

**ENVIRONMENTAL SERVICES COMMITTEE MEETING HELD  
ON WEDNESDAY 21 MARCH 2007 IN MEMORIAL HALL  
SUPPER ROOM, ESPLANADE, KAIKOURA.**

**AGENDA**

*1. Apologies*

*2. Matters of Importance to be raised as Urgent Business*

*3. Matters Arising from the Report of 21/02/2007*

*page 76*

*4. Minutes Action & Issues List Update*

<b>MEETING</b>	<b>ACTION REQUIRED</b>	<b>BY</b>	<b>DATE ACTIONED</b>
	<b>21 FEBRUARY 2007</b>		
Environmental Services	Update Zero Waste Plan following workshop and provide final draft to Councillors	N Sherriff	In Progress

*5. Environmental Services Report*

*page 19*

- *Building*
- *Resource Planning*
- *Monitoring*
- *District Planning*
- *Environmental Development*
- *Environmental Health*
- *Environmental Services Budget Report*

*6. Resource Consent Update*

*page 32*

*7. Urgent Business*

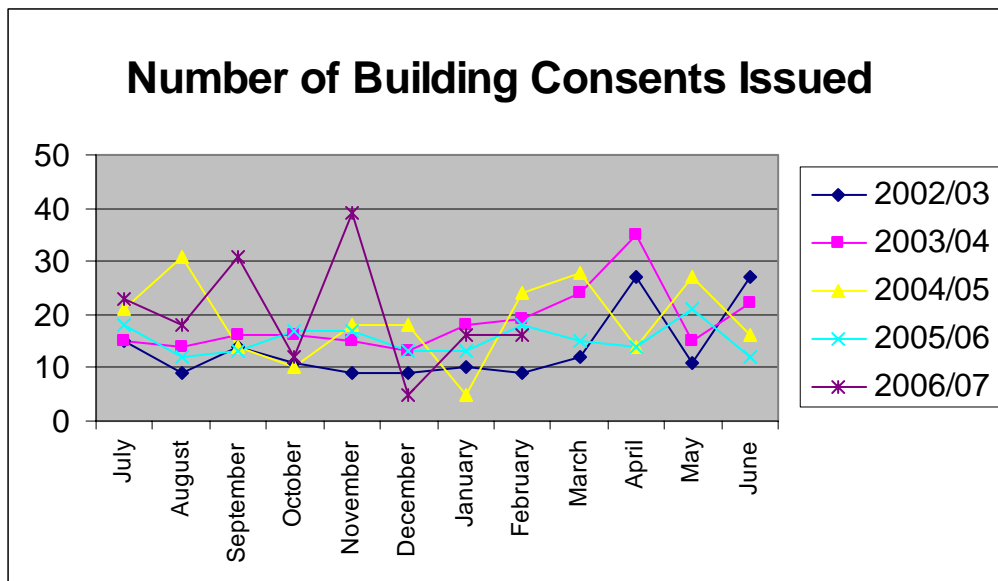
## • Building

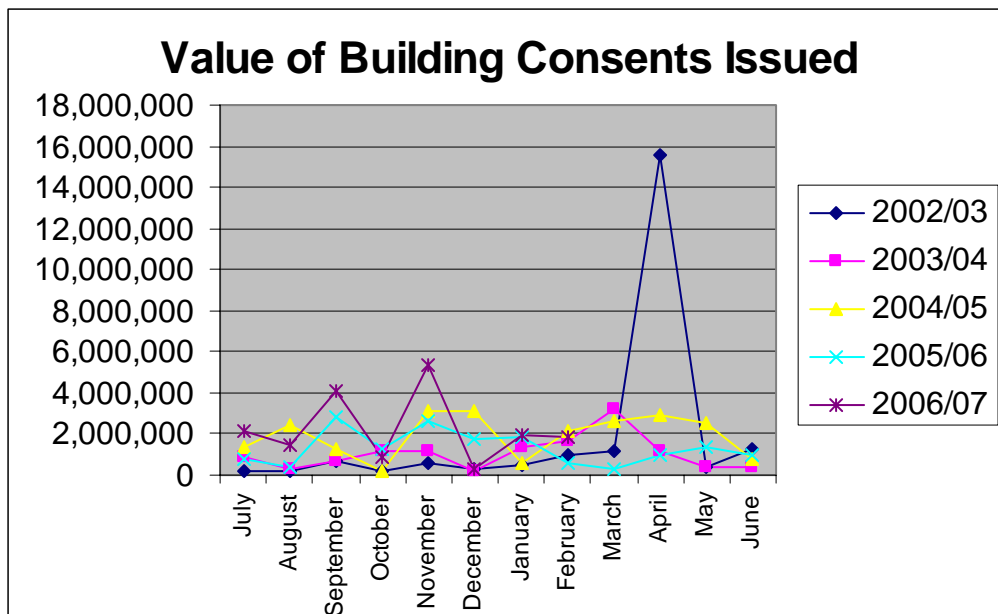
There were 16 Building Consents with a combined construction value of \$1,861,400 for the month of February. These consents were for:

- 6 New Residential Dwellings
- 2 New Garages
- 1 Commercial Workshop/Storage Addition
- 1 x Erection of Marquees
- 1 Sleepout/1 Gazebo over a Deck
- 1 Roof over a Courtyard Area
- 1 Retaining Wall
- 1 Dwelling Addition
- 1 Log Fire Installation

There were 17 Code Compliance Certificates issued and 19 Land Information Memoranda issued for property purchases.

The Building Control Unit is very busy with most of Building Inspector N Burnby's time in the last two weeks being spent on accreditation documents for Council's application to become an accredited Building Control Authority (BCA). These documents will hopefully be ready for the first review by mid March with the documents being presented with Council's Notice of Intention to Apply for Accreditation by mid April. If all is well with the prepared documents Council's Building Control Unit will gain accreditation by the end of November this year.





## • Resource Planning

### Resource Consent Update: From 12<sup>th</sup> February to 8<sup>th</sup> March 2007.

Processing of resource consents is back in full swing again with 15 new resource consents received in this period. It is unlikely that these consents will generate public interest comprising of subdivision from 1 to 11 additional allotments and land use involving minor bulk height and location requirements and a consent for expansion of an existing café. The 11 lot subdivision is part of RD Hughes subdivision consent and is currently in process. Turning to other applications currently being processed:

- **Kaikoura Developments Limited – (Scenic Circle)** – Retaining wall constructed. Further development of proposal still uncertain, contact has been made by developers advising they intend to proceed however nothing further has occurred.
- **Kaikoura Adventure Safaris** – 4x4 motorbike tours, formal hearing occurred 21<sup>st</sup> of November 2006, additional information sought from applicants, follow up letters have been sent to the applicant.
- **Global Property Investment** – Subdivision at Mangamaunu, applicants is to consider changes to the application, staff awaiting to hear from applicant.
- **Kaikoura Beach Villas** – 184-206 Beach Road, 40 lot subdivision, public notification closed 17 submission received. Applicant currently working with submitters to refine concerns. A pre-hearing meeting required.
- **Kaikoura Waterfront Apartments Ltd** – Expansion to exiting residential units, legal advice being sought on modified application and existing use rights.
- **Works Infrastructure- Kowhai Ford** – Land use to move Works depot. Submissions have closed application on hold pending outcome of Environment Canterbury land tenure review.
- **Terry Thompson** 162 & 172 Esplanade-Land use for visitor accommodation. A hearing date has been set for Thursday 29 March 2007.
- **Alan Eastwick** - 10 Margate Street, subdivision consent, hearing undertaken decision currently be prepared.
- **Realworld** - 100-102 Torquay Street – 19 Residential Apartments and 4 visitors accommodation units. Application placed on hold at applicants request.
- **Realworld** - 100 Torquay Street – 11 Residential Apartments – application currently on hold seeking additional information prior to notification.

- **Midway Limited** – Mill Road. – Submission closed and submission received. Summary of submissions and pre-hearing meeting required.
- **R N Boyd** – Mill Road – Create a separate title (8000m<sup>2</sup>) for an existing cottage by way of boundary adjustment. –Submissions closed one submission received and withdrawn. A hearing is now unlikely to be required, officer report required.
- **G Harmon** – Bay Paddock Road – Create a 9 hole golf course, accommodation lodge and visitors accommodation units on unit titles. In addition rural residential subdivision creating 23 allotments ranging from 0.978ha to 2.862ha. Application currently on hold seeking additional information, notification envisaged.
- **Ngai Tahu Property Limited** - Rakanui Station – Create 67 Lot Farm Park, consent for dwellings, backcountry huts, bridges, road and access. Application notified submission close 10 April 2007.

Planning therefore remains busy with resource consent processing and public enquires taking a significant amount of staff time.

## • **Monitoring/Biodiversity**

### Monitoring.

Monitoring is on going as is follow up to previous non-compliances. Complaints have been few over this last period – those that have been received are being worked through with the relevant staff.

### Biodiversity & SNA Project

#### Biodiversity Contestable Fund

Already 5 applications received. Round closes end of the month.

#### Future Survey work

'First port of call' letters have been sent out to a list of prospective landowners with regards to the Significant Natural Areas Project. This is in order to gauge interest in having their property or sites surveyed by the ecologist during the week of March 26-30<sup>th</sup>.

Currently the Biodiversity Officer is making follow up calls to those landowners to talk them through any issues they may have and to arrange site visits if suitable.

#### Regional Biodiversity Strategy.

As noted in previous reports, the Biodiversity Officer has been representing Kaikoura District Council on an Advisory Group for the last few months in order to compile a Regional Biodiversity Strategy. This has been coordinated by Environment Canterbury and has involved many stake holder groups from the Canterbury region.

It is understood that this draft strategy will be put before the Councillors by Environment Canterbury Policy staff in workshop mode, in the near future.

## • **District Planning**

### **District Plan Appeals**

#### South Bay Height Restriction

Correspondence has been send to the appellant outlining a possible way forward from the options offered by the Court. A preferred option is to define ground level by use contours or other means and then include this information as an appendix to the plan. This would therefore provide a defined basis for calculation of height and avoid problems of interpretation which may exist in the future. We are currently waiting for the formal reply of the appellant.

With the timeframe described above, it is unlikely the Proposed District Plan will be ready for adoption prior to April. Printing and collation work on the plan is continuing. This will hopefully be completed ready for a launch around end April 2007.

#### Historic Places Trust

Information has been provided to the Historic Places Trust for the formation of alert layers. This will be used to assist in identifying areas of the district where a greater probability exists of accidental discovery. This is a separate process from the appeal.

In terms of the appeal whale watch have now signed off agreed amendments and the memo and consent order and now proceeding to the court for final sign off.

#### Battersby

Memorandum currently requires signing from Battersby and memo has been circulated for signing.

#### Department of Conservation

Two appeals remain outstanding. Resolving of one appeal will result in the other appeal being withdrawn, documents currently being submitted to Court to resolve these appeals.

#### **Canterbury Regional Council**

##### Natural Resources Regional Plan

The Natural Resources Regional Plan Chapters 4-8 hearings are ongoing, the matters to be heard to date relate to Chapter 4, Water Quality and Chapter 8, Soil Conservation. The hearings just commenced for 2007, first up is Water Quantity. Several variations to the NRRP are being prepared to take into account the submissions received. These are being reviewed as they are notified.

##### Regional Policy Statement Review

No more meetings on the Regional Policy Statement review have been held by Ecan. However, a document was circulated on the effect of Climate Change and *An Analysis Of The Policy Considerations For Climate Change For The Review Of The Canterbury Regional Policy Statement*. I have assessed the review and believe there are a number of information gaps in the document. The report does not suggest policy changes, nor does it assess in any detail whether a policy response might be appropriate, within the CRPS or otherwise. It does, however, draw attention to issues that should be taken into considerations as each chapter of the CRPS is reviewed. The document has suggested some areas where the issues of Climate Change overlap into the Regional Policy Statement and where changes may be required. In the interim, this report is to make the Environmental Services Committee aware that the issue is being investigated. At this stage, monitoring of any proposed policy changes will continue by staff and any proposed changes will be reported to the Committee as issues arise. Should any conflict arise with the Regional Council on Policy changes, direction will be sought from the committee on a way forward. For the Committee's information, I have appended a summary of issues for the Kaikorua District and the full review document is available for any member of the committee to read if required.

Representatives from the Canterbury Regional Council would like to meet with Council to discuss the review of three chapter of the Regional Policy Statement. These chapters are:

- Natural Hazards,
- Settlement and the built environment and encompasses, transport and versatile soils, and
- Natural Features and Landscapes
- The progress on the Regional Biodiversity Strategy will also be discussed. Jodie Denton has been attending workshops and Meetings on behalf of KDC for the Regional Biodiversity Strategy.

Direction is sought from the Committee on when they would like to meet with representatives and the type of forum favored. The presentation could take place in a workshop with the representatives or alternatively the Committee could invite attendance at the April meeting.

### **Transit Strategic Planning**

As reported in February work has begun with Transit to begin a strategic planning study of the roading requirements for the District. The study is in the data gathering stage and with the view to producing an issues and options document to be ready by June 2007. The aim of the study is to also explore the necessity of the current roading designations and whether these will be retained for the future. The study will be a basis for attracting future funding for roading upgrades and projects including local roads and pedestrian areas. A survey of traffic congestion at the urban State Highway intersections will be undertaken on 19<sup>th</sup> -21<sup>st</sup> March. The intersections include Killarney Street and West End/Ludstone Road. Phil Cook & Mike Kennedy will be involved in the survey on behalf of KDC.

### **West End Working Party**

Some preliminary concepts for beautifying the West End have been discussed. Council staffs are currently gathering together prices for the concepts and are due to meet again at the end of March.

## **Climate Change CRPS Document Review**

### **Comments for discussion**

1. Report states that climate change model suggests more rainfall for the main divide and less for the eastern plains. This has not taken into account the local effect of the seaward Kaikoura Ranges or Hundalee Ranges, ie, the effect of Kaikoura District. Therefore uncertain if Kaikoura District faces increased or decreased rainfall.
2. Report states that alpine fed rivers will experience higher flows from increased rainfall, but only refers to rainfall along the main divide. The report later explains that the Clarence will not experience higher flows from the main divide.
3. Events will be more extreme, which is contrary to reduced rainfall. As main divide produces a rain shadow effect, if events are more extreme, that rain shadow effect is reduced as event will not be exhausted by the main divide. May mean more water storage is required in eastern plain areas to harvest available rainfall during large events.
4. Drought and water demand will change, if alpine rainfall increases, groundwater fed by alpine water sheds may increase as does flow in alpine fed Rivers. This fact is largely ignored in the report and may be worthy of further discussion or investigation.
5. Effects for Kaikoura micro-climates aren't discussed, but all of our major rivers are mountain fed – see point 3. Report does state that the higher flows for alpine fed rivers would not apply to the Clarence so there may be some background material that needs review.
6. Page 23 of the report predicts more droughts for Kaikoura, but explanation suggests that this is an assumption based on east coast plains being dryer. I think as in point 1, this would need to be modeled on local topography.
7. Increase fire risk is predicted as climate is dryer, more lightening events will result in greater fire risk and these fires will be fanned from increasingly strong NW winds. The report states that *significant increases in fire risk were also seen in the modeling for Kaikoura which currently has a low fire risk in relation to other parts of the region.*
8. The report predicts more high winds, rainfall and storm events resulting in increased sediment movement and erosion. Therefore it is more important to maintain permanent forest cover and dune stability systems.
9. Sea level rise for Kaikoura is discussed on page 59. The suggestion is that tectonic movement (of approximately 2mm per year) will counteract any immediate effect of sea level rise in the vicinity. A more local investigation may be required as there may be areas which are more vulnerable to sea level rise in the district. A clear direction may be required for the district including, but not limited to, the effect of sea level rise on infrastructure. For example the Mainpower line is located along SH1 from Oaro. The SH itself may be at risk, likewise the town's ancillary power supply.

This raises questions such as do we plan for more structures to protect infrastructure or direct relocation to reduce vulnerability.

10. Storms, the report discusses that there is insufficient information at this stage to draw specific conclusions. The report does state that storms are likely to be more intense due to the heat released by the additional moisture in the air and because of the increasing temperature gradient between the pole and the equator. My understanding is that climate change would result in a decreasing gradient, ie decrease as polar caps melt and poles warm up to match equator.
11. The report suggests an increase risk of coastal erosion. This is a result of sea level rise and an increase and storm and flood events resulting in increased inundation and overtopping of barriers, dunes & sea walls.
12. River erosion is unclear. The report states we can expect an overall drier climate, but larger storm events coupled with more rainfall on the mountain fed rivers. This may increase our risk to bank overtopping from storm flows in Kaikoura. Again, the issue of actual flow is unclear due the matters discussed in 3 & 4.

## • **Environmental Development**

Update on projects currently in progress:

**Kiwa Road, Mangamaunu Toilet:** refer to Council report.

**Zero Waste Management Plan:** Alterations from the Council workshop are well underway and it is anticipated the report will be made available to Councillors in April 2007.

**Agricultural chemical container recovery:** An agricultural chemical container collection point is currently being set up at the Resource Recovery Centre as part of a Canterbury region initiative. It is anticipated that by April 2007, chemical containers, that have been triple rinsed, will have a designated site to be deposited at the Resource Recovery Centre, and a private company shall collect, shred and remove all containers on a 'as needs basis'.

**Enhancement of rural recycling:** Meetings discussing enhancing the collection of recyclables from rural and coastal areas were held in late February, at Suburban School, Lynton Downs School, Kekerengu Community Centre, Hapuku School and Ocean View, Oaro. The majority of participants supported the proposal to place Sulo Iceberg bins at discrete locations in more remote areas of the district. Sites to service the Oaro and Hapuku communities are currently being investigated while the remaining locations require confirmation.

**Davidson Terrace railway crossing:** On-Track have committed to contribute to funding to build a fence to prevent pedestrians crossing the railway line at Davidson Terrace. The pedestrian underpass was upgraded last year and the fence is expected to be completed by mid March 2007.

**Conservation Volunteers:** the group of British Trust for Conservation Volunteers spent 2 weeks working with Council, Department of Conservation and Trees for Travellers. The next group of volunteers, International Student Volunteers are scheduled to arrive mid May and stay for a month and are planning to work with Department of Conservation, Environment Canterbury, Trees for Travellers and Council. Many businesses in town need to be acknowledged for their generous support of the volunteers.

**Childrens Waste Awareness website addition:** Through funding provided by Zero Waste Trust New Zealand, the Council website has recently added an interactive link, designed for school students and teachers. The website link aims to increase students awareness of waste reduction, achieving zero waste to landfill and details of local recycling practises. It will be promoted through local school networks.

**Presentations and lectures:** Planning Officer, R.Vaughan and Environmental Development Officer presented a lecture and discussion to group of 12 students from a University in Boston studying Rethinking globalisation <http://www.ihp.edu/programs/rg/>. Council officers will meet with another group of students from Burnside High School, Christchurch in late March.

**Solar Street Lights:** Council Officers have been liaising with a solar street light specialist and are looking into trialling two solar street lights for a six month period. Solar street lights may provide opportunity to significantly reduce emissions and save considerable expense in annual running costs, the maintenance and functionality in darker winter months will be assessed through the six month trial. The trial will be a first for New Zealand, it will not cost council. It is anticipated that there will be a solar street light presentation at the April Council meeting providing further details on the solar system.

**Kaikoura Walkway Planning Committee:** The Committee met to discuss future progress on the walkway and links with Councils implementation of the Coastal Management Strategy.

**South Bay Domain landscaping plan:** Council officers are working with Department of Conservation and a landscape designer to draft landscape plan to enhance the south bay domain. A draft plan shall be submitted to council and the Walkway Planning Committee prior to winter, to ensure planting can begin this year.

**Cloth Nappy Incentive:** The social services committee agreed to financing a second stage of the cloth nappy promotion initiated last year. Approximately \$1,000 will be used to encourage parents to trial cloth nappies, setting up a program similar to Christchurch City Councils current program. It is planned that a number of cloth nappy providers will offer a specified discount to Kaikoura parents and then seek reimbursement from Council. This system will allow parents to choose the supplier and learn first hand about funding schemes, care and other details specific to each cloth nappy provider. Sample packs from each provider will be made available to view at the library and the midwife. The Well-care providers and local midwife will be encouraged to promote the initiative, expected to be operational by late May 2007.

**Plastic Bag Free District:** Funding applications to enable Kaikoura to become the first Plastic Bag Free District in New Zealand have been prepared by the Environmental Development Officer on behalf of the Kaikoura Enhancement Trust. Becoming a Plastic Bag Free District would offer many environmental, social and financial benefits to the businesses and the community. The initiative is considered to be achievable, especially in consideration of the introduction of ZORG and enhancing recycling collections over the next financial year. Once funding has been obtained further discussions, support and involvement will be sought from businesses and residents throughout the District.

## • **Environmental Health**

### **1.0 General Environmental Health Issues:**

1.1 A slight decrease in the number of enquiries were received during the period. All have been investigated and satisfactorily completed. These ranged from infectious disease notifications, food safety and food premises, nuisance conditions, and public health issues.

### **2.0 Liquor Act & Gaming Act:**

2.1 The following licences were completed during the period:

- 2 Renewals of a General Manager Certificate received and processed.
- 1 Application for General Manager Certificate received and processed.
- 1 Special Licence Renewal received and processed.
  - A & P Association
- 2 On Licence Renewals received and processed.

- 2.2 In terms of the Sale of Liquor Act, the reporting agencies raised no opposition to the issue of the licences and managers certificates. A hard line approach has been adopted in relation to the service of minors, reinforcing the message NO ID - NO SERVICE.
- 2.3 Gail Shaw of Food and Health recently attended the Christchurch Liquor Licensing Police meeting, where Strategic Team Policing was discussed. Emphasis on having substantial foods available throughout the licensed period was also discussed within the forum, and a pilot scheme is being trailed in Christchurch where food is being promoted with alcohol, e.g. Pie and a Pint. Also discussed at the meeting was greater liaison and discussion with all agencies regarding forthcoming events, and the need for better liquor control at such events.

I will personally be attending the next DLA meeting at Christchurch Liquor Licensing Police Headquarters, where the topical issues surrounding liquor and liquor licensing is discussed amongst the agencies. This is a very informative and useful mechanism of keeping up to speed with current initiatives, and demonstrates a multi-agency approach to a uniform, consistent and transparent approach to liquor licensing enforcement. I will report back to Council the outcomes of that meeting.

- 2.4 CPO (Controlled Purchase Operations) will be carried out in all districts this year, where the emphasis will be paid to problem areas and know offenders who sell or provide alcohol to minors.

### **3.0 Infectious Diseases:**

- 3.1 Only one notifiable infectious diseases was reported in the Kaikoura District during February 2007. This related to Campylobacter.

In this case, the affected person has been contacted and a routine questionnaire has been completed. The Medical Officer of Health has been consulted, and the completed questionnaire faxed to him.

### **4.0 Environmental Noise:**

- 4.1 As previously reported, I intend to conduct a series of noise assessments which are required for the new ITM store at Smiths Sawmill on Beach Road. the monitoring will be undertaken once all building works have been completed. Contact with the owners of the premises has proven difficult. This monitoring will now take place in March (wind and weather dependant) , where compliance with Consent rules and Plan rules will be assessed. I will report my findings as they become available.
- 4.2 As previously reported, a service request has been received regarding helicopter noise along the sea front, and the legislation to which the levels apply. I am basing my analysis, assessment and interpretation of the results against the NZ standard 6807:1994 - Noise Management and Land Use Planning for Helicopter Landing Areas. I will report my findings as they become available.
- 4.3 I have received yet another complaint regarding the playing of loud band style music in a garage. The complainant is well known to me, and on investigation I am satisfied that the matter is being well controlled. I have spoken to Murray Devine regarding the matter, who has also advised the complainants that the music is being well controlled. I will be writing to the complainant closing the matter once and for all.
- 4.4 Contact is being made with the neighbours new to Smiths Saw Mill, regarding the consent conditions and noise from the site. Now that the acoustic wall and screen have been

completed, the consent requires a series of noise tests to be taken to determine the levels and compliance with the district plan. I would like to complete this as soon as possible.

**5.0 Registered Premises:**

- 5.1 The round of annual assessments for all food premises has started for this inspection period. The emphasis of assessment has focussed on risk management and risk control through the whole food chain.
- 5.2 I can report that a total of twenty (20) registered premises were assessed during February 2007. Standards of food safety were generally satisfactory, however six premises will require a second assessment to check compliance with requisitions.
- 5.3 I still continue to receive a number of calls requesting information on producing food in the home environment for sale to the public. My stance and requirements have not changed from previous reports.
- 5.4 I am in a position to advise Council that following three years of review, central Government has agreed to NZFSA's proposals to redesign New Zealand's domestic food regulatory system. The changes will cover government involvement in all aspects of the safety and suitability of food produced, processed, manufactured, transported and traded in New Zealand. All food sold in New Zealand is included, whatever its source and however it reached the point of sale, and whether for profit or for charity.

I am attending the annual New Zealand Institute of Environmental Health Officers conference in Gisborne at the beginning of March, where the key note speech is aimed at the domestic food review and the way forward for New Zealand. This address is to be given by the New Zealand Food Safety Authority.

**6.0 Water Quality Monitoring:**

- 6.1 Please refer to the schedule of monitoring for February 2007.
- 6.2 Food and Health is continuing to take a very proactive and conscientious approach to water quality monitoring and the public health aspects attached to the maintaining safe drinking water, with the primary aim of protecting the consumers on the individual water schemes, and demonstrating compliance with the Drinking Water Standards NZ 2005.
- 6.3 I am reviewing all monitoring and frequencies in line with the 2005 standards, including pH testing. Food and Health has now available a pH meter to facilitate this testing requirement.
- 6.4 A recent in house audit of the facility illustrated that all sample collection, processing and analysis to be of a very high standard. Supported by this are the trained field staff who have again been audited to determine any areas of improvement that may place the sample integrity to be at risk.

I am happy to report that the field technicians are operating and performing the sample collection (including sanitization, storage and handling) to a high professional standard, with the emphasis of maintaining sample integrity at all times.

- 6.5 I have received an interim report from the Drinking Water Assessor which requires some minor alterations to the Ocean Ridge PHRMP. Once these changes have been made I anticipate the manuals to be approved.
- 6.6 I am in a position to advise that recreational fresh water and marine water monitoring is currently taking place by Environment Canterbury. The revised annual protocols, have been

jointly agreed with Community & Public Health and E.Can regarding ongoing sampling for the summer period into 2007.

- 6.7 Again, I am due to meet with Gallo as soon as possible to form a strategy of sampling for 2007 and 2008 in readiness to the intended changes in Drinking Water Legislation. This will no doubt require some additional works and sampling to make the schemes compliant. I will advise Council of the necessary upgrading as the developments progress. At the meeting I also intend to bring the small supplies in line with Section 10 (Small Participating Supplies) of the 2005 Drinking Water Standards and the requirements of Public Health Risk Management Plans.
- 6.8 Reporting of high levels and red alerts will continue through Food and Health. Temporary and permanent warning signs are held by Food and Health Standards. Lyle Creek Lagoon continues to fail on a regular basis - this site is graded as poor and signage is in place. No retesting is undertaken.
- 6.9 It is important that Council and water contractors do not relax their stance regarding concerns of complacency, general caution and continued awareness with regard to adverse events, potential terrorist alerts, and general site security. The Ministry of Health take a firm stance advocating improved diligence in all aspects of water safety and security.
- 6.10 No new information has been received regarding the implementation of the Drinking Water Standards for New Zealand 2005. Therefore, as previously reported, the transition period for compliance has been given until July 2008, after which it is expected all Community and council supplies will be compliance to the DWSNZ 2005.

The informal information I have received so far suggests that some opposition is being made to the 2005 standards and that the period of overall compliance is likely to be extended for the foreseeable future.

I am attending the annual New Zealand Institute of Environmental Health Officers conference in Gisborne at the beginning of March, where a presentation on the Drinking Water Standards and domestic drinking water supplies is being given by the Ministry of Health. I will report my findings in the next report.

## **7.0 Shows and Events:**

- 7.1 The Kaikoura A & P Show was assessed in terms of food safety and sale of liquor. Food safety was controlled via the use of one caterer. Potential food safety hazards were being managed and mobile operators were licensed and preparing food appropriately. A licensed General Manager was onsite and the special licence was displayed, however extra host responsibility signage was requested for the beer tent by the writer.

## **8.0 Other Matters:**

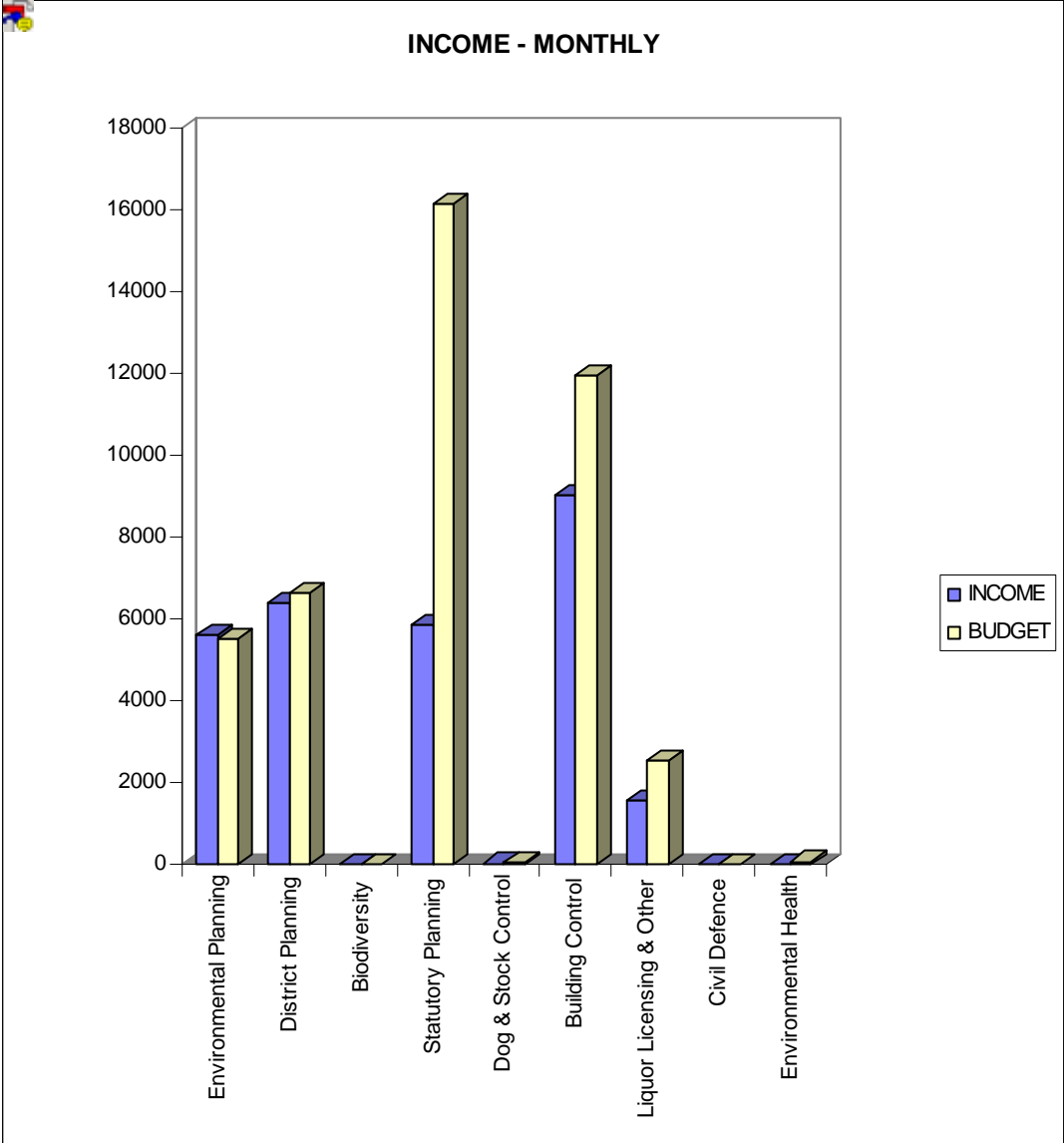
- 8.1 No other matter arising at the time of writing this report.

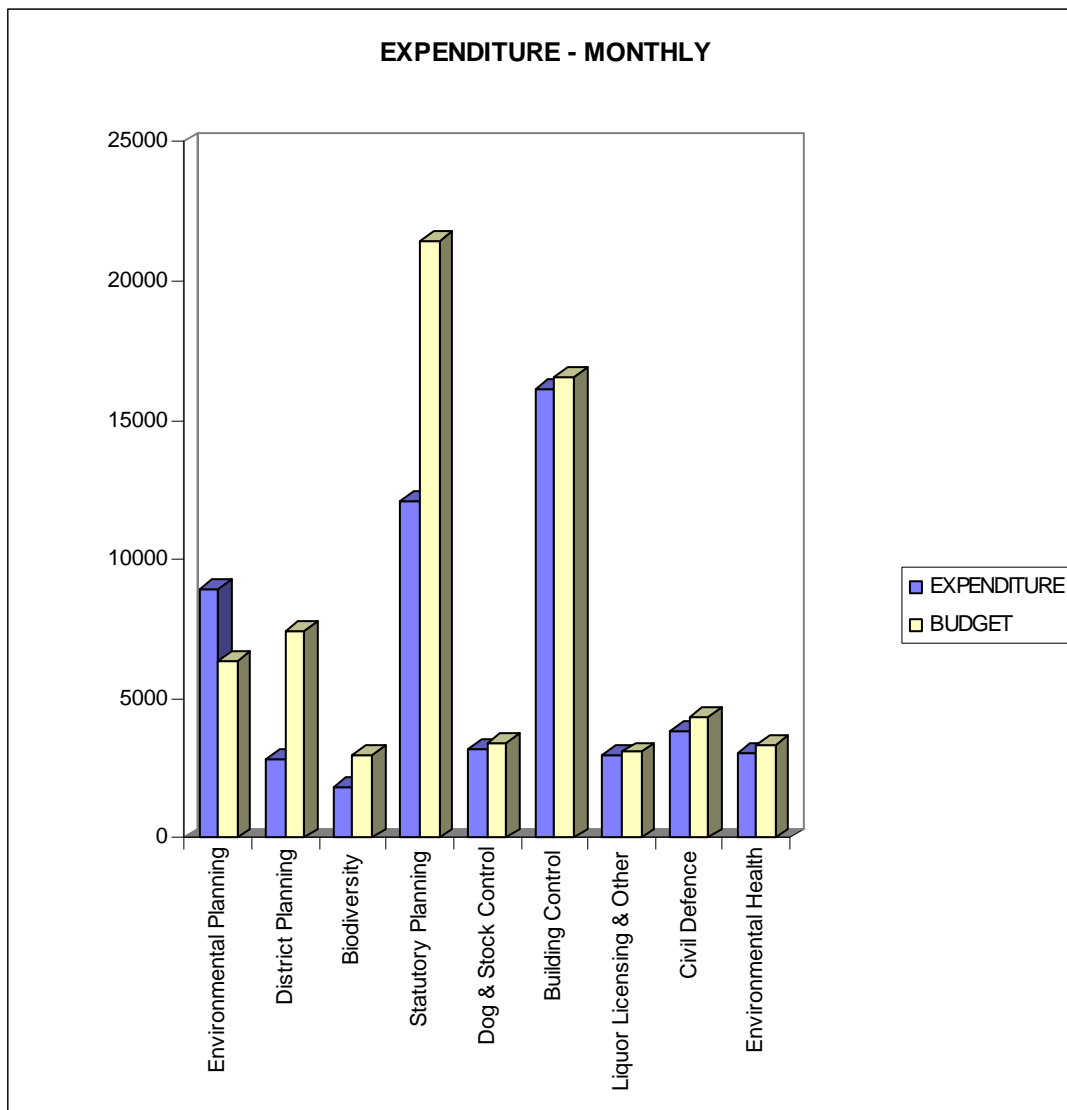
**Kaikoura District Council**  
**Water Monitoring Monthly Report - February 2007**

Winz Code	Sample Site and Code	Sample Date	Reference Number	Total Coliforms	E.coli	FAC
TP00217	Kaikoura Township KAIWS (1)	07.02.07	MMK4520	absence	absence	0.45
		12.02.07	MMK4528	absence	absence	0.20
		20.02.07	MMK4542	absence	absence	0.15
		26.02.07	MMK4557	absence	absence	0.20
	New Mackle Bore: Mt Fyffe Rd	07.02.07	MMK4521	absence	absence	0.40
		12.02.07	MMK4529	absence	absence	0.35
		20.02.07	MMK4543	absence	absence	0.45
		26.02.07	MMK4558	absence	absence	0.45
KAI004KU	Kaikoura Reticulation-New Wharf KAIUR (1)	12.02.07	MMK4530	absence	absence	0.10
		26.02.07	MMK4559	absence	absence	0.05
KAI004KU	Kaikoura Retifulation: ~ Mt Fyffe Road KAISR (2)	07.02.07	MMK4522	absence	absence	0.25
		20.02.07	MMK4544	absence	absence	0.20
KAI004SB	Southbay Parade Southbay KAISBR (1)	12.02.07	MMK4531	absence	absence	0.05
		26.02.07	MMK4560	absence	absence	0.15
KAI004SB	South Bay Reticulation: ~ Coastguard Bldg KAISBR (2)	07.02.07	MMK4523	absence	absence	0.35
		20.02.07	MMK4545	absence	absence	0.35
TPO1001	Kincaid Source: ~ Grange Rd KINS (1)	07.02.07	MMK4524	absence	absence	0.35
		12.02.07	MMK4532	absence	absence	0.60
		20.02.07	MMK4546	absence	absence	0.60
		26.02.07	MMK4561	absence	absence	0.55
KIN003KI	Kincaid Rural: Hapuku School KINR (1)	20.02.07	MMK4547	absence	absence	0.25
TPO1000	Peketa Village: ~ Rakanui Rd PEKS (1)	07.02.07	MMK4525	absence	absence	N/A

		12.02.07	MMK4533	absence	absence	N/A
		20.02.07	MMK4548	absence	absence	N/A
		26.02.07	MMK4562	absence	absence	N/A
TP01002	Fernleigh Source: ~ Kahutara FERNS (1)	20.02.07	MMK4549	absence	absence	0.20
OAR001OA	Oaro-Reticulation: T. Smith OARR (2)	20.02.07	MMK4553	absence	absence	N/A
FER003FE	Fernleigh Reticulation: R. Jones FERNR (2)	20.02.07	MMK4550	absence	absence	0.00
	East Coast System: Clarence (Monthly)	20.02.07	MMK4554	absence	absence	N/A
Winz Code	Sample Site and Code	Sample Date	Reference Number	Total Coliforms	E.coli	Turbidity
TPO0998	Oaro Source: New Bore OARNS(1)	07.02.07	MMK4526	absence	absence	1.58
		12.02.07	MMK4534	absence	absence	1.18
		20.02.07	MMK4551	absence	absence	0.99
		26.02.07	MMK4563	absence	absence	0.65
<b>TOTAL SAMPLES, % COMPLIANCE</b>						
Please refer to the weekly report for the retests of non-compliance samples.						
<u>Definitions</u>						
Total Coliforms: The bacteria used as indicators that organic, possibly faecal contamination of the water may have occurred.						
E.coli: The bacteria used to indicate that faecal contamination has probably occurred and that the water needs to be treated given the likelihood that pathogens are present.						

# Environmental Services Budget Report





- **Resource Consent Update**

**RESOURCE CONSENT UPDATE LIST FOR THE PERIOD FROM 14<sup>th</sup> FEBRUARY TO 13<sup>th</sup> MARCH 2007.**

Resource consents decisions issued:

Type of Consent	Applicant	Address of Activity	New Lots Guest No.
Provide camping site for 10 persons 38 lot subdivision	Pablecheque Rd Hughes Developments	107 Beach Rd SHWY1 KK	10 37
Subdivide 2 lots into 4, Build dwelling Lot 1	BP Hailes	Old Beach Rd & Factory Rd	2
7 lot subdivision & amalgamation to cr 3 titles	RJ Green	800 Kekerengu Valley Road	2
Create 13 unit titles	TML Kaikoura Ltd	“The Fairways”, Ocean Ridge Apartments	12
Subdivide 2 lots into 4	PJ & DE Diver	178 & 180 Torquay	2

		St	
2 Lot subdivision, build dwelling on less than 500m <sup>2</sup>	Alan Eastwick	10 Margate Street	1

Active consent applications currently in process:

Type of Consent	Applicant	Address of Activity
6 Lot subdivision, build dwellings	WW & MA Gray	Bay Paddock Road
Build garage with non-complying recession planes	F & S Syme	5 Hawthorne Rd
Dwelling addition, build garage & pool, convert shed to sleepout	C & A Lidgard	Blackmiller Stream, SH1
4 lot subdivision,	Elevation Holdings Ltd	Bay Paddock Rd
5 lot (5.4ha, 5.2ha, 6.5ha, 25ha & 220ha) subdivision & amalgamation	D P Cameron	Puhi Puhi Road
Locate transportable sleep-out on site	J Harnett & C Leckie	Old Beach Road
11 Lot Subdivision	RD Hughes Holdings Ltd	Ingles Drive, Ocean Ridge
2 Lot subdivision (2ha each), Build a dwelling on each lot	MA Boyd	Cnr Schoolhouse and Mt Fyffe Roads
2 lot subdivision	WilSal Properties Ltd	82 Churchill St
Boundary adjustment, 9ha and 8000m <sup>2</sup> (consent for existing dwelling)	RN Boyd	49 Mill Road
9 Lot subdivision (4436m <sup>2</sup> - 5528m <sup>2</sup> ), Build dwellings	Midway Ltd	Mill Road
Visitor Accommodation	Terry Thompson	162 and 172 Esplanade
67 lot (.5ha) & Common Land (1100ha) Farm Park, Build dwellings, back Country huts, bridges, roads & access	Ngai Tahu Properties Ltd	Rakanui Station SH 1

Consent applications awaiting receipt of further information requested from applicant or on hold:

Type of Consent	Applicant	Address of Activity
Build 11 apartments	Realworld	102 Torquay St
37 Lot subdivision (4 – 5.74ha), access Roads, sewerage systems	Kaikoura Investment Trust Ltd	Acacia Downs State Highway 1
2 lot subdivision, build dwellings	C & A Woolley	Inland Road

3 lot subdivision and boundary adjustments	Manuka Ridge Ltd	Old Beach Road
3 Lot (2.7ha , 2.3ha & 29.8ha) Subdivision	HS & KA MacKenzie	466 SH1 Puketa
Visitor Accommodation for 6	Abbottsburn Ltd	144 South Bay Parade
Relocate depot incl office, parking, toilets, concrete batching, aggregate storage, cement silo, vehicles etc	Works Infrastructure Ltd	Kowhai Ford Road
Build 19 residential apartments and 4 visitor accommodation units	Realworld	100-102 Torquay Street
2 Lot subdivision, build dwelling	JA & WR Blackler	63 Old Beach Rd
Build storage area for hazardous substances	Fonterra Co-operative Group	208 Mill Road
Boundary adjustment	Bremner AWH & Dallison JV	State Highway 1 Ellerton
Car parking & storage area	Prime Pine	210a, 212,216 Beach Rd
Subdivision-Boundary adjustment	Marshall M & Browne M	Factory Road
Land Use – Construction of 5 apartment buildings	Waterfront Apartments Ltd	17 Avoca Street
Sign Consent	Diesel Engineering	Beach Road
Sign Consent	The Woolshed - Davidson	Beach Road
Signs Consent	Wilson*	State Highway 1, Hapuku
Land use: Additions to sleep out within a flood hazard area.	Case	Peketa Road
Subdivision- Separation of existing title	Matariki Farms	State Highway 1 Clarence
Land Use – Visitors Accommodation 12 Chalets	Mac Farlane	Kekerengu
Subdivision and Land Use – Create 3 lots and erect dwellings.	Harnett Estate A.M	205 Bay Paddock Road
Subdivision – Create one additional allotment	A & T Flavell	102A Torquay Street
Subdivision, create one additional allotment	Reader	State Highway 1, Meriburn
Subdivision & Land use – Rural subdivision in Hapuku	Global property Investments Ltd	State Highway 1, Hapuku
Signs Consent	Kaikoura Hire Company	200 Beach Road
Subdivision: 2 lot subdivision & dwellings	Reardon SJ & AR	19 Old Beach Rd
5 lot subdivision, retain existing buildings	Nelson Diocesan Trust Board	16 Yarmouth St & 37 Torquay St
Boundary adjustment, retain existing buildings	Canterbury Underwater Club & 100 Torquay St Ltd	96 & 100 Torquay St
23 lot subdivision (ave 1.49 ha), build 12 chalets (unit titles), lodge (visitor Accom/restaurant/café/bar, golf course	G Harmon	Bay Paddock Rd
11 lot subdivision, build dwellings in a significant landscape area	Mt Fyffe Developments Ltd	Mt Fyffe Rd
Land Use - Build 7 unit apartment	100 Torquay St	100 Torquay St
Additions & alterations including new 1 <sup>st</sup> Floor addition to Hislops Wholefoods Cafe	Hislop G2 Trust	33 Beach Road

Consent applications subject to appeal under sections 120 and 358 of the Resource

Management Act: None to date

Consent applications subject to objections under section 357 of the Resource Management Act: None to date

Consent Applications declined: None to date

Consents withdrawn

Type of Consent	Applicant	Address of Activity
Build Fairway Apartments Managers Residence with reduced boundary set back	Stephan Rattray	1 Kersage Drive, Ocean Ridge
Build dwelling	Barney Hapuku Kydd Ltd	238b Beach Road

Consent applications subject to application for declaration under section 311 of the Resource Management Act: Nil

\* Denotes Retrospective Consent

\*<sup>1</sup> Denotes Retrospective Consent Signage Aspect Only