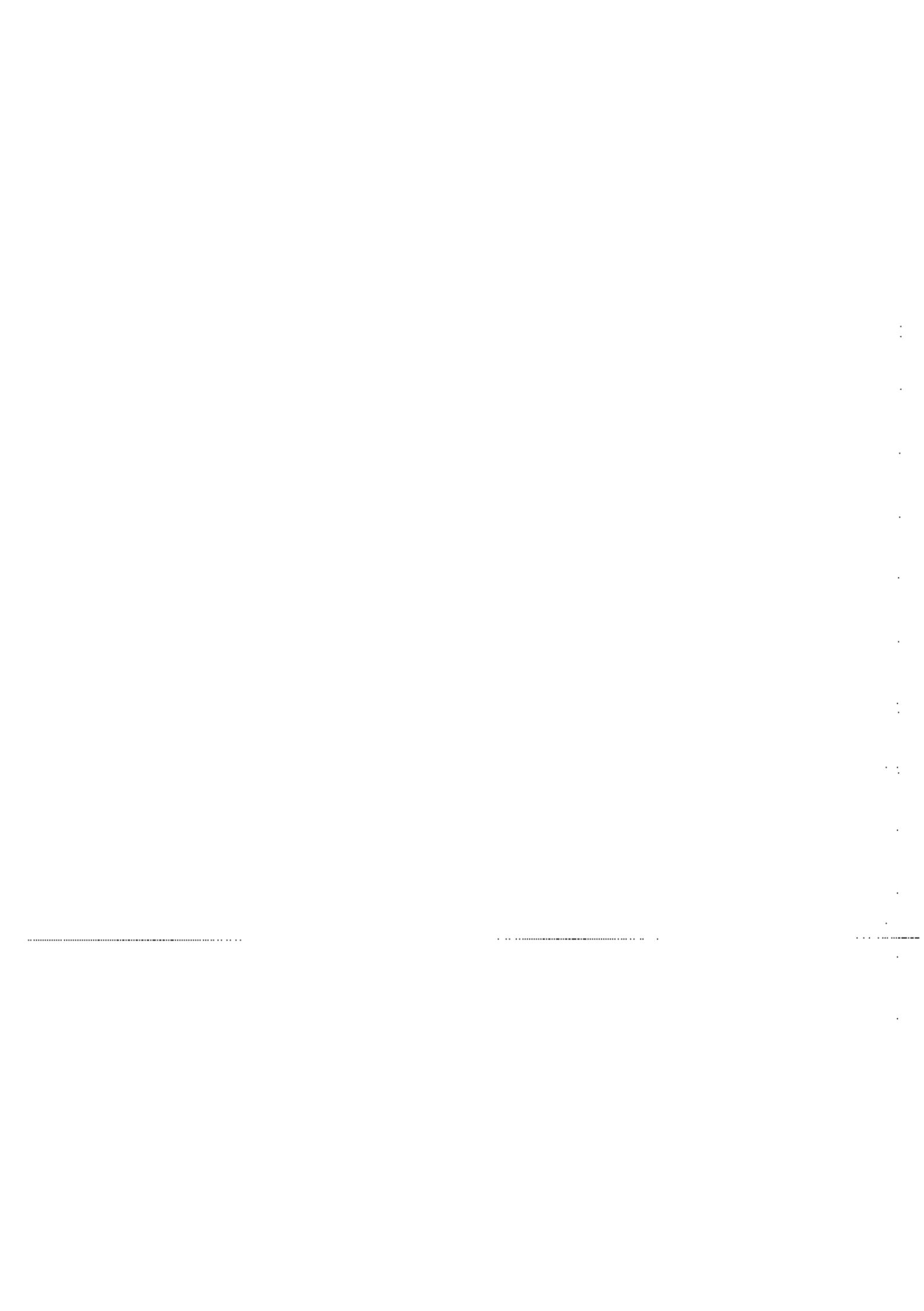
- Present and in Attendance.
- Apologies.
- Minutes of Previous Meeting to be Approved.
- Matters Arising from the Minutes.
- Agenda Management, including review of Action List, review of Annual Program for Meeting Agendas, and review of current and next two meeting agendas.
- Chairman's Business.
- New Zealand Fish & Game Council Business.

Operational Items are as follows.

- Management Report, to be Received,
- Schedules of Financial Transactions, Bank Balances, and Correspondence, to be Received,
- Project Expenditure Report, to be Received.
- Licence Sales Reports, to be Received.

Process to Get Items on Agenda is as follows.

- Raise the matter in General Business at the end of the meeting, to get it resolved there and then, or
- Raise the matter under Agenda Management near the beginning of the meeting, to seek Council's agreement for a Councillor and/or management to prepare and present a paper on the subject for formal inclusion in a subsequent meeting agenda, or
- Present a paper as a Notice of Motion, following the procedure of 2.16 on page 24 of the Fish and Game Rules in Part 4 of the big blue Policy Manual.



5. Matters Arising

- Mallard research update
- Recommendations for Game Season Conditions forwarded to DOC via NZ Council

6. Consideration of Drought Conditions & Potential F&G Response

General discussion on appropriate responses (if any) to current drought conditions.

No additional papers.

No specific recommendation.

7. National Council Business

Report by Wellington F&G appointee on the NZ Council meeting held on 20 and 21 March 2013

Recommendation: Accept report given by Wellington F&G Appointee on NZ Council meeting held on 20 and 21 March 2013 and other matters.

8. 2013/14 Draft Annual Plan

A draft budget has been prepared based on core activity and patterns of work in previous years.

Any items of contestable funding above the base funding must be made with budget submitted for consideration by Managers at their Budget Meeting at the end of April. All documentation is required to be submitted by 15 April.

Contestable funding applications will not be limited to the potential projects attached (eg CPI for vehicle costs/salaries) but it is considered prudent to have discussion on material projects.

Following discussion on priorities and level of funding required, contestable funding applications will be developed and submitted before 15 April.

Action: Discuss budget and potential contestable funding applications for one off funding, and/or an increase in base funding.

9. Licence Working Party

An agreement with Eyede Solutions Ltd has been signed by NZ Council and now requires ratification and signing by all regions.

Recommendation:

That Wellington Fish & Game Council endorse the new agreement for a 3 + 2 year contract period.

That the Chairman be confirmed as delegated authority to sign the contract on behalf of Council

10. One Plan Update

A verbal update will be given by the Manager on the progress of the High Court Appeal and the request for reconvening the Environment Court Hearing

No Action or recommendation required.

11. Management Report

- Summer drift dive programme has been completed with water clarity and diving conditions being generally good. So far have dived 80 sections in 23 rivers this season totalling 69 km.
- Assisted research student working with Cawthron Institute to sample 6 trout to enable investigation into bioaccumulation of toxins from cyanobacteria.
- The licence for landing aircraft into the upper Remote Experience Zone Upper Rangitikei has been withdrawn and the provider subleased to Helisika is still providing a drop in service.
- Irrigation project - Wairarapa Water Use Project – There have been nine sites narrowed down as being preferred, but little is known about the strategy to achieve the greatest coverage for irrigation. F&G noted its concerns on the proposal for a dam for the Mangaterere Stream (a principal trout spawning stream).
- Attended meeting to focus on water management on JK Donald wetland. Options discussed on weir design and central drain management. Organised spraying of JK Donald Wetland and arranged for water course clearance.
- Licensing System Agreement – Negotiations on contract have been completed and await signing by regions for acceptance.

Recommendation: Accept the Management Report to 1 February to 31 March 2013



MANAGEMENT REPORT

For the Period 1 February – 31 March 2013

SPECIES MANAGEMENT

1111 Sportsfish Population Monitoring

Summer drift dive programme has been completed with water clarity and diving conditions being generally good. So far have dived 60 sections in 23 rivers this season totalling 69 km. In our "major" rivers (Hutt, Ruanahunga, Rangitikei, Mangatainoka and Manawatu) fish numbers are higher than last year.

Assisted research student working with Cawthron Institute to sample 6 trout to enable investigation into bioaccumulation of toxins from cyanobacteria.

Following up the establishment of a fish trap in the Mangaterere river.

1112 Rangitikei Trout Fishery Management

Still awaiting response of NZ Defence HQ on some further points of clarification have been requested to NZ Defence Ministry. It appears promising that a more relaxed access policy will be put in place.

The licence for landing aircraft into the upper Remote Experience Zone has been withdrawn and the provider subleased to Helisika is still providing a drop in service.

1113 River Control Fishery Assessment

Fish & Game staff attended meetings to discuss Flood Management Plans for the Waikanae River Scheme and other Schemes in the Wairarapa Valley. The Regional Council staff are keen to have F&G input and acknowledge consultation.

1114 Gamebird Population Assessment

Results of trend counts undertaken to paradise shelduck, and black swan in region were presented at February Council meeting with recommendations for season conditions – in brief paradise shelduck numbers show a slight increase – black swan numbers down slightly across Central NZ.

1121 National Game Harvest Survey

Nothing to report. Considering cost effective options for conducting surveys this year.

1161 Trout Liberations

Liaised with Eastern region F&G regarding fish orders for 2013/14 and additional opportunities from Turangi.

1171 Season Regulations

Regulation booklet details confirm

Game season conditions recommendation draft sent to NZ Council staff for review by DOC, which were subsequently confirmed.

1172 Keep and Release Approvals (Game Preserves)

The application for Upland Game Property with Special Conditions renewal at Hunterville being processed.

1181 Bird Dispersal

Several permits to disturb issued – no significant issues brought to our attention, pressure from drought conditions causing increased nuisance value.

HABITAT PROTECTION / MAINTENANCE

1211 Resource Management General

Staff have continued to assist other regional F&G regions on

- Ruataniwha Project (Hawke's Bay) – providing technical appraisal and leading project – hearings will be held through an EPA process.
- Hawke's Bay RPS – providing technical planning overview and co-ordinating submission

- ECan Plan – now providing case management of technical expert witnesses

ONE PLAN - Update of Current Position:

Two parties (Federated Farmers and Hort NZ) have appealed to the High Court, the decision of the Environment Court regarding the One Plan.

Hort NZ (supported by Federated Farmers et al.) had requested that the Environment Court reconvene to hear material evidence. This was to use modeling using a FARM model which looks at economic impacts of various scenarios – including the interim decisions of the E Court. MPI had indicated that it had not yet commissioned Landcare Research to undertake the research, so it was almost hypothetical. The FARM model has also come under peer criticism with assumptions and further refinement suggest. The Environment Court declined to reconvene that hearing.

The High Court hearing has been set down for the end of July to hear the Hort NZ and Federated Farmers submissions for appeal on points of law.

Wairarapa Water Use Project

There have been nine sites narrowed down as being preferred, but little is known about the strategy to achieve the greatest coverage for irrigation. F&G noted its concerns on the proposal for a dam for the Mangaterere Stream (a principal trout spawning stream). There is a need for the Regional Council (who is driving this) to provide more timely focus on the potential environmental effects of land intensification. No economic costs are being disclosed as the costs are ‘best guess’ at the moment – it is noted that the Hawke’s Bay project is estimating costs at 22¢ m³ (range 20-25m³). Concern that DoC may be compromised in advocating for conservation outcomes, given they are actively endorsing the approaches taken by Nature Central parties (HB and GW regional councils).

- Section 96 Submission in opposition – Taratahi & Carrington Water Race Schemes – continuing - conditions have now been defined to our satisfaction so our involvement will be concluded once consent is processed and granted.
- Kahuterawa Stream flood control stream maintenance Horizons Regional Council - continuing - resource consent application received and response provided
- Application by KCDC to increase the existing take from the Waikanae River and recharge the river from the Waikanae borefield for public water supply (continuing), and to undertake associated works. Fish & Game will put in a submission to retain legal status – there is still uncertainty on the level of periphyton growth increase that will be occurring with different water source. GWRC have put a delay in processing consent seeking further information and KCDC are seeking meetings with all parties who submitted..
- Application by Masterton District Council to discharge filter backwash supernatant to Waingawa River from Kaituna Water Treatment Plant (continuing).
- Application by NZTA to remediate erosion damage by implementing a scour protection programme near the Ohau River Bridge (continuing). Section 95 E approval given as condition relating to time of work included. Ohau River bridge on SH1 is exhibiting erosion signs on the southern side, and NZTA wish to install riprap protection on this side, which will require temporary dewatering and sediment release.
- Met with Horowhenua DC staff who informed that they had purchased a property next to Shannon Wasterwater Treatment plant for land disposal. There was wide community support for full disposal to land, but it appears the HDC will be seeking to give ratepayers another choice of discharge during low flows with lower cost structure.
- Application by Matahiwi Farms Ltd to dam two tributaries of the Wakamoekau Creek, harvest winter flows for summer irrigation. Two meetings attended
- Proposed Kapiti Coast District Plan Copy of the Proposed District Plan submission made
- Levin Sewage Treatment Plant application to discharge on hold until Shannon consent finalised. Hearing decision made but appeals have already been lodged by other parties (Mediation is progressing).

- Martinborough Waste Water Treatment Plan discharge consent draft AEE received and comments made – continuing
- Section 96 submission in opposition to the Feilding Wastewater Treatment Plant consent application. Continuing
- Have attended a series of stakeholders meetings organised by Greater Wellington RC to discuss aspects of the Regional Plan review. These have involved topics of wetlands and their management, water allocation, rural land use and effect on water quality, beds of rivers and lakes, stormwater, and coastal zone. (comments made on letter two only)
- Pahiatua Fonterra – new Dryer Processing Plant – application for resource consents made, additional farm purchased for land disposal. Leaching standards need to be met – continuing.
- Attended a science expert meeting for GWRC global consent applications for the flood control works in the Wairarapa.

1213 Trout Habitat (Didymo, Pest Fish etc)

Two rivers were checked for didymo – Mangatainoka and Makuri rivers – both negative

1222 Lake Wairarapa Habitat

Attended meeting to focus on water management on JK Donald wetland. Options discussed on weir design and central drain management.

Organised spraying of JK Donald Wetland and arranged for water course clearance.

John Cheyne (HB F&G) has been engaged to undertake an overview of Simmonds Lagoon,

1231 Wetland Habitat

Liaised with site managers that had received funding from Gamebird Habitat stamp.

Landcare Trust confirmed interest and funding to undertake habitat work around Lake Omenu as part of the Manawatu River Accord Clean Up funds - continuing.

LICENCE HOLDER PARTICIPATION

1123 Angler Opinions & Participation

Nothing to report.

1124 Hunter Opinions & Participation

Nothing to report.

1311 Angler Access

Took photos and GPS co-ordinates for the Walking Access Mapping System layer.

1312 Lake Wairarapa Hunter Access

Started documenting structures including māimaias as they are coming under increasing scrutiny.

1313 Hunter Access

Seeking improved access for hunters in Manawatu western forests, but competing activities (eg orienteering, mountain bikes) are putting even more additional pressure on hunter access.

Seeking further information on Pencarrow lake management which may have implications for hunter access.

Conducted ballot for hunting sites and liaised with hunters to locate positions and relate expectations for future management.

1331 Magazine & Newsletter

- Game Magazine – Wellington section completed
- Game Newsletter – prepared and distributed in end of March

1341 Information to Clients

- Completed Reel Life articles on a monthly basis.
- Weekly Newsletter sent out on Thursdays— new supplier required when existing supplier curtailed service.
- Both Barrels article prepared for pre-season
- Discussed website and content with NZ Council's Communication Manager.

1351 Hunter Training

Liaised with other regional F&G staff and approaches taken to more formally recruit hunters and anglers.

1361 Club Liaison

Worked with clubs regarding tagging programme. Attended Hutt Anglers tuition day (x2).

LICENCE DISTRIBUTION / SALES

1611 Licencing

There were four agents that had an overdue payments (1 month plus) totaling \$ 36769.25 at the end of February. One agent is of high concern in payment (as initially outlined at August 2012 meeting) but has been put on a repayment plan (and is making payment), agency suspended, and licence books retrieved – balance is currently \$1551.40.

COMMUNITY ADVOCACY / LIAISON

1411 Advocacy and Liaison

Have had numerous meetings with regional councils, and other groups regarding a range of issues such as access, and funding.

1441 Public Awareness

- Press releases on Hutt River results, and compliance issues.

1442 Public Promotions Centennial Lagoon

Continued to liaise with Manawatu Anglers to build on the post-event retention of anglers.

LAW ENFORCEMENT

1511 Compliance

Compliance checking has been vigilant by rangers. Since the last report there have been a further 8 fishing without a licence situations, all are first time offenders and have been offered "reparation". Six have accepted and paid, and we await the responses of the other two. Two alleged offenders were caught spear fishing in the southern Wairarapa and pleaded guilty receiving moderate fines.

1521 Ranger Management

- Two Ranger Newsletters sent out indicating types of issues rangers are facing and to be aware and encouraging vigilant checking

COUNCIL COMMITTEE / CLUB SERVICING

1711 Council General

Completed requirements for Council meeting.

PLANNING, REPORTING,

1811 Management Plan & Policy

Nothing to report.

1821 Annual Plan & Budget

Undertook project planning to assist with budget review and will also allow specific information of expenditure to Council.

1831 Annual Report & Audit

Followed up items to completed for Annual Report and aspects for Auditor.

NATIONAL ISSUES

1841 National Liaison

Reported back financial information to NZ F&G Council.

Attended NZF&G Managers' Meeting

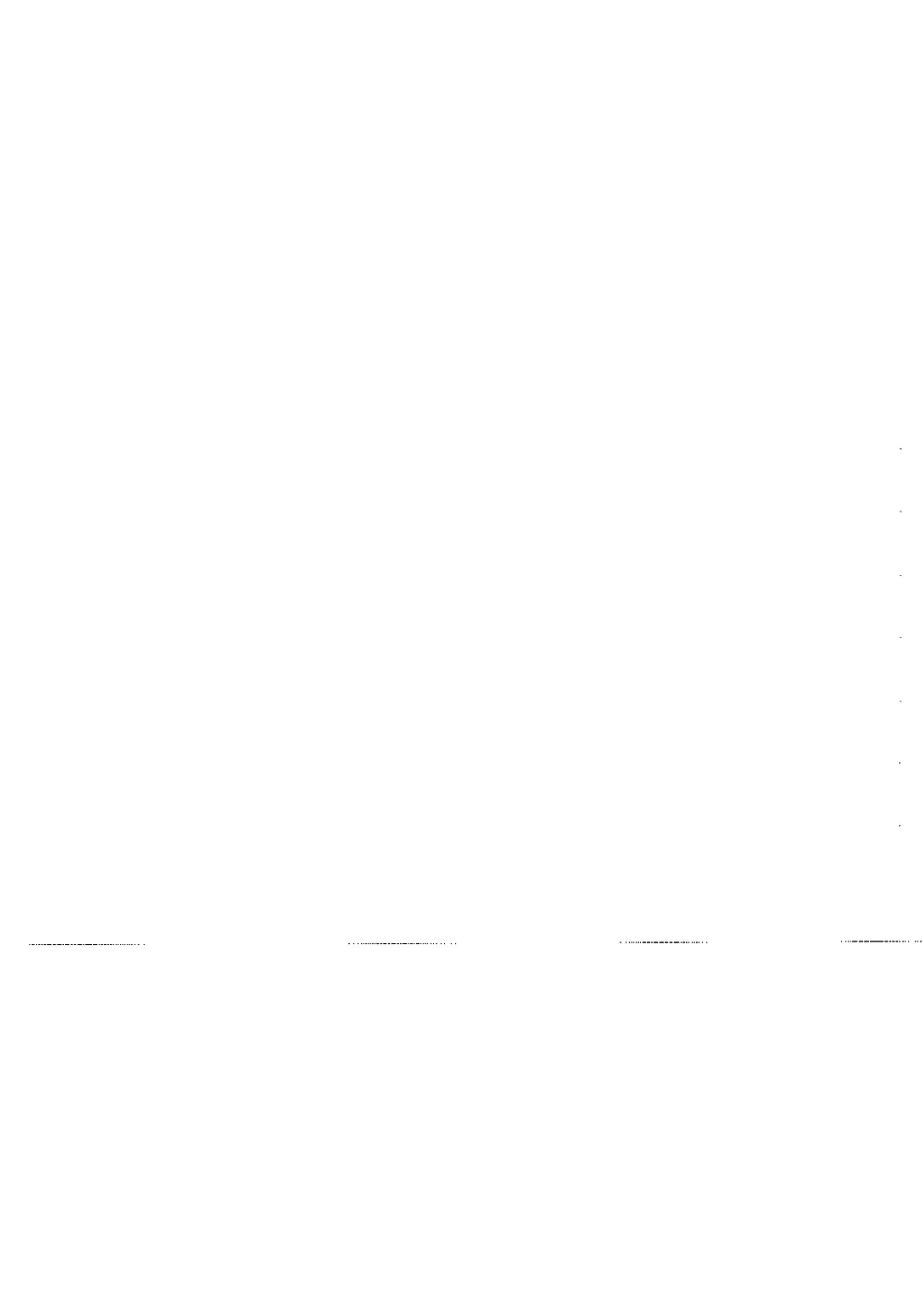
1842 National Projects (Guides Licence etc)

Licensing System - Negotiations on contract have been completed and await signing by regions on acceptance.

1845 New Zealand Fish & Game Council (Minutes etc)

REGULATORY

Game gazette details confirmed.



12. Expenditure Report/Financial Transactions

- No unexpected exceptional items of expenditure other than those already reported at previous meetings.

Items that are at material variance:

- Employed Alexandra King part-time from February on casual basis to cover RM work while Corina is seconded to HB and ECan work.
- Invoice sent to HB F&GC for staff time dealing with the Ruataniwha and RPS projects
- Have an arrangement with North Canterbury F&G et al. that Corina's
- Office Equipment – primarily photocopying expenses are running at higher for all of year budget
- Hunter and Angling Project – in planning phase
- Lake Wairarapa internal time spent on projects – increased focus on projects late summer
- Information to Clients – will curtail weekly fishing report in April due to unexpected cost and reinstate in September 2013
- Planning and reporting – less time required
- National Liaison – more time required for projects than anticipated

Recommendation: Accept the Expenditure Report to 28 February 2013 and Financial Transactions for January and February

WELLINGTON FISH AND GAME COUNCIL

The Chairman
Wellington Fish and Game Council

EXPENDITURE REPORT/FINANCIAL TRANSACTIONS

Recommendations

1. Expenditure Report for 28 February 2013
2. That Financial Transactions for January and February 2013 be approved.

Sue Wray & Jill Steedman
28th February 2013

Final Report Executive Summary

Project Expenditure Report to 28 February 2012

SCHEDULE B		INTERNAL COSTS		EXTERNAL COSTS		INTERNAL COSTS		EXTERNAL COSTS		INTERNAL COSTS		EXTERNAL COSTS	
Code	Project	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
1511	Licensing	\$ 7,200	\$ 3,830	40	40	\$ 2,911	\$ 1,734	\$ 5	\$ 5	\$ 15,111	\$ 3,339	\$ 5	\$ 5
1921	Licence Agents	\$ -	\$ -	84	80	\$ 5,112	\$ 173	\$ 5	\$ 5	\$ 6,114	\$ 175	\$ 5	\$ 5
1922	Epres. Fees	\$ -	\$ -	124	124	\$ -	\$ -	\$ 5	\$ 5	\$ -	\$ -	\$ 5	\$ 5
TOTAL: LICENSING		\$ 7,200	\$ 3,319	400	400	\$ 9,026	\$ 175	\$ 5	\$ 5	\$ 16,226	\$ 3,614	\$ 5	\$ 5
1711	Constit. Election	\$ -	\$ -	315	315	\$ 10,000	\$ 466	\$ 5	\$ 5	\$ -	\$ -	\$ 5	\$ 5
1721	Constit. Meetings	\$ 6,000	\$ 3,533	315	23,001	\$ 10,723	\$ 5	\$ 5	\$ 29,001	\$ 14,311	\$ 5	\$ 5	
TOTAL: COUNCILS		\$ 6,000	\$ 3,533	315	23,001	\$ 11,195	\$ 5	\$ 5	\$ 29,001	\$ 14,773	\$ 5	\$ 5	
1811	Management Planning	\$ -	\$ -	96	96	\$ 9,026	\$ 466	\$ 5	\$ 5	\$ 6,982	\$ 406	\$ 5	\$ 5
1821	Annual Planning	\$ -	\$ -	50	700	\$ 5,539	\$ 466	\$ 5	\$ 5	\$ 3,036	\$ 406	\$ 5	\$ 5
1831	Annual & Other Reportin	\$ 11,500	\$ 6,612	90	52,00	\$ 6,951	\$ 3,892	\$ 5	\$ 5	\$ 15,051	\$ 11,654	\$ 5	\$ 5
Duck Stand		\$ -	\$ -	120	54,00	\$ 6,732	\$ 3,149	\$ 5	\$ 5	\$ -	\$ -	\$ 5	\$ 5
1841	National Liaison	\$ -	\$ -	70	55,00	\$ 5,130	\$ 3,149	\$ 5	\$ 5	\$ 9,764	\$ 3,149	\$ 5	\$ 5
1852	National Projects	\$ 5,500	\$ 3,622	425	260,00	\$ 21,007	\$ 15,510	\$ 5	\$ 5	\$ 5,055	\$ 5,921	\$ 5	\$ 5
TOTAL: PLANNING/REPORTING		\$ 119,246	\$ 61,313	6,904	6,663,00	\$ 506,886	\$ 213,578	\$ 5	\$ 5	\$ 29,507	\$ 1,524	\$ 5	\$ 5
OVERHEADS		INTERNAL COSTS		EXTERNAL COSTS		INTERNAL COSTS		EXTERNAL COSTS		INTERNAL COSTS		EXTERNAL COSTS	
1910	Salaries	\$ 350,346	\$ 155,216	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 3,855,345	\$ 1,195,216	\$ 4	\$ 4
1920	Staff Expenses	\$ 15,700	\$ 1,833	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 15,700	\$ 1,833	\$ 4	\$ 4
1930	Staff Houses	\$ -	\$ -	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 43,020	\$ 18,442	\$ 4	\$ 4
1940	Office Premises	\$ 43,060	\$ 16,222	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 5,000	\$ 9,527	\$ 4	\$ 4
1950	Office Equipment	\$ 5,000	\$ 9,527	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 17,470	\$ 3,220	\$ 4	\$ 4
1960	Communicators & Consultants	\$ 17,470	\$ 6,755	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 10,650	\$ 3,203	\$ 4	\$ 4
1970	General Equipment	\$ 20,650	\$ 5,355	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 2,500	\$ 5	\$ 4	\$ 4
1980	Vehicles	\$ 53,192	\$ 18,011	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 50,162	\$ 18,011	\$ 4	\$ 4
1990	Administration	\$ 505,006	\$ 213,576	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 4	\$ 405,006	\$ 213,576	\$ 4	\$ 4

Kleinert/Schlingensieck

Serj/Dct	New/Dec	Jan/Feb	Mar/Apr	May/Jun	Juli/Aug
2012	2012	2013	2013	2013	2013
991.1	915	17.826			
4665	21.703,	4.605			
3.470	525	15.303			
1.574	-				
350.	-	-			
408	-	-			
2.344	124	-			
-	933	2.039			
818	58	-			
320	1.296	-	30		
20.394	26.507	11.733			
-	1.198	117			
525	1.656	1.293			
-	-	-			
1.224	1.633	253			
350	-	-			
-	-	-			
5.031	3.607	117			
292	-	117			
753	1.224	358			
-	-	-			
3.641	4.631	6.097			
1.972	4.107	4.555			
-	-	-			
-	117	-			
2.367	403	621			
-	122	174	140		
2.391	3.790	925			
233	-	-			
4.233	7.512	1.044			
4.723	-	801	7.734		
385	-	25	-		
1.265	-	700	-		
595	11	-			
395	267	2.310	1		
3.313	-	25	-		
-	-	173	-		
6.005	4.254	4.518			
-	-	-			
117	252	-			
1.924	5.730	-			
991	876	1.253			
2.332	4.023	2.566			
79.535	93.015	81.727			

Current Year Budget	Current YTD		Previous YTD Actual		Current YTD Actual	
	Budget	Actual	YTD Actual	Actual	YTD Actual	Actual
\$7,200	34,617	14,022	19,872			
4,320	3,015	2,512	26,776			
1,552	2,075	280	-			
47,583	17,704	19,321	15,266			
5,389	-	1,484	1,574			
15,384	4,804	168	3,350			
3,411	-	-	-			
10,958	2,873	4,133	403			
5,322	2,765	3,855	3,092			
592	582	447	675			
6,223	3,411	1,987	1,616			
105,073	50,823	110,189	57,624			
16,595	5,443	1,239	1,224			
20,020	19,066	8,203	3,844			
2,000	2,000	-	-			
25,203	4,764	2,903	3,080			
2,000	1,000	-	-			
380	550	-	-			
-	-	-	-			
16,734	5,082	4,539	8,124			
3,734	3,667	3,778	426			
63,325	2,124	1,424	1,415			
24,272	11,386	19,622	14,258			
18,178	8,370	7,331	8,628			
2,228	1,114	-	-			
687	420	234	117			
37,476	16,730	-	-			
5,923	2,763	4,087	3,907			
-	-	1,109	-443			
3,785	3,213	11,453	5,705			
3,411	1,415	447	263			
12,226	5,896	6,109	6,573			
4,456	4,285	11,539	11,656			
1,000	500	-	1,550			
10,171	5,741	5,312	5,265			
1,307	-	124	11			
3,784	4,513	3,411	3,565			
10,111	4,765	2,567	3,348			
6,112	2,620	112	175			
25,001	14,731	10,082	14,778			
6,688	3,486	-	-			
3,639	1,313	503	408			
15,051	15,051	11,237	11,664			
8,734	3,557	5,230	3,449			
5,095	3,057	3,126	8,921			
59,4730	280,229	294,120	254,327			

No.	Id	Previous Year-Period	Current Period Budget	Current Period Actual	Current Period
Species Management					
11111 Sports Fish Population Assessment		12,772	17,900	9,154	
11112 Rancher Trout Fishery		3,351	4,605	2,181	
1113 River Control Fishery		1,632	-	-	
1114 Gamebird Population Assessment		16,916	15,303	12,240	
11123 National Hunter Survey		-	-	-	
11125 Regional Hunter Survey		-	-	-	
11811 Trout Litter/On-Ramp		3,500	-	-	
11771 Season Regulation		1,012	2,089	1,456	
11772 Keep & Release Approvals		-	-	-	
11815 Gamebird Diets (%)		1,198	80	447	
Habitat Protection		-	-	-	
21110 Resource Management Act		26,656	11,333	31,319	
21212 Habitat Agency		2,620	117	224	
12222 Lake Mead/Nevada Habitat		4,456	1,453	2,506	
12233 Donald Dian Clean		2,010	-	-	
12244 UK Donor Access		-	-	-	
12311 Wetland Enhancement		83	233	2,013	
12322 Habitat Management Opportunities		353	-	-	
12333 Trout Reservoir Feasibility & Mgt		307	-	-	
12344 Trout Litter/On-Ramp Feasibility - H. Particulars		350	-	-	
13111 Angler Assess		2,742	417	1,541	
13122 Lake Wateruse & Hunter Assess		1,259	17	238	
13133 Hunter Access Permits		1,000	588	95	
13144 Controllable Funding Areas		-	-	-	
13151 Magazines & Newsletters		2,034	6,097	2,169	
13421 Information to Licenseholders		2,714	1,905	1,592	
13422 Licensed Participants' Newsletter		-	-	-	
14351 Hunter Train Inc. Lake Ontario		-	-	-	
13544 Junior Fish Training		6,270	-	-	
13611 Club Liaison		1,015	641	2,125	
13741 Vt. River Loras		-	148	1,451	
Public Interface		-	-	-	
14111 Advocacy & Liaison		-	-	-	
14122 In-Liaison		-	525	727	
14611 Public Awareness		374	-	391	
14422 Public Promotions Centralized Approach		187	1,044	1,841	
14433 Partners		-	7,754	1,785	
Competence		167	-	-	
15411 Ranger Management		-	-	-	
15211 Ranger Training		1,331	-	-	
15211 Compliance		-	-	-	
25111 Licenses		-	25	-	
16211 License Agents		532	175	-	
Council		-	-	-	
17211 Council		-	2,310	224	
Planning/Reporting		-	-	-	
18111 Management Planning		1,092	700	1,349	
18211 Annual Plan		1,165	-	-	
18311 Annual & Other Reporting		-	-	-	
18511 National Liaison		-	-	-	
18422 National Projects		1,237	1,283	5,107	
18533 National Projects		573	2,686	3,055	
187422 National Projects		-	-	-	
197421 National Projects		97,420	81,727	32,592	

Current Period
January / February 2013

	External Costs	Hours	Internal Costs	Income	Nett Costs
Species Management					
1111 Sports Fish Population Assessment	297	302	17,609	-	17,906
1112 Rangitikei Trout Fishery	4,256	6	350	-	4,606
1113 River Control Fishery	-	0	-	-	-
1114 Gamebird Population Assessment	5,799	163	9,604	-	15,303
1122 National Hunter Survey	-	0	-	-	-
1123 Regional Angler Survey	-	0	-	-	-
1124 Regional Hunter Survey	-	0	-	-	-
1161 Trout Liberations	-	0	-	-	-
1171 Season Regulations	-	36	2,099	-	2,099
1172 Keep & Release Approvals	-	0	-	-	-
1181 Gamebird Dispersal	-	0	-	30	30
1182 Canada Goose					
1183 Canada Goose (Contestable Funding)					
Habitat Protection					
1211 Resource Management Act	-	333.5	19,446	7,712	11,733
1212 Habitat Advocacy	-	2	117	-	117
1222 Lake Wairarapa Habitat	471	17	991	-	1,463
1223 JK Donald Drain Clean	-	0	-	-	-
1224 JK Donald Access	-	0	-	-	-
1261 Wetland Enhancement	-	4	233	-	233
1282 Habitat Management Opportunities	-	0	-	-	-
1283 Trout Reservoir Feasibility & Mgt	-	0	-	-	-
Participation					
1311 Angler Access	-	2	117	-	117
1312 Lake Wairarapa Hunter Access	-	0	-	717	717
1313 Hunter Access Permits	-	5	292	859	568
1314 Contestable Funding Access	-	0	-	-	-
1331 Magazine & Newsletters	3,474	45	2,624	-	6,097
1341 Information to Licenceholders	945	18	1,050	-	1,995
1342 Lapsed participants * Newsletter	-	0	-	-	-
1351 Hunter Training, Lake Ohau	-	0	-	-	-
1354 Junior Fish Training	-	0	-	-	-
1361 Club Liaison	-	11	641	-	641
1371 Kilmore Lodge	-	0	-	148	148
Public Interface					
1411 Advocacy & Liaison	-	9	525	-	525
1412 iwi Liaison	-	0	-	-	-
1441 Public Awareness	170	15	875	-	1,044
1442 Public Promotions Centennial Lagoon	7,734	0	-	-	7,734
1443 Promotions	-	0	-	-	-
Compliance					
1511 Ranger Management	-	12	700	-	700
1521 Ranger Training	-	0	-	-	-
1531 Compliance	-	74	4,315	2,005	2,310
Licensing					
1611 Licensing	25	0	-	-	25
1621 Licence Agents	-	3	175	-	175
Council					
1721 Council	729	85	3,790	-	4,519
Planning / Reporting					
1811 Management Planning	-	0	-	-	-
1821 Annual Plan	-	0	-	-	-
1831 Annual & Other Reporting	-	0	-	-	-
1841 National Liaison	-	22	1,283	-	1,283
1842 National Projects	-	44	2,566	-	2,566
	23,900	1188.5	69,298	11,471	81,727

Year to Date
January / February 2013

	YTD External Costs	YTD Hours	YTD Internal Costs	YTD Income	YTD Nett Costs
Species Management					
1111 Sports Fish Population Assessment	339	335	19,533	-	19,872
1112 Rangitikei Trout Fishery	17,855	153	8,821	-	26,776
1113 River Control Fishery	-	0	-	-	-
1114 Gamebird Population Assessment	5,799	231	13,469	-	19,268
1122 National Hunter Survey	-	27	1,574	-	1,574
1123 Regional Angler Survey	-	6	350	-	350
1124 Regional Hunter Survey	-	7	408	-	408
1161 Trout Liberations	412	73	4,256	-	4,668
1171 Season Regulations	-	52	3,032	-	3,032
1172 Keep & Release Approvals	-	15	875	-	875
1181 Gamebird Dispersal	-	33	1,924	-	308
1182 Canada Goose	-	-	-	-	1,616
1183 Canada Goose (Contestable Funding)	-	-	-	-	-
Habitat Protection					
1211 Resource Management Act	1,559	1094	63,788	-	57,834
1212 Habitat Advocacy	-	21	1,224	-	1,224
1222 Lake Wairarapa Habitat	2,153	29	1,691	-	3,844
1223 JK Donald Drain Clean	-	0	-	-	-
1224 JK Donald Access	-	0	-	-	-
1231 Wetland Enhancement	-	53	3,090	-	3,090
1232 Habitat Management Opportunities	850	0	-	-	850
1233 Trout Reservoir Feasibility & Mgt	-	0	-	-	-
Participation					
1311 Angler Access	225	136	7,930	-	8,154
1312 Lake Wairarapa Hunter Access	-	5	292	-	426
1313 Hunter Access Permits	-	39	2,274	-	1,415
1314 Contestable Funding Access	-	0	-	-	-
1331 Magazine & Newsletters	5,406	162	8,863	-	14,269
1341 Information to Licenceholders	2,078	102	5,947	-	8,025
1342 Lapsed participants * Newsletter	-	0	-	-	-
1351 Hunter Training, Lake Omanu	-	2	117	-	117
1354 Junior Fish Training	-	0	-	-	-
1361 Club Liaison	-	67	3,907	-	3,907
1371 Kilmore Lodge	-	0	-	-	443
Public Interface					
1411 Advocacy & Liaison	-	115	6,706	-	6,705
1412 Iwi Liaison	-	4	233	-	233
1441 Public Awareness	165	110	8,414	-	6,579
1442 Public Promotions Centennial Lagoon	7,799	195	11,370	-	11,656
1443 Promotions	690	0	-	-	690
Compliance					
1511 Ranger Management	483	34	1,982	-	2,465
1521 Ranger Training	11	0	-	-	11
1531 Compliance	65	112	6,530	-	3,030
Licensing					
1611 Licensing	3,338	0	-	-	3,338
1621 Licence Agents	-	3	175	-	175
Council					
1721 Council	3,583	192	11,195	-	14,778
Planning / Reporting					
1811 Management Planning	-	9	-	-	-
1821 Annual Plan	-	7	408	-	408
1831 Annual & Other Reporting	8,622	52	3,032	-	11,654
1841 National Liaison	-	54	3,149	-	3,149
1842 National Projects	-	153	8,921	-	8,921
	61,332	3663	213,578	-	254,327

FISH & GAME NZ - WELLINGTON REGION

Statement of Income & Expenditure for Period ended 29/2/2013

	Jan - Feb ACTUAL	Jan - Feb BUDGET	YTD ACTUAL	YTD BUDGET	VARIANCE (%)	ANNUAL BUDGET
INCOME						
Licence Sales (LEQ's sold not income received)						
Game Licence Sales	\$ -	\$ -	\$ -	\$ -	#DIV/0!	\$ 287,811
LEQ	0	0	0	0	#DIV/0!	
Fish Licence Sales	\$ 41,734	\$ 57,008	\$ 253,516	\$ 247,430	-2	\$ 317,317
LEQ	421	576	2540	2468	-2	
Other						
Interest	\$ 4,230.10	\$ 2,110	\$ 5,906	\$ 6,331	-8	\$ 12,862
Other (less Levy)	-\$ 764.50	-\$ 765	-\$ 1,529	-\$ 1,628	0	-\$ 3,058
Total Income	\$ 45,202	\$ 68,445	\$ 265,505	\$ 262,232	1.3	\$ 594,782
PROJECT EXPENDITURE						
Species Management						
Sports Fish Monitoring	22,512	17,285	46,848	39,108	19	73,192
Gamebird Population Monitoring	15,303	18,976	19,268	18,704	3	47,583
Angler & Hunter Surveys			2,332	4,804	-51	14,654
Trout Liberations		500	4,088	3,373	38	10,956
Season Regulations	2,099	1,019	3,032	2,768	10	5,532
Keep & Release Approvals			875	582	50	582
Gamebird Dispersal	-	30	1,186	3,411	-53	6,823
Habitat Protection						
Resource Management	11,850	19,270	58,868	55,266	-7	108,013
Lake Wairarapa Habitat & Access	1,463	6,458	3,844	21,886	-82	40,615
Wetland Enhancement	233	417	3,940	5,763	-32	17,203
Trout Reservoirs		917		1,650	-100	2,750
Participation						
Angler Access	117	2,742	8,154	8,082	1	16,184
Hunter Access	-	1,285	2,289	6,051	-84	26,083
Information to Clients	8,092	6,647	22,294	21,320	5	44,878
Hunter & Angler Training		8,270	117	14,337	-99	38,163
Club Liaison	641	1,019	3,907	2,786	41	5,823
Kimros Lodge	-	148	-	443	-	-
Public Interface						
Liaison & Advocacy	625	374	6,938	4,617	60	7,196
Public Awareness	1,044	167	6,579	5,886	12	12,646
Public Promotions	7,734	167	12,246	4,956	147	5,456
Compliance						
Ranger Management	700	1,331	2,478	5,741	-57	11,171
Compliance	2,310	1,091	3,663	4,513	-21	8,734
Licensing						
Licencing and Agents	200	592	3,513	7,386	-52	16,225
Council						
....Council.....	4,619	4,348	14,778	14,791	0	29,001
Planning & Reporting						
Planning & Reporting		2,256	12,062	19,855	-39	25,678
National Liaison	3,849	2,111	12,070	6,624	82	13,829
Project Total	81,728	95,420	254,328	288,237	-12	0
OVERHEADS						
Salaries	68,541	59,034	156,910	177,898	-12	359,345
Staff Expenses	683	1,501	1,198	8,100	-85	15,700
Office Premises	5,324	7,309	18,242	21,525	-15	43,050
Office Equipment	2,783	835	9,527	2,500	281	5,000
Communications/consumables	1,516	2,914	6,295	8,739	-28	17,479
General	173	585	3,393	9,899	-66	13,150
Vehicles	4,724	8,881	18,013	26,583	-32	53,182
	84,844	81,039	-	213,578	255,244	-16
					0	506,886

WELLINGTON FISH AND GAME
January/February 2013

11.11 : Sportsfish Population
Jan:2012/13

This Period: 59.82

18/01/2013 Steve Pilkington
18/01/2013 Steve Pilkington
18/01/2013 Steve Pilkington

	GST	Debit	Credit
18/01/2013 Steve Pilkington	3.33	22.17	0
18/01/2013 Steve Pilkington	2.19	14.61	0
18/01/2013 Steve Pilkington	3.46	23.04	0
	\$ 6.98	\$ 59.82	\$ -

Feb:2012/13

This Period: 237.04

20/02/2013 Steve Pilkington (Expenses)
20/02/2013 Steve Pilkington (Expenses)
28/02/2013 Steve Pilkington (Expenses)
28/02/2013 Steve Pilkington (Expenses)
28/02/2013 Steve Pilkington (Expenses)

	GST	Debit	Credit
20/02/2013 Steve Pilkington (Expenses)	2.48	16.52	0
20/02/2013 Steve Pilkington (Expenses)	1.7	11.3	0
28/02/2013 Steve Pilkington (Expenses)	2.66	17.74	0
28/02/2013 Steve Pilkington (Expenses)	2.63	17.57	0
28/02/2013 Steve Pilkington (Expenses)	26.09	173.91	0
	\$ 35.56	\$ 237.04	\$ -

11.12 : Rangitikei Trout Fishery
Jan:2012/13

This Period:

16/01/2013 Ravensdown
18/01/2013 Green Trout Guiding
18/01/2013 Steve Pilkington
18/01/2013 Phil Teal (Expenses)
18/01/2013 Phil Teal (Expenses)
18/01/2013 Steve Pilkington
18/01/2013 McNaughton Computer

	GST	Debit	Credit
16/01/2013 Ravensdown	315	2,100.00	0
18/01/2013 Green Trout Guiding	247.5	1,650.00	0
18/01/2013 Steve Pilkington	2.22	14.77	0
18/01/2013 Phil Teal (Expenses)	4.28	28.57	0
18/01/2013 Phil Teal (Expenses)	5.87	39.13	0
18/01/2013 Steve Pilkington	1.43	9.55	0
18/01/2013 McNaughton Computer	9	60	0
	\$ 585.30	\$ 3,902.03	\$ -

Feb:2012/13

This Period: 354.31

20/02/2013 Green Trout Guiding
20/02/2013 Steve Pilkington (Expenses)
20/02/2013 Steve Pilkington (Expenses)
28/02/2013 Steve Pilkington (Expenses)

	GST	Debit	Credit
20/02/2013 Green Trout Guiding	22.5	150	0
20/02/2013 Steve Pilkington (Expenses)	3.68	24.52	0
20/02/2013 Steve Pilkington (Expenses)	0.82	5.46	0
28/02/2013 Steve Pilkington (Expenses)	26.15	174.33	0
	\$ 53.15	\$ 354.31	\$ -

1114 : Gamebird Population Feb:2012/13	This Period: 20/02/2013 Amalgamated Helicopters 20/02/2013 Steve Pickering (Expenses) 20/02/2013 Air Manaawatu 28/02/2013 Nic Cludby (Expenses)	GST 470.25 4.13 379.08 16.43	Debit 3,135.00 27.57 2,527.20 109.52
		\$ 869.89	\$ 5,799.29
1181 : Gamebird Dispersal Jan:2012/13	This Period: (12.17) 18/01/2013 Alan Delighton (Gas Gun Hireage)	GST 1.83	Debit 0
		\$ 1.83	\$ -
Feb:2012/13	This Period: (17.39) 0/02/2013 Mark Bonnor (Gas Gun Hireage)	GST 2.61	Debit 0
		\$ 2.61	\$ -
1211 : Resource Management Act Feb:2012/13	This Period: 20/02/2013 Hawkes Bay Fish and Game (INV	GST 1,156.85	Debit 0
		\$ 1,156.86	\$ -
1222 : Lake Wairarapa Habitat Feb:2012/13	This Period: 471.43 20/02/2013 South Wairarapa District Council	GST 70.72	Debit 471.43
		\$ 70.72	\$ 471.43

1312 : Lake Wairarapa Hunter Jan:2012/13	This Period: (21.74)					
	22/01/2013 Christopher Browne	GST	3.26	Debit	0	Credit 21.74
Feb:2012/13	This Period:	\$	3.26	\$	-	\$ 21.74
	1/02/2013 Office Sales (Standholder Lake	GST	48.91	Debit		Credit
	8/02/2013 Office Sales (Standholder Lake		39.13		0	326.09
	14/02/2013 Office Sales		6.52		0	260.87
	22/02/2013 Office Sales		6.52		0	43.48
	28/02/2013 Office Sales (Standholder Lake		3.26		0	43.48
		\$	104.34	\$	"	\$ 695.66
1313 : Hunter Access Permits Jan:2012/13	This Period: 17.39					
	10/01/2013 Eveete (Retail Settlement)	GST	-2.61	Debit	0	Credit -17.39
Feb:2012/13	This Period:	\$	2.61	\$	-	\$ 17.39
	1/02/2013 Office Sales (Standholders	GST	62.61	Debit		Credit
	4/02/2013 ANZ (Dishonour Chg Steve Mason)		1.3		0	417.39
	6/02/2013 Richard Morley (Permits Paradise		8.7		0	
	8/02/2013 Office Sales (Standholders		1.3		0	
	8/02/2013 R. Pedley (Permits Paradise		35.87		0	8.7
	14/02/2013 Office Sales (Standholders		0.65		0	239.13
	22/02/2013 Office Sales (Standholders		22.17		0	4.35
	22/02/2013 ANZ (Represented Dishonoured		5.22		0	147.83
	28/02/2013 Office Sales (Standholder Lake		1.3		0	34.78
			2.61		0	8.7
		\$	130.43	\$	8.70	\$ 878.27

1331 : Magazine & Newsletters		This Period:			
Jan:2012/13				GST	Debit
		18/01/2013 Graphic Press	321.9	2,146.00	Credit
		18/01/2013 New Zealand Post (Fishing)	199.15	1,327.67	0
			\$ 521.05	\$ 3,473.67	\$ -
1341 : Information to Clients		This Period: 420.00			
Jan:2012/13		18/01/2013 Hothouse (E-Newsletter)	GST	Debit	Credit
			63	420	0
			\$ 63.00	\$ 420.00	\$ -
1372 : Kilmore Lodge Fees		This Period: 525.00			
Jan:2012/13		20/02/2013 Kilmore (E-Newsletter)	GST	Debit	Credit
			78.75	525	0
			\$ 78.75	\$ 525.00	\$ -
1372 : Kilmore Lodge Fees		This Period: (17.39)			
Jan:2012/13		18/01/2013 Stephen Hartley (Victoria)	GST	Debit	Credit
			2.61	0	17.39
			\$ 2.61	\$ -	\$ 17.39
Feb:2012/13		This Period:			
		1/02/2013 Ashhurst Gun Club (Kilmore Lodge)	GST	Debit	Credit
		28/03/2013 Ken Sinclair	13.04	0	86.96
			6.52	0	43.48
			\$ 19.56	\$ -	\$ 130.44

1441 : Public Awareness	This Period: (4.35)						
Jan:2012/13		25/01/2013 S Gasson (DVD Getting Started in	GST 0.65	Debit 0	Credit 4.35		
Feb:2012/13	This Period: 174.00		\$ 0.65	\$ -	\$ 4.35		
		20/02/2013 Fairfax Media	GST 26.1	Debit 1.74	Credit 0		
1442 : Public Promotions			\$ 26.10	\$ 174.00	\$ -		
Jan:2012/13	This Period:						
		18/01/2013 Eastern Region Fish & Game	GST 1,134.49	Debit 7,563.23	Credit 0		
		18/01/2013 Phil Teal (Expenses)	25.56	170.37	0		
			\$ 1,160.05	\$ 7,733.60	\$ -		
1532 : Fines Received							
Jan:2012/13	This Period: (45.00)						
		25/01/2013 Ministry of Justice (Simon Bede)	GST 0	Debit 0	Credit 45		
Feb:2012/13	This Period: (81.55)						
		21/02/2013 AM2 (Simon Bede (Fine))	GST 0	Debit 0	Credit 61.55		
			\$ -	\$ -	\$ 81.55		
1533 : Reparations							
Jan:2012/13	This Period:						
		18/01/2013 Ben Johnston (Reparation Fishing	GST 46.96	Debit 0	Credit 313.04		
		24/01/2013 Daniel MacArthur (Reparation	46.96	0	313.04		
Feb:2012/13	This Period:						
		8/02/2013 Jarrod Jessup (Reparation Fishing	GST 46.96	Debit 0	Credit 313.04		
		22/02/2013 M Wong (Reparation Fishing	46.96	0	313.04		
		22/02/2013 Jason Parley (Reparation Fishing	46.96	0	313.04		
		28/02/2013 Jared Murrell (Reparation Fishing	46.96	0	313.04		
			\$ 187.84	\$ -	\$ 1,252.16		

1611 : Licensing	This Period: 25.24					
Feb:2012/13						
	20/02/2013 Fish & Game New Zealand	GST 3.79	Debit 25.24	Credit 0		
		\$ 3.79	\$ 25.24	\$ -		
1721 : Council Meetings	This Period: 729.11					
Jan:2012/13						
	18/01/2013 Fairfax Media (Public Notices AGM	GST 56.12	Debit 374.11	Credit 0		
	18/01/2013 Ricoh	53.25	355	0		
		\$ 109.37	\$ 729.11	\$ -		
1844 : National Levy	This Period: 764.50					
Feb:2012/13						
	20/02/2013 Fish & Game New Zealand	GST 114.68	Debit 754.5	Credit 0		
		\$ 114.68	\$ 764.50	\$ -		
1925 : Staff Expenses	This Period: 264.74					
Jan:2012/13						
	18/01/2013 Phil Teal (Expenses)	GST 4.28	Debit 28.57	Credit 0		
	18/01/2013 Phil Teal (Expenses)	35.43	236.17	0		
		\$ 39.71	\$ 264.74	\$ -		
Feb:2012/13	This Period: 417.91					
	28/02/2013 Steve Pillington (Expenses)	GST 62.89	Debit 417.91	Credit 0		
		\$ 62.89	\$ 417.91	\$ -		
1941 : Office Rent	This Period:					
Jan:2012/13						
	1/01/2013 Carson Family Trust (Palmerston North Office Rent)	GST 312.5	Debit 2,053.33	Credit 0		
	1/01/2013 Marinoto (Wellington Office Rent)	110	235.33	0		
		\$ 422.50	\$ 2,816.66	\$ -		
Feb:2012/13	This Period:					
	1/02/2013 Carson Family Trust (Palmerston North Office Rent)	GST 312.5	Debit 2,053.33	Credit 0		
	1/02/2013 Marinoto (Wellington Office Rent)	110	733.33	0		
		\$ 422.50	\$ 2,816.66	\$ -		

1942 : Office Rates Feb:2012/13	This Period: \$90.16					
	20/02/2013 Carlson Family Trust	GST \$8.52	Debit \$90.16	Credit 0		
1943 : Office Maintenance Jan:2012/13	This Period: 48.50					
	18/01/2013 Chillimax	GST 7.28	Debit 48.5	Credit 0		
Feb:2012/13	This Period: 52.16					
	20/02/2013 Carlson Family Trust	GST 7.82	Debit 52.16	Credit 0		
1951 : Office Equip Purchases Jan:2012/13	This Period: 219.78					
	18/01/2013 Phil Teal (Expenses)	GST 14.22	Debit 94.78	Credit 0		
	18/01/2013 OTSL	18.75	125	0		
Feb:2012/13	This Period: 21.70					
	28/02/2013 Steve Pilkington (Expenses)	GST 3.25	Debit 21.7	Credit 0		
1952 : Office Equip Asset Feb:2012/13	This Period:					
	20/02/2013 OTSL	GST 191.37	Debit 1,275.80	Credit 0		
		\$ 191.37	\$ 1,275.80	\$ 0		

1953 : Office Equipment	Jan:2012/13	This Period: 364.17			
		18/01/2013 Ricoh	GST 38.13	Debit 254.17	Credit 0
		18/01/2013 DTSL	16.5	11.0	0
			\$ 54.63	\$ 364.17	\$ -
Feb:2012/13		This Period: 901.90			
		20/02/2013 Ricoh	GST 81.06	Debit 540.42	Credit 0
		20/02/2013 DTSL	54.22	361.48	0
			\$ 135.28	\$ 901.90	\$ -
1961 : Telephone / Fax	Jan:2012/13	This Period: 718.75			
		18/01/2013 Vodafone New Zealand Ltd	GST 45.86	Debit 303.76	Credit 0
		18/01/2013 Vodafone New Zealand Ltd	31.14	207.6	0
		18/01/2013 Vodafone New Zealand Ltd	19.22	128.1	0
		22/01/2013 TelstraClear	11.59	77.29	0
			\$ 107.81	\$ 718.75	\$ -
Feb:2012/13		This Period: 642.34			
		20/02/2013 Vodafone New Zealand Ltd	GST 15.46	Debit 103.09	Credit 0
		20/02/2013 Vodafone New Zealand Ltd	31.24	208.24	0
		20/02/2013 Vodafone New Zealand Ltd	44.67	297.82	0
		21/02/2013 TelstraClear	4.58	33.16	0
			\$ 96.35	\$ 642.34	\$ -
1964 : Stationery	Jan:2012/13	This Period: 87.76			
		18/01/2013 Steve Pilkington	GST 1.43	Debit 9.54	Credit 0
		18/01/2013 OfficeMax	9.53	63.52	0
		18/01/2013 Phil Teal (Expenses)	2.2	14.7	0
			\$ 13.16	\$ 87.76	\$ -

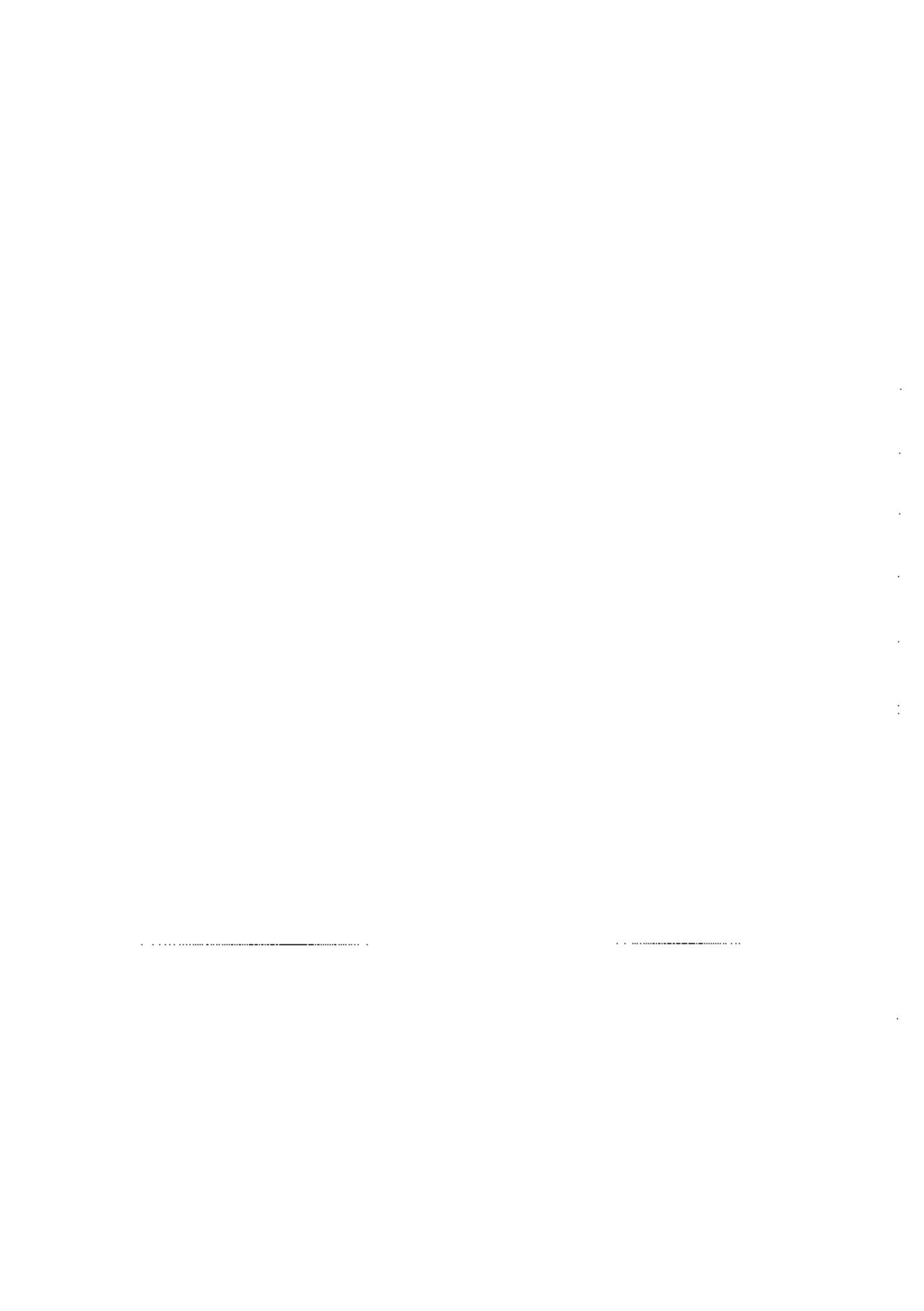
		This Period: 67.09		
1972 : Subscriptions Feb:2012/13	20/02/2013 OfficeMax	GST 10.06	Debit 67.09	Credit 0
	This Period: 4.35		\$ 10.06	\$ 67.09
	20/02/2013 Lakes Water Quality Society	GST 0.65	Debit 4.35	Credit 0
1973 : Donations Feb:2012/13		\$ 0.65	\$ 4.35	\$ -
	This Period: 15.00			
	20/02/2013 Lakes Water Quality Society	GST 0	Debit 15	Credit 0
1974 : Bank Charges Jan:2012/13		\$ -	\$ 15.00	\$ -
	This Period: 42.92			
	12/01/2013 Eftpos New Zealand Ltd 21/01/2013 ANZ (Bank Fee Direct Online 21/01/2013 ANZ (Bank Fee Direct Online	GST 0	Debit 30.42	Credit 0
Feb:2012/13		\$ 0	\$ 2	\$ 0
			\$ 0	\$ 10.5
	This Period: 40.41			
	12/02/2013 Eftpos New Zealand Ltd 19/02/2013 ANZ (Ap Load/Amendment Fee) 20/02/2013 ANZ (Bank Fee Direct Online 20/02/2013 ANZ (Bank Fee Direct Online	GST 0	Debit 32.41	Credit 0
1975 : Office Consumables Feb:2012/13		\$ 0	\$ 5	\$ 0
			\$ 1	\$ 0
			\$ 2	\$ 0
	This Period: 70.00			
	20/02/2013 Phil Teat (Expenses) 20/02/2013 Phil Teat (Expenses)	GST 1.56 8.93	Debit 10.43 59.57	Credit 0 0
1979 : EyeDee Fees Jan:2012/13		\$ 10.49	\$ 70.00	\$ -
	This Period: 570.81			
	10/01/2013 EyeDee (Internet Settlement) 10/01/2013 EyeDee (Internet Settlement)	GST -6.14 0	Debit 0 0	Credit -54.25 -\$16.56
		\$ 8.14	\$ -	\$ 570.81

Feb:2012/13		This Period:			
				GST	Debit Credit
		20/02/2013 Transfer EyeDee Fees To Licence		0 2,016.57	0
		20/02/2013 Transfer EyeDee Fees To Licence		0 636.62	0
		20/02/2013 Transfer EyeDee Fees To Licence		0 774.1	0
		20/02/2013 Transfer EyeDee Fees To Licence		0 421.42	0
		20/02/2013 Transfer EyeDee Fees To Licence		0 570.81	0
				\$ " \$ 4,419.52	\$ "
1993 : Vehicle Running DQA202		This Period:			
Feb:2012/13				GST	Debit Credit
		28/02/2013 Crombie Lockwood (Insurance		38.05 0	253.66
				-\$ 38.05	- \$ 253.66
1993A : Vehicle Running GPN445		This Period: 423.98			
Jan:2012/13				GST	Debit Credit
		10/01/2013 BP New Zealand Ltd		63.6 423.58	0
				\$ 63.60	- \$ 423.98
Feb:2012/13		This Period: 450.41			
				GST	Debit Credit
		10/02/2013 BP New Zealand Ltd		67.56 450.41	0
				\$ 67.56	- \$ 450.41
1994 : Vehicle Running FMP666		This Period:			
Jan:2012/13				GST	Debit Credit
		10/01/2013 BP New Zealand Ltd		88.36 589.05	0
		18/01/2013 Palmfield Motors (Services)		71.97 479.82	0
				\$ 160.33	- \$ 1,068.87
Feb:2012/13		This Period: 526.17			
				GST	Debit Credit
		10/02/2013 BP New Zealand Ltd		78.92 526.17	0
				\$ 78.92	- \$ 526.17

1996 : Vehicle Running JS	Feb:2012/13	This Period: 254.35				
		20/02/2013 J Steedman (Travel Expenses)	GST \$ 38.15	Debit 254.35	Credit 0	
1999 : Vehicle Running FFA920	Jan:2012/13	This Period: 948.11				
		30/01/2013 BP New Zealand Ltd 18/01/2013 Capital City Motors Ltd	GST \$ 51.56 90.65	Debit 343.76 604.35	Credit 0 0	
Feb:2012/13		This Period: 206.16				
		10/02/2013 BP New Zealand Ltd	GST \$ 142.21	Debit \$ 948.11	Credit 0	
1999A : Vehicle Running FYG593	Jan:2012/13	This Period: 455.77				
		10/01/2013 BP New Zealand Ltd	GST \$ 30.92	Debit 206.16	Credit 0	
Feb:2012/13		This Period: 643.88				
		10/02/2013 BP New Zealand Ltd	GST \$ 68.37	Debit 455.77	Credit 0	
2100 : Fish Licence Income	Jan:2012/13	This Period:				
		10/01/2013 Eyede (Internet Settlement) 10/01/2013 Eyede (Retail Settlement) 18/01/2013 David Simms (Fishing Licence 18/01/2013 Hugh Anderson (Replacement 25/01/2013 J Ewing (Fishing Licence 3104333 25/01/2013 Alister Moore (Upgrade to Family 28/01/2013 Eyede NZ Ltd (INV16136)	GST \$ 96.58	Debit 643.88	Credit 0	
						\$ 9,740.22
						\$ 594.78
						\$ 65,529.56

Feb:2012/13		This Period:			
		GST	Debit	Credit	
11/02/2013	Eyede (Retail Settlements)	1,532.80	0	16,218.70	
11/02/2013	Eyede (Internet Settlements)	0	0	-265.66	
11/02/2013	Eyede (Retail Settlements)	6.88	0	-45.9	
11/02/2013	Eyede (Internet Settlements)	1,333.83	0	8,892.17	
14/02/2013	Uldis J Miltons (Fishing Licence	15.65	0	104.35	
19/02/2013	Tristan McCallum (Refund Bought	15.65	104.35	0	
20/02/2013	Transfer Eyede Fees To Licence	0	0	1,947.61	
20/02/2013	Transfer Eyede Fees To Licence	0	0	632.01	
20/02/2013	Transfer Eyede Fees To Licence	0	0	570.81	
20/02/2013	Transfer Eyede Fees To Licence	0	0	421.42	
20/02/2013	Transfer Eyede Fees To Licence	0	0	771.5	
23/02/2013	Eyede NZ Ltd (INV 16316)	31.3	208.7	0	
28/02/2013	Graeme Procter (Fishing Licence	15.65	0	104.35	
		\$ 2,844.10	\$ 313.05	\$ 23,351.56	
2105 : Fish Licence Income -		This Period: (53.08)			
Feb:2012/13		GST	Debit	Credit	
		0	0	48.47	
		0	0	4.61	
		\$ -	\$ -	\$ 53.08	
2205 : Game Licence Income -		This Period: (72.70)			
Jan:2012/13		GST	Debit	Credit	
		10.9	0	72.7	
		\$ 10.90	\$ -	\$ 72.70	
Feb:2012/13					
		GST	Debit	Credit	
11/02/2013	Eyede (Internet Settlements)	16.74	0	98.26	
11/02/2013	Eyede (Retail Settlements)	-0.03	0	<0.5	
11/02/2013	Eyede (Internet Settlements)	0	0	-2.94	
20/02/2013	Transfer Eyede Fees To Licence	0	0	20.29	
20/02/2013	Transfer Eyede Fees To Licence	0	0	2.6	
		\$ 14.66	\$ -	\$ 117.71	

2900 : Interest Received Jan:2012/13	This Period: 31/01/2013 ANZ (Credit Interest Paid)	GST 0	Debit 0	Credit 120.88
Feb:2012/13	This Period: 28/02/2013 ANZ (Credit Interest Paid) 28/02/2013 ANZ (Credit Interest Paid) 28/02/2013 ANZ 28/02/2013 ANZ	\$ - 0 0 0 0	\$ - 0 0 0 0	\$ 120.88 71.42 29.12 2,507.95 1,403.73
6040 : Motor Vehicle at Cost Jan:2012/13	This Period: 18/01/2013 Turners Auctions /Proceeds of Sale	GST 1,438.52	Debit 0	Credit \$ 4,112.22
BANK1 : Cheque Account 00 Jan:2012/13 Feb:2012/13	Open: 4,870.63 Open: 5,289.49	Close: 5,289.49 Close: 5,897.07		\$ 9,923.48
BANK2 : ANZ Plus Account 83 Jan:2012/13 Feb:2012/13	Open: 62,731.54 Open: 88,529.50	Close: 88,529.50 Close: 71,667.49		
BANK3 : Term Deposit 357637 Jan:2012/13 Feb:2012/13	Open: 131,477.90 Open: 131,477.90	Close: 131,477.90 Close: 134,085.85		
BANK5 : Term Deposit 521918 Jan:2012/13 Feb:2012/13	Open: 69,613.62 Open: 69,613.62	Close: 69,613.62 Close: 71,017.35		



13. Fishing Licence Report

Fish Licence Sales: running at 84% of budget as at 27 March 2013, (last year as at 26 March 2012 it was 76%)

Numbers could be affected by agents promptness at return of books

Northern Manawatu:

Rangitikei Rod & Rifles suspended as agent – no sales

Taihape Sports – (89%)

Feilding:

Turners Sportsworld – (82%) may be due to timing of return of books

Palmerston North:

Manawatu H&F – (92%)

Hamills PN – (64%)

Others tardy in returning books books, followed up

Levin:

Sportsworld Levin – 36% may be due to timing of return of books

Kapiti Coast:

Otaki H&F – (37%) may be due to timing of return of books

Wellington:

Hutt Valley H&F – (96%)

Hamills Wellington – (67%)

Northern Wairarapa:

Dannevirke H&F – sales base establishing

Masterton:

King & Henry (83 %)

Wairarapa H&F (81%)

Southern Wairarapa

Tardy at returning books

Direct Sales

Internet (108%)

Recommendation: Accept the Fishing Licence Report to 27 March 2013

WELLINGTON FISH AND GAME COUNCIL

The Chairman
Wellington Fish and Game Council

FISH LICENCE SALES TO 27TH MARCH 2013

I. Purpose

The purpose of this paper is to advise Council of this seasons fishing licence sales figures as of the 27th March 2013; no decision other than to receive the paper is required

Sue Wray
Office Manager

27TH March 2013

SCHEDULE 6		Fish Licenico Sales 27th March 2013	Fish 08/07	Fish 07/08	Fish 08/09	Fish 09/10	Fish 10/11	Fish 11/12	Fish 12/13	% Total
NORTHERN MANAWATU - Taumarunui, Marion, Hunterville	LEQ	253.1	276.3	283.2	227.7	282.4	156.0	129.4	129.4	22.7
FEILDING	LEQ	152.0	156.6	133.5	212.4	129.7	143.1	112.2	112.2	76.3
PALMERSTON NORTH	LEQ	702.7	830.4	947.1	913.5	501.0	725.8	673.6	673.6	55
LEVIN	LEQ	63.0	42.7	42.8	32.9	22.5	29.1	10.0	10.0	25
KAPITI COAST	LEQ	82.3	160.2	146.7	147.5	128.2	107.5	38.8	38.8	34
WELLINGTON	LEQ	543.8	477.0	687.4	586.3	627.4	580.4	479.4	479.4	05
NORTHERN WAIRARAPA - Dannevirke, Eketahuna, Featherston, Woodville	LEQ	104.6	104.7	68.7	70.0	33.8	61.6	41.4	41.4	106
MASTERTON	LEQ	241.7	304.3	281.3	306.1	297.8	265.1	212.5	212.5	52
SOUTHERN WAIRARAPA	LEQ	30.8	48.1	33.6	30.6	27.8	24.1	6.3	6.3	9
FOXFON	LEQ	652.8	604.3	705.3	766.2	783.6	650.0	575.2	575.2	168
DIRECT	LEQ	2464.9	3275.4	3237.7	3390.2	3245.5	3553.5	2600.9	2600.9	674.2
<hr/>										
FISH LICENCE SALES BUDGET COMPARISON										
Budget FISH 12/13 LEQ to date										
3201 2659 54										
<hr/>										

14. Correspondence/Media

- Southland F&G correspondence on revoking lead shot exemption for 20 gauge
- Hutt River – press releases
- RMA reforms



1171
Phil

12 MAR 2013

March 6 2013

The Manager
Wellington Fish and Game Region
P O Box 1325
Palmerston North 4440

Dear Phil

Southland Fish and Game Region decision on lead shot use in sub gauge shotguns

At its February meeting the Southland Fish and Game Council resolved to begin a phase out period for the use of lead shot in sub-gauge shotguns when used for hunting game birds over water in the Southland region.

Its resolution was "That the Southland Council prohibits the use of toxic shot in all "sub-gauges", excluding .410 shotguns while hunting waterfowl within 200m of a waterway 3m or more wide and that an exemption be allowed for junior hunters. This will take effect over a three year transition period commencing game bird season 2014/5 by encouraging the voluntary use of non-toxic shot, in 2015/6 by requiring the use of non-toxic shot on public waterways, and in 2016/7 by requiring the use of non-toxic shot within 200m on all waterways over 3m wide. With the proviso that the Southland Council would adopt an alternative transition to ban non-toxic shot in "sub-gauges" if proposed by the New Zealand Council."

The council is willing to consider other options and phase out mechanisms, including further exemptions such as on medical grounds for shoulder injuries, but it is determined to phase out the use of lead shot over water.

An account of the rationale for the decision, the public consultation undertaken and the information council considered in coming to this decision is attached to this letter.

We now seek your further consideration of this issue. The council notes that the New Zealand Council resolved that a further survey of hunters should be undertaken but we respectfully suggest that this will not inform the debate in any useful way. Any subsequent decision that attempts to define an acceptable level of use of toxic shot through sub-gauge guns will always be arbitrary. It is our council's firm view that use is generally unacceptable given alternative non-toxic ammunition is now available.

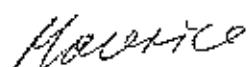
We asked hunters about the shotgun they used in our survey referred to in the attachment and only 4% admitted to using a sub-gauge shotgun. If this is the true proportion then the change will affect relatively few hunters. However, the reaction of one Southland retailer suggests that the proportion is higher.

There is no doubt that the use of 'sub-gauge' shotguns, particularly the 20 ga, has increased in Southland as a consequence of the exemption that allows the continued use of lead shot, so we believe it is better to take firm action now rather than wait until a higher proportion of hunters are using lead and government forces a change on hunters that would not be so gradual.

We are hopeful that the NZ Council and at least a majority of other regions will agree to this phase out or one similar to it. We hope that the phase out period and exemptions such as the ones we have suggested will enable your council to agree with us so that we will have a united approach in this issue.

We look forward to hearing from you and considering any suggestions you may have to assist with this process.

Yours faithfully



Maurice Rodway

Manager

Sub Gauge Exemption to Lead shot - a report on the research and consultation completed in the Southland region in late 2012.

The Southland Council is considering the final stage in the non-toxic shot transition, removing the exemption that allows the continued use of lead shot to hunt waterfowl in the so-called 'sub-gauges' (.410, 28, 20 & 16 gauges). While most hunters are now satisfied that steel shot ammunition has improved significantly and accept the need to use it to avoid poisoning waterfowl, others seem to be unaware or unaccepting of the need to stop using toxic lead shot.

The need to change to the use of non-toxic shot was identified by the Minister of Conservation back in 1998, who requested that Fish & Game examine the options. As a consequence, Fish & Game conducted research to assess the incidence of lead ingestion in waterfowl and concluded that lead shot ingestion was a significant problem in New Zealand (as had already been documented in many other countries). For example, in Southland 7.5% of mallards sampled had one or more ingested lead pellets. A #4 lead pellet is ground down to a point where it becomes undetectable by x-ray in around 20 days in a gizzard, so that 7.5% represents the proportion of the population that have ingested lead over the preceding 20 days. Extrapolating from one 20 day period to an annual figure is not completely valid, because ingestion rates are likely to vary from season to season depending on a whole host of different factors such as water depth, seasonal habitat use, alternate grit availability and seasonal food preferences.

However, if 7.5% is considered an indication with some error around it and assumed that every 20 day period had the same ingestion levels, you could divide a year by 20 day periods and multiply it to get an annualised figure of 137% ($365/20 \times 7.5\% = 137\%$). While not scientifically valid because of the assumed consistent ingestion rate, (and remember it could be higher in summer as water levels in wetlands drop) it does highlight that lead ingestion rates could have an effect at a population level.

Observation of our rangers and anecdote from industry insiders shows that the use of sub-gauges, primarily in 20 gauge, is becoming increasingly popular with those who wish to continue to use lead shot. Unfortunately, this increase in use will invariably deposit lead shot into our ponds and wetlands where it will continue to poison waterfowl and thereby gradually erode the benefits achieved requiring the change in 12 gauge.

20 gauge steel shot is commonly used to hunt waterfowl in North America where it is readily available. If there is demand for it in New Zealand it will be imported as 12ga steel is.

The consultation process undertaken with hunters of the Southland Region so far, and nationally with other Fish and Game regions.

Submissions were sought from the public by advertising in the local daily paper.

There were 60 submissions; 57 in favour of retaining lead shot for sub-gauge shotguns, 2 in favour of removing the exemption and one that was not opposed provided suitable ammunition was available.

Most of the submissions against the proposal cited the poor performance of steel shot and the cruelty to ducks that it caused. Many believed that there was little evidence for the poisoning of ducks by lead or that the research was poor or not applicable to NZ.

Many claimed that young people, women and the elderly needed to use 20ga shotguns as the recoil using steel, especially in 12ga, was too much. Some said there was no evidence of more 20ga guns being used.

Those that favoured the change said it was unfair to allow some to use lead and not others, that Fish and Game was being hypocritical allowing the use of lead, that lead poisoning was a real issue, and that Fish and Game was trying to protect the environment.

There were also 92 (9 received late) submissions on a pre-printed form that stated "I am totally opposed to the introduction of STEEL for use in sub gauge shotguns for waterfowl hunting." Many of these were not legible but contained a phone number and address as well as a signature. Most of these contained no extra comment but a few stated that steel was cruel. Lindsay Duncan (Shooters World, Gore) also sent in a petition containing 559 signatures. The petition had at the top "In favour of steel shot" and contained 5 columns, for name, address, phone and a tick for yes or no. Four people were in favour and the rest not in favour of steel shot.

We randomly chose 107 legible names and addresses from this petition list and found that 59% were current game licence holders, 24% were not on the database (no game or fish licence of any kind) and 17% had no current game licence or had a fish licence, either a current one or one in the last 5 years.

We also surveyed hunters from our hunter database.

125 hunters were selected at random from the licence holder database regarding the use of non-toxic shot in 20ga shotguns. Hunters were phoned by staff and asked the following question.

"Hi I am xxx from Fish and Game. The council is considering the use of lead shot in 20 & 16 gauge shotguns for the hunting of waterfowl over water. Initially this exemption was allowed because non-toxic alternative ammunition for these smaller gauges was not available, which is no-longer the case. Non-toxic shot is required when hunting waterfowl within 200m of a water body for 10 and 12 gauge guns, but smaller gauges can use lead. Do you think that this exemption should continue?"

Hunters were also asked "Do you use a 12 ga or a 20 ga shotgun for hunting waterfowl over water, or other?"

Generally a discussion occurred and staff recorded the responses and an explanation.

63 (50%) hunters favoured a change, 12 (10%) were not sure and 50 (40%) were opposed to a change. 4% of hunters admitted using sub gauge shotguns (five 20ga and one 16ga).

The New Zealand Fish and Game Council has considered this matter at its November 24-25, 2012 meeting and has received responses from other regions. Five regions are in favour of removing the exemption, with six in favour of retaining it and one region is undecided. As I understand it, the undecided region (Hawkes Bay) wanted more information on the extent of use of sub gauge shotguns. Other regions made little comment although some were made;

Northland, Auckland, Wellington, North Canterbury - opposed to the change with no explanation

Eastern - Agree with the change in a split vote (three against) but wanted a transition period.

Taranaki - no proof of more lead shot entering water ways, use of 20ga guns by juniors, females and those with injuries was considered to have merit. Opposed to the change.

Nelson, West Coast, CSF, agreed with the need for a change. Nelson wanted more data about the number of sub gauge users to support the decision. CSF offered the strongest support with several reasons, similar to the ones proposed by this council for the removal of the exemption.

Otago - opposed to the change, use of 20ga by junior hunters is still a valid reason to retain the exemption, and sub gauge use is still minor.

A reasonably common theme is that a change would disadvantage young hunters in particular and discourage their participation. Various members of our Council have promoted maintaining the exemption for junior hunters, recognising the increased recoil associated with using higher velocity steel shot loads.

At its December 2012 meeting the council considered this report and the written and oral submissions that were presented to it from hunters and the public.

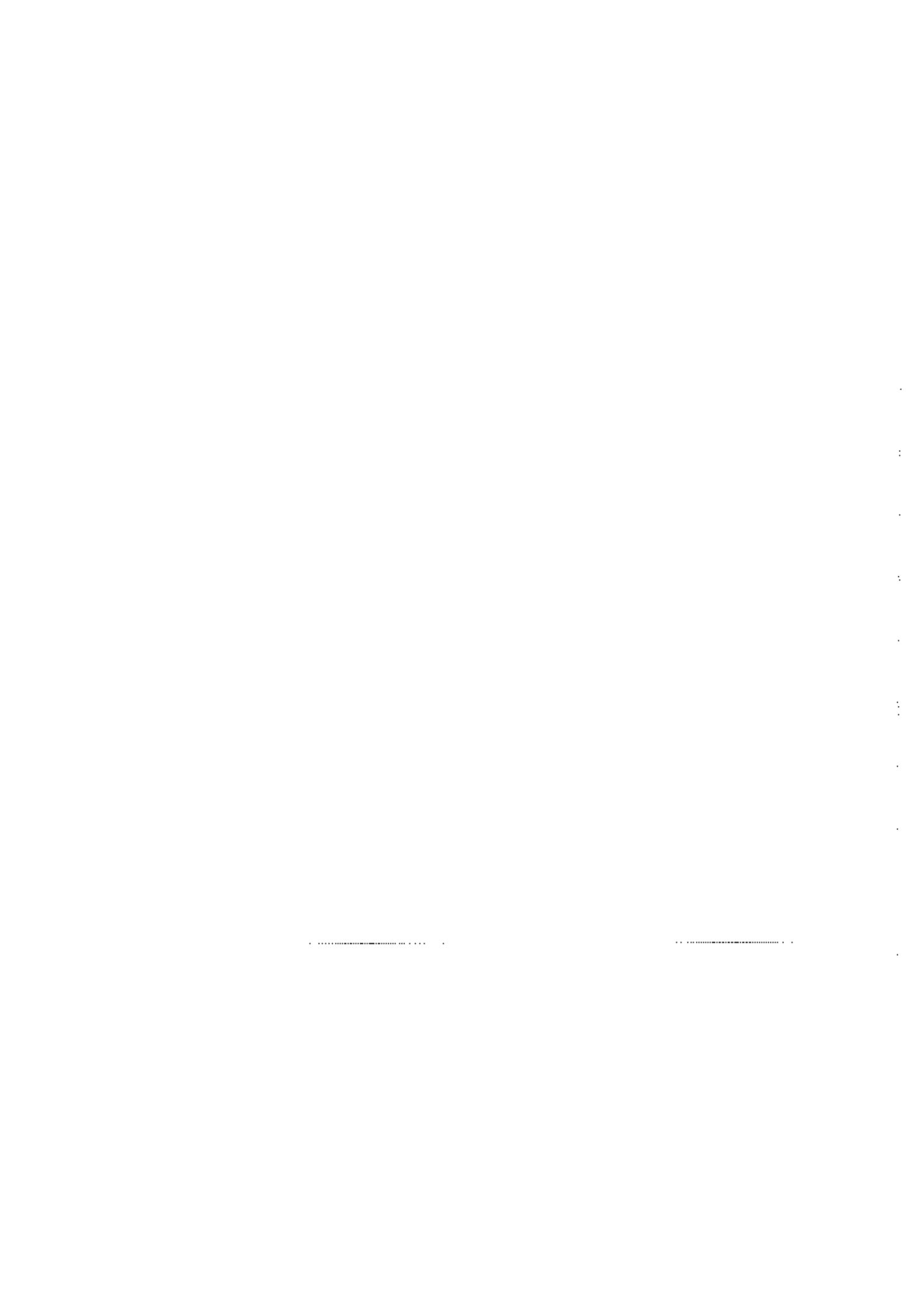
At its February 2013 meeting the Southland Council considered all the evidence and submissions presented and other information they had researched themselves and passed the resolution outlined in the covering letter.

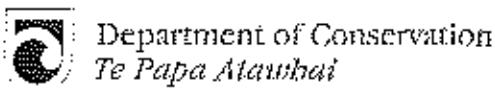
Questions for oral answer

In the House 26 March

Hon Ruth Dyson: What is the expectation of the advocacy role of the Department of Conservation following the latest round of cuts, and will this expectation lead to an increase in the number of Department of Conservation representations in resource management hearings, which fell from 98 in 2011 to just 48 in 2012?

Hon Dr NICK SMITH: I have made it plain to the Director-General of Conservation that in their advocacy role they need to focus on where the department is adding value, particularly in the biodiversity area. When it comes to an area of landscape where, actually, it is very much in the eye of the beholder, it is not my view that the Department of Conservation adds tremendous value to those Environment Court or council hearings. I very much hold the view that we should let elected representatives on their local councils decide where those landscape values are the priority, so that is the change I have made. I am not in favour of the Department of Conservation making submissions to stop people getting jobs.





8 October 2012

Mr Andrew Newman
Chief Executive
Hawke's Bay Regional Council
Private Bag 6006
NAPIER 4142

Dear Andrew

RUATANIWHA WATER STORAGE PROJECT

Thanks for the recent discussion regarding the Hawke's Bay water storage proposals. The department appreciates the scale of this project and is keen to work from the outset with your Council to ensure that natural heritage values are adequately protected and maximum economic benefits are available to the regional economy.

Working collaboratively on issues to achieve positive environmental and economic outcomes is consistent with the objectives of the Nature Central agreement that we are currently working on with the lower North Island regional councils and I would like to see us apply this approach in this instance.

It appears likely that your Council will support "Option D" from the Tukituki Choices public consultation document and also the preference to embark on the Environmental Protection Agency, Board of Inquiry process.

The department is committed to supporting the process that you have outlined in this regard. My expectation is that your Council will facilitate the opportunity for Department of Conservation staff to be fully involved in a collaborative effort to ensure the best environmental and economic outcomes are achieved.

Water quality issues and biodiversity gains are of significant interest to the department and we look forward to exploring with your Council the opportunities to maximise these and the associated economic benefits of the project.

The lead person (Department of Conservation) will be Chris Lester, Area Manager, Hawke's Bay/Wairarapa. Chris will be supported by the Planning and Permissions team based in Hamilton.

National Office
Conservation House, PO Box 10-420, 18-32 Manners Street, Wellington 6011
Telephone 04-471 0726, Fax 04-381 3057

I will follow the progress of the project with much interest.

This is essentially a joint DOC-Hawkes Bay Regional Council approach in the context of Nature Central, and means we need to work jointly on the detail of consent conditions etc over the rest of this calendar year. However I think there is scope to explore pulling in other interests, and specifically Federated Farmers, iwi (presumably represented by the Tamatea Taiwhenua) and Fish and Game to a solutions-based discussion that allows the parties to negotiate an outcome that meets the balance of interests at issue. This is something we may wish to explore further along the process.

Yours sincerely

Alastair Morrison
Director-General

Trout river you can count on

BY SIMON EDWARDS Last updated 10:20 12/03/2013

Lure lessons" Hugh Fostick from Maungaraki practises his fly-fishing technique while Ian Lawson of the Hutt Valley Angling Club coaches James. A dozen members of the club ran a 4 hour introduction to trout fishing course for 20 or so newbies at Belmont on Saturday.

Counts by divers have confirmed the Hutt River is a trout fishing hot spot.

As part of its annual survey of the health of local fisheries, six or seven Fish & Game divers got into wetsuits earlier this month to drift down the Hutt River.

Wellington regional manager Phil Teal said in the sections covered, the team was counting between 100 and 150 trout each kilometre.

He described that as representing "very high numbers" compared with results from past years.

The result is also a good sign that pollution in the Hutt River is low.

"Because trout require very good water quality to survive, they're an important indicator species for the health of our rivers, lakes and estuaries."

Mr Teal says the number of medium-sized trout - around 1kg - observed in the lower reaches in the urban fringe from Upper Hutt through to Lower Hutt was "particularly encouraging".

The healthy trout stock is likely to be because of benign spring conditions in the last two years.

"Over this time we've been lucky to avoid any major floods after the spawning period, which has resulted in very good natural production of juvenile fish."

The fact a few sections further up the river didn't show quite as many fish was most likely due to low river levels.

Another section further downstream also held relatively low numbers, "probably due to some river control works but, hopefully, this effect will only be temporary".

Because flood control work and gravel removal is often done near the bridges that people cross, it gives people the impression that this kind of work - disruptive to fish life - "is right up and down the river.

"But in fact, it's pretty limited."

A survey by divers was also undertaken in Wainuiomata River about three weeks ago and, while Mr Teal is awaiting final results, "there's nothing to suggest [trout] numbers have dropped off.

"It's another healthy fishery."

With excellent summer weather, Fish & Game rangers have seen a rise in the number of anglers, and an increase in those who bag a trout or two.

With more settled weather forecast, the prospects for anglers remain good.

The trout season is open all year for the Hutt River but its tributaries are closed to anglers between April 30 and October 1 because many of the fish tend to swim up these secondary waterways to spawn.

Fish & Game says anglers on the Hutt River must have a current sports fishing licence and be aware

of specific conditions for the Hutt River as in the Fish Regulation Booklet. Anyone wanting to know more can call 06 359 0409.

NUMBERS UP:

NUMBERS UP The Hutt River is "unique in New Zealand, and almost anywhere really" to have such a healthy trout population in a waterway running through a significant urban area.

"It's fantastic . . . lots of people drive past and don't realise how good a fishery it is," Wellington Fish & Game regional manager Phil Teal says.

"It's going right through your back yard. On their way home from work, people can stop for a quick fish for half an hour."

It speaks well of the quality of the water that the trout are doing so well.

Other rivers such as the Waikato do hold trout "but not to the same quality and extent that the Hutt does.

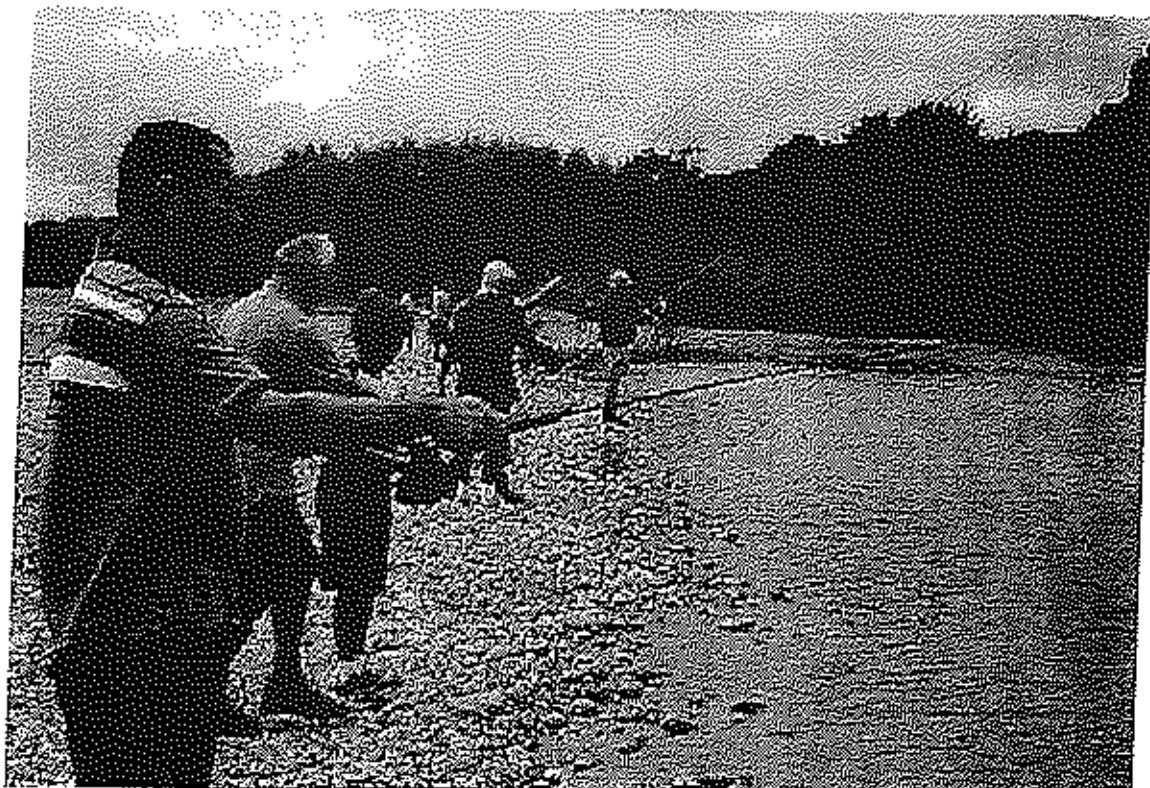
"The Hutt River is a robust fishery; the Waikato River is a lot wider and the fishing is a lot harder."

- Hutt News

Trout river you can count on

BY SIMON EDWARDS

Last updated 10:20 12/03/2013



"Lure lessons" Hugh Fostick from Maungaraki practises his fly-fishing technique while Ian Lawson of the Hutt Valley Angling Club coaches James. A dozen members of the club ran a 4-hour introduction to trout fishing course for 20 or so newbies at Belmont on Saturday.



Casting lesson: A new fisher gets a casting lesson on the banks of the Hutt River.



One fish, two fish: A member of Fish & Game's drift diving team makes his way down the Hutt river to check on trout numbers.

Hutt News

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Counts by divers have confirmed the Hutt River is a trout fishing hot spot.

As part of its annual survey of the health of local fisheries, six or seven Fish & Game divers got into wetsuits earlier this month to drift down the Hutt River.

Wellington regional manager Phil Teal said in the sections covered, the team was counting between 100 and 150 trout each kilometre.

He described that as representing "very high numbers" compared with results from past years.

The result is also a good sign that pollution in the Hutt River is low.

"Because trout require very good water quality to survive, they're an important indicator species for the health of our rivers, lakes and estuaries."

Mr Teal says the number of medium-sized trout - around 1kg - observed in the lower reaches in the urban fringe from Upper Hutt through to Lower Hutt was "particularly encouraging".

The healthy trout stock is likely to be because of benign spring conditions in the last two years.

"Over this time we've been lucky to avoid any major floods after the spawning period, which has resulted in very good natural production of juvenile fish."

The fact a few sections further up the river didn't show quite as many fish was most likely due to low river levels.

Another section further downstream also held relatively low numbers, "probably due to some river control works but, hopefully, this effect will only be temporary".

Because flood control work and gravel removal is often done near the bridges that people cross, it gives people the impression that this kind of work - disruptive to fish life - "is right up and down the river.

"But in fact, it's pretty limited."

A survey by divers was also undertaken in Wainuiomata River about three weeks ago and, while Mr Teal is awaiting final results, "there's nothing to suggest [trout] numbers have dropped off.

"It's another healthy fishery."

With excellent summer weather, Fish & Game rangers have seen a rise in the number of anglers, and an increase in those who bag a trout or two.

With more settled weather forecast, the prospects for anglers remain good.

The trout season is open all year for the Hutt River but its tributaries are closed to anglers between April 30 and October 1 because many of the fish tend to swim up these secondary waterways to spawn.

Fish & Game says anglers on the Hutt River must have a current sports fishing licence and be aware of specific conditions for the Hutt River as in the Fish Regulation Booklet. Anyone wanting to know more can call 06 359 0409.

NUMBERS UP:

NUMBERS UP The Hutt River is "unique in New Zealand, and almost anywhere really" to have such a healthy trout population in a waterway running through a significant urban area.

"It's fantastic . . . lots of people drive past and don't realise how good a fishery it is," Wellington Fish & Game regional manager Phil Teal says.

"It's going right through your back yard. On their way home from work, people can stop for a quick fish for half an hour."

It speaks well of the quality of the water that the trout are doing so well.

Other rivers such as the Waikato do hold trout "but not to the same quality and extent that the Hutt does."

"The Hutt River is a robust fishery; the Waikato River is a lot wider and the fishing is a lot harder."

- Hutt News

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Hutt River confirmed as Wellington fishing hot spot

Wellington Fish & Game,
Fusoworks

March 5, 2013, 3:51 pm

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Recent surveys undertaken by Fish & Game staff indicate that Wellington anglers have some great fishing in their own backyard - in the Hutt River.

Initial study of the results from a drift dive survey completed earlier this week, shows the river's trout population to be in "pretty good shape," says Wellington Fish & Game regional manager Phil Teal.

Fish & Game carry out the fish-counting drift dives to monitor the health of the trout population in the Wellington region's main rivers. "Because trout require very good water-quality to survive, they're an important indicator species for the health of our rivers, lakes and estuaries."

He says "the number of medium-sized trout (1kg (2lb)) observed in the lower reaches in the urban fringe from Upper Hutt through to Lower Hutt was particularly encouraging."

Fish & Game puts the healthy numbers of trout observed down to benign spring conditions in the last two years. "Over this time we've been lucky to avoid any major floods after the spawning period, which has resulted in very good natural production of juvenile fish," Mr Teal says.

He notes that there were a few sections further up the river that didn't show quite as many fish, "most likely due to low river levels." Another section further downstream also held relatively low numbers, "probably due to some river control works, but hopefully this effect will only be temporary."

Mr Teal says that with the great summer Wellington has been having, Fish & Game rangers have seen a rise in the number of anglers - and an increase in successful anglers. And if the settled weather continues for several weeks, the prospects for

anglers will remain good."

He says the Hutt River is a great trout fishery with excellent access which runs through a major population centre."

The trout season is open all year for the Hutt River, although all its tributaries will close on April 30, until the new season starts on October 1.

All anglers heading out to fish the Hutt River are reminded they must have a current sports fishing licence and be aware of some specific conditions for the Hutt River outlined in the Fish Regulation Booklet.

"We're pleased to answer any questions about the fishery at our office on 06-359 0409."

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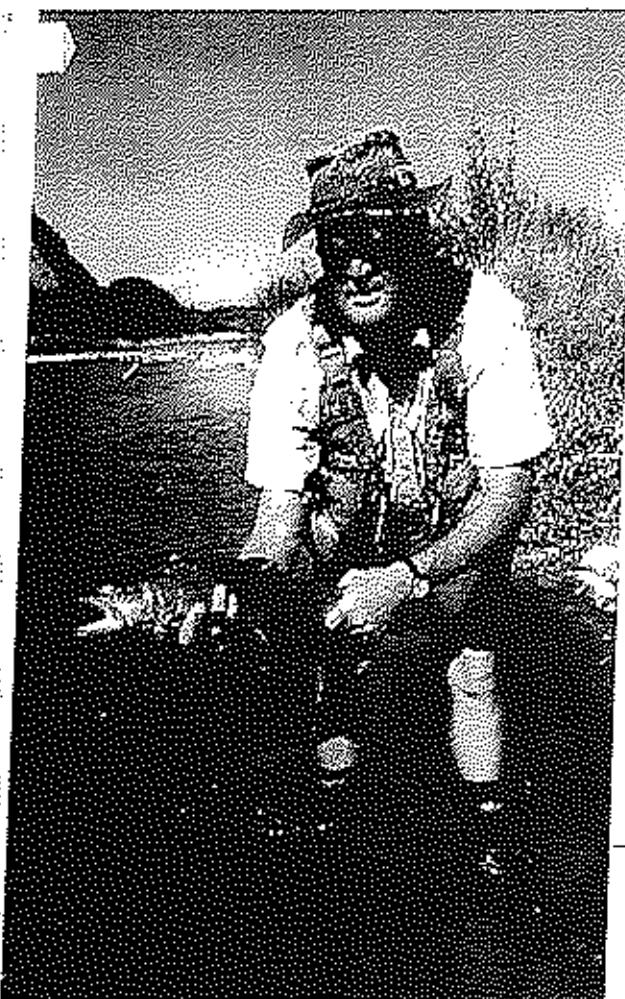
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Fish stocks point to healthy waters

Nathan Crumbley | 1st Mar 2013 6:30 AM

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HEALTH CHECK: Angler Murray Bowler releases a tagged trout back into the waters in which the fish was caught in a scheme to investigate the health of river systems in Wairarapa and surrounding regions.

PHOTO/MARION MCLEAN

Wairarapa anglers have measured, weighed, tagged and released about 200 brown and rainbow trout in a scheme aiming to draw deeper insights into the state of river systems.

Phil Teal, Wellington Fish & Game regional manager, said anglers have recaptured a half dozen of the tagged trout in Wairarapa waters, which has been found to be home to a healthy fish population.

*The numbers in the Rauanuihanga [River] are encouraging and that's mirrored in the numbers that have been tagged so far.

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"It's been good spawning for the last couple of years and flood control hasn't been disturbing to their habitat, which is key."

With the dry weather and river levels down, fish were hunkering down in pools and vegetated areas. "We've found in Wairarapa waters there's not just one or two fish per kilometre but a good number pooling together," he said.

Under the scheme, trout are marked with a small numbered tag, and their length and weight noted.

"If and when they are caught again, we'll have information on how far they have travelled and the growth rates for that particular species."

Mr Test said this provides valuable information about the health of the river system as trout are a key indicator species of good water quality.

There had been predominantly brown trout tagged. Fishermen in the region have been perfecting their catch, tag and release skills to a fine degree, he said, and will be helping tag fish further north in Rangitikei waters later this year or next year.

"It may not be too popular with their wives with them going out fishing more often, but Wairarapa anglers have been great in getting behind the project," Mr Test said.

The trout tagging is being carried out in the Manawatu, Ruamahanga, and Rangitikei river catchments. "So far, local anglers have already tagged a few hundred fish, so we're very appreciative of their efforts. I think it might actually give them an extra excuse to head off fishing."

Wotington Fish & Game is keen to hear from any anglers who catch one of the tagged trout together with accurate information its length, weight and where it was caught. The tags may be identified by a small yellow tag with an individual number.

For more information or to report a tagged catch call 04 499 4787 or email izcouncil@fishandgame.org.nz.

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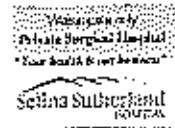


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Fisheries staff busy saving stranded trout

RACHEL YOUNG Last updated 06:00 06/03/2013

Fisheries officers are going on "mercy runs" to save hundreds of trout from dried-up Canterbury rivers.

In the past week, Fish & Game have rescued about 450 trout and 300 eels from the Ashley River, near Rangiora, because of the dangerously low water levels.

Field officer Dirk Barr said one "salvage" day a year was common, but this year officers had carried out "mercy runs" four days in the past week.

"We have never experienced anything like it. We are so flat out."

The officers have been plucking the fish from the river before transporting them further upstream near the Ashley Gorge.

They had resorted to using chilly bins to transport the fish, but 150 had still died in the Ashley in the past week.

"It's really catastrophic for the trout ... we can't save them all."

The hot dry summer mixed with farmers irrigating had combined to dry out the rivers, Barr said.

Environment Canterbury surface water science manager Tim Davie said it was not uncommon for the Ashley River to dry up in sections.

"This long without significant rain means all rivers will be low, none of them are in a high-flowing state," he said.

"The fundamental reason is lack of rain, which is exacerbated by irrigation take over the last two to three months."

- © Fairfax NZ News

The 'good' health of our Rivers

At 3 fish per kilometer, the Rangitātāngā River has the lowest fish numbers in the Southern North Island river systems and is choked with agricultural runoff, treated sewage and animal effluent and is the dirtiest river surveyed in the region.

It is believed that the problem mainly lies in the townships plus a lot of rural to urban runoff. The river has been quite noticeable over the last 12 to 14 years.

Detergent/detergent-type washing agent levels in the water are so high, a freshly dressed body and its floating line won't stay on top.

According to the Environmental Ministry's latest recreational water quality report

Based over the past five summers, four of six sites tested on the Rangitātāngā had "very poor" water quality, exposing users to a high-risk likelihood from ingesting faecal matter. Possible ailments range from diarrhoea, stomach cramps and vomiting to serious diseases such as giardiasis, cryptosporidiosis, campylobacteriosis and salmonellosis.

The Waikarapa River, often dubbed the "Sewer of Canterbury" will be largely off-limits to swimmers as summer ap-

proaches. Enclosed by native bush, the upper reaches of the Otago and Waitaki rivers are considered some of the best trout water resulting from irrigation.

Nationally, only 28 per cent of monitored sites were graded "good" but it was OK for swimming, but the visible sources of faecal matter posed a risk of illness.

The Manawatu River, once regarded as one of the most polluted rivers in the country, earned a "fair" grade.

The report noted more than half of the freshwater recreational sites surveyed had poor or very poor water quality.

This approach could be leading to precipitous declines in fish populations alongside rivers and streams and relying on waterways to prevent contamination by cattle.

The farming industry tries to get out of the by saying its blame too, but it's not getting away from the fact the vast majority coming from cows.

Possible dam site touted

PIERS FULLER Last updated 14:15 06/03/2013

The possibility of a massive dam being built in north or western Wairarapa inches closer as landowners in some western valleys are now being consulted about potential reservoir sites for a regional irrigation scheme.

Though the large-scale project is still in its preliminary investigation stages and no details of specific sites have been identified, Wairarapa News has learned that landowners in Mikimiki and Mangatarere valleys have been approached to discuss possible sites for a large dam or reservoir with other areas under consideration.

The site options are confidential until potentially affected landowners had been personally contacted by the project team, but Wairarapa Water Use Project Leadership Group chairwoman Fran Wilde confirmed that work on the identification of potential water storage and dam sites have narrowed the possibilities to about a dozen.

Last year a desk-top exercise using publicly available information initially identified more than 200 localities.

The project is investigating a multi-purpose regional water scheme for the Wairarapa Valley.

The scheme would collect and store water and distribute it for a variety of community and agricultural uses during the dry season in an environmentally sustainable way.

Ms Wilde said project investigations were still "very early days".

"Landowners and the project's stakeholder advisory group now need the opportunity to read the draft report and recommendations and provide their feedback, before the report is considered by the leadership group in late March," she said.

"For this reason, the report, which will outline the possible sites and next steps, will not be publicly released after it is finalised in mid-April."

The sites identified as possibilities are mostly on privately-owned land and members of the project team have made personal contact with landowners, with some sites viewed by project engineers to determine if they were suitable for further investigations.

"We recognise that there could be sensitivities or issues for some landowners.

"They need to have the ability to control their part in the process, ask questions and provide feedback before the sites and next steps are made public," Ms Wilde says.

Investigation of possible storage sites is just one part of wider project investigations that include looking at potential demand for water, water availability, broad finance and ownership options and the effects of land-use intensification.

A study of demand for irrigation water begun in 2011 which indicated a strong desire by farmers to irrigate in future.

The project's technical co-ordinator has interviewed more than 100 landowners with properties covering more than 26,000 hectares in Carterton, Te Ore Ore and Woodside.

More community talks likely on One Plan issue

**Bruce
Gordon**



HAPPY New Year. Here's hoping you'll be able to endure the extreme temperatures of Christmas Day and enjoy time with friends and family. Thankfully parts of our region have since seen a bit of rain.

Water restrictions are minimal and we're in good stead for the year to come.

What this year has in store is still something of an unknown quantity, particularly when it comes to the much-discussed One Plan.

Decisions from the Environment Court have left us in limbo in terms of providing answers for our market gardeners and dairy farmers and they're not the only ones feeling frustration.

At the time of writing the

Environment Court had not released its final decisions nor issued a response on whether the hearing on surface water quality - non-point source discharge is to be reconvened.

What we do know is that earlier Government Court decisions have given Horizons control over the implementation process and how we will set the Plan in motion once it is finalised.

The last attended several public meetings on the Plan to date and generally information has been well received. I hope that by talking openly with our farming communities we can make a

month or so away from the Central District Field Days at Mainfield. It's always a popular event in our region and Horizons staff will be on-site once more to have a chat and answer your questions and provide advice on everything from riparian planting and erosion control to best control and emergency management.

This year we will also be holding statutory review meetings throughout the three day event where you will have the opportunity to find out more about how the One Plan may affect your farm through partnership with our communities we can make a

good one for both our economy and environment.

Plan holding which is still open and can be reached via

(0508 417526) or via email to Bruce.Gordon@horizonsrc.govt.nz.

Whatever the weather I think we're in for a pretty eventful 2013 and I'm confident that through partnership with our

communities we can make a good one for both our economy and environment.

• Bruce Gordon is chairman of Horizons Regional Council.

RURALCENTRAL

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PLAN

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Although this is likely to be held in April/May and you can rest assured your council will be fronting more community meetings as soon as all decisions are made.

On another note, we're now only a

One Plan seen as Manawatu's biggest constraint

► PETER BURKE

peterb@ruralnews.co.nz

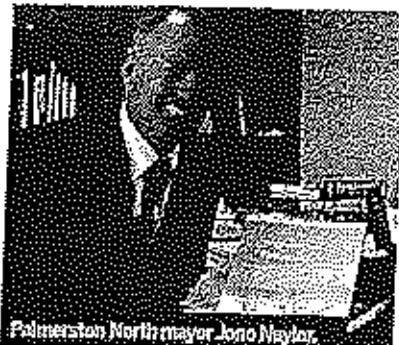
HORIZONS ONE Plan is the biggest potential constraint to the development of agriculture in Manawatu, according to a wide-ranging economic report on the subject.

The 44-page report, just released, is the last in a series on key economic sectors commissioned by Palmerston North City and Manawatu District councils to highlight their importance to the local region.

The report, prepared by Massey University economics student Carla Müller, highlights the importance of agriculture to the rural community and to Palmerston North. It says in 2011 agriculture directly contributed \$268 million to the region and indirectly \$80 million. The report estimates agriculture accounts for 25% of Manawatu district's GDP and 3.5% of Palmerston North's GDP. On average, every dairy herd in the region has a return (before tax) of \$33,519; sheep and beef farms return, before tax, \$213,841.

But the report singles out One Plan as a biggest threat to farming in the region, saying it will have a potentially large impact on "farming practices and the farming landscape". It goes on to say that it's hard to quantify the exact impact until the court issues are resolved.

Palmerston North mayor Jono Naylor



Palmerston North mayor Jono Naylor

told *Rural News* its greatest concern about One Plan is the lack of resolution of the issues involved. With agriculture such a big part of the region's economy it's important concerns over viability and productivity are quickly resolved, he says.

"I think agriculture is taken for granted by a lot of New Zealanders. I don't think a lot of people realise that the lifestyle we live today in the cities is on the back of the work done on farms. It's a huge part of our economy and the rest of us re-circulate the money [farmers] generate."

Naylor says the multiplier effect in Manawatu region from agriculture is big. "There is the direct impact from the farmers and the money they spend, which then generates jobs in the industries servicing the agricultural sector – education in agriculture, research institutions, and a lot of our manufacturing."

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Court accepts MPI report

THE ENVIRONMENT Court will consider the report commissioned by the Ministry of Primary Industry prepared by Landcare, as part of the Land and Water Forum process.

The report suggested among other things that the One Plan could cut some farmers and commercial growers' incomes by as much as 43%.

HortNZ applied to the court to have the report considered because they

said it contained new evidence about the economic impacts of the One Plan. Fish and Game opposed this and Horizons Regional Council did not support the move.

The decision by the court to look at this new evidence is seen as a victory for HortNZ and F&G who are appealing the One Plan to the High Court. This latest move will delay any decision on the One Plan by several months.

Opinion

Horizons reneged on One Plan

Bruce Willis

AS THE Manawatu Standard and even Labour's Tamara O'Connor revealed last year, there are major, long-standing issues with urban water quality throughout the Horizons region.

Perhaps a closer examination of the mirror is needed by all involved in the One Plan.

While I am chairman in Horizons, Federated Farmers enjoys a constructive working relationship with its neighbouring regional councils, Hawke's Bay, Taranaki and Greater Wellington.

We must also refute attempts to rewrite history, especially when Greg Carlyon, Horizons' former planning chief, claims we walked out of talks to find a common approach to One Plan issues.

These talks stalled because of the increasingly positions adopted by Horizons Regional Council.

While you might see that as "they say, you say", we are not alone in appealing the Environmental Court decisions.

Federated Farmers agreed early with Horizons that no dairy farmers would be forced off their land by the One Plan.

Inspite of the council's public assurances since, people deserve to know that Horizons reneged on this deal. This is in writing and is filed with the Environmental Court.

Since then One Plan's scope has widened and if you intensively farm livestock, saw crops or grow vegetables, you are equally affected by it.

Our concern about the One Plan is best summed up by a Minister for the Environment memo to minister Amy Adams, dated September 5, 2012: "The modelling assumed that all farming land uses in the catchments would be subject to the Land Use Capability based cap, similar to the Environmental Court's decision, and concluded that considerable land use change would be required to achieve the target, with significant economic impacts (fall in profit of 22-45%, depending on the policy instruments)." A footnote adds that while sheep and beef farms were included in Landcare Research's modelling, the Environment Court had excluded extensive sheep and beef farms.

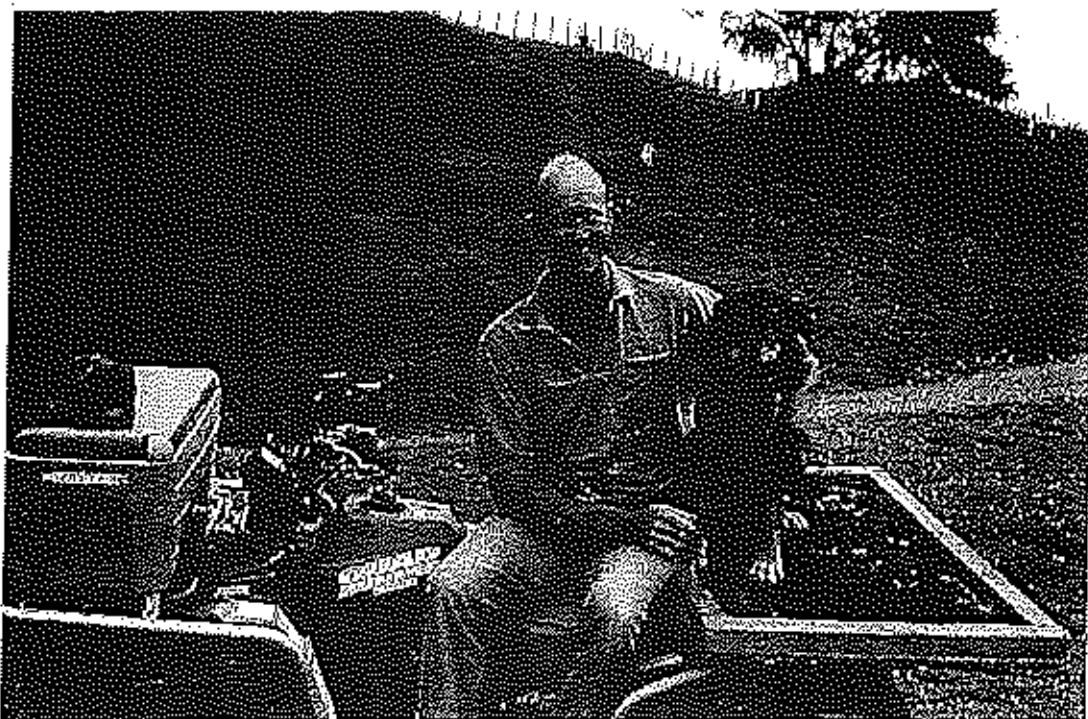
This is why Horizons, supported by Federated Farmers, wants the Environment Court hearing reopened to consider what relevance Landcare's analysis has on the Environment Court's version of One Plan. If Carlyon and Horizons are right that these impacts are less than 10%, then what is there to be afraid of by testing that in court? Then again, this figure came out of the One Plan vision inconveniently wiped by the Environment Court.

Government Ministers and the Ministry for Primary Industries are right but unconvincing in suggesting the current One Plan will hit farm profitability towards the upper end of 40%.

Yet the Environment Court is also right when it says farm working expenses will increase in the 5-15.6% range.

They are both right, but I believe the court has failed to appreciate the full effect farm working expenses have upon farm profitability.

Dairymen's Dairy Lane report for lower North Island owner operators illustrates this.



NOT TOO LATE: Federated Farmers president Bruce Willis says the "Decisions version" of One Plan can still be implemented.



If we take a good season, say 2010-11, a 5% increase in farm working expenses reduces farm profitability before interest and rent by 8.2%. If these expenses increase by 10%, profitability before interest and rent is slashed by 10.6%. That is in a good season, too.

If you then apply these increases in working expenses to a farm's operating profit instead, things start looking bleak.

Being this means farm profitability is slashed by 10% and more than 60% respectively. If we then use the much 10% increase in farm working expenses over the 2026-2031 horizon, dairy farmers would have made cumulative losses of 79 cents per kilogram of milk solids.

While extensive sheep and beef farms are not yet captured by Horizons' nutrient loss rates, there is a policy track suggesting it is more "when" than "if".

If they were to be included, the overall picture becomes almost as bad using New Zealand New Zealand's Taranaki-Manawatu (<http://nzecclimber.com/Documents/>)

Information/Farm2020Survey/ www2020class/2020farm2020class.xls

choose that 2010-11 season again means a 5% increase in farm working expenses translate into sheep and beef farm profitability falling by 12.6%.

If farm working expenses increase by 10%, farm profitability goes down by a jaw-dropping 35%. If we choose a poor season, like 2008-09, a 5% increase in farm working expenses cuts sheep and beef farm profitability by 20%.

If farm working expenses in that season had increased by 10%, farm profitability would have collapsed by 42%.

With tax on top I don't have to tell you what this means for the overall sustainability of a local business.

At the time of its decision the Environment Court had estimated only the impact on dairy farm working expenses.

What the impact is on intensive

sheep and beef, arable farmers or vegetable growers has never been calculated. This sounds like costing the community a lot more than anticipated.

Unhappily, the Resource Management Act does not require a detailed economic analysis. This is a major flaw. Federated Farmers has taken to the government and we thank David Carter for starting the legislative work to fix it.

It also shows Horizons did not undertake any social impact assessment to show how One Plan cascades through the area's towns and cities.

This only came to light during the last Environment Court hearing because One Plan is focused entirely on environmental targets and fails well short of the RMA's requirement to "promote sustainable management".

Caution might believe that farmers should not be concerned because "it only affects a very small percentage of farmers in the region".

and "will not be the thing that drives farmers out of business" but the Environment Court disagrees. It expects some farmers will go out of business and our analysis suggests why.

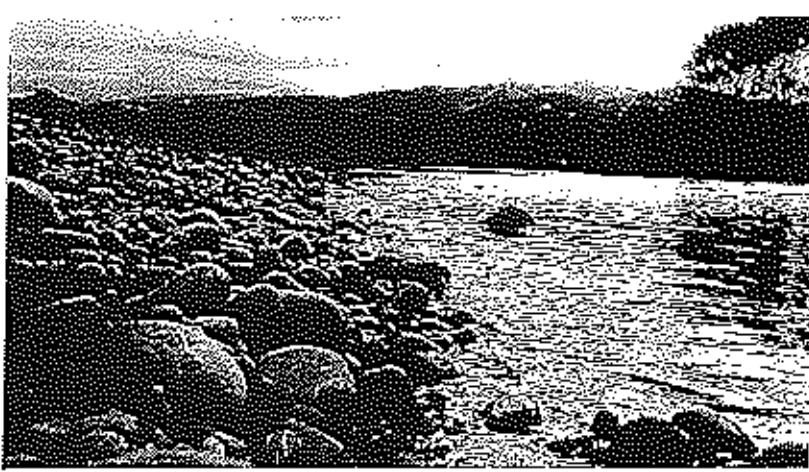
The decisions version of One Plan remains as close to a collaborative model as you could get.

If that was the basis of dialogue ready we would be happy and Horizons would be well ahead of the pack in collaborative water management.

Sadly it is not. The post-Environment Court version of the One Plan goes against the Land and Water Forum (LAWF) line.

We should know because we helped to develop LAWF's recommendations.

It is not too late to now back because the council could introduce a variation adopting the 2010 "Decisions Version", the one with the "10%" impact we hear so often. The real question should be, why not?



WATER ISSUES: There are major, long-standing issues with urban water quality throughout the Horizons region.

Photo: Maxine Dierck

News

One Plan will provide wriggle room for farmers

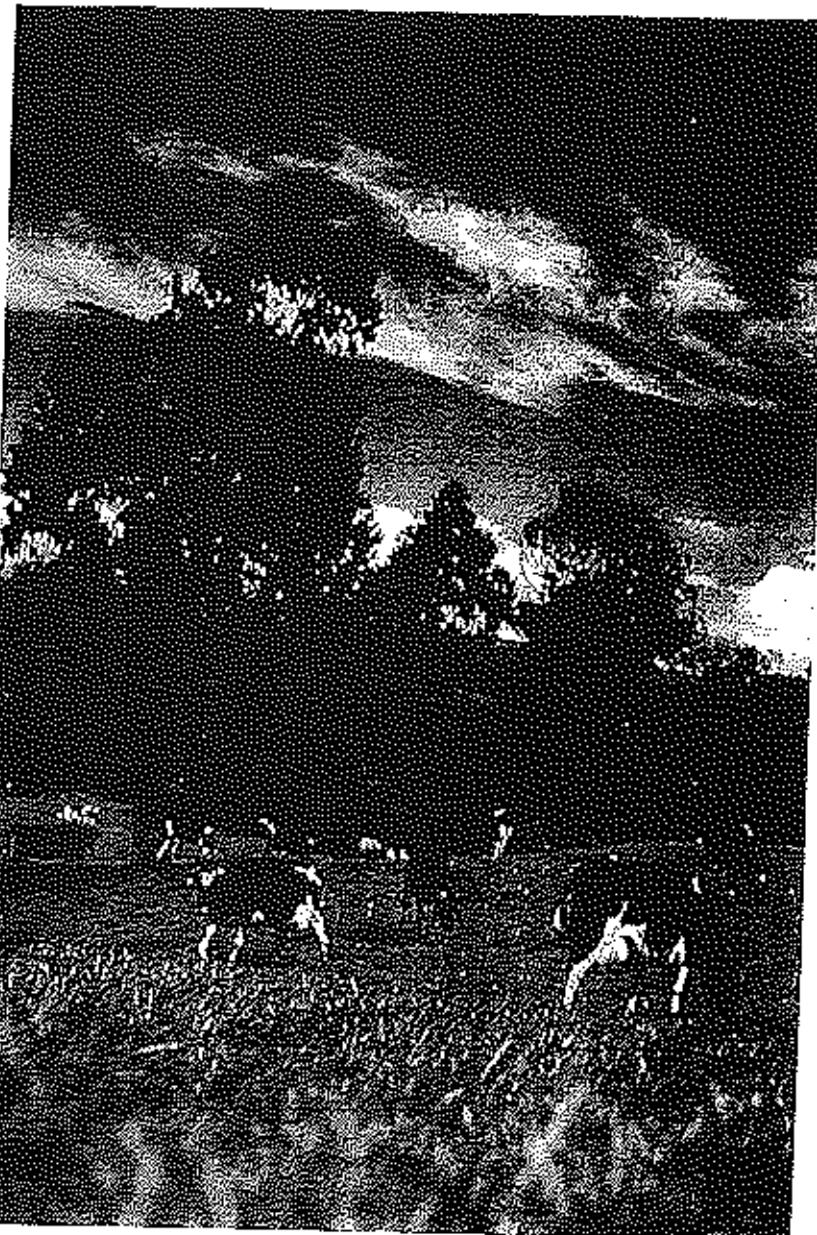
Stefan Jeffery

jeff@fwplus.com

FARMERS will be granted long consents up to 20 years under Horizons Regional Council's One Plan, implementation co-ordinator Peter Taylor says.

And there will be flexibility to negotiate conditions with farmers who don't meet the plan requirements, Taylor told a DairyingNZ forum of 100 professionals last week.

The plan, which is designed to improve water quality, will have idea



"I see no reason why a farmer couldn't do a farm assessment and identify areas and apply and get a 20-year consent with conditions for areas near water."

Peter Taylor
Horizons Regional Council

Crown North Island team leader Vin Atkinson said DairyNZ planned to hold a forum in the first half of the day, in Pates in sensitive catchments in Horizons' Manawatu-Wanganui region, which stretched from coast to coast and from marine to the north to Manawatu in the south.

He said: "I see no reason why a farmer couldn't do a farm assessment and identify areas and apply and get a 20-year consent with conditions for areas near water," Taylor said. "If they do that, then they will need assessments with the council. If low cost is it and are good to go."

The council is waiting for the Environment Court decision on the One Plan, which could then subject High Court appeals.

It could also be additional Environment Court submissions on the proposed implications of the One Plan, yet to be written, could not be operative without resource consent while complete.

He has no idea when that will happen, Taylor said. "The longer it goes

target catchments with intensive farming, it will apply to farms with 20ha or more in one of these catchments but only to the part in the catchment unless a farmer chooses to include the whole farm. Existing water take and effluent reassessments will not be affected.

Farmland owners who can't meet the plan's nitrogen-leaching conditions will be issued a restricted consent with conditions negotiated to make progress over time to meet the requirements.

New intensive farms will be expected to meet the plan's 20-year targets immediately. Existing farms will have to meet progressive targets set for one, five, 10, and 20 years.

All farms will need a nutrient-management plan.

"We believe this is a long-term game, not an overnight fix," Taylor said.

The council is working with advisory groups in different sectors to establish sets of criteria for farms to measure themselves against.

Farmers cropping in land of more

than 20 degrees slope will also need cultivation consents. The purpose is to keep sediment out of water.

Taylor said it was not helpful the council had applied the rule to all land rather than just land near water.

"We have to be innovative in how

we issue this stuff, bearing in mind the purpose."

Farmers will have a checklist to assess risk.

The council has not decided yet where compliance costs will fall.

Taylor said the council should

pay the \$1400 to \$1500 cost of nutrient-management plans because they provided it with a useful and powerful tool, so there was justification for the public to pay for it and the farmer should pay the rest.

Latitude at wrong end, expert says

ONLY 150 people in New Zealand are qualified to provide nutrient advice, Ravensdown chief scientific officer Dr Alan Roberts says.

"We are breeding nutrient-management companies rather than just fertilizer companies," Roberts, speaking for the fertilizer industry, said.

"We are giving soil fertility advice."

Our prime role is working one-on-one with shareholders to manage nutrients and provide proof of placement."

"We want to work with other sumo professionals to produce whole farm plans."

He suggested farm nutrient budgets should be updated every three years; provided there was no significant change in the measures.

"I believe it will be very difficult to meet some targets without significant changes in farm systems, big changes."

The main problem was union, he said.

"The less that hits the paddocks the better it is for

nitrogen loss."

Tackling the problem would mean having animals off paddocks for significant parts of the day and year and working on what they were fed, he said.

One answer was de-intensification.

"Less nitrogen going to the front of animals means less coming out the back end."

Roberts suggested there were some catchments in the country where even sheep farmers would be unable to comply with nitrogen-leaching requirements.

Horizons Regional Council One Plan implementation co-ordinator Peter Taylor said staff would have some latitude in the compliance policy.

He said he would have preferred allowances to be made in setting averages rather than limits but he had not received any support.

Now the variability tolerance was at the wrong end, with the council holding in latitude at the compliance end to allow for year-in-year variations.

need to repeat exercise

coupons should be water catchments, says G. Murray University of Canterbury's Mark Beetham says. Differences between the Overseer Commissions mean all councils' reports on the exercise with new nitrogen-fixing figures, then set new rules. He suggested putting pressure on the government to make sure funds were available for soil

and suggested everyone, not just intensive farmers, should do nutrient budgets.

Horizons plan implementation co-ordinator Peter Taylor said the targets for years five to 20 in the One Plan were not set by the overseer.

They were a progression to what the council wanted to achieve.

However, the numbers had been set by the Environment Court and the council could not go back and revisit them.

Opinion

Stop the One Plan 'catastrophising'

Greg Corlyon
Director, The Recyclist Group

FEDERATED Farmers and FlairNZ have been taking angry pills since the Environment Court made its decision on the One Plan. There has been a great deal of venting, the normal range of character assassinations, and misuse of research findings.

But sadly, what are missing from these responses are some facts and a rational story for the rural community. Perhaps this is why those two organisations and their supporting industry bodies were so convincingly marginalized in the decision of Judge Thompson in his Environment Court decision.

The EC decision is an excellent read. However, it is clear the majority of commentaries in recent times have not read it. Particularly those parties using the "it's not fair" excuse.

Judge Thompson was dismissive of this approach in his decision. "We should immediately say also that we have little sympathy for the line of argument that we should defer taking decisive action in the field of improving water quality ... at the very least halting its further decline because ... the science is not sufficiently understood ... or that ... further analysis could give a more comprehensive process ... or similarly phrased excuses for maintaining more or less the status quo."

"We will never know all there is to know, but what we undoubtedly do know is that in many parts of the region the quality of the natural water is degraded to the point of being not suitable for humans or stock, unsafe for contact recreation, and its aquatic ecosystems range between being sub-optimal and degraded."

"We also know what is causing that decline and we know how to stop it and reverse it. To fail to take available and appropriate steps within the terms of the legislation just cited (Part 2 of the RMA) would be hexcusable."

He made a lot of other comments and decisions that provide an excellent foundation for sustainable agriculture, but sadly little has been said about these by the naysayers.

Regional councils have a statutory responsibility to actively manage natural resources in order they are sustainably used. Currently they are not. In order to support a plan to resolve these issues the region is required to undertake an assessment to justify a preferred approach. These judgements are lost in the red mist generated by the likes of Union English and its cohorts.

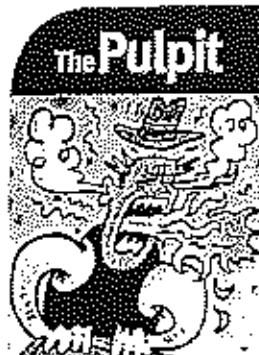
As part of these analyses, regional councils are not required to undertake detailed economic assessments of the impacts of their preferred approach, despite the protestations of Federated Farmers.

Interestingly, Minister Carter and others are proposing changes to the RMA that would require such analyses to be undertaken. The challenge to central government politicians and industry representatives is to apply this very same rigor to their own endeavours. My team worked hard to find any such economic assessments - they are both rare and generally expedient in nature.

Should farmers be concerned about the One Plan and its impacts? There are two reasons why I think they shouldn't. The first is because without a doubt the One Plan will not be the thing that drives farmers out of business. By total numbers it only affects a very small percentage of farmers in the region, and for those it does touch, it is driving them to think about things like resource management before embarking on a course of action.

This is rational, natural behaviour which many are already engaged in. The second reason, which is a disappointing one, is the increasing concern among some parts of the community that the regional council lacks the courage to fully implement the One Plan. This includes granting permits the Plan does not allow, and not monitoring coastal borders; be they marine reserves, foreshore or industry.

The current hysteria about the One Plan is not issued when the farming leadership picks up the research done by Lizardine and uses it to demonstrate the One Plan could improve.



former costs by more than 40%.

This is despite the chief executive of Landcare identifying that none of the scenarios modelled in the report were the same as the approach taken in the One Plan, that the numbers of 43% were extreme and bear little similarity to the One Plan. The on-farm impact may be less than 1%. This type of industry type is what farmers would commonly call bellbottom and it should stop as it benefits no one.

It is worth concluding the rural community of a few things that were done that would have made everyone's lives a lot easier through the development of the One Plan, but their sector representatives turned them down.

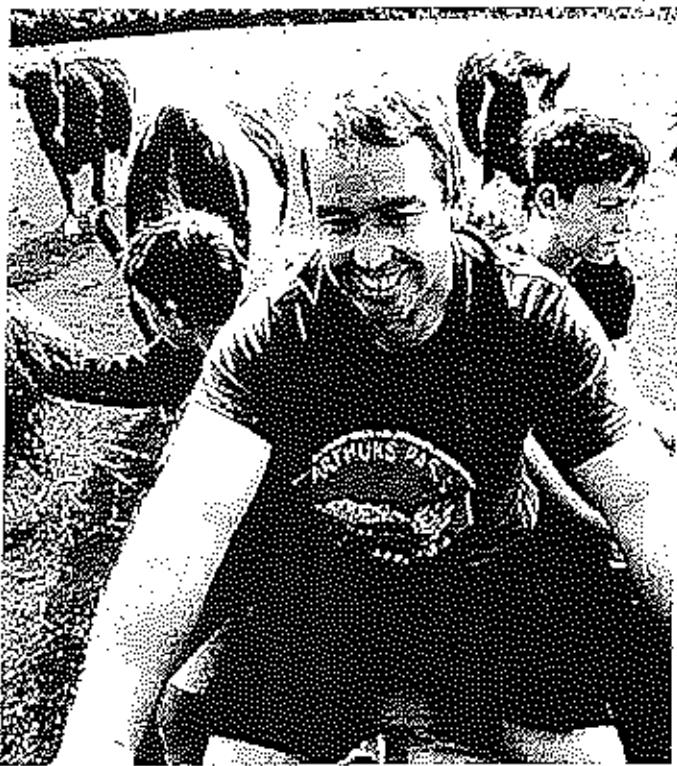
There was offered a formal memorandum that would have made their grower activities permitted in the One Plan (assuming no consent required). They turned this down. You call them and ask why.

Industry bodies including Federated Farmers and FlairNZ, along with all other appellants to the One Plan, had prior to Environment Court proceedings with a view to finding a common approach. The rural industry leadership walked away, even though the agreed outcome is exactly what they want now.

The regional council spent hundreds of thousands of dollars doing farm plans with detailed farm cost assessments. Federated Farmers national president at the time and its local leadership lady refused to engage in this process.

What's galling is that there is middle ground in all of this, but the angular leadership have left little opportunity for constructive engagement. There is a large part of our farming community who deserve the opportunity to get on with their enterprise with minimum fuss and intervention, and who do not need the fire generated by their rural representatives.

It also does not give credit to those rural leaders who work their guts out on everyone's



AN CATASTROPHE: Greg Corlyon oversaw development of the One Plan from conception through to the Environment Court trials at Horowhenua Regional Council. He also led a number of other initiatives focussed on improving outcomes for the rural sector p.g. Sustainable Land Use Initiative.

Your View

Got a view on something you'd like to get across? The Pulpit offers readers the chance to have their say. editors@farmersweekly.co.nz, phone 03 323 1518

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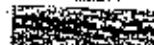
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Ministry for Primary Industries Marion Ana Valente

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Growing and Protecting New Zealand

Opinion

Debate continues over river plan

The Auditor-General has published case studies on the performance of various state sector organisations, including Horizons Regional Council. The following critique on the council's management of Manawatu River is based on an interview with chief executive Michael McCartney on June 27, 2012.

GEETING everyone in one room and agreeing there is a problem is half the solution.

This approach worked for Horizons when it was faced with strong public concern about Manawatu River.

The fate of Manawatu River had been contentious for several years but by 2009 media headlines were proclaiming it to be the dirtiest river in the world.

"There was outrage across the country and internationally and everyone was blaming each other," Horizons chief executive Michael McCartney recalled. The problem was the river flowed through a number of farming properties, environmental authority boundaries and national parklands, starting on the Hawke's Bay side of the Ruahine Range and ending at the sea near Foxton beach.

There were a number of reasons it all became so polarised, including waste pipes and fertiliser effluent going directly into the river.

Initial concerns were directed at Horizons.

"We're expected to do something but as a regional council we don't own cows or have pipes in the river, so we couldn't affect them directly," McCartney said.

What Horizons did have was a statutory lever in the form of its regional plan and experience in environmental consultation.

In 2010 Horizons invited about 20 people, including mayors, farmers, environmentalists, iwi, and national and central government representatives, to meet an open forum.

The first step was to agree the role of the river was an issue.

It took six months to come up with the Manawatu Leaders' River Accord, setting out what they wanted to achieve.

One month later, the top 1000 agreed action plan, incorporating 140 measures of work, split the burden between all sectors.

Horizons' parallel to this process was the development of the government's Fresh Water Policy, which made \$15 million available

over two years to organisations along the riverbank waterways.

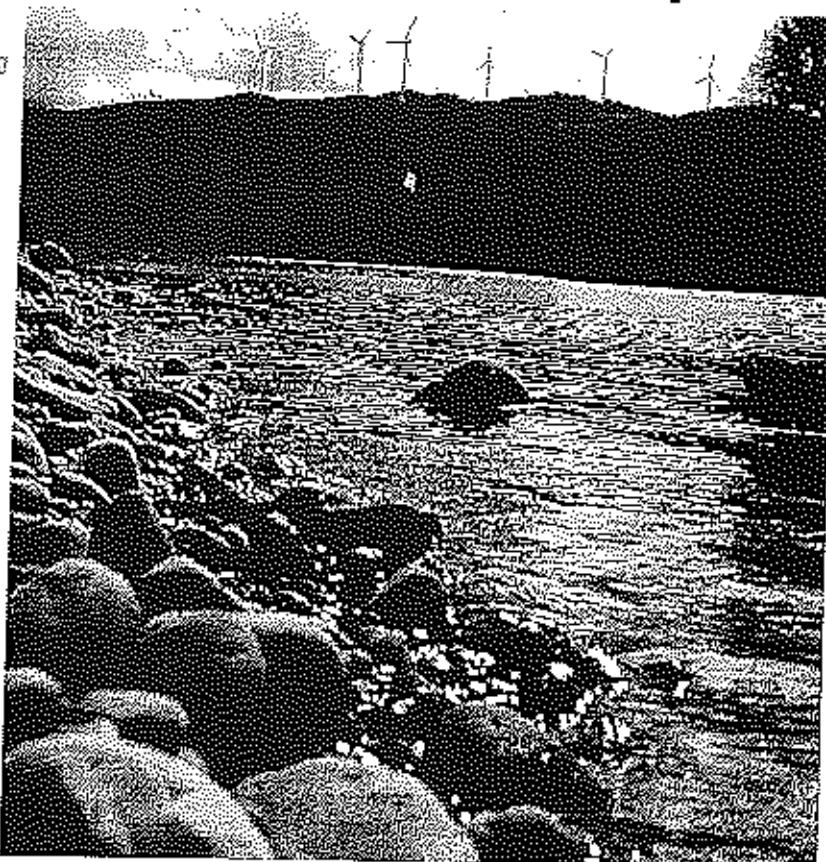
We've since received \$4.7m from the Ministry of Environment," McCartney said. The group has also raised \$28m.

As an example, a report to councillors on December 11 indicated that the One Plan gives effect to the National Policy Statement for Freshwater Management.

The judgement of the Environment Court clearly states it does not, but it is politically unacceptable for the council's staff to tell the elected councillors this.

As for the Manawatu Leaders' Accord for the river, we were one organisation not even approached regarding it. We were asked to sign it at the end though. We said no because we were not part of it.

We believe the chief executive of Horizons manages the problems in the



CONTENTIOUS RIVER: The problem is the river flows through a number of farming properties, environmental authority boundaries and national parklands.

One Plan by ensuring the politicians are removed from the process, leaving them technically bereft of the ability to make a decision. So the politicians do what the staff tell them to do.

"The role of local government is to enable this kind of thing to happen but you have to be willing to relinquish a bit of control every now and then," McCartney said.

We asked Federated Farmers and Canterbury New Zealand, parties to the One Plan, to comment on the Audit Office's Horizons report. Chris Keenan, manager natural resources and environment, Horsetooth Row NZ, said:

I understand that early in the One Plan process the Horizons Regional Council did fail. Then, a change of approach was adopted by the policy team. The council stopped engagement and the policy plan departed substantially from what had been agreed in early engagement.

Federated Farmers Ruapehu president, Sheep and beef farmer from Taumarunui:

Horizons' One Plan has cost taxpayers \$15m. Given what organisations like Federated Farmers, HorNZ and even DOC have spent, the true cost is probably closer to \$30m and all we have to show is a lot of paper, scathing and sourly lawyerly.

It grants the council's CEO to try to split One Plan as best practice. There is a council that did not even defend the decisions version of One Plan before the Environment Court.

In public, the chairman of Horizons has said that farmers should relax because Horizons will go soft and review the One Plan after a couple of years.

We believe the chief executive of Horizons manages the problems in the

which was the decisions version, not the 2012 Environment Court ruling.

Then we have the "dirtiest river in the Western world" claim. The council's CEO said there was no change

which didn't apply to the leaders' forum approach.

The leaders' forum was and remains a voluntary process, whereby "key influencers" such as industry, council mayors, farming leaders and environmental groups agreed to a set of actions to address agreed water quality problems with the Manawatu River.

And regarding the One Plan consultation process...

This began in 2008, when we asked people to identify what they felt were key environmental issues. More than 2200 people participated.

In 2008 a series of draft proposals were developed to help inform and refine the issues to make up the formal Proposed One Plan.

In May 2009 the Proposed One Plan was released and that set in train the submission process, hearing meetings and formal hearings that led to fair in 2010, when the hearing decisions were issued.

After that the appeals were judged and the matter was in the hands of the Environment Court. During 2011 appellants and council participated in mediation, resulting in 75% of the matters being resolved by agreement.

Over seven years there have been numerous steps, council hearings, mediation and Environment Court that culminated in an outcome on a discrete set of issues that now sit before the High Court.

However, 20% of One Plan isn't being challenged in court.



"The role of local government is to enable this kind of thing to happen but you have to be willing to relinquish a bit of control every now and then."

Michael McCartney
Horizons chief executive

By Neeson
Federated Farmers Ruapehu
president
Sheep and beef farmer from
Taumarunui

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We believe the chief executive of Horizons manages the problems in the

and the council had to respond. Yet according to the latest MfE tanking water quality results the Manawatu remained "fair" water quality and was generally safe to swim in.

This river is either the biggest comeback since Te Atau or the original claim was way off the mark.

Having read this industry group criticism, Michael McCartney replied:

The first and most important observation that needs to be made is related to the formulation of the Manawatu Leaders' Accord.

I make no mention of the One Plan as that is an entirely different process.

The difference lies in the fact that the One Plan process is controlled by the Resource Management Act regulations and as such carries with it a range of legal requirements and a level of formality, both of

More
For a longer version of this article go to nzfwplus.co.nz

Opinion

FW

THE NEW ZEALAND FARMERS WEEKLY

EDITORIAL

Tempting fate with weather

I KNOW if we succeed the old word it's bound to absolutely blow down the day after we publish. But given the increasingly dry conditions in parts of the country, it's got to the point where a weather-related story can't be avoided.

A lack of rain, browning off hills and almost non-existent pasture growth makes for some worried looks in parts of the North Island and farmers will be weighing up their options.

Is there's one thing certain about farming, it's uncertainty.

If it's not the weather, it's a dollar - or some other factor that's completely out of your control.

The good news is that the lamb crop is up - the bad news is that doesn't mean demand is too.

So while there may be more lambs to sell, the price is likely to lower.

But looking on the positive side, demand in China shows little sign of slowing up and they're upping their buying of higher value cuts, and the beef job is another bright patch in what might otherwise sound like a gloomy story.

What we should focus on is working together to improve the things we can control.

The old adage of "if you always do what you've always done, you'll always get what you've always got" is certainly true.

We talk about the need for change, yet little seems to actually happen.

I take my hat off to the brood of New Zealand guys for at least sticking their necks out and trying to effect change.

It remains to be seen whether they'll get the millions \$5 million they need.

Also: The Training Armagh Farmers launch was a slick affair, going off like a well-oiled machine.

The exciting "unit" price made for much excitement among those gathered in Dunedin for the plant opening.

It is great to see the strong interest in such a successful company and people clamouring for a slice of the pie. But it does beg the question, why was the starting unit price so low?

Rebecca Harper



LETTERS

More letters on pages 29, 30

Sanity needs to prevail over One Plan

WHAT a ridiculous strategy to get an inside report (See p. 3) from Greg Catley, someone who was actively involved with developing the One Plan, and therefore it just shows what he is talking about.

Bruce French, another farmer and chairman of Horizons Regional Council, has also contributed some excellent articles around this subject as he too was very much involved.

So different to the actions of Federated Farmers who wanted to stay outside the debate and shake a fist at the window.

I have been reading The New Zealand Farmers Weekly and many other farm papers for over 30 years now and in that time many Federated Farmers presidents have come and gone.

It has disappointed me that Federated Farmers in the past have always taken a confrontational approach to every problem that has

arisen. Federated Farmers seems to think that it serves its members best with this kind of approach but I am not so sure.

I was a building inspector for a while and what I learned was, for council for some reason some of my work colleagues had this same attitude. Every new building consent was treated as a challenge, and rather than offer alternatives to problems, it seemed to give them great satisfaction to turn down the application where a simple amendment existed.

This attitude and its scenario makes no sense at all. This is no threat and us, only us and us, we are all in this together.

Federated Farmers national president Bruce Willis seems to be much more averse to problem solving and I hope sanity prevails over the One Plan appeal, and other regional plans being developed around the country.

The dusted stage is past. We have

got very polluted rivers. Now let's fix it.

Alan Willis
Ranip Greytown

Not chicken feed

FONterra shareholders are asking how executives and directors of the company get the public Royal of the Shareholders' Fund so easily.

This year has gone from \$5.50 to \$5.70 shares immediately on the tails being listed. In effect shareholders have given up \$100 million of capital on outside investors. Thirty million of that has gone overseas.

The extent of the mispricing of the stock was clearly illustrated by the low number of Fonterra shareholders who offered to sell shares into the fund (500 farmer shareholders providing only 1% of the fund with 500 being topped up by Fonterra) versus a reported 10 to 1 oversubscription by other

investors swooping on the under-priced stock.

\$100 million is not chicken feed and as farmers who dollars are forced to tighten our belts during a low payout year we expect to see accountability from the Fonterra board for a monumental fail's price.

Another issue for shareholders to grapple with is that Trading Among Farmers has again resulted in the situation where it costs more to share up that we get for our milk. With lockdown restrictions on the ability for shareholders to exchange shares for cash and vouchers from the shareholders' fund it appears that growing supply will be a more difficult proposition than in the past.

It certainly makes a switch to independent processors look more appealing in regions where that option is available.

Matt Lung
PBU Wanganui

FW

THE NEW ZEALAND FARMERS WEEKLY

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Confusion and counter claim as One Plan rocks on

P BY ERIN RENFON

JONATHAN CLARKS and council - and a bit of bucking for over - the order of the day is the regional councils' controversial One Plan continues to take the headlines.

The telegraph last week was to the South Island town of Wellington, where various parties to an appeal faced legal arguments to see if their claims had merit. In an appeals process, and in pre-trial evidence was or was not available, Horizons' lawyer referred the legality of some of the special plans by Horizons and Te Mana. Above one seasoned campaigner described as the usual "biggy" got involved in such situations. Horizons has decided to take a central stance - neither supporting or opposing a move by PortNZ and later, the Environment Court to make an MPI report that farmers in the region face income cuts of up to 50% if the One Plan is adopted as it stands. Fish and Game opposes such an approach or supports. Meanwhile, Horizons chairman Ian Gordon has held his line on MPI, yet again saying the science does not accurately relate to One Plan. Or, he has expressed frustration at Horizons being hung out to dry on the issue. But sources in Wellington point a completely different picture. They say the MPI report is accurate and relevant and that Horizons is wrong.

Environment Minister Amy Adams has avoided getting too involved in the debate, simply stating that "bulking and draw-out processes are not good for farmers". "It certainly lends weight to the fact that we need to have a more consistent and supportive approach so we don't get into

Hort calls for realism

HORTIN CHAIR Andrew Renfton says One Plan is a problem which could escalate throughout the country.

He says while the plan may reflect good intentions, it's been developed by people who don't have any practical understanding of farming operations.

"I certainly support minister David Cawthron in his stance, but this whole plan is getting out of hand. What I would call [the] realised impact puts a considerable number of farmers out of business in the region. That means the economy and employment in the region will be affected."

Renfton says the problem is that Horizons isn't offering any practical ways of equitably run-off from land used by commercial growers in the region. He says if they could come up with some practical measures, he'd embrace it.

"I want to emphasise it's not right sights the growing community as being irresponsible; in fact it's the contrary. Growers have been more than responsible."

"The fact is they are under New Zealand's GAP (good agricultural practice), including run-off, chemical use, nitrogen application. Those areas, yet the council has chosen to ignore all those things that have been in place for many, many years."

Horizon point a completely different picture. They say the MPI report is accurate and relevant and that Horizons is wrong.

Environment Minister Amy Adams has avoided getting too involved in the debate, simply stating that "bulking and draw-out processes are not good for farmers". "It certainly lends weight to the fact that we need to have a more consistent and supportive approach so we don't get into

Overseer 6 they will be deemed to be bad polluters, when under the previous One Plans they were reasonable managers of N. These are technical issues. I am not in a position to make a judgment on. Clearly the parties are talking past one another and the position is not healthy for the image of farmers, the river and for council's management of this situation."

He's also concerned at the use of Overseer 6, the new version of the software designed to measure N loss. Farmers are claiming that under

FTAs vital in future

TARIFFS ON Horticultural exports are costing commercial growers on average \$14,000 each - \$10,000 more than two years ago.

This is revealed in a survey of trade barriers commissioned by Horinz and the Horticultural Export Authority (HEA), which also assesses the need for more Free Trade Agreements (FTAs), especially in Asia.

Horticultural exports earn the country just over \$2 billion, but the survey shows the sector paid \$14 million in tariffs to importing countries. Japan is the biggest market followed by the European Union/Australia and the USA.

The report gives examples of some of the tariffs. These include kiwifruit growers paying 45% tariffs (\$5.5 million) on exports to Korea. Squash growers pay 27% (\$4.2 million) there also.

Simon Gregor of HEA says FTAs are very important because they provide a baseline for removing or decreasing the tariff rates.

He says the industry good quality FTAs

New Zealand can have the better.

"The leading market for horticultural exports is Japan, so an FTA with China would be significant for us. Korea is important but they have high tariffs so we would like to see an FTA there. India is another [market]... where horticultural exports are growing significantly and they have high tariffs."

Hegarty says the ultimate gain for horticulture is the DoT's stand, but he says that needs to be going forward.

Next best would be regional trade agreements in a large group of countries and where a multilateral agreement is reached.

"On the plus side, we have good FTAs with Australia and China. We have made some progress over the year but we need to make more progress. If we can remove what we believe are unnecessary taxes from the products we export then... consumers [get] access to products. At that point the market determines what products get purchased without the interference of taxes or tariffs."

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a job all over the shop

AKING AT a recent Federated Farmers' council meeting, president Grant Roberts claimed there were overwhelming problems in the Horizons region. He criticised the farmer lobby calling "farmageddon", and the economic impact of One Plan on farmers was mere PR. Asked rural News what evidence he had, Roberts said he wasn't sure, though a few weeks later he says he based on what he had.

Overseer 6, the new version of the software designed to measure N loss. Farmers are claiming that under



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Horizon's One Plan does not apply to all

THE Rangitikei River flows gently beneath towering papa cliffs. Kowhai, kahikatea, matua, māhoe, rimu and totara cast a mortified shadow from the tops, while hardy ferns and broadleaf cling to ledges.

It is one of the most beautiful sights in a country rich in scenic delights. But it is tarnished.

The river building over the greywacke gravel should be clear and sparkling. It is not.

The water is murky, clouded with sediment. Green algae can be seen floating in it. A brown scum settles on stones at the river's edge bringing an unpleasant odour. Clouds of sandflies hover.

What's happened? Has a dairy farmer ligged in effluent upstream?

No, the culprit is a state-owned enterprise - the power generator Genesis Energy.

It has flushed water from its Moawhango Dam above Waipoua and washed mud and crud down the Moawhango River and into the Rangitikei.

By the time it gets to Oratane where I am, the river is ugly and smelly.

Picnics, camping and fishing will have to wait till another day.

This isn't a one-off. Once a month from December to March, Genesis flushes water at the rate of 80 cubic metres a second for nine hours.

This isn't the company's fault. It is compelled to do so by its resource consent, issued by Hawke's Bay regional council.

The reason is so the Moawhango River immediately below the dam can be cleansed of a smelly algal and sediment build-up.

I've been asked to Oratane, 45 kilometres from the dam, to see the flushing's effect. I see that the enjoyment of many picturesque riverside sites is ruined.

Farmer Thorburn Hammonds makes the valid point that if one of his colleagues had been the cause of such pollution he would have been brought before the courts by the council without delay and named and shamed.

He talks easily of a plausible standard, that farmers are being persecuted when other river polluters - big business and local authorities - are not.

To be fair to Genesis, it is just abiding by its consent conditions.

When the Oratane problem was first brought to its attention it commissioned a hydrologist's report on the pollution. It said the flushes were probably longer than was needed but were considerably less than that caused by natural floods.

It also noted that the adverse effects - smelly algae and sediment on the river's edges - would last until the next bigger natural flood, not too common in summer.

That report was three years ago and Genesis has still not decided to change its regime.

Hammond suggests flushing the Moawhango when the Rangitikei has water and ageing natural bushels caused by headwaters rain.

That's a good idea, but Genesis told me such a flush decision would have to be made swiftly and there wouldn't be enough time to warn river users.

I don't accept that. I'm sure something could be worked out if there was a will.

I also asked Horizons about changing the consent conditions to allow flushing all the time of a natural flush. But a spokesperson maintained the Moawhango was most under stress from algae and sediment in summer and wouldn't accept that the clean-out from a spring flush would last through summer, or even allow for only one summer flush.

The Moawhango dam collects water for the Tongariro power scheme. It's obvious the dam level has to be high in winter when power usage is high. That could also be a factor in ruling out winter-spring flushes.

Another point is that downstream cropping and dairy farmers draw on the river for irrigation. The summer flushes from Moawhango must help to maintain that.

It all ties in to what is becoming a national dilemma - finding the right balance between the economy and the environment.

Federated Farmers' view is that we can have both economic progress and look after the environment.

But it is a matter of deciding what environmental standards we should stick to. That's the argument we are having at the moment.

In her report Hydroelectricity or Wild Rivers? Parliamentary Commissioner for the

Environment, Jan Wright says the Government clearly favours hydropower and asks for this imbalance to be redressed.

The Rangitikei is a jewel to be treasured. Its value to our peace of mind, our sense of self-worth, is incalculable.

It also attracts visiting enthusiasts and adventurers from around the world. We can't tell them, "Come and see our beautiful river, but not in the third week of December, January, February or March."

—Hilary KZ

Over the fence

JOR MORGAN



Gordon Hammond watches as sediment and algae from the Moawhango River polite the Rangitikei.

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RMA reforms to rev up councils

 PETER BURKE

peter.burke@ruralnews.co.nz

THE LONG-AWAITED Resource Management Reform Bill was introduced into Parliament just days before the House rose for the year.

The bill was introduced by Environment Minister Amy Adams and seeks to streamline some RMA processes and also put legislative power in place to force local authorities and regional councils to perform better.

Adams says the costs, uncertainties and delays of the current resource management system are affecting New Zealand jobs, infrastructure and productivity, and they place an unfair burden on communities.

"They are causing frustrations for those wanting to progress important

developments, including housing subdivisions, industrial developments or infrastructure projects that collectively are worth hundreds of millions of dollars. It is also leaving communities with uncertainty and drawn-out battles for years on end, bringing with it significant costs."

Adams says the Bill introduces a six-month time limit on council processing of notified consents. She believes this will help give certainty to communities and developers by reducing the time for consents by about one-third from the current average of nine months.

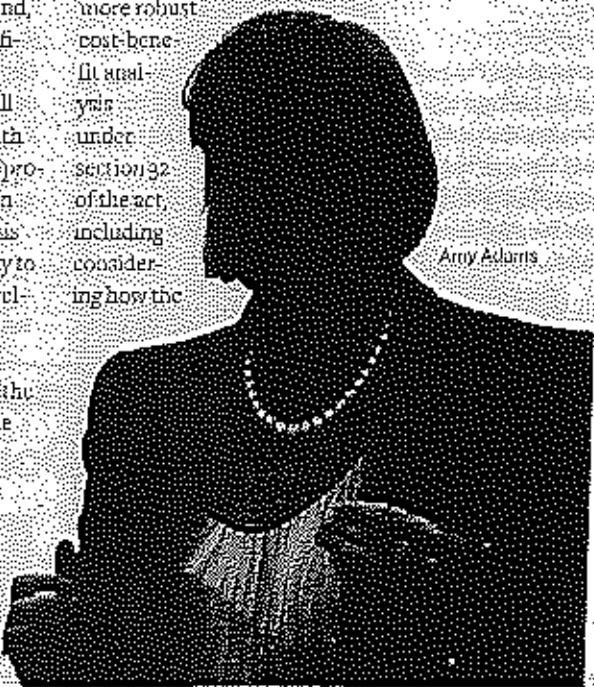
The bill has significant ramifications for regional councils who have been targeted by David Carter and Amy Adams for sloppy economic

analysis of regional plans.

"It recognises that decisions made at local and regional level can have far-reaching effects on local jobs and growth," Adams says. "Under this bill, councils will be required to undergo more robust cost-benefit analysis under section 32 of the act, including considering how the

local economy and jobs will be affected before making major decisions on policy and planning."

The bill is heading for a select committee next year.



Amy Adams

Consensus achieved in Land and Water Forum

530 *Wiles*

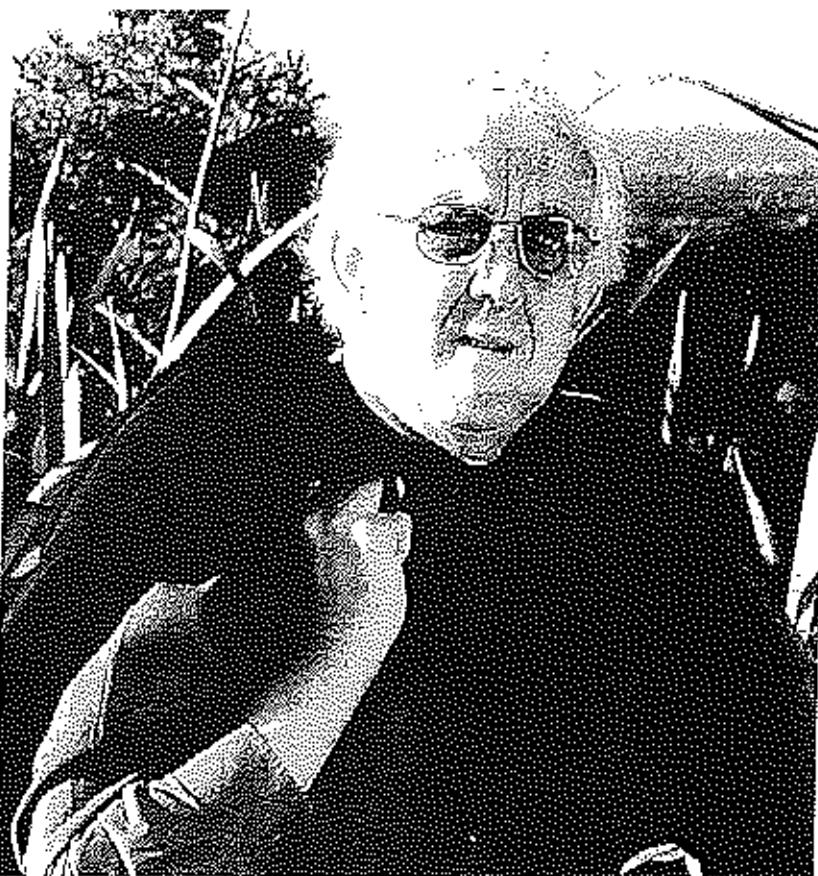
The abusive piece by Sandra Goodie in last week's issue was a bit of a blast from the past so far as I was concerned.

It's the kind of rhetoric that was common five years ago when business and environmentalists routinely talked past each other and were often using incompatible

To the 4th Environmental Defense Society conference in 1928 we started to ask ourselves "There might be a better way" i.e. shouting and belligerent was reached with Edward Flanders, Feature, Forest & Bird, EIS and other key groups that we'd try to sort out our differences once and for all. That led to the establishment of the Land and Water Council.

Since then the Forum has expanded and has been addressing the best way to manage New Zealand's precious freshwater and forest resources. It has worked by consensus, meaning that everybody agrees to its recommendations. It has looked at freshwater quality, catchments and at the institutional arrangements. Its third and final report

... will be for government to implement its comprehensive package of reforms. At that point it would be possible for farmers and environmentalists to stand together, and the way forward and send a unified lorry to the world. The Land and Water Fund already been an outstanding case environmentalists, farmers, towns councils and government officials talking to each other and understanding agrees and aspirations. New relationships have led to new policies developed, among the recommendations being the practical needs of



Green Lawns Is the Chokehold of the Environmental Defense Fund, www.scribd.com/doc/100000000/Green-Lawns

Parsons this week in Auckland, takes this new approach a step further:

We've reassessed the extent to which HRers are dependent on our primary sector for our economic welfare and explored ways in which new technology, improved time management, more value added to products and clever marketing can improve the sector's overall performance, both in terms of earnings and reduction of

We've had experts from overseas and local innovation leading some serious thinking about the future direction of our primary sector and how it will need to adapt to stay ahead.

Sandra Friendt seems to think EDS doesn't have a right to exist. But E2, fortunately, is a democracy and people with different beliefs are actually allowed to incorporate and advocate their point of view.

EDS is positioned very much as

the business-friendly end of the green spectrum and to take contributions through our think tank and policy papers, by running seminars and conferences on topical issues, by publishing community

advice. Our plain English guide to the RMA is a well-used resource by many (www.rmaguide.org.nz) including Councils.

including former, And yes, like all non-government organisations we have to find funding and we do that in a way that leaves our friends satisfied that they are getting value for money, whether it's supporting our conference or funding our communications work.

I'd really encourage farmers to have a look at the resources we have on our home website www.rds.org.nz, which would help them understand the finer points of the law, making submissions to councils and so on. RDS has been in existence for 40 years and has a proven track record.

As for regional and district councilor's work, Goudie really sounded off at us, yes they can sometimes be frustrating for anyone who tries to make a point.

But it's important to remember that they have a job to do that's prescribed by law and it does involve regulating the environmental effects of activities on the environment.

I personally find the staff

Coromandel District Council and the Waikato Regional Council to be highly professional, competent and efficient.

people who do a good job.
And of course when subject to
public abuse in publications like this
one, most can't speak back. They just
have to take it.

My message on that topic is that it's better to get alongside planners and work constructively with them.

If Goodie finds that RFS has more influence than she would like, maybe it's because we deal with religions in

And we add value through contributing well-researched and constructive ideas.

Your View

...Get a view on some aspect of
farming you would like to get across?
The Pulpit offers readers the chance
to have their say.
Contact the editor@bark.co.uk

An advertisement for Nuffield New Zealand 2013 Scholarships. It features a black and white photograph of a bull's head silhouette on the left, with the word 'NUFFIELD' and 'NEW ZEALAND' below it. To the right is a landscape image of rolling hills under a cloudy sky. A white box contains the text 'Global Vision, Leadership and innovation in Agriculture'. The main title 'Future Agricultural Industry Leaders' is in large, bold, italicized letters. Below it is 'Nuffield New Zealand 2013 Scholarships'. A descriptive paragraph about the scholarships follows, along with application details and a website link. Logos for DairyNZ, FMG, and other sponsors are at the bottom.

News

Beetles effective in Australia

Richard Steunis
richard@steunis.com

THE 31 species of dung beetle released for release in New Zealand were approved in 2011 and sourced from Australia.

Australian Council biosecurity manager Jack Orton spent time in Australia and said after witnessing their effectiveness there he came back a dung beetle fan.

However, rural conditions across the Tasman differ significantly to NZ in most respects.

In Australia, with drier soil there is a lower earthworm population and there is a school of thought here the beetles may only be doing what earthworms do in NZ.

NZ dunging systems also differ significantly:

Greater rotational grazing here means animal exposure to dung is less prolonged before being mown, reducing



ON TRIAL: Doubts are rising up over the wisdom of introducing dung beetles to New Zealand, despite their success in Australia.

disease risk and the need to break down dung more rapidly.

High-moisture dairy grasses also mean wetter manure, which is more challenging for beetles to break down effectively, while greater use of fertiliser here also reduces the beetle's effectiveness.

Parasite expert Professor Bill Hamer

of Massey University, said the impact of beetles on stock parasite levels also raised questions that deserved answers before giving the beetles whole-hearted support.

Dr Richard Gardner, of Lexington, said a second trial involving at-beef inspect on parasite suggestions would not be completed until mid-year.

Time to protect water – Fish and Game

CANTERBURY people should use the hearings on the Canterbury Land and Water Regional Plan to voice support for stronger protection of the region's water bodies, Fish and Game says.

"We have been presented with a weak and permissive plan that cannot effectively manage water resource decisions over the next five years," North Canterbury Fish and Game environmental officer Scott Pearson said.

Pearson, Fish and Game's case manager for the regional plan hearing this month, fears if the plan stays in its present form it will not be possible to ban the further degradation of a number of Canterbury water catchments.

"If we don't stand up against the weak provisions of this plan now, in five years' time we will find ourselves trying to claw back changes that will ultimately have a more damaging

impact on both the environment and farming viability. The government is desperate for agricultural intensification no matter what the cost to future generations. It's a slippery slope".

Sixty-five per cent (504,238ha) of all irrigated land in New Zealand falls within the Canterbury region but based on the conservative Canterbury Water Management Strategy (CWRMS) projection, an additional 250,000ha, a 50% increase, could be added.

Swedes cleared to buy Carter Holt Harvey dairy farms

Business Desk

AN UNNAMED Swedish institution has been cleared by the Overseas Investment Office to buy eight Waikato dairy farms from Billingtons Group, North's Carter Holt Harvey.

Southern Pastures Limited Partnership was given the green light to buy 3200 hectares of land in December for an undisclosed sum, according to a decision summary. The farms have been for sale since 2011 when Carter Holt put 20 farms of converted farmland up for sale, seeking \$224.5 million.

The entity is 95% owned by a Swedish agricultural investor and 5% owned by Southern Pastures Management, the investor's general partner, which will operate the farm operation Odebrecht Agro S.A.

The structure of the fund lets international investors get direct exposure to local farms, which are operated by the local managers.

Southern Pastures Management is headed by dairy fan and former All Black captain Graham Morris.

The dairy group plans to holistic production through increased capital expenditure, sound farming practices and good management, the summary decision says.

The local group has no plans to get into milk processing and will continue to supply Fonterra Co-operative Group, Atkin said. He declined to comment on production targets.

As part of the purchase, there is forestry land just sold needs to be converted, providing lastest opportunities for Southern Pastures to improve its production, Atkin said.

Foreign investment in farmland, particularly by the Chinese, has been a point of concern in recent years, ultimately led to tighter controls on the sale of farmland.

That led two Chinese milk players, Yashili International and Inner Mongolia Yili Industrial, to pull their offers toward securing processing facilities in New Zealand.



Why water makes NZ the true lucky country

AMY ADAMS

AUS THE HAD often been left the lucky country, largely because of its mineral wealth. But fresh water resources make New Zealand a far luckier country. Managed wisely, that resource will be available for generations to come.

Water is crucial to our economy,

particularly in the agriculture, food and forestry sectors, which generate at least 70% of New Zealand's merchandise export earnings and about 25% of gross domestic product. It is also, of course, crucial to our \$6 billion tourism sector, and as part of our renewable energy production.

Economically, we know that managing water more

efficiently through irrigation has the potential to increase agricultural exports by as much as \$4 billion per year by 2040. The value of just increasing existing water-take more efficiently in water-scarce catchments has been estimated at \$4.7 million for each one per cent improvement. That is also a loss of scope for further irrigation areas, with a

number of major schemes in development.

But there is no doubt we have not had a sufficiently rigorous system for managing our freshwater, both as to quantity and quality. That simply cannot continue if we want better environmental and economic outcomes.

On an international scale, New Zealand's water quality is still among the

best internationally, but we do not shy away from the fact that the quality has been declining in some of our lakes and rivers over many decades, and we must address this.

To improve this, the National-led Government has already spent \$103 million, since taking office in 2008, on cleaning up pollution from our waterways, and \$450 million has



Environment
Minister Amy
Adams

been committed to a nationwide clean-up of Lake Taupo, Rotorua lakes and the Waikato River.

In the white-hot environment of the water debate, it seems that a different report is released every week making claims about the state of our waterways that often give only half the picture and lack context. One recent report used data going back to 2002 to claim our waterways today are not in a good enough state.

A recent national water quality indicator report released by the Ministry for the Environment focused on 120 fresh water beaches and 148 coastal beaches over five consecutive summers that were known to have water quality issues (out of the tens of thousands of swimming spots across the country).

Most of our monitored sites were graded fair-to-excellent for swimming. Not even in that context, waterways graded as poor in the report indicated a 1% chance of a swimmer getting sick. And the report made it clear the sources of concern in the monitored sites include not just agriculture, but also wildlife, wastewater and treated sewage discharge.

Looking at the bigger picture, it seems the focus of debate on environmental issues, such as water management, often centres on the competing pressures which divide us, while ignoring the values and interconnectedness of us all share.

The legacy of water management has increasingly been contentious, divisive and litigious, where there must be a winner and a loser. Sector groups, both industry and environmental, have often tended to take extreme positions in the hope that it will move the balance their way and perhaps out of concern that if they start to moderate positions and if circumstances

do not then they will miss out.

This cannot continue as a way forward for New Zealand. We must recognise both the economic potential of water use and the rare and valuable asset our abundant clean waterways are, and find solutions that protect both.

To deal with these challenges, we need to make difficult balancing decisions between environmental and economic potential. Without doubt, these issues are politically challenging but equally the cost of not dealing with them over many years has been significant.

We have an opportunity to implement a significant water reform strategy to maximise opportunities and address problems with our system for managing freshwater.

New Zealand needs this reform to provide for economic growth and improve environmental outcomes.

Improving water management systems will require solutions that start now and build over the long-term.

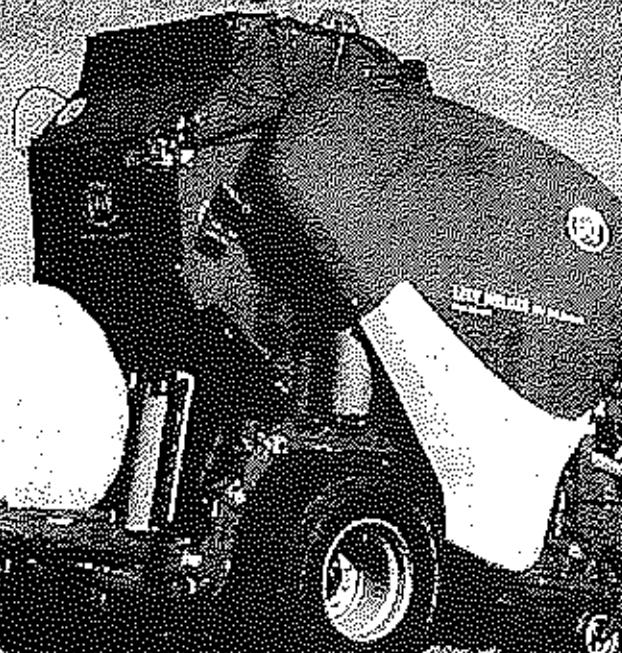
The collaborative approach taken by the Land and Water Forum (LAWF) is a critical cornerstone of the Government's moves to reform the way we manage freshwater.

LAWF's success has provided us with a unique opportunity to advance freshwater reform that reflects all those essential ingredients of economic development, environmental, social and cultural safeguards.

We will soon be able to advance reforms that have wide buy-in, that consider the long-term impacts of the way we manage our freshwater resources, and that provide greater certainty for businesses which need reliable access to water.

*Amy Adams, MP for Selwyn (National), is Minister for the Environment.

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No one-size-fits-all approach to water

PETER GUREK *soil conservation*

The future of New Zealand's environment will be determined by how well visual environments are managed, says the organizer of recent history's most visionary conference.

Deon Polak, editor

horticultural, physical, geophysical, and social impacts, says Deon Polak, editor of *New Zealand's Environment*, a magazine that aims to bring together people from government agencies, local and national organizations, and individuals who have already taken steps to protect their environment.

"We're trying to work in-line schemes that are well developed, and have no environmental impacts," says Polak. "That's what we're looking for."

Deon Polak, editor

and science and local communities are securing the connection with local areas—the planter, people from

government agencies, local organizations, and a very ambitious sort of thinking going on there," he says. "It's a breakthrough—there's a broad base of expertise there from those in the field about the problems to river pollution and river management and how to



change the field water resources in New Zealand," Polak says as well as describing an important figure in New Zealand, Peter Tiller, a speaker who has experience in rivers in Australia and elsewhere in Asia and elsewhere in Africa on flooding issues relevant to river management.

"We're listening to a different audience," says Polak. "There are different situations, different attitudes, and it's a case of what do we do and how we do it to resolve some of the difficulties? There can be quite a lot of our own specific participation in

water uses and different uses," says Polak. "What are the problems and challenges and what does society want? We need to sit back and, like the community models, sit down and think about them."

Polak says the international state of New Zealand's environment is a problem, but the problem is made worse by external demand for its rivers.

Tiller says there is no quick fix for the problem, but the problem is made worse by external demand for its rivers.

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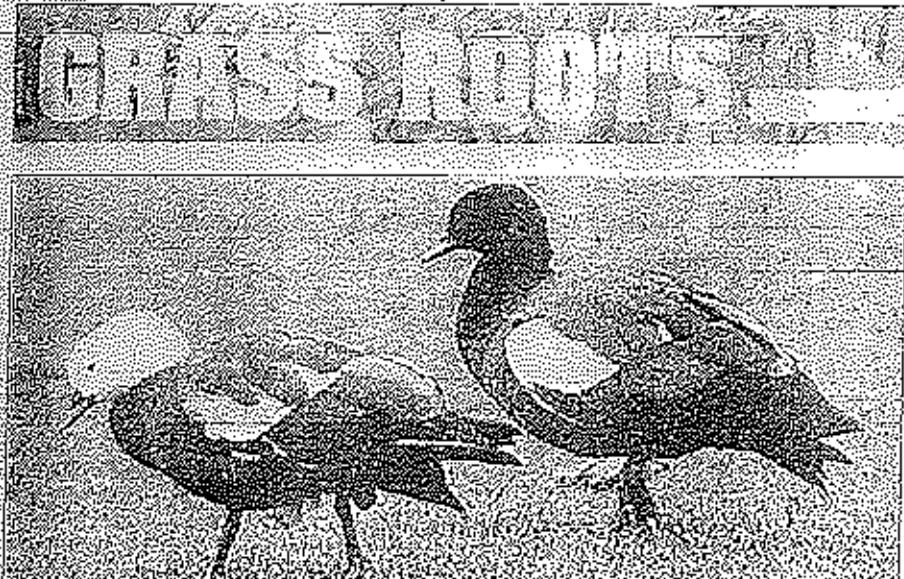
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Taking the town to



Paradise
shelduck
Fish & G.
urges
proactive
approach
combat
bird crop
damage.

Hunters' help sought

Game bird hunters are being given opportunity to help farmers disperse big flocks of paradise shelduck that pose a threat to their paddocks and crops.

A special two-week hunting season which recently started is being held in the Wellington region, which includes the Manaawatu/Wairarapa areas.

Wellington Fish & Game regional manager Phil Teal says the special season has been introduced to assist landowners who have groups of birds that are starting to feed on new grass and crops.

"By harvesting some birds outside the normal game season it creates enough of a disturbance to disperse them into smaller flocks."

Paradise shelduck are known for mounting in groups on open water sites in January and once the birds can fly again in February they tend to aggregate in groups.

Mr Teal says the recent dry weather conditions could put pressure on some crop managers and this is a good way to help alleviate potential problems caused by large numbers of birds.

Putting this special season in place demonstrates another way in which Fish & Game and hunters are

working in good faith with land owners and local rural communities." The special hunting season is open to all 2012 licensed game bird hunters from February 9 till 24, with a five birds a day limit.

■ More information: Wellington Fish & Game manager Phil Teal 021 859120.